

667C
SKIDDER
PARTS
MANUAL
No. 6555

Information contained herein pertains to
Machine serial numbers listed below:

CABLE DETROIT - 534B

CABLE DETROIT - 534C

CABLE DETROIT - 503B

GRAPPLE DETROIT - 536B

GRAPPLE DETROIT - 536C

GRAPPLE DETROIT - 509B

CABLE CUMMINS - 504B

CABLE CUMMINS - 504C

CABLE CUMMINS - 535A

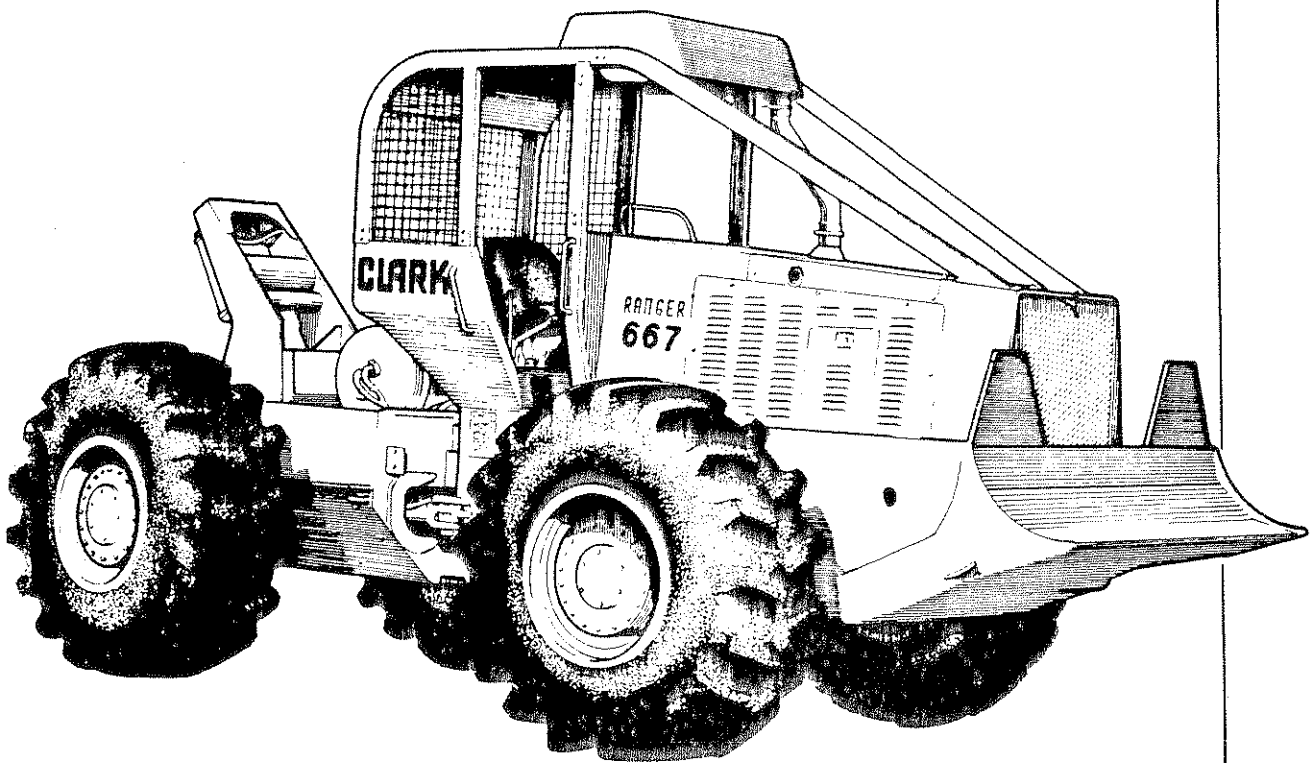
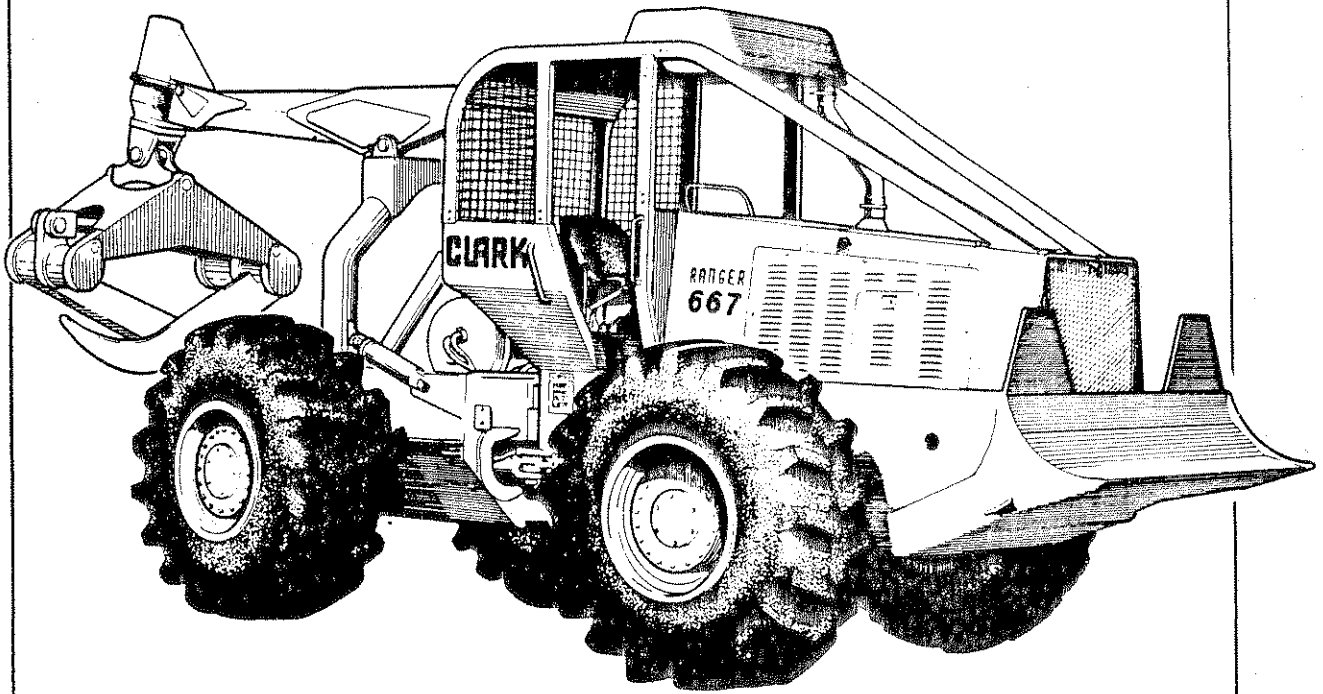
GRAPPLE CUMMINS - 510B

GRAPPLE CUMMINS - 510C

GRAPPLE CUMMINS - 537A

Record Your Machine
Serial Number Here

RANGER
Forestry Equipment



WHEN ORDERING PARTS always give the distributor the Model and Serial Number of the machine.

Order by Part Number, Description and Quantity. Furnish complete SHIPPING INSTRUCTIONS to avoid delay in delivery. Check your order as soon as parts are received.

Clark Equipment Company encourages the use of "Original Equipment Replacement Parts" and the experienced "Service Know-How" available through our distributors.

QUAND VOUS ORDONNEZ des pieces, il faut toujours donner le modele et numero de serie de la machine au distributeur.

Faites votre ordre en indiquant le numero de piece, la description et la quantite. Donnez des instructions de livraison completes pour eviter retard. Examinez votre ordre apres recevoir les pieces.

Clark Equipment Company recommande l'utilisation de pieces originales de l'equipement et le service eprouve obtenible de nosres distributeurs.

BEI TEILBESTELLUNG jeweils Modell und Seriennummer der Maschine angeben.

Bestellungen müssen Teilnummer, Bezeichnung und Menge enthalten. Geben Sie vollständige LIEFERANWEISUNGEN an, um Verzögerungen bei der Lieferung zu vermeiden. Überprüfen Sie Ihre Bestellung nach Empfang der Teile.

Clark Equipment Company empfiehlt den Gebrauch von fabrikhergestellten Originalteilen und das Wartungs-Know-How, das unsere Handler bieten.

ENCOMENDANDO AS PECAS, da sempre ao distribuidor o Modelo e Numero de Serie da maquina.

Faz a encomenda pelo Numero de Peca, a Descricao e Quantidade. Mande INSTRUÇOES DE EXPEDICAO completas para evitar demora em entrega. Verifique a sua encomenda assim que receber as pecas.

Clark Equipment Company anima o uso de "Pecas de Restituicao Originais do Equipamento" e o "Servico-Bossa" experiente que oferecem nossos distribuidores.

AL ENCARGAR REPUESTOS es necesario suministrar al distribuidor el modelo y numero de serie de la maquina.

Suministrar siempre el numero de pieza, la descripcion y la cantidad al hacer pedidos. Proporcionar INSTRUCCIONES DE ENVIO completas para evitar demoras en el envio. Verifique su pedido al recibir los repuestos.

Clark Equipment Company sugiere el uso de repuestos originales del equipo y el servicio perito ofrecido por nuestros distribuidores.

SYMBOLS

○	See Index
●	When ordering weatherstrip, specify length required
§	Not sold separately
†	Not illustrated
□	Used on
■	Not used on
‡	As required
*	Standard
☒	Optional
→	Thru
& →	And after

SYMBOLES

○	Voir table des matières
●	En commandant les bourrelets, spécifier la longueur nécessaire
§	Non vendu separement
†	Non represente
□	Utilisé sur
■	Non utilisé
‡	Suivant besoin
*	Standard
☒	En Option
→	A
& →	Et Suivants

ZEICHENERKLÄRUNG

○	Siehe Inhaltsverzeichnis
●	Bei bestellung der dichtungsstreifen die eforderliche länge angeben
§	Nicht einzeln Lieferbar
†	Nicht Abgebildet
□	Findet Verwendung für
■	Nicht Zerwendet
‡	Stuckzahl Angeben
*	Standard
☒	Sonderausstattung
→	Bis
& →	Und Fortlaufend

SIMBOLOS

○	Veja índice
●	No casa de um pedido de sitas de vedação especificar comprimentos necessarios
§	Não e vendida separadamente
†	Não ilustrado
□	Utilizar el
■	Não usado em
‡	Conforme necessario
*	Standard
☒	Opcional
→	Até
& →	E Subsequentes

SIMBOLOS

○	Véase índice
●	Al pedir los bulletes, espeifique la longitud necesaria
§	No vendida separadamente
†	No ilustrado
□	Utilizar el
■	No utilizada
‡	Segun necesidad
*	Standard
☒	Opcional
→	Haste
& →	Y Subsiguientes

ABBREVIATIONS

alt	alternator	inc	includes
assy	assembly	inst	instrument
aux	auxiliary	int	internal
batty	battery	LH	left hand
blk	black	ld	load
brg	bearing	mech	mechanism
carr	carrier	mm	millimeters
chk	check	mtg	mounting
cble	cable	opt	optional
cm	centimeter	overld	overload
comprsr	compressor	pin	pinion
conv	converter	press	pressure
crdle	cradle	prop	propeller
Cum	Cummins	psl	pounds per square inch
cyl	cylinder	RH	right hand
diff	differential	RD	rear drive
emgcy	emergency	RFM	Ranger Field Modification
eng	engine	RSG	Ranger Service Gram
ext	extension	rops	Roll over Protection
F	front		structure
FD	front drive	ref	reference
ftg	fitting	relf	relief
fwd	Forwarder	rif	relief
GM	General Motors	S/N	serial number
gr	Grapple	swb	swamp buggy
harn	harness	supr'sn	suppression
hd	head	T	turbo
hd	heavy duty	temp	temperature
hsg	housing	trans	transmission
hyd	hydraulic	viv	valve
hyd brk & valv assy	hydraulic brake & valve assembly	wt	wide tract

ABBREVIATIONS

adm.....admission
arb.....arbre
AR.....arrière
art.....articulé
ass.....assemblage
AV.....avant
btn.....bouton
C.....central
carb.....carburant
CD.....côté droit
CG.....côté gauche
contr.....contrôle
conv.....convertisseur
couv.....couverture
déc.....décalcanie
déch.....décharge
dém.....démarreur
diff.....differential
direct.....direction
disj.....disjoints
élé.....élément
embr.....embrayage
engr.....engrenage
ens.....ensemble
étan.....étanchéité
ext.....extérieur
filt.....filtre
hyd.....hydraulique
inc.....inclus

inf.....inférieur
int.....intérieur
Intér.....interruption
Jge.....jauge
Jnt.....joint
lev.....levier
lubr.....lubrification
lum.....lumière
mot.....moteur
pc.....pièce
pres.....pression
rech.....rechange
réd.....réduction
refroid.....refroidisseur
rég.....régulateur
renf.....renfort
rép.....réparation
rés.....réservoir
RFM.....Modification sur Place Ranger
roul.....roulement
sec.....section
sens.....sensible
sol.....solenóide
soup.....soupape
temp.....température
trs.....trousse
univ.....universel
vibr.....vibrations
vit.....vitesse

ABKÜRZUNGEN

Abfl Abfluss
 Abschn Abschnitt
 Abz Abziehbild
 Akkum Akkumulator
 Alter Alternator
 Ant Antriebs
 Anz Anzeige
 Ausl Ausleger

B Beschrift
 Batt Batterie
 Befest Befestigung

Dicht Dichtung
 Diff Differential
 Drehwand Drehmomentwandler

Einheit Einheit
 E-z Einsatz

Geh Gehuse
 Ges Geschwindigkeit
 Getr Getriebe

H Hinten
 Hlitr Halterung
 Hyd Hydraulik

Komp Kompressor
 Kontr Kontrolle
 Konv Konverter
 Kppl Kupplung
 Krftst Kraftstoff

L Links
 Lrlf Leerlauf

Mess Messer

R Rechts
 Repsatz Reparatursatz
 RFM nderung an Ort U Stelle Ranger

Schau Schaufel
 Scheibwis Scheibenwischer
 Schm Schmierung
 Sich Auto Sicherungsautomat
 Sicherhgurt Sicherheitsgurt
 Stromkrunterbrecher Stromkreisunterbrecher

Temp Temperatur
 Tr Trager
 Trak Traktor
 Treibrmn Treibriemen
 Trom Trommel

Univ Universal

V Vorne
 Vent Ventilator
 Verbdg Verbindung
 Vntl Ventil
 Voll/Vollst Vollständig
 Vorr Vorrichtung

Wand Wandler
 Wnkl Winkel

Zu Zufluss
 Zug Zugmaschine
 Zyl Zylinder

ABREVIATURAS

acess	accessorio	indic	indicador
acopl	acoplimento	inf	inferior
adapt	adaptador	inst	instrumentos
aglom	aglomerao	int	interior
alim	alimentao	inter	interruptor
aloj	alojamento	jgo	jgo
alter	alternador	LD	lado direito
amort	amortecedor	LE	lado esquerdo
arr	arruela	limp	limpador
artil	articulao	lubr	lubrificao
asp	aspirao	manôm	manmetro
bat	bateria	med	medidor
bxo	baixo	mot	motor
calib	calibre	pá-br	pra-brisas
carr	carregador	paraf	parafuso
cent	central	pres	presso
chav	chaveta	prot	proteo
cil	cilindro	rad	radiador
comb	combustivel	refor	reforcador
comp	compressor	reg	regulador
condic	condicionador	rep	reparo
conj/cj	conjunto	resp	respirador
contr	controle	revs	reservatrio
conv	conversor	RFM	Modifiao Do Campo Ranger
corr	corrente	rolam	rolamento
crr	correia	seq	seo
cx	caixa	secur	segurana
dec	decalcomania	sens	sensitiva
desc	descarga	sol	solenide
desliz	deslizante	sold	soldagem
DI	dianteiro	suc	suco
dif	diferencial	sup	superior
direç	direco	supt	suporte
disj	disjuntor	tamb	tambor
el	elemento	temp	temperatura
embr	embreagem	term	termmetro
emerg	emergncia	TR	traseiro
engr	engrenagem	trans	transmisso
equip	equipamento	unid	unidade
esf	esfrico	univ	universal
estac	estacionamento	válv	vlvula
et	etiqueta	ved	vedador
ext	exterior	veic	veculo
ferra	ferramenta	vel	velocidad
filt	filtro	vent	ventilador
hid	hidraulico	vibr	vibrao
inc	incluido		

ABREVIATURAS

ac	aceite	inc	incluyo
acces	accessorio	ind	indicador
acondic	acondicionador	inf	inferior
acopl	acoplemento	inst	instrumentos
acum	acumulador	int	interior
adapt	adaptador	inter	interruptor
alim	alimentacn	jgo	juego
alm	almohadilla	LD	lado derecho
aloj	alojamento	LI	lado izquierdo
alter	alternador	limp	limpiador
amort	amortiguador	lubr	lubrificacin
aran	arandela	manôm	manmetro
rb	rbol	med	medidor
arti	articulacn	parb	parabrisas
asp	aspiracn	pescf	pescante
bat	batera	planet	planetario
cal	calcomana	port	portador
chav	chaveta	pres	presin
cil	cilindro	prot	protector
coj	cojinete	rad	radiador
comb	combustible	rec	recambio
conj/cj	conjunto	reg	regulador
contr	control	rep	reparo
conv	convertidor	res	resorte
corr	correa	resp	respirador
crist	cristales	RFM	Modificacin De Terreno Ranger
crr	corredera	rod	rodamiento
cub	cubierta	sec	seccin
cuch	cucharn	segur	seguridad
DE	delantero	sens	sensora
dep	depsito	sol	solenide
desc	descarga	sold	soldadura
direc	direccin	sop	soporte
disp	dispositivo	suc	succin
disy	disyuntor	sup	superior
el	elemento	tamb	tambor
embr	embregue	temp	temperatura
emerg	emergencia	termô	termmetro
empa	empaquetadura	TR	trasero
enr	engrenaje	trans	transmissin
env	envolvente	unid	unidad
esf	esfrico	univ	universal
estac	estacionamiento	viv	vlvula
et	etiqueta	vel	velocidad
ext	exterior	vent	ventilador
filt	filtro	vibr	vibrao
herra	herramientas		
hld	hidrulico		

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ASSEMBLAGE DE LA JANTE - 30.5 X 32 PNEUMATIQUE	F 2 97070
ASSEMBLAGE DE LA JANTE - 28.1 X 26 PNEUMATIQUE	F 2 97100
ASSEMBLAGE DE LA JANTE - 24.5 X 32 PNEUMATIQUE	F 2 97150
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.....	B 1 10165
CHAUFFAGE ENSEMBLE ☒	F 2 93050
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COMMANDES DE FREIN DE STATIONNEMENT	A 7 29100
.....	A 7 29150
COMMANDES DE FREIN STANDARD	A 7 27125
.....	A 7 27500
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.....	A 7 27125
.....	A 7 27500
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.....	A 2 10400
.....	A 2 13000

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.....	A 4 25560
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	D 1 20420
	D 1 20700
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	D 1 20800

E

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	F 2 51450
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F

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G

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INHALTSVERZEICHNIS (forts)

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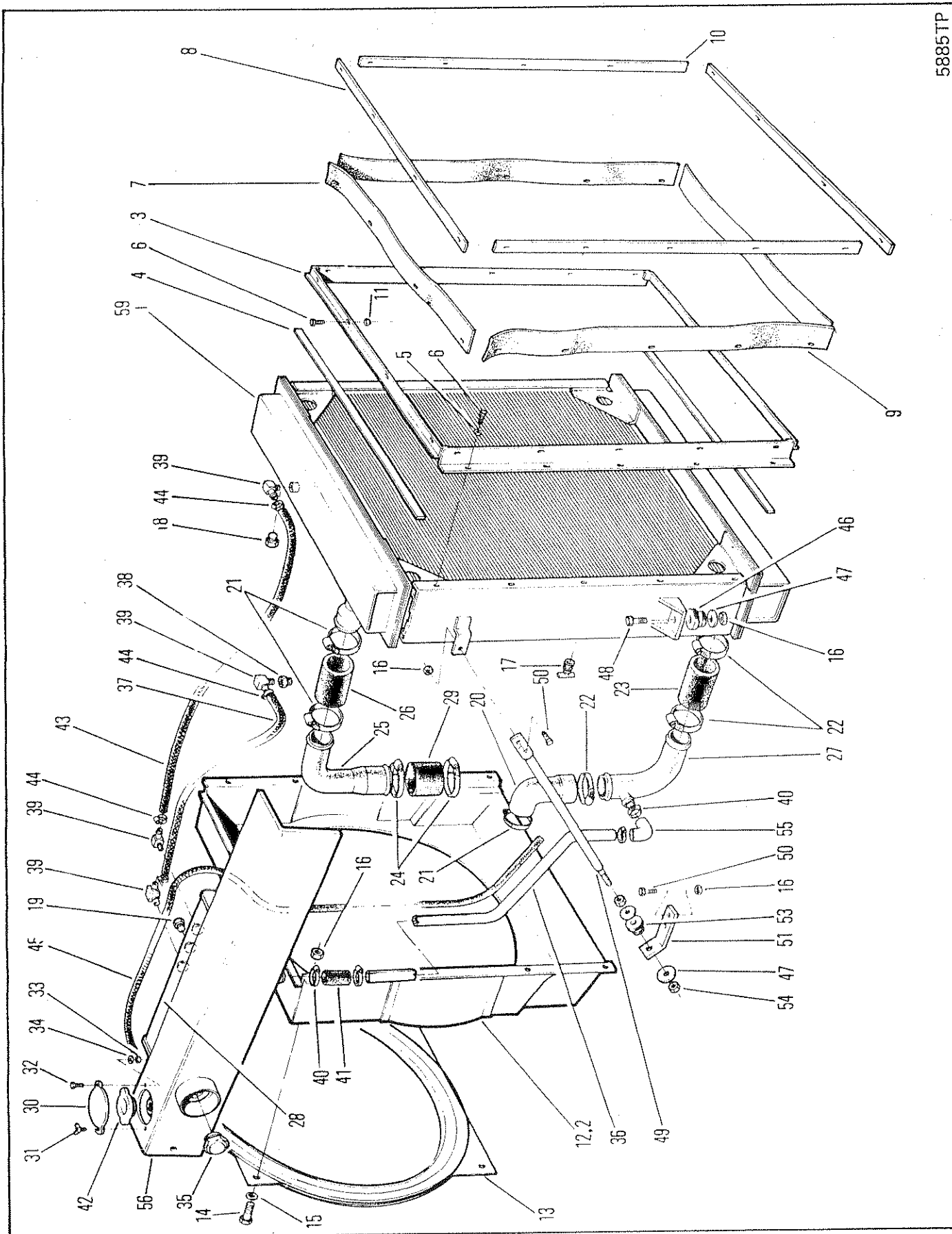
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RADIATOR & CONNECTIONS
RADIATEUR & CONNEXION
KÜHLER & VERBINDUNGEN
RADIADOR & CONEXÕES
RADIADOR & CONEXIONES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
41	1M008050	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
42	1926961	1	Cap	chapeau	Kappe	tampa	tapa
43	1918545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
44	364199	5	Clamp	pince	Schelle	braçadeira	abrazadera
45	1904058	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
46	569739	2	Mount	support	Befestigung	apoio	montura
47	616796	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
48	18C000848	2	Bolt	boulon	Bolzen	parafuso	bulón
49	1921255	2	Support bar	tôle de renfort	Verstärkungsleiste	barra de reforço	barra de refuerzo
50	18C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
51	1914969	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
52	†1914970	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
53	584501	2	Mount	support	Befestigung	apoio	montura
54	8D000008	2	Jamnut	ecrou de bloquage	Sperrmutter	proca freio	tuerca de ajuste
55	671858	1	Elbow	coude	Winkelrohr	cotovêlo	codo
56	†1920309	1	Rail RH	rail CD	Schiene R	trilho LD	riel LD
57	††17C000816	8	Bolt	boulon	Bolzen	parafuso	bulón
58	††27E000008	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
59	†1927999	1	Radiator Assy	radiateur ens	Kühler vollst	radiador conj	radiador conj

1 □ 509B-926-CAC&→

2 □ 534B-101-CAC&→, 536B-101-CAC&→

3 □ 534C-101-CAC&→, 536C-101-CAC&→

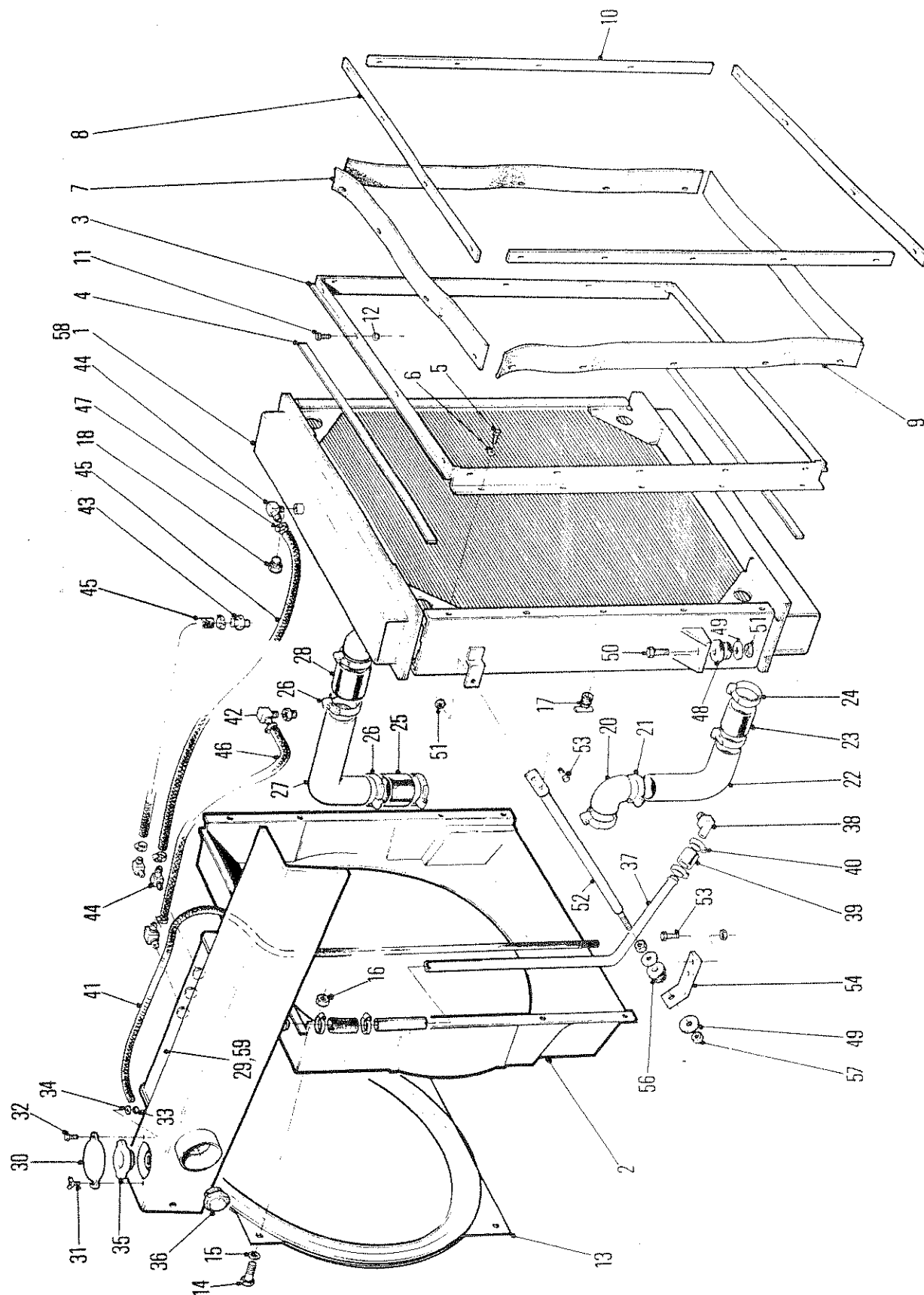
4 No longer available.

4 N'est plus disponible.

4 Nicht mehr erhältlich.

4 Não está mais disponível.

4 No se produce más.

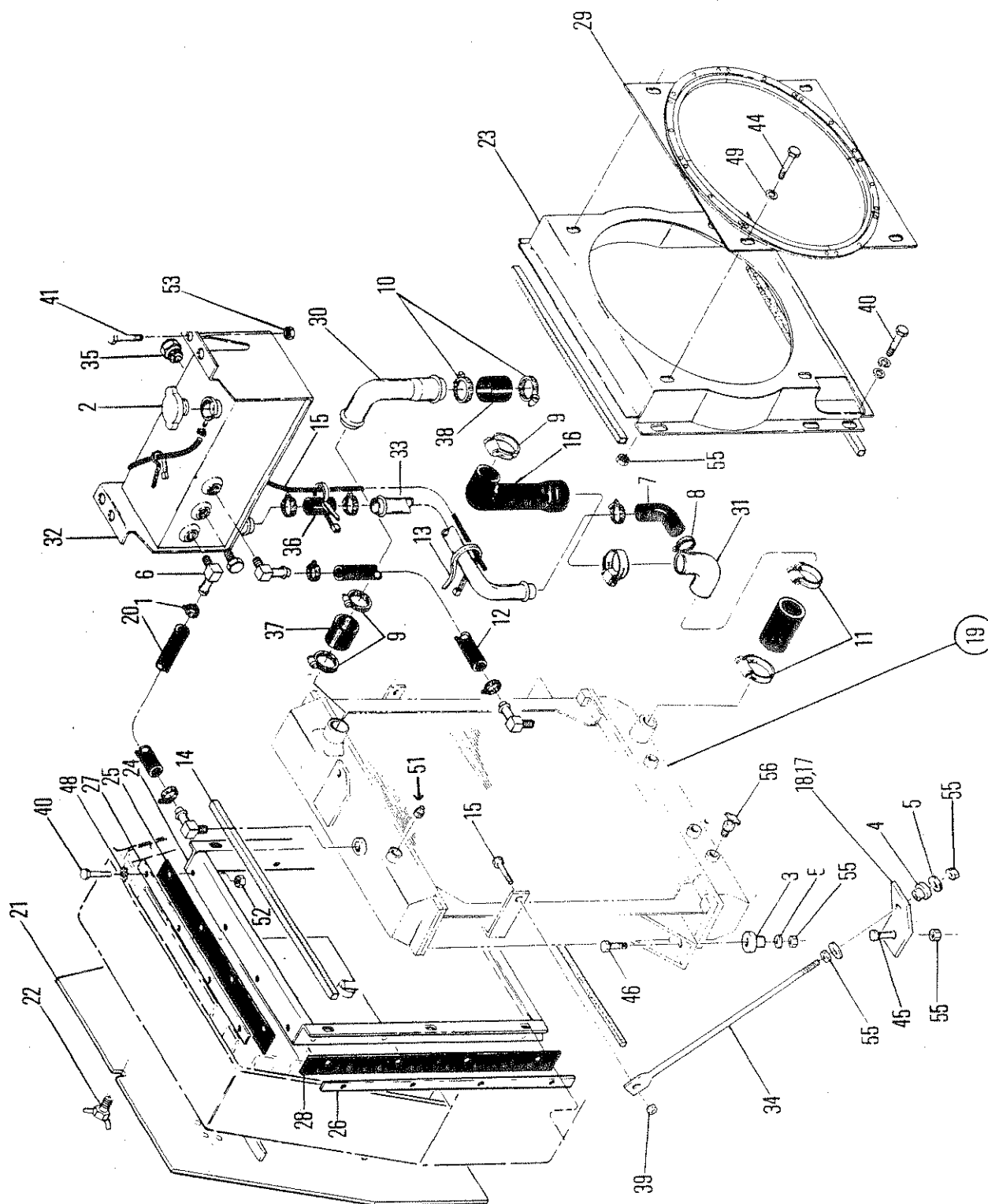


RADIATOR & CONNECTIONS
RADIATEUR & CONNEXION
KÜHLER & VERBINDUNGEN
RADIADOR & CONEXÕES
RADIADOR & CONEXIONES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	3-----	1	Radiator	radiateur	Kühler	radiador	radiador
2	1918991	1	Shroud rear	capot arrière	Hintee Haube	aro de ref tras	cubierta tras
3	1918993	1	Shroud front	capot avant	Vord Haube	arco de ref diant	cubierta delant
4	1901632	4	Weatherstrip	caifitage	Zugluftabschliesser	tira vedadora	calafate ventana
5	17C000412	20	Bolt	boulon	Bolzen	parafuso	bulón
6	25E000013	20	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	1918994	2	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
8	1918996	2	Support strip	bande du support	Stützstreifen	tira de apoio	tira de soporte
9	1918995	2	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
10	1918997	2	Support strip	bande du support	Stützstreifen	tira de apoio	tira de soporte
11	17C000412	18	Bolt	boulon	Bolzen	parafuso	bulón
12	59D000004	18	Locknut	contre-écrou	Gegenmutter	contra porca	contratuercas
13	1918998	1	Ring assy	ass de la couronne	Ringeinheit	conj de anéis	conj anillo
14	18C000820	4	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	60D000008	4	Nut	écrou	Mutter	porca	tuerca
17	72F000002	1	Draincock	robinet vidange	Abflusshahn	torneira purga	grifo purga
18	40K000004	1	Plug	bouchon	Stopfen	bujão	tapón
19	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
20	1908694	1	Elbow	coude	Winkelrohr	cotovêlo	codo
21	879717	2	Clamp	pince	Schelle	braçadeira	abrazadera
22	1919008	1	Tube	tube	Rohr	tubo	tubo
23	1M018056	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	879717	2	Clamp	pince	Schelle	braçadeira	abrazadera
25	1M016040	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
26	784663	4	Clamp	pince	Schelle	braçadeira	abrazadera
27	1919009	1	Tube	tube	Rohr	tubo	tubo
28	1M016054	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
29	1927569	1	Surge tank assy	ass résér de pompe	Sto-tankeinheit	cj tanque de comp	conj tq golpe sbreten
30	1909215	1	Cover	couvercle	Deckel	tampa	tapa
31	1915267	1	Thumbscrew	vis à oreilles	Daumenschraube	parafuso de orelha	tornillo de mano
32	17C000620	1	Bolt	boulon	Bolzen	parafuso	bulón
33	59D000006	1	Nut	écrou	Mutter	porca	tuerca
34	27E000006	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
35	1926961	1	Cap	chapeau	Kappe	tampa	tapa
36	1921604	1	Gauge	jauge	Instrument	calbrador	medidor
37	1929146	1	Tube	tube	Rohr	tubo	tubo
38	666857	1	Elbow	coude	Winkelrohr	cotovêlo	codo
39	1M008050	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
40	756853	4	Clamp	pince	Schelle	braçadeira	abrazadera
41	1904058	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
42	666850	1	Elbow	coude	Winkelrohr	cotovêlo	codo
43	666863	1	Connector	raccord	Verbindungsstück	ligador	conector
44	666838	4	Elbow	coude	Winkelrohr	cotovêlo	codo
45	1918545	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
46	1922068	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
47	364199	6	Clamp	pince	Schelle	braçadeira	abrazadera
48	569739	2	Mount	support	Befestigung	apoio	montura
49	616796	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
50	18C000848	2	Bolt	boulon	Bolzen	parafuso	bulón
51	60D000008	10	Locknut	contre-écrou	Gegenmutter	contra porca	contratuercas
52	1921255	2	Support bar	tôle de renfort	Verstrkungsleiste	barra de reforco	barra de refuerzo
53	18C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
54	1914969	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
55	1914970	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
56	584501	2	Mount	support	Befestigung	apoio	montura
57	8D0000008	2	Jam nut	ecrou de bloquage	Sperrmutter	porca freio	tuerca de ajuste
58	1927999	1	Radiator Assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
59	1930628	1	Surge tank assy	ass résér de pompe	Sto-tankeinheit	cj tanque de comp	conj tq golpe sbreten

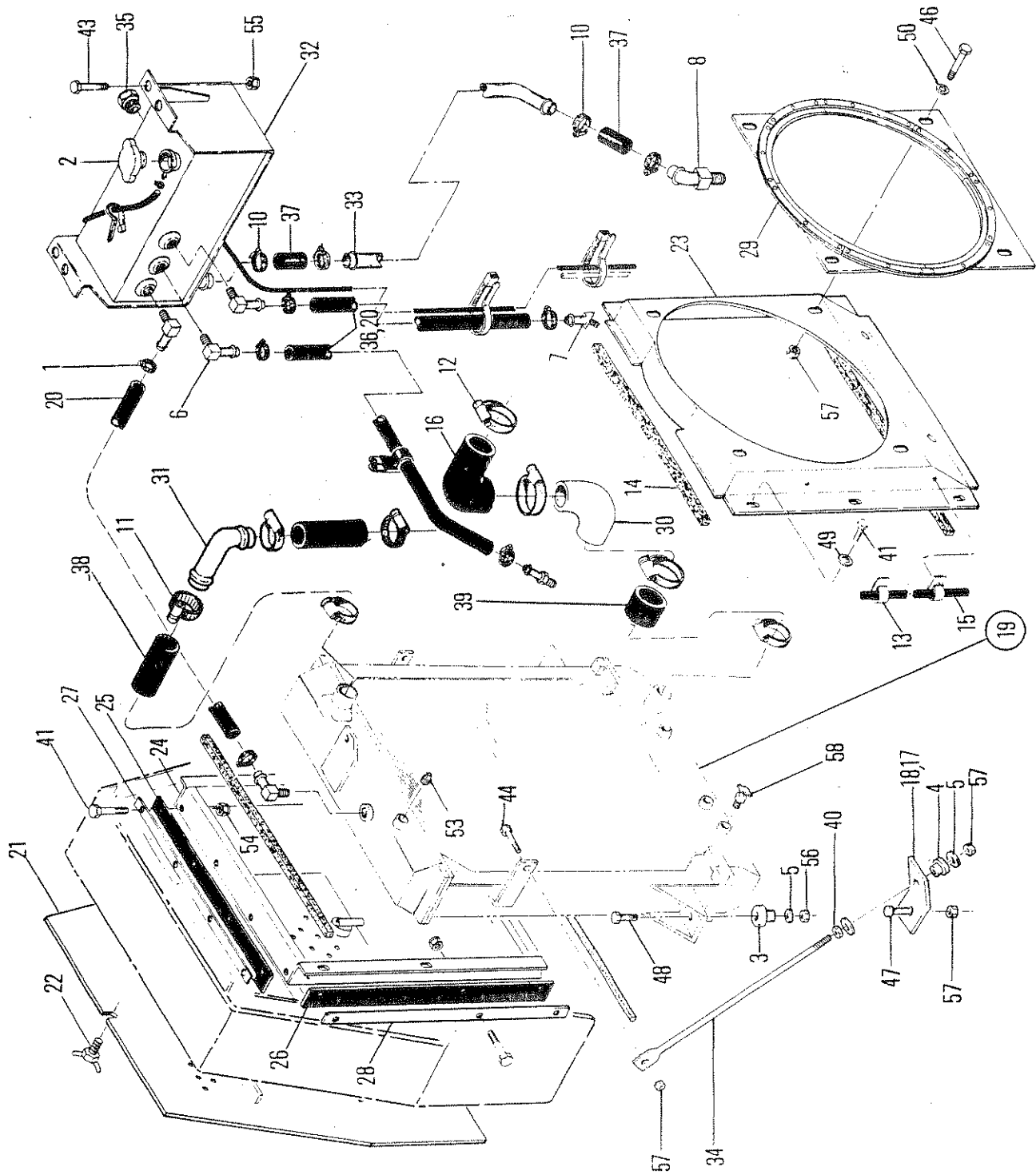
1 504C-101-CAC&→, 510C-101-CAC&→

2 535A-101-CAC&→, 537A-101-CAC&→



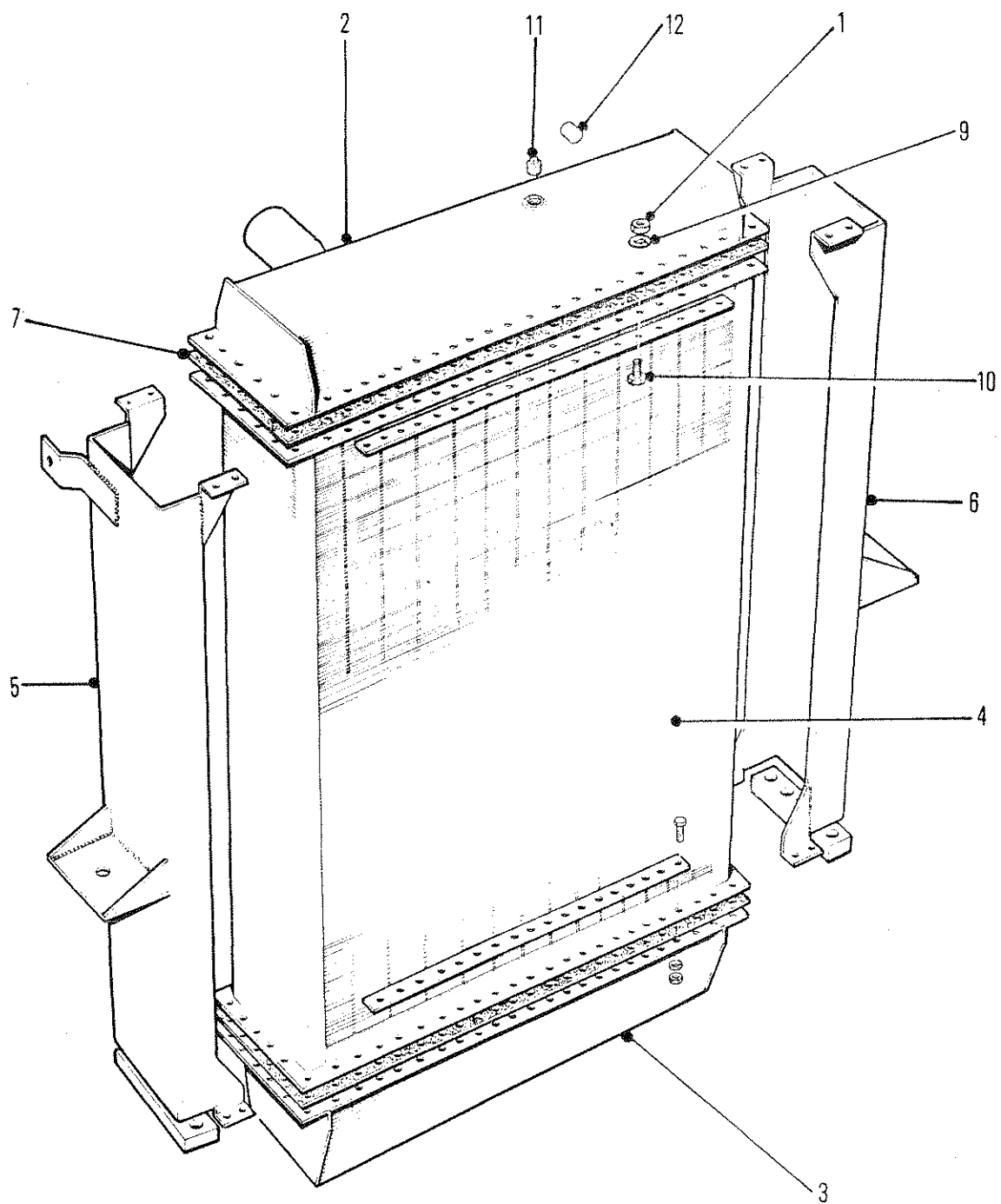
RADIATOR & CONNECTIONS
RADIATEUR ET CONNEXION
KÜHLER UND VERBINDUNGEN
RADIADOR E CONEXÕES
RADIADOR Y CONEXIONES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	364199	5	Clamp	pince	Schelle	braçadeira	abrazadera
2	1926961	1	Cap	chapeau	Kappe	tampa	tapa
3	569739	2	Mount	support	Befestigung	apoio	montura
4	584501	2	Mount	support	Befestigung	apoio	montura
5	616796	6	Washer	rondelle	Scheibe	arruela	arandela
6	666838	4	Fitting	ajustage	Verbindung	ajuste	accesorio
7	671858	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	756853	4	Clamp	pince	Schelle	braçadeira	abrazadera
9	784663	3	Clamp	pince	Schelle	braçadeira	abrazadera
10	875248	2	Clamp	pince	Schelle	braçadeira	abrazadera
11	879717	3	Clamp	pince	Schelle	braçadeira	abrazadera
12	1922068	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
13	1539058	2	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
14	1901632	4	Weatherstrip	cafatage	Zugluftabschliesser	tira vedadora	calafate ventana
15	1904058	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	1905273	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	1914969	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
18	1914970	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
19	1917702	1	Radiator	radiateur	Kühler	radiador	radiador
20	1918545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	1918564	1	Grille	grille	Grill	grade	careta
22	1918805	1	Wing bolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
23	1918992	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
24	1918993	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
25	1918994	2	Rubber strip	bande de caoutchouc	Gummistreifen	tira de borracha	tira de goma
26	1918995	2	Strip	ruban	Band	faixa	tira
27	1918996	2	Steel strip	bande dacier	Stahlstreifen	tira de aço	tira de acero
28	1918997	2	Strip	ruban	Band	faixa	tira
29	1919003	1	Ring assy	ass de la couronne	Ringeinheit	conj de anéis	conj anillo
30	1919007	1	Tube	tube	Rohr	tubo	tubo
31	1919393	1	Tube	tube	Rohr	tubo	tubo
32	1919387	1	Tank	réservoir	Tank	tanque	tanque
33	1919396	1	Tube	tube	Rohr	tubo	tubo
34	1921255	2	Rod	tige	Stange	varão	varilla
35	1921604	1	Gauge	jaugue	Instrument	calbrador	medidor
36	1M0008040	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
37	1M0016040	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
38	1M0018040	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
39	16D000008	2	Nut	écrou	Mutter	porca	tuerca
40	17C000412	36	Bolt	boulon	Bolzen	parafuso	bulón
41	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
42	17C001222	2	Bolt	boulon	Bolzen	parafuso	bulón
43	17C010112	2	Bolt	boulon	Bolzen	parafuso	bulón
44	18C000820	4	Bolt	boulon	Bolzen	parafuso	bulón
45	18C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
46	18C000844	2	Bolt	boulon	Bolzen	parafuso	bulón
47	19F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
48	25E000013	18	Washer	rondelle	Scheibe	arruela	arandela
49	27E000008	8	Washer	rondelle	Scheibe	arruela	arandela
50	27E000012	2	Washer	rondelle	Scheibe	arruela	arandela
51	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
52	59D000004	18	Nut	écrou	Mutter	porca	tuerca
53	59D000008	4	Nut	écrou	Mutter	porca	tuerca
54	59D000010	2	Nut	écrou	Mutter	porca	tuerca
55	60D000008	14	Nut	écrou	Mutter	porca	tuerca
56	72F000002	1	Drain cock	robinet vidange	Abflusshahn	torneira purga	grifo purga



RADIATOR & CONNECTIONS
RADIATEUR ET CONNEXION
KÜHLER UND VERBINDUNGEN
RADIADOR E CONEXÕES
RADIADOR Y CONEXIONES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	364199	7	Clamp	pince	Schelle	braçadeira	abrazadera
2	1926961	1	Cap	chapeau	Kappe	tampa	tapa
3	569739	2	Mount	support	Befestigung	apoio	montura
4	584501	2	Mount	support	Befestigung	apoio	montura
5	616796	6	Washer	rondelle	Scheibe	arruela	arandela
6	666838	4	Fitting	ajustage	Verbindung	ajuste	accesorio
7	666850	1	Fitting	ajustage	Verbindung	ajuste	accesorio
8	666857	1	Elbow	coude	Winkelrohr	cotovêlo	codo
9	†666863	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	756853	4	Clamp	pince	Schelle	braçadeira	abrazadera
11	784663	4	Clamp	pince	Schelle	braçadeira	abrazadera
12	879717	4	Clamp	pince	Schelle	braçadeira	abrazadera
13	1539058	2	Tie cable	lien cables	Kabelband	liame cabos	atadura cables
14	●1901632	4	Weatherstrip	calfatage	Zugluftabschliesser	tira vedadora	calafate ventana
15	1904058	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	1908694	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	1914969	1	Bracket R.H.	support CD	Winkel R	grampo LD	grampa LD
18	1914970	1	Bracket L.H.	support CG	Winkel L	grampo LE	grampa LI
19	○1917702	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
20	1918545	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	1918564	1	Grille	grille	Grill	grade	careta
22	1918605	1	Wing bolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
23	1918991	1	Front shroud	capot avant	Vord Haube	arco de ref diant	cubierta delant
24	1918993	1	Rear shroud	capot arriere	Hintere Haube	aro de ref tras	cubierta tras
25	1918994	2	Strip	ruban	Band	faixa	tira
26	1918995	2	Rubber strip	bande de caoutchouc	Gummistreifen	tira de borracha	tira de goma
27	1918996	2	Strip	ruban	Band	faixa	tira
28	1918997	2	Steel strip	bande dacier	Stahlstreifen	tira de aço	tira de acero
29	1918998	1	Ring assy	ass de la couronne	Ringeinheit	conj de anéis	conj anillo
30	1919008	1	Tube	tube	Rohr	tubo	tubo
31	1919009	1	Tube	tube	Rohr	tubo	tubo
32	1919387	1	Surge tank	réservoir dexpan	Buffertank	tanque de compens	tq golpe sobrtén
33	1919395	1	Tube	tube	Rohr	tubo	tubo
34	1921255	2	Rod	tige	Stange	varão	varilla
35	1921604	1	Gauge	jauge	Instrument	calbrador	medidor
36	1922068	1	Hose RH	tuyau flexible D	Schlauch R	mangueira LD	manguera LD
37	1M0008034	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
38	1M0016040	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
39	1M0018050	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
40	8D0000008	2	Nut	écrou	Mutter	porca	tuerca
41	17C000412	38	Bolt	boulon	Bolzen	parafuso	bulón
42	†17C000512	1	Bolt	boulon	Bolzen	parafuso	bulón
43	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
44	17C001222	2	Bolt	boulon	Bolzen	parafuso	bulón
45	†17C010112	2	Bolt	boulon	Bolzen	parafuso	bulón
46	18C000820	4	Bolt	boulon	Bolzen	parafuso	bulón
47	†18C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
48	18C000844	2	Bolt	boulon	Bolzen	parafuso	bulón
49	25E000013	20	Washer	rondelle	Scheibe	arruela	arandela
50	27E000008	8	Washer	rondelle	Scheibe	arruela	arandela
51	27E000012	2	Washer	rondelle	Scheibe	arruela	arandela
52	†30H000038	1	Clip	attache	Schelle	braçadeira	abrazadera
53	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
54	†59D000004	18	Nut	écrou	Mutter	porca	tuerca
55	†59D000006	4	Nut	écrou	Mutter	porca	tuerca
56	59D000010	2	Nut	écrou	Mutter	porca	tuerca
57	60D000008	14	Nut	écrou	Mutter	porca	tuerca
58	72F000002	1	Drain cock	robinet vidange	Abflusshahn	torneira purga	grifo purga



5105TP

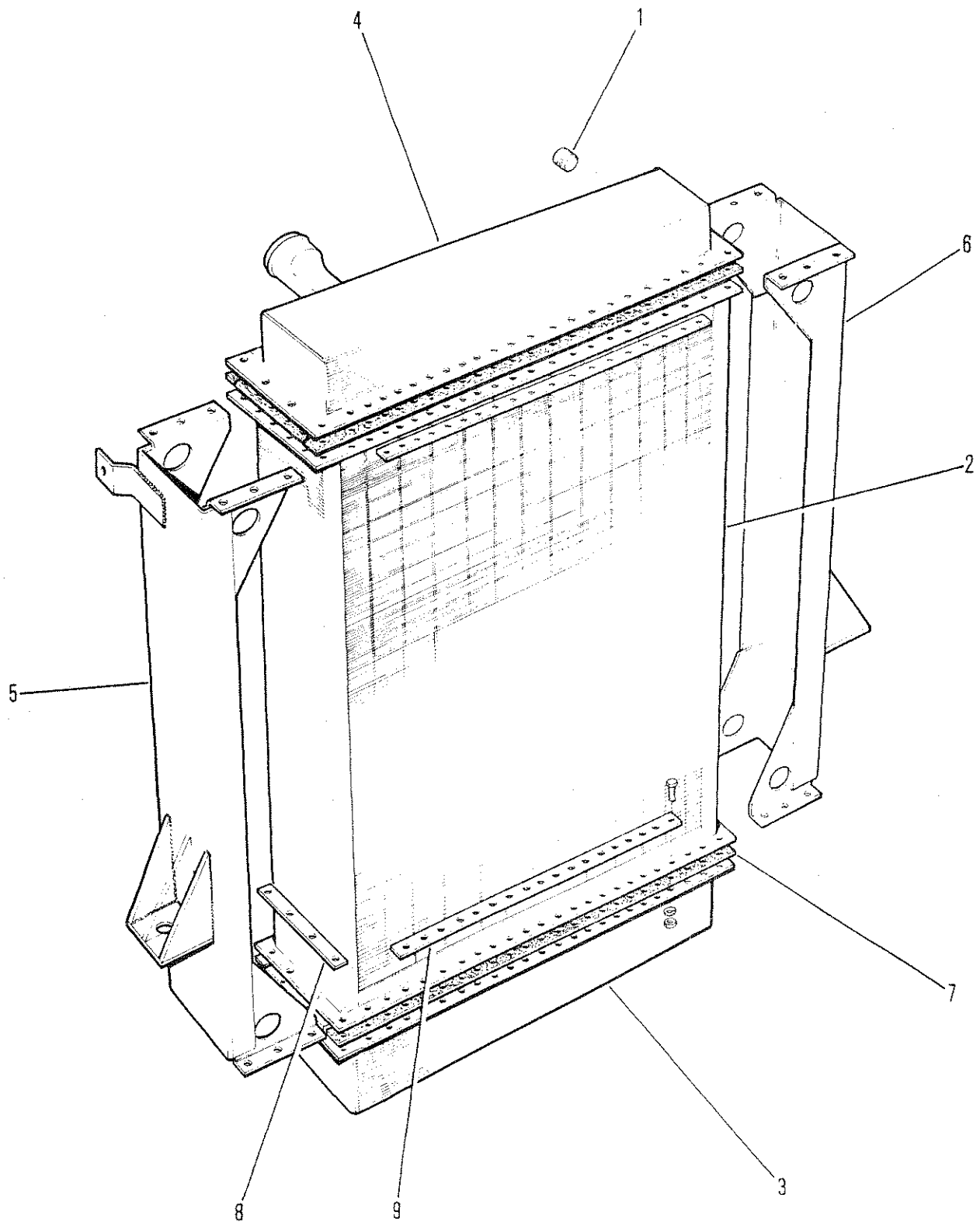
RADIATOR ASSEMBLY
ENSEMBLE DE RADIATEUR
KÜHLER VOLLSTÄNDIG
CONJUNTO DO RADIADOR
CONJUNTO DEL RADIADOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1917702	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
1	63D000005	88	Nut	écrou	Mutter	porca	tuerca
2	1991270	1	Top tank	réservoir superieur	Oberer behälter	tanque superior	tanque superior
3	1991271	1	Bottom tank	réservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
4	1991272	1	Core	noyau	Innenteil	núcleo	núcleo
5	1991273	1	Channel-RH	canal,droit	Rechter Kanal	canal direito	canal derecho
6	1991274	1	Channel-LH	canal,gauche	Linker Kanal	canal esquerdo	canal izquierdo
7	1991275	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
8	1991276	2	Washer	rondelle	Scheibe	arruela	arandela
9	4E0000005	88	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
10	17C000514	88	Bolt	boulon	Bolzen	parafuso	bulón
11	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
12	40K000004	1	Plug	bouchon	Stopfen	bujão	tapón

1 Inc 1 → 12

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504B-505-CAC
510B-101-CAC → 510B-495-CAC
503B-101-CAC → 503B-400-CAC
509B-101-CAC → 509B-405-CAC



5886T+

RADIATOR ASSEMBLY
ENSEMBLE DE RADIATEUR
KÜHLER, VOLLSTÄNDIG
CONJUNTO DO RADIADOR
CONJUNTO DEL RADIADOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	-----	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
1	40K000004	1	Plug	bouchon	Stopfen	bujão	tapón
2	1992203	1	Core&header	coul et noy	Kern & Kopfstück E	cj de mud e cab	conj núcl-dul
3	1991964	1	Bottom tank	reservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
4	1991963	1	Top tank	réservoir supérieur	Oberer behälter	tanque superior	tanque superior
5	1991965	1	Channel RH	canal, droit	Rechter Kkanal	canal direito	canal derecho
6	1991966	1	Channel LH	canal, gauche	Linker Kanal	canal esquerdo	canal izquierdo
7	² 1991849	5	Gasket	garniture	Dichtung	gaxeta	empaquetadura
8	1991850	4	Strip	ruban	Band	faixa	tira
9	1991967	4	Strip	ruban	Band	faixa	tira

² Cut to required length

² Coupé à la longueur requise

² Auf die gewünschte Länge zugeschnitten

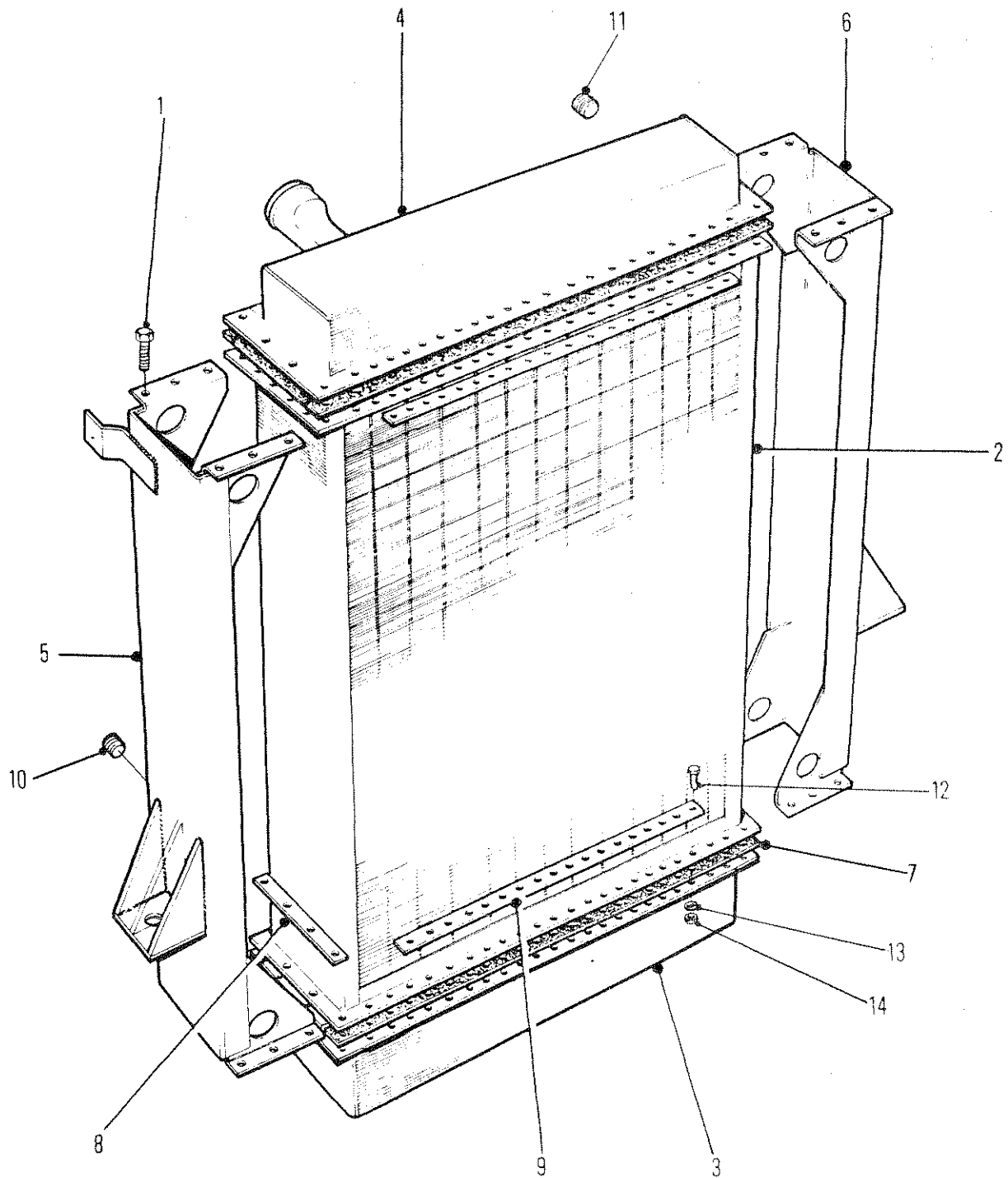
² Cortar a la longitud adecuada

² Corte até ao comprimento requerido

667CUM
667CUMGR
667GM
667GMGR

504B-506-CAC→504B-9999-CAC
510B-496-CAC→510B-9999-CAC
503B-401-CAC→503B-9999-CAC
509B-406-CAC→509B-9999-CAC

534B-101-CAC→534B-9999-CAC
536B-101-CAC→536B-9999-CAC



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RADIATOR ASSEMBLY ENSEMBLE DE RADIATEUR KÜHLER, VOLLSTÄNDIG CONJUNTO DO RADIADOR CONJUNTO DEL RADIADOR

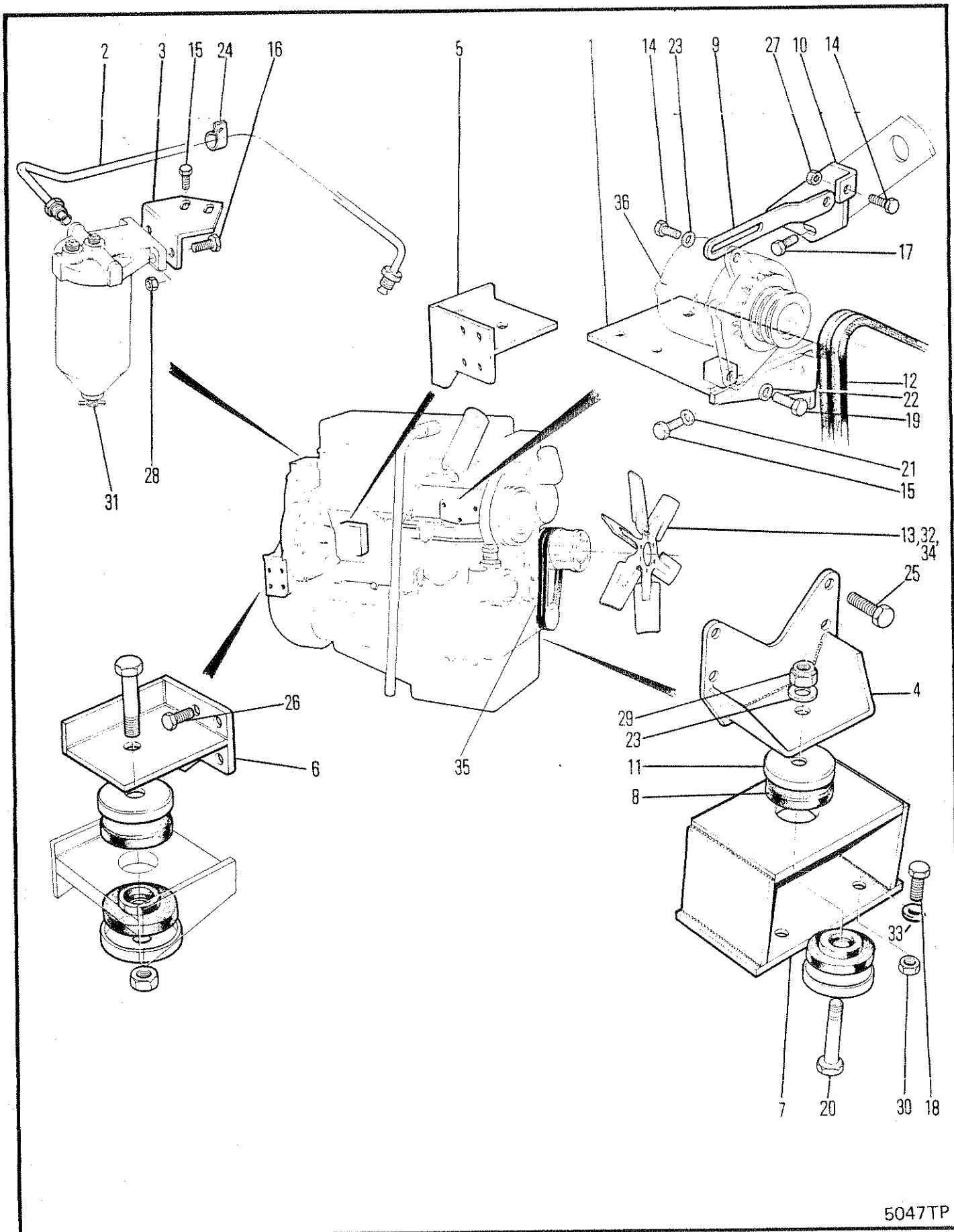
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1927999	1	Radiator assy	radiateur ens	Kühler vollst	radiador conj	radiador conj
1	17C000520	32	Bolt	boulon	Bolzen	parafuso	bulón
2	1992122	1	Core	noyau	Innenteil	núcleo	núcleo
3	1992126	1	Bottom tank	reservoir inférieur	Unterer Tank	reservatório inferior	depósito inferior
4	1992127	1	Top tank	réservoir supérieur	Oberer behälter	tanque superior	tanque superior
5	1992124	1	Channel RH	canal, droit	Rechter Kkanal	canal direito	canal derecho
6	1992125	1	Channel LH	canal, gauche	Linker Kanal	canal esquerdo	canal izquierdo
7	1992123	4	Gasket	garniture	Dichtung	gaxeta	empaquetadura
8	1992128	4	Strip	ruban	Band	faixa	tira
9	1992068	4	Strip	ruban	Band	faixa	tira
10	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
11	40K000004	1	Plug	bouchon	Stopfen	bujão	tapón
12	17C000516	56	Bolt	boulon	Bolzen	parafuso	bulón
13	25E000005	88	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
14	1D0000005	86	Nut	écrou	Mutter	porca	tuerca

1 Inc 2 → 14

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC → 504C-9999-CAC
510C-101-CAC → 510C-9999-CAC
534C-101-CAC → 534C-9999-CAC
536C-101-CAC → 536C-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC

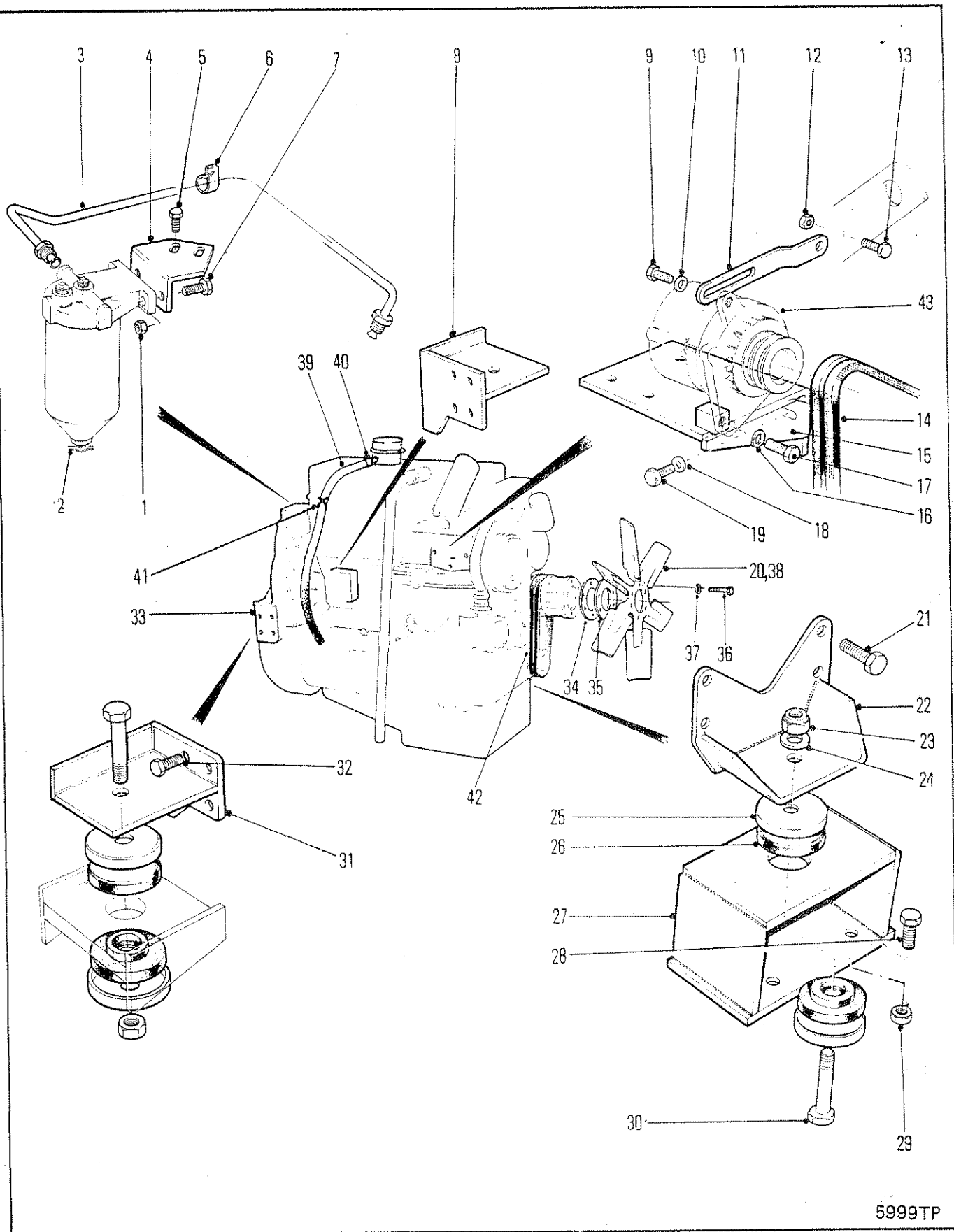


5047TP

ENGINE MOUNTING & LUBRICATION
MONTAGE ET LUBRIFICATION DU MOTEUR
MOTORAUFBAU UND SCHMIERUNG
MONTAGEM E LUBRIFICAÇÃO DO MOTOR
MONTAJE DEL MOTOR Y LUBRICACIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1905417	1	Bracket	support	Winkel	grampo	grampa
2	1905657	1	Tube	tube	Rohr	tubo	tubo
3	1908846	1	Bracket	support	Winkel	grampo	grampa
4	1918638	1	Engine mount	support moteur	Motorbefestigung	suporte motor	pata motor
5	1918647	1	Bracket	support	Winkel	grampo	grampa
6	1918648	1	Bracket	support	Winkel	grampo	grampa
7	1918650	1	Pedestal	socle	aufllage	pedestal	base
8	1921221	6	Rubber mount	mont de caoutchouc	Gummibefestigung	montagem borracha	montura de caucho
9	1921275	1	Strap	bande	Band	faixa	banda
10	1921276	1	Bracket	support	Winkel	grampo	grampa
11	1933147	6	Washer	rondelle	Scheibe	arruela	arandela
12	○-----	-	Alt belt	Courroie d'alternateur	Alternatorriemen	Correia do alternador	Correa del alternador
13	1924807	1	Fan	ventilateur	Ventilator	ventilador	ventilador
14	17C000514	2	Bolt	boulon	Bolzen	parafuso	bulón
15	17C000616	5	Bolt	boulon	Bolzen	parafuso	bulón
16	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
17	17C000622	1	Bolt	boulon	Bolzen	parafuso	bulón
18	17C001036	4	Bolt	boulon	Bolzen	parafuso	bulón
19	18C000840	1	Bolt	boulon	Bolzen	parafuso	bulón
20	18C001072	3	Bolt	boulon	Bolzen	parafuso	bulón
21	27E000006	3	Washer	rondelle	Scheibe	arruela	arandela
22	27E000008	1	Washer	rondelle	Scheibe	arruela	arandela
23	27E000010	2	Washer	rondelle	Scheibe	arruela	arandela
24	30H000062	1	Clip	attache	Schelle	braçadeira	abrazadera
25	33C000660	4	Bolt	boulon	Bolzen	parafuso	bulón
26	33C000828	8	Bolt	boulon	Bolzen	parafuso	bulón
27	59D000005	1	Nut	écrou	Mutter	porca	tuerca
28	59D000006	2	Nut	écrou	Mutter	porca	tuerca
29	59D000010	1	Nut	écrou	Mutter	porca	tuerca
30	59D000011	4	Nut	écrou	Mutter	porca	tuerca
31	○-----	-	Filter	filtre	filter	filtro	filtro
32	1925763	1	Fan	ventilateur	Ventilator	ventilador	ventilador
33	†27E000010	-	Washer	rondelle	Scheibe	arruela	arandela
34	1924521	1	Fan	ventilateur	Ventilator	ventilador	ventilador
35	○-----	-	Fan belt	courr ventil	Treibrmn Vent	corr vent	corr vent
36	○-----	-	Alternator	alternateur	Alternator	alternador	alternador

1 □ 503B-401-CAC&→504B-506-CAC&→509B-406-CAC&→510B-496-CAC&→



5999TP

ENGINE MOUNTINGS SUPPORTS ÉLASTIQUE DU MOTEUR MOTORBEFESTIGUNGEN SUPORTES DE MONTAGEM DO MOTOR PATAS DE MONTAJE ELÁSTICO DEL MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	59D000006	2	Nut	écrou	Mutter	porca	tuerca
2	○-----	-	Filter	filtre	filter	filtro	filtro
3	1905657	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
4	1908846	1	Bracket	support	Winkel	grampo	grampa
5	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
6	30H000062	1	Clip	attache	Schelle	braçadeira	abrazadera
7	17C000622	2	Bolt	boulon	Bolzen	parafuso	bulón
8	1918647	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
9	18C000820	1	Bolt	boulon	Bolzen	parafuso	bulón
10	25E000015	1	Washer	rondelle	Scheibe	arruela	arandela
11	1905419	1	Strap	bande	Band	faixa	banda
12	85D000005	1	Nut	écrou	Mutter	porca	tuerca
13	17C000514	1	Bolt	boulon	Bolzen	parafuso	bulón
14	○-----	-	Alt belt	Courroie dalternateur	Alternatorriemen	Correia do alternador	Correa del alternador
15	1927516	1	Bracket	support	Winkel	grampo	grampa
16	27E000008	1	Washer	rondelle	Scheibe	arruela	arandela
17	18C000840	1	Bolt	boulon	Bolzen	parafuso	bulón
18	27E000006	3	Washer	rondelle	Scheibe	arruela	arandela
19	17C000616	3	Bolt	boulon	Bolzen	parafuso	bulón
20	1929267	1	Fan Blower	Soufflante	Ventilatorgebläse	Exhaustor de ventilador	Cabina, ventilador
21	33C000660	4	Bolt	boulon	Bolzen	parafuso	bulón
22	1918638	1	Engine mount	support moteur	Motorbefestigung	suporte motor	pata motor
23	59D000010	3	Nut	écrou	Mutter	porca	tuerca
24	27E000010	7	Washer	rondelle	Scheibe	arruela	arandela
25	1933147	6	Washer	rondelle	Scheibe	arruela	arandela
26	1921221	6	Rubber mount	mont de caoutchouc	Gummibefestigung	montagem borracha	montura de caucho
27	1918650	1	Pedestal	socle	aufllage	pedestal	base
28	17C001036	4	Bolt	boulon	Bolzen	parafuso	bulón
29	59D000010	4	Nut	écrou	Mutter	porca	tuerca
30	17C001072	3	Bolt	boulon	Bolzen	parafuso	bulón
31	1918646	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
32	33C000824	8	Bolt	boulon	Bolzen	parafuso	bulón
33	1-----	-	Engine	moteur	Motor	motor	motor
34	3575933	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
35	1925336	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
36	17C000540	6	Bolt	boulon	Bolzen	parafuso	bulón
37	24E000005	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
38	24E000005	1	Fan	ventilateur	Ventilator	ventilador	ventilador
39	1M0010400	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
40	42H000028	1	Clamp	pince	Schelle	braçadeira	abrazadera
41	1539058	1	Tie-strap	Bande dattache	Befestigungsband	Cinta de ligação	Banda de atadura
42	○-----	-	Fan belt	courr ventil	Treibrimn Vent	corr vent	corr vent
43	○-----	-	Alternator	alternateur	Alternator	alternador	alternador

¹ See Engine Parts Manual. GM 4-53T

¹ Se référer au Manuel des Pièces du Moteur. GM 4-53T

¹ Siehe Handbuch für Motorenersatzteile. GM 4-53T

¹ Veja o Manual das Peças do Motor. GM 4-53T

¹ Vea Manual de Repuestos del Motor. GM 4-53T

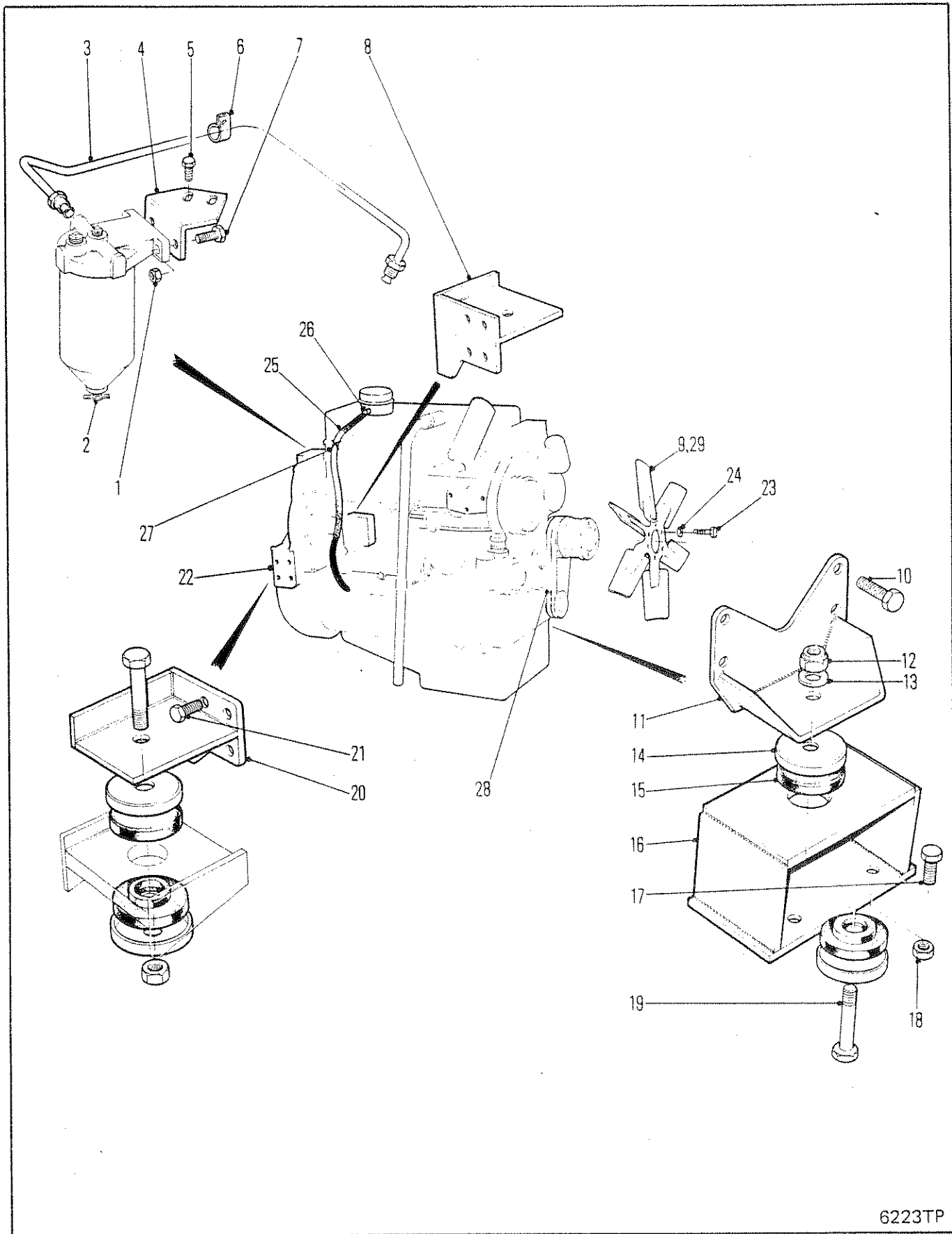
² When installing optional suction fan, use (1) 1925336 spacer, (6) 17C000548 Bolts, & 24E000005 Lockwashers

² Lors du montage du ventilateur d'aspiration facultatif, utiliser (1) entretoise 1925336, (6) boulons 17C000548 & (6) rondelles frein 24E000005

² Zur Montage des fakeltativen Ansaug- ventilators benutze man (1) Distanzteil 1925336, (6) Bolzen 17C000548 & (6) Sicherungsscheiben 24E000005

² Quando instalar ventoinha de succao opcional, use (1) 1925336 espaçador, (6) 17C000548 parafusos & (6) 24E000005 arruelas de pressão

² Cuando instale ventilador de succión opcional use (1) espaciador 1925336, (6) bulones 17C000548 y (6) arandelas de seguridad 24E000005



6223TP

ENGINE MOUNTINGS
SUPPORTS ÉLASTIQUE DU MOTEUR
MOTORBEFESTIGUNGEN
SUPORTES DE MONTAGEM DO MOTOR
PATAS DE MONTAJE ELÁSTICO DEL MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	85D000006	2	Nut	écrou	Mutter	porca	tuerca
2	○-----	-	Filter	filtre	filter	filtro	filtro
3	1905657	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
4	1908846	1	Bracket	support	Winkel	grampo	grampa
5	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
6	30H000062	1	Clip	attache	Schelle	braçadeira	abrazadera
7	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
8	1918647	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
9	1929267	1	Fan	ventilateur	Ventilator	ventilador	ventilador
10	33C000660	4	Bolt	boulon	Bolzen	parafuso	bulón
11	1918638	1	Engine mount	support moteur	Motorbefestigung	suporte motor	pata motor
12	85D000010	3	Nut	écrou	Mutter	porca	tuerca
13	27E000010	7	Washer	rondelle	Scheibe	arruela	arandela
14	1933147	6	Washer	rondelle	Scheibe	arruela	arandela
15	1921221	6	Rubber mount	mont de caoutchouc	Gummibefestigung	montagem borracha	montura de caucho
16	1918650	1	Pedestal	socle	aufiage	pedestal	base
17	17C001036	4	Bolt	boulon	Bolzen	parafuso	bulón
18	85D000010	4	Nut	écrou	Mutter	porca	tuerca
19	17C001072	3	Bolt	boulon	Bolzen	parafuso	bulón
20	1918646	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
21	33C000824	8	Bolt	boulon	Bolzen	parafuso	bulón
22	1-----	-	Engine	moteur	Motor	motor	motor
23	17C000540	6	Bolt	boulon	Bolzen	parafuso	bulón
24	24E000005	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
25	1M0010400	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
26	42H000028	1	Clamp	pince	Schelle	braçadeira	abrazadera
27	1539058	1	Tie-strap	Bande d'attache	Befestigungsband	Cinta de ligação	Banda de atadura
28	○-----	-	Fan belt	courr ventil	Treibrmn Vent	corr vent	corr vent
29	281931342	1	Fan Kit	ventilateur jeu	Ventilatorsatz	ventilador jôgo	ventilador jgo
30	†○-----	-	Alt belt	Courroie d'alternateur	Alternatorriemen	Correia do alternador	Correa del alternador
31	†○-----	-	Alternator	alternateur	Alternator	alternador	alternador

¹ See Engine Parts Manual.

¹ Se référer au Manuel des Pièces du Moteur.

¹ Siehe Handbuch für Motorenersatzteile.

¹ Veja o Manual das Peças do Motor.

¹ Véase Manual de Repuestos del Motor.

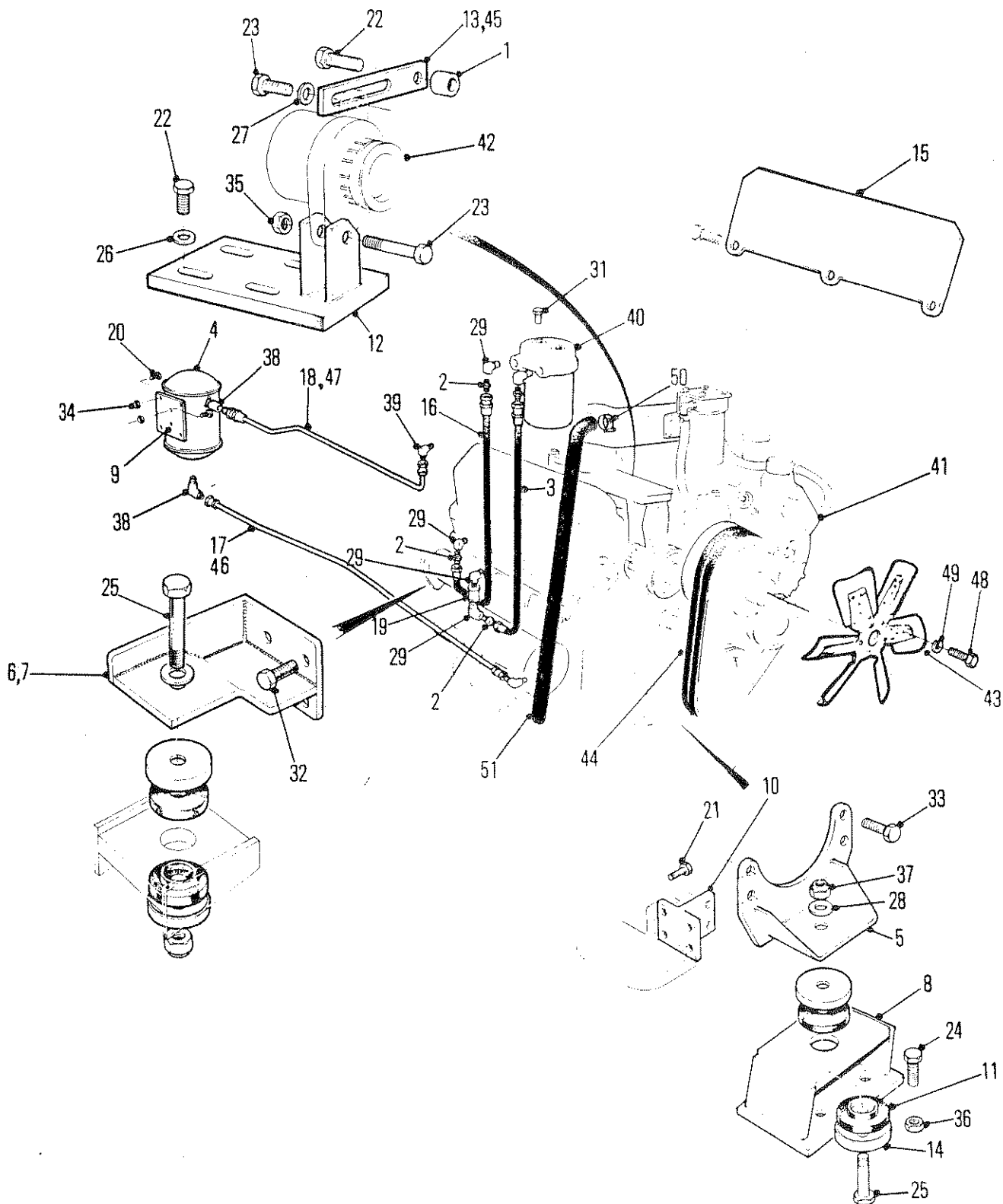
² When installing optional suction fan, bolts in the fan hub are to be removed. Kit includes (1) 589111 Fan, (1) 1925336 Spacer, (6) 17C000548 Bolts & (6) 24E000005 washer

² Lors de l'installation du ventilateur d'aspiration facultatif, il faut retirer les boulons du moyeu du ventilateur. La trousse comprend (1) ventilateur 589111, (1) entretoise 1925336 (6) boulons 17C000548 & rondelles frein 24E000005

² Bei Montage des wahlfreien Ansaugventils, entferne man die Bolzen der Ventilatornabe. Die Ausrüstung umfasst (1) Ventilator 589111, (1) Distanzplatte 1925336 (6) Bolzen 17C000548 Parafusos & (6) sicherungsscheiben 24E000005.

² Na instalação do ventilador opcional de sucção, retirar os parafusos do cubo do ventilador. O conjunto inclui (1) Ventilador 589111, (1) Espaciador 1925336, (6) Parafusos 17C000548 e (6) Arruelas de Pressão 24E000005.

² Cuando se instale el ventilador opcional de succión, deben sacarse los bulones del cubo del ventilador. El Juego incluye (1) Ventilador 589111, (1) Espaciador, 1925336 (6) Bulones 17C000548 y (6) Arandelas de Seguridad 24E000005.



5600TP

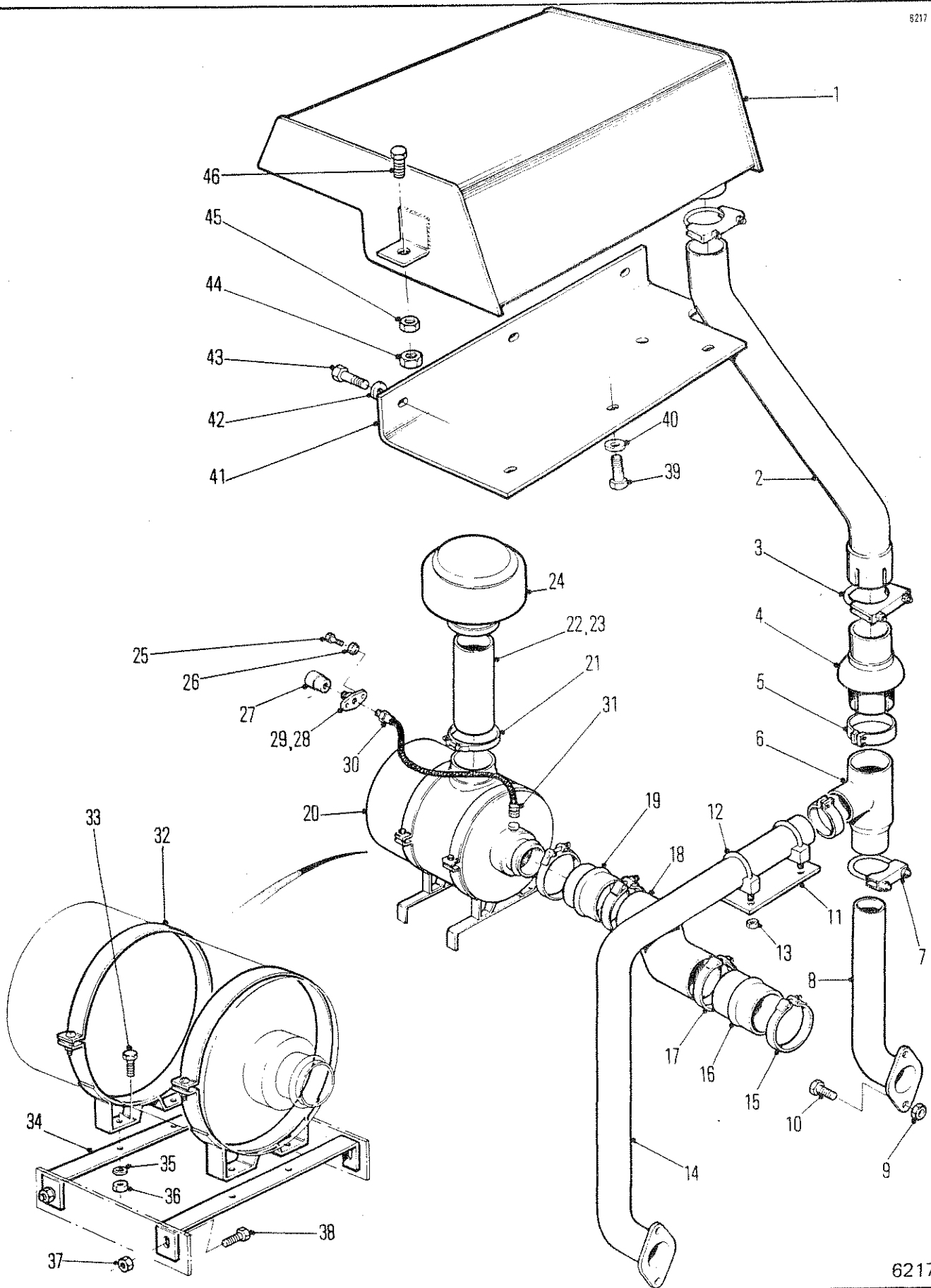
ENGINE MOUNTING & LUBRICATION
MONTAGE ET LUBRIFICATION DU MOTEUR
MOTORAUFBAU UND SCHMIERUNG
MONTAGEM E LUBRIFICAÇÃO DO MOTOR
MONTAJE DEL MOTOR Y LUBRICACIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	209915	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
2	656532	4	Connector	raccord	Verbindungsstück	ligador	conector
3	1501251	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	○-----	-	Filter	filtre	filter	filtro	filtro
5	1918635	1	Mount Front	support AV	Aufsatz V	suporte DI	soporte DE
6	1918641	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
7	1918642	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
8	1918650	1	Pedestal	socle	auflege	pedestal	base
9	1919400	1	Plate	plaque	Platte	placa	placa
10	1920145	1	Bracket	support	Winkel	grampo	grampa
11	1921221	6	Mount	support	Befestigung	apoio	montura
12	1922080	1	Bracket	support	Winkel	grampo	grampa
13	1922083	1	Strap	bande	Band	faixa	banda
14	1933147	6	Washer	rondelle	Scheibe	arruela	arandela
15	1923380	1	Guard	protecteur	Schutz	proteção	protector
16	1923713	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	1923714	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
18	1923715	1	Tube	tube	Rohr	tubo	tubo
19	5K000611	1	Connector	raccord	Verbindungsstück	ligador	conector
20	17C000510	4	Bolt	boulon	Bolzen	parafuso	bulón
21	17C000614	4	Bolt	boulon	Bolzen	parafuso	bulón
22	17C000620	5	Bolt	boulon	Bolzen	parafuso	bulón
23	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
24	17C001036	4	Bolt	boulon	Bolzen	parafuso	bulón
25	18C001072	3	Bolt	boulon	Bolzen	parafuso	bulón
26	27E000006	4	Washer	rondelle	Scheibe	arruela	arandela
27	27E000008	1	Washer	rondelle	Scheibe	arruela	arandela
28	27E000010	4	Washer	rondelle	Scheibe	arruela	arandela
29	11K000010	5	Elbow	coude	Winkelrohr	cotovêlo	codo
30	33C000620	12	Bolt	boulon	Bolzen	parafuso	bulón
31	33C000716	4	Bolt	boulon	Bolzen	parafuso	bulón
32	33C000828	8	Bolt	boulon	Bolzen	parafuso	bulón
33	33C000840	4	Bolt	boulon	Bolzen	parafuso	bulón
34	85D000005	4	Nut	écrou	Mutter	porca	tuerca
35	85D000008	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
36	85D000010	4	Nut	écrou	Mutter	porca	tuerca
37	86D000010	3	Nut	écrou	Mutter	porca	tuerca
38	83F000006	3	Connector	raccord	Verbindungsstück	ligador	conector
39	84F000006	1	Elbow	coude	Winkelrohr	cotovêlo	codo
40	○-----	-	Filter	filtre	filter	filtro	filtro
41	1-----	1	Engine	moteur	Motor	motor	motor
42	○-----	1	Alternator	alternateur	Alternator	alternador	alternador
43	1929193	1	Fan Suction	Ventilateur aspirant	Ventilatoransaugung	Sucção de ventilador	Succión ventilador
44	○-----	-	Fan Belt	courr ventil	Treibrmn Vent	corr vent	corr vent
45	1931366	1	Strap	bande	Band	faixa	banda
46	1931367	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
47	1931368	1	Tube	tube	Rohr	tubo	tubo
48	17C000680	6	Bolt	boulon	Bolzen	parafuso	bulón
49	24E000006	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
50	42H000010	1	Clamp	pince	Schelle	bracadeira	abrazadera
51	1529688	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
52	10-----	-	Alt belt	Courroie d'alternateur	Alternatorriemen	Correia do alternador	Correa del alternador

1 See Engine Parts Manual
 1 Se référer au Manuel des Pièces du Moteur
 1 Siehe Handbuch für Motorenersatzteile
 1 Veja o Manual das Peças do Motor
 1 Veaase Manual de Repuestos del Motor

2 535A-101-CAC&→ & 537A-101-CAC&→

6217



6217TP

AIR CLEANER MUFFLER & MOUNTING FILTRE À AIR - SILENCIEUX & MONTAGE LUFTFILTER - AUSPUFFÄMPFER UND MONTAGE AMORTECEDOR DO FILTRO DE AR E SUPORTE SILENCIADOR DEL FILTRO DE AIR Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1923100	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	1923088	1	Tube	tube	Rohr	tubo	tubo
3	1902848	2	Clamp	pince	Schelle	braçadeira	abrazadera
4	1920248	1	Debris shield	écran de débris	Schutzschild	abrigo de esc	resg deshechos
5	5294858	2	Clamp	pince	Schelle	braçadeira	abrazadera
6	1925783	1	Tee	raccord T	T-Verbindungsstück	te	te
7	1902848	1	Clamp	pince	Schelle	braçadeira	abrazadera
8	1930539	1	Tube LH	tube CG	Rohr L	tubo LE	tubo LI
9	7D0000006	4	Nut	écrou	Mutter	porca	tuerca
10	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
11	1923590	1	Shield	protecteur	Schutzschild	protetor	protector
12	1711215	2	Clamp	pince	Schelle	braçadeira	abrazadera
13	28-----	-	Nut	écrou	Mutter	porca	tuerca
14	1930538	1	Tube RH	tube CD	Rohr R	tubo LD	tubo LD
15	540102	1	Clamp	pince	Schelle	braçadeira	abrazadera
16	1632459	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
17	539042	3	Clamp	pince	Schelle	braçadeira	abrazadera
18	1918744	1	Tube	tube	Rohr	tubo	tubo
19	515424	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
20	0-----	-	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
21	583270	1	Clamp	pince	Schelle	braçadeira	abrazadera
22	1927676	1	Tube	tube	Rohr	tubo	tubo
23	1913913	-	Adhesive	Adhésif	Klebstoff	adesivo	Adhesivo
24	511512	1	Cap	chapeau	Kappe	tampa	tapa
25	17C000416	2	Bolt	boulon	Bolzen	parafuso	bulón
26	59D000004	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
27	6515007	1	Indicator	indicateur	Messer	indicador	indicador
28	1901972	1	Flange	bride	Flansch	flange	brida
29	131F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
30	1908545	1	Hose	tuyau flexible	Schlauch	manguera	manguera
31	39F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
32	941474	2	Strap	bande	Band	faixa	banda
33	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
34	1929062	2	Mount	support	Befestigung	apoio	montura
35	27E000008	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
36	59D000006	4	Nut	écrou	Mutter	porca	tuerca
37	59D000008	4	Nut	écrou	Mutter	porca	tuerca
38	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
39	17C000610	3	Bolt	boulon	Bolzen	parafuso	bulón
40	27E000006	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
41	1924992	1	Plate	plaque	Platte	placa	placa
42	27E000006	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
43	17C000610	3	Bolt	boulon	Bolzen	parafuso	bulón
44	63D000008	2	Nut	écrou	Mutter	porca	tuerca
45	63D000008	2	Nut	écrou	Mutter	porca	tuerca
46	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
47	17C000816	2	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc 13

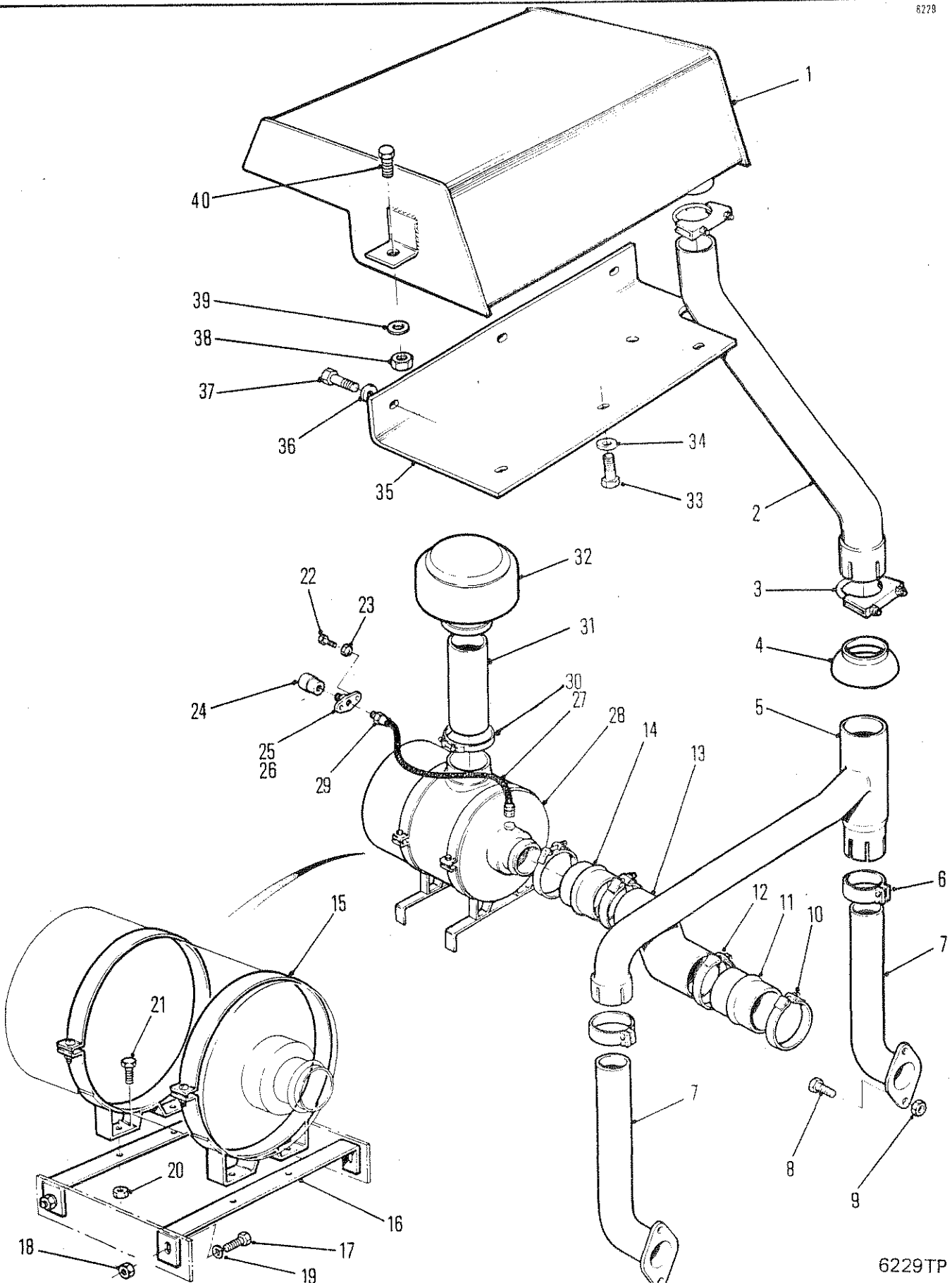
² See 12

² Voir 12

² Siehe 12

² Veja 12

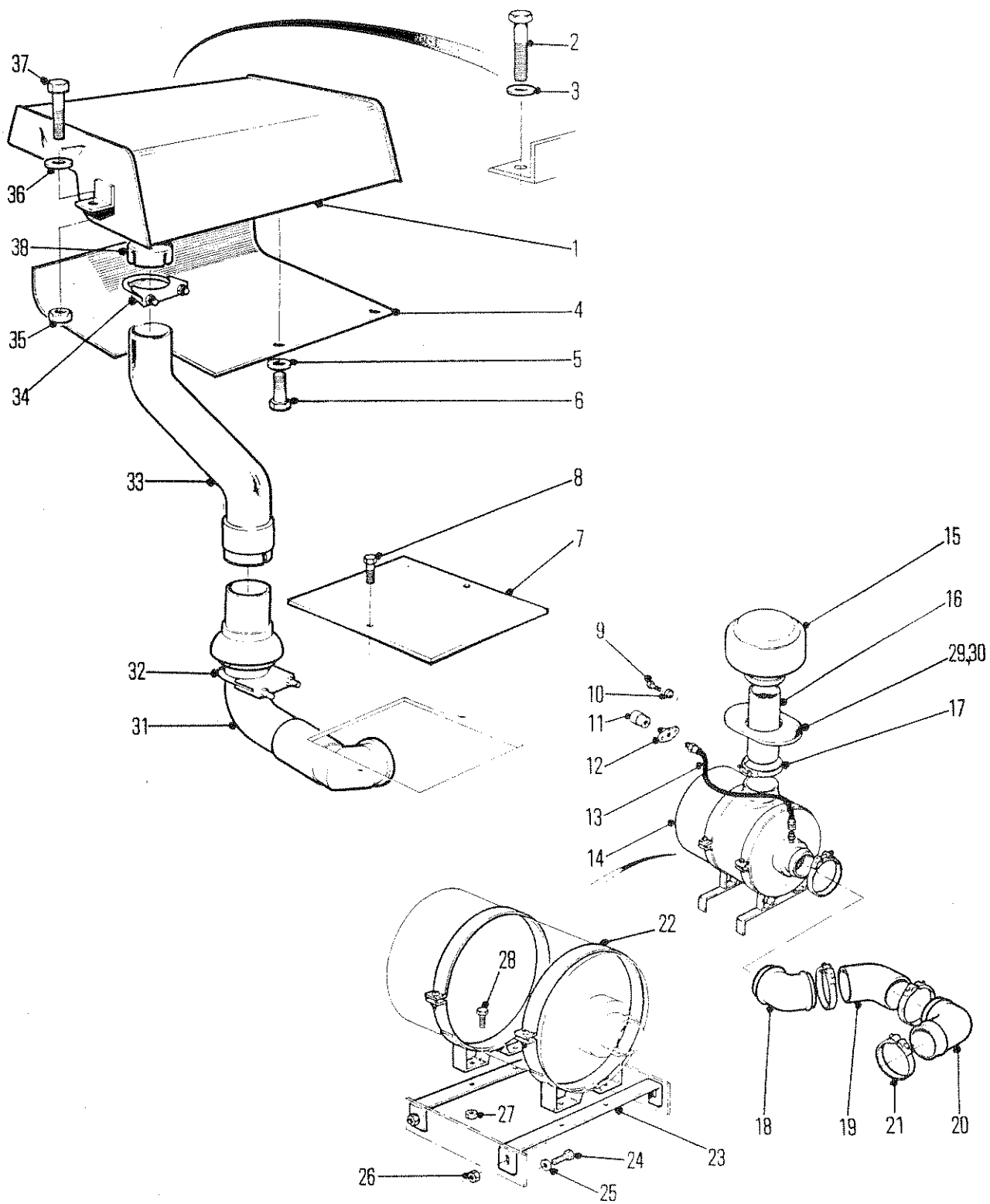
² Véase 12



6229TP

AIR CLEANER MUFFLER & MOUNTING
FILTRE À AIR - SILENCIEUX & MONTAGE
LUFTFILTER - AUSPUFFDÄMPFER UND MONTAGE
AMORTECEDOR DO FILTRO DE AR E SUPORTE
SILENCIADOR DEL FILTRO DE AIR Y SOPORTE

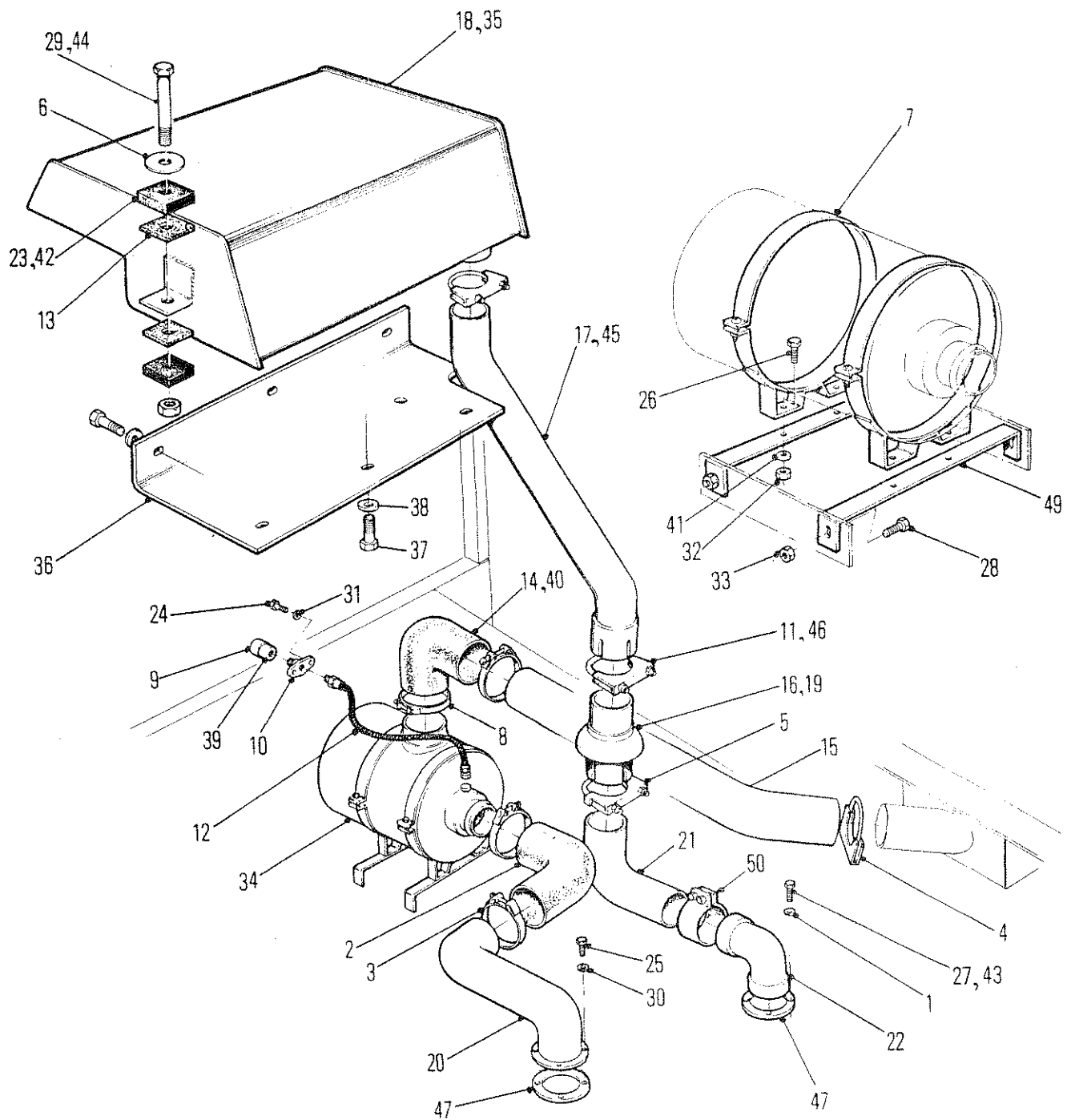
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1923100	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	1928887	1	Tube	tube	Rohr	tubo	tubo
3	1901479	2	Clamp	pince	Schelle	braçadeira	abrazadera
4	1929435	1	Shield	protecteur	Schutzschild	protetor	protector
5	1928906	1	Tube	tube	Rohr	tubo	tubo
6	5294858	2	Clamp	pince	Schelle	braçadeira	abrazadera
7	1930516	2	Tube	tube	Rohr	tubo	tubo
8	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
9	7D0000006	4	Nut	écrou	Mutter	porca	tuerca
10	540102	1	Clamp	pince	Schelle	braçadeira	abrazadera
11	1632459	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
12	43H001450	3	Clamp	pince	Schelle	braçadeira	abrazadera
13	1918744	1	Tube	tube	Rohr	tubo	tubo
14	515424	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
15	941474	2	Strap	bande	Band	faixa	banda
16	1929062	2	Mount	support	Befestigung	apoio	montura
17	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
18	85D000008	4	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
19	27E000008	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
20	85D000006	4	Nut	écrou	Mutter	porca	tuerca
21	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
22	17C000416	2	Bolt	boulon	Bolzen	parafuso	bulón
23	85D000004	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
24	6515007	1	Indicator	indicateur	Messer	indicador	indicador
25	1901972	1	Flange	bride	Flansch	flange	brida
26	†31F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
27	1908545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
28	○-----	-	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
29	39F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
30	43H002475	1	Clamp	pince	Schelle	braçadeira	abrazadera
31	1927676	1	Tube	tube	Rohr	tubo	tubo
32	511512	1	Cap	chapeau	Kappe	tampa	tapa
33	17C000610	6	Bolt	boulon	Bolzen	parafuso	bulón
34	27E000006	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
35	1924992	1	Plate	plaque	Platte	placa	placa
36	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
37	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
38	85D000008	2	Nut	écrou	Mutter	porca	tuerca
39	27E000008	4	Washer	rondelle	Scheibe	arruela	arandela
40	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón



6239TP

AIR CLEANER MUFFLER & MOUNTING
FILTRE À AIR - SILENCIEUX & MONTAGE
LUFTFILTER - AUSPUFFDÄMPFER & MONTAGE
AMORTECEDOR DO FILTRO DE AR & SUPORTE
SILENCEADOR DEL FILTRO DE AIRE & SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1927460	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
3	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1928236	1	Heat shield	protecteur thermique	Wärmeschutzschild	protector termico	protector térmica
5	27E000006	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
6	17C000608	6	Bolt	boulon	Bolzen	parafuso	bulón
7	1929620	1	Cover plate	couvre-joint	Deckelplatte	prato cobertura	cubreplaca
8	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
9	17C000412	2	Bolt	boulon	Bolzen	parafuso	bulón
10	59D000004	2	Nut	écrou	Mutter	porca	tuerca
11	6515007	1	Indicator	indicateur	Messer	indicador	indicador
12	1901972	1	Flange	flange	Flansch	bride	brida
13	1908545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
14	○-----	-	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
15	○-----	-	Pre-cleaner	pré-nettoyeur	Vorfilter	pre-limpador	pre-depurador
16	1930618	1	Tube	tube	Rohr	tubo	tubo
17	583270	1	Clamp	pince	Schelle	braçadeira	abrazadera
18	516058	1	Elbow	coude	Winkelrohr	cotovêlo	codo
19	1930619	1	Tube	tube	Rohr	tubo	tubo
20	515425	1	Elbow	coude	Winkelrohr	cotovêlo	codo
21	539042	4	Clamp	pince	Schelle	braçadeira	abrazadera
22	941474	2	Strap	bande	Band	faixa	banda
23	1929062	2	Mount	support	Befestigung	apoio	montura
24	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
25	±27E000008	-	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
26	59D000008	4	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
27	59D000006	4	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
28	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
29	1914646	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
30	±1913913	-	Adhesive	Adhésif	Klebstoff	adesivo	Adhesivo
31	1930658	1	Tube	tube	Rohr	tubo	tubo
32	669881	1	Clamp	pince	Schelle	braçadeira	abrazadera
33	1928876	1	Tube	tube	Rohr	tubo	tubo
34	5294859	2	Clamp	pince	Schelle	braçadeira	abrazadera
35	85D000008	2	Nut	écrou	Mutter	porca	tuerca
36	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
37	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
38	1927463	1	Exhaust tube	tuyau déhappement	Auspuffrohr	tubo de exaustão	cano de escape



5203TP

AIR CLEANER MUFFLER & MOUNTING FILTRE À AIR - SILENCIEUX & MONTAGE LUFTFILTER - AUSPUFFÄMPFER & MONTAGE AMORTECEDOR DO FILTRO DE AR & SUPORTE SILENCIADOR DEL FILTRO DE AIRE & SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	209915	4	Washer	rondelle	Scheibe	arruela	arandela
2	515425	1	Elbow	coude	Winkelrohr	cotovêlo	codo
3	43H001450	3	Clamp	pince	Schelle	braçadeira	abrazadera
4	542908	1	Clamp	pince	Schelle	braçadeira	abrazadera
5	580282	1	Clamp	pince	Schelle	braçadeira	abrazadera
6	5616796	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	941474	2	Strap	bande	Band	faixa	banda
8	1521707	2	Clamp	pince	Schelle	braçadeira	abrazadera
9	1529625	1	Indicator	indicateur	Messer	indicador	indicador
10	1901972	1	Flange	flange	Flansch	bride	brida
11	1902848	3	Clamp	pince	Schelle	braçadeira	abrazadera
12	1908545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
13	51909439	8	Pad	tampon	Polster	almofada	almohadilla
14	1918742	1	Elbow 90 degrees	coude 90	Winkelrohr 90	cotovêlo 90	codo 90
15	1919141	1	Tube	tube	Rohr	tubo	tubo
16	1920248	1	Debris shield	ecran de débris	Schutzschild	abrigo de esc	resg deshechos
17	1923088	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
18	1923100	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
19	41929435	1	Debris shield	ecran de débris	Schutzschild	abrigo de esc	resg deshechos
20	1923899	1	Tube	tube	Rohr	tubo	tubo
21	1925318	1	Tube	tube	Rohr	tubo	tubo
22	1930080	1	Tube	tube	Rohr	tubo	tubo
23	21925487	8	Grommet	oeillet	Augenring	ilhó	arandela pasacable
24	17C000416	2	Bolt	boulon	Bolzen	parafuso	bulón
25	17C000514	4	Bolt	boulon	Bolzen	parafuso	bulón
26	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
27	17C000852	4	Bolt	boulon	Bolzen	parafuso	bulón
28	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
29	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
30	25E000015	4	Washer	rondelle	Scheibe	arruela	arandela
31	59D000004	2	Nut	écrou	Mutter	porca	tuerca
32	59D000006	4	Nut	écrou	Mutter	porca	tuerca
33	59D000008	4	Nut	écrou	Mutter	porca	tuerca
34	0-----	1	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
35	1315701	6	Tapped block	bloc taraudé	Gewinde Block	peça com rosca	pieza roscada
36	1924992	1	Plate	plaque	Platte	placa	placa
37	17C000610	6	Bolt	boulon	Bolzen	parafuso	bulón
38	27E000006	6	Washer	rondelle	Scheibe	arruela	arandela
39	131F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
40	11925758	1	Elbow	coude	Winkelrohr	cotovêlo	codo
41	127E000008	8	Washer	rondelle	Scheibe	arruela	arandela
42	1908768	8	Grommet	oeillet	Augenring	ilhó	arandela pasacable
43	317C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
44	317C000816	2	Bolt	boulon	Bolzen	parafuso	bulón
45	41928887	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
46	41901479	3	Clamp	pince	Schelle	braçadeira	abrazadera
47	1992114	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
48	643H002475	1	Clamp	pince	Schelle	braçadeira	abrazadera
49	1917803	2	Bracket	support	Winkel	grampo	grampa
50	1925199	1	Clamp	pince	Schelle	braçadeira	abrazadera

1 □ 503B-401-CAC&→, 509B-406-CAC&→

2 □ 503B-401→865-CAC, 509B-406→820-CAC

3 □ 503B-866-CAC&→, 509B-821-CAC&→

4 □ 509B-1031-CAC&→

5 □ 503B-101→865-CAC, 509B-101→820-CAC

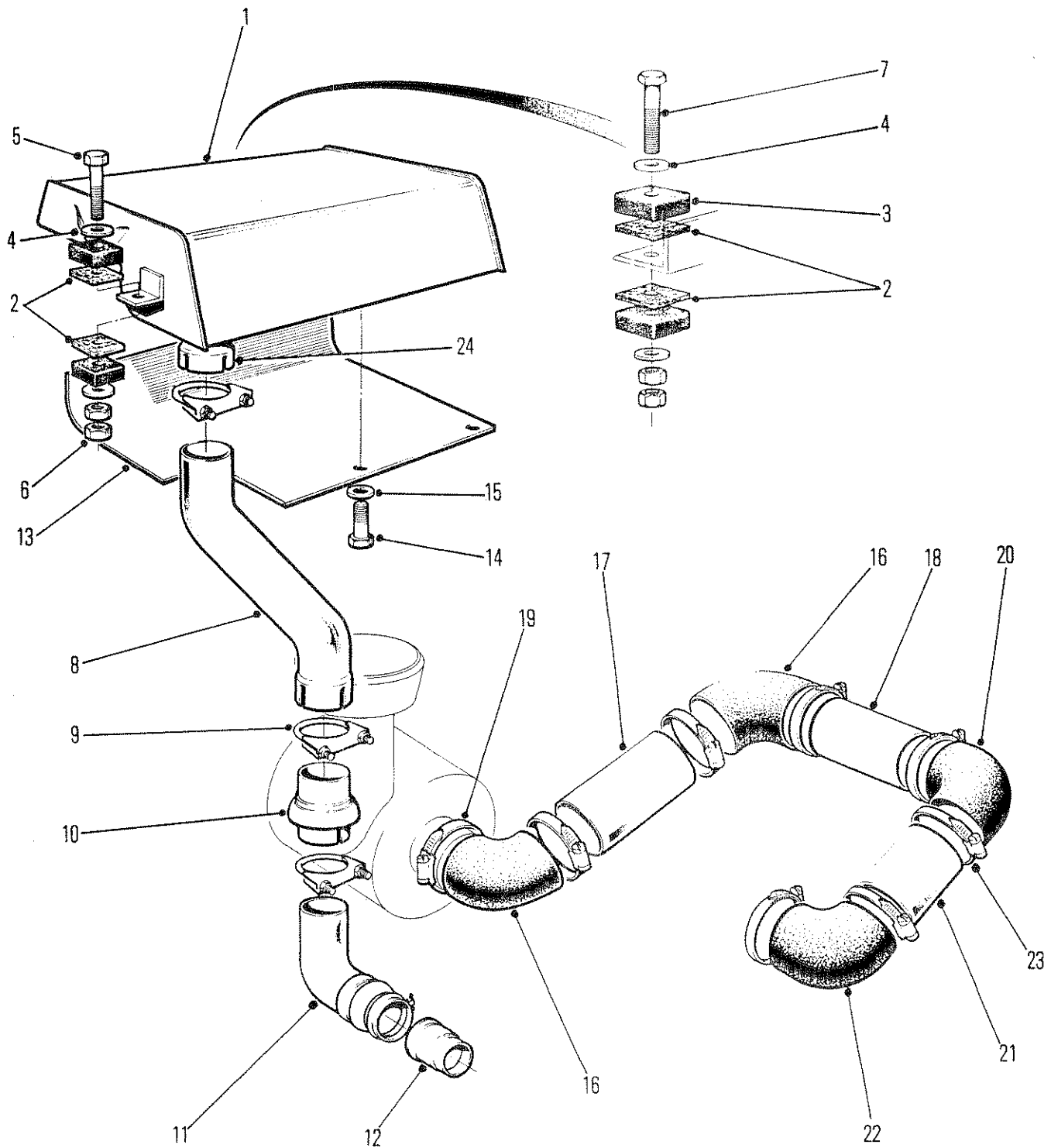
6 □ 503B-1076-CAC&→, & 509B-821-CAC&→ Uses (2) 539042 clamps

6 □ 503B-1076-CAC&→, & 509B-821-CAC&→ Utilise trois (3) pincas 539042

6 □ 503B-1076-CAC&→, & 509B-821-CAC&→ Bedarf drei (3) Schellen 539042

6 □ 503B-1076-CAC&→, & 509B-821-CAC&→ Use (3) 539042 braceadeiras

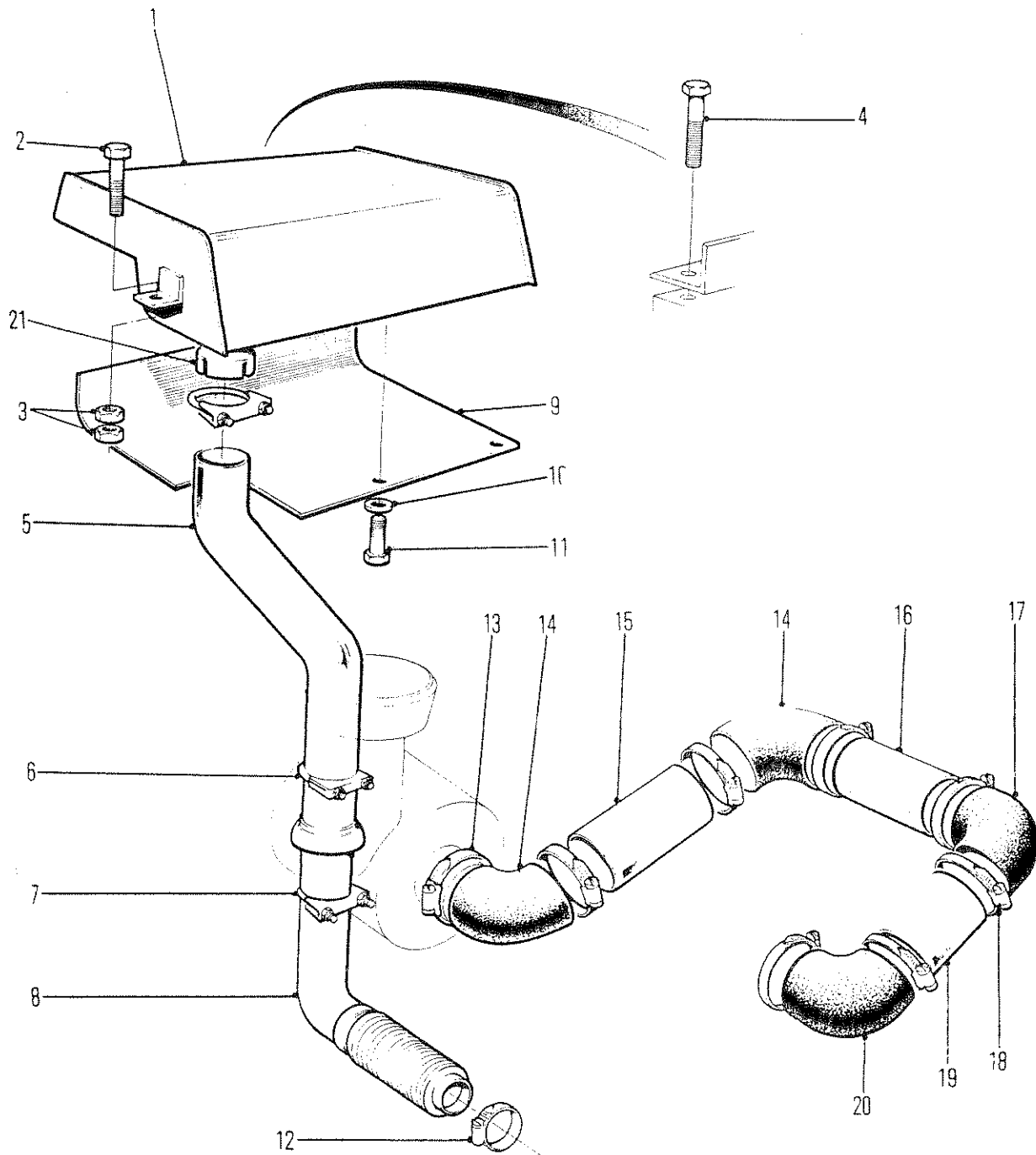
6 □ 503B-1076-CAC&→, & 509B-821-CAC&→ Usa (3) abrazaderas 539042



5887TP

AIR CLEANER MUFFLER & MOUNTING
FILTRE À AIR - SILENCIEUX & MONTAGE
LUFTFILTER - AUSPUFFDÄMPFER UND MONTAGE
AMORTECEDOR DO FILTRO DE AR E SUPORTE
SILENCIADOR DEL FILTRO DE AIRE Y SOPORTE

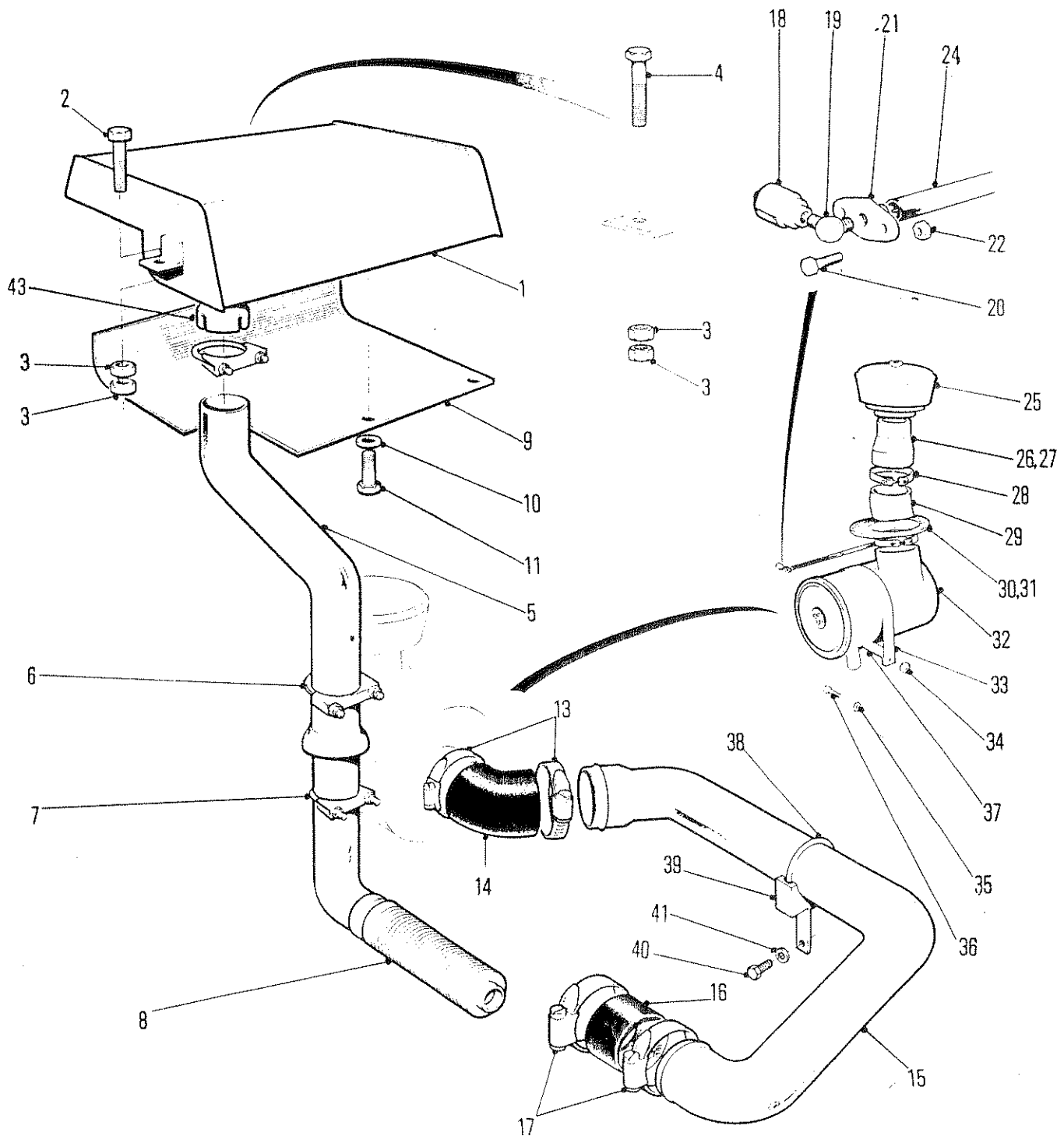
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1927460	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	1909439	8	Pad	tampon	Polster	almofada	almohadilla
3	1925487	8	Grommet	oeillet	Augenring	ilhó	arandela pasacable
4	616796	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	17C000852	2	Bolt	boulon	Bolzen	parafuso	bulón
6	63D000008	4	Nut	écrou	Mutter	porca	tuerca
7	33C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
8	1927476	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
9	1537923	3	Clamp	pince	Schelle	braçadeira	abrazadera
10	1920163	1	Debris shield	ecran de débris	Schutzschild	abrigo de esc	resq deshechos
11	1926428	1	Joint assy	ens de joints	Verbindungsstücke	conj articulação	conj conexión
12	1926426	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
13	1924992	1	Heat shield	protecteur thermique	Wrmeschutzschild	protector termico	protector térmica
14	17C000608	6	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000006	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	1925271	2	Elbow	coude	Winkelrohr	cotovêlo	codo
17	1927556	1	Tube	tube	Rohr	tubo	tubo
18	1927555	1	Tube	tube	Rohr	tubo	tubo
19	547847	5	Clamp	pince	Schelle	braçadeira	abrazadera
20	5294117	1	Elbow	coude	Winkelrohr	cotovêlo	codo
21	1927554	1	Tube	tube	Rohr	tubo	tubo
22	515425	1	Elbow	coude	Winkelrohr	cotovêlo	codo
23	585183	3	Clamp	pince	Schelle	braçadeira	abrazadera
24	1927463	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape



6056TP

AIR CLEANER MUFFLER & MOUNTING
FILTRE À AIR - SILENCIEUX & MONTAGE
LUFTFILTER - AUSPUFFDÄMPFER UND MONTAGE
AMORTECEDOR DO FILTRO DE AR E SUPORTE
SILENCIADOR DEL FILTRO DE AIRE Y SOPORTE

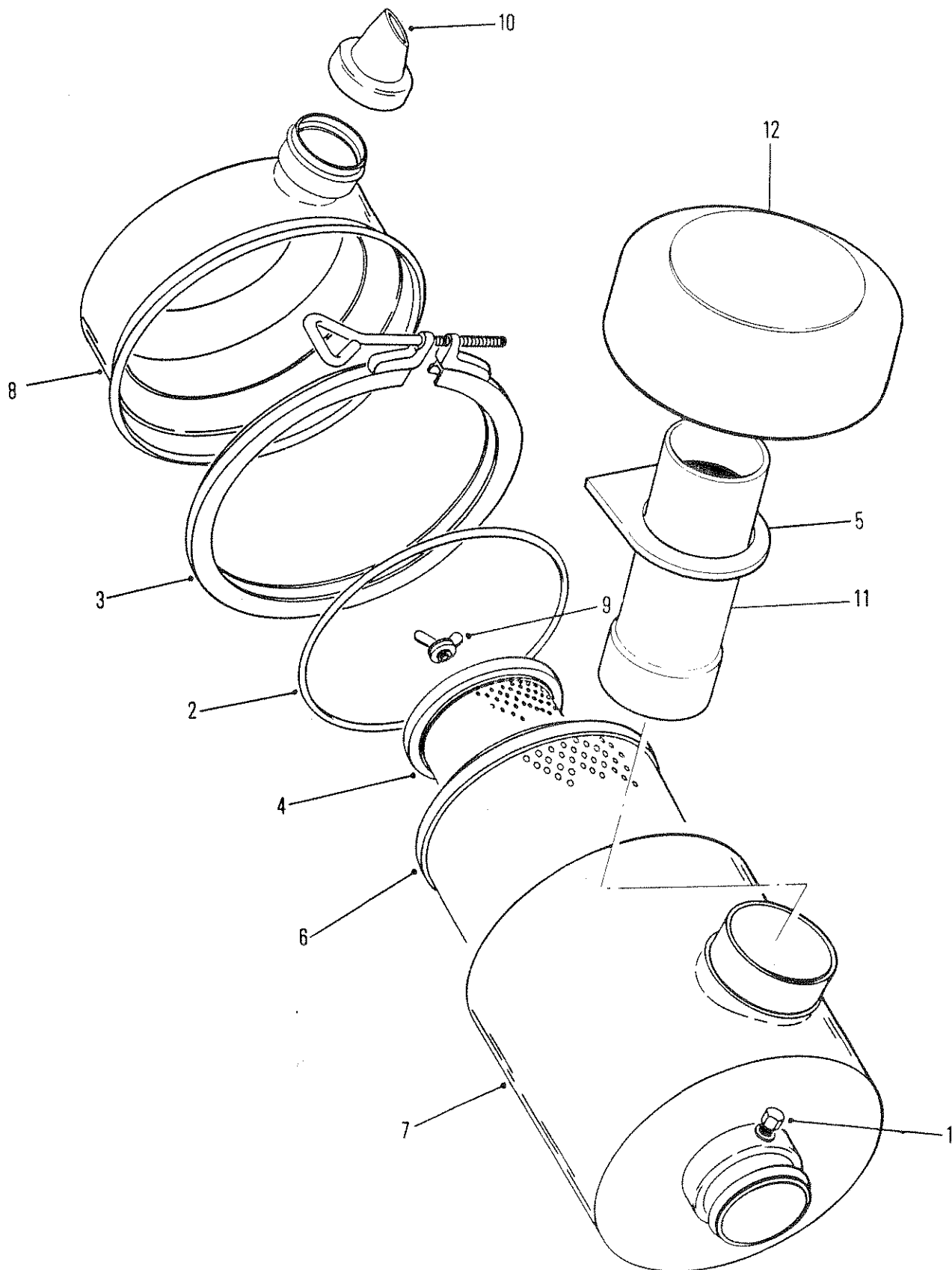
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1927460	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
3	63D000008	4	Nut	écrou	Mutter	porca	tuerca
4	17C000816	2	Bolt	boulon	Bolzen	parafuso	bulón
5	1928876	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
6	1537923	2	Clamp	pince	Schelle	braçadeira	abrazadera
7	669881	1	Clamp	pince	Schelle	braçadeira	abrazadera
8	1928858	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
9	1928236	1	Heat shield	protecteur thermique	Wärmeschutzschild	protector termico	protector térmica
10	27E000006	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
11	17C000608	6	Bolt	boulon	Bolzen	parafuso	bulón
12	1928884	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	547847	5	Clamp	pince	Schelle	braçadeira	abrazadera
14	1925271	2	Elbow	coude	Winkelrohr	cotovêlo	codo
15	1927556	1	Tube	tube	Rohr	tubo	tubo
16	1927555	1	Tube	tube	Rohr	tubo	tubo
17	5294117	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	585183	3	Clamp	pince	Schelle	braçadeira	abrazadera
19	1927554	1	Tube	tube	Rohr	tubo	tubo
20	515425	1	Elbow	coude	Winkelrohr	cotovêlo	codo
21	1927463	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape



6192TP

AIR CLEANER MUFFLER & MOUNTING
FILTRE À AIR - SILENCIEUX & MONTAGE
LUFTFILTER - AUSPUFFDÄMPFER UND MONTAGE
AMORTECEDOR DO FILTRO DE AR E SUPORTE
SILENCIADOR DEL FILTRO DE AIRE Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1927460	1	Muffler	silencieux	Auspufftopf	silenciador	silenciador
2	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
3	63D000008	4	Nut	écrou	Mutter	porca	tuerca
4	17C000816	2	Bolt	boulon	Bolzen	parafuso	bulón
5	1928876	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
6	1537923	2	Clamp	pince	Schelle	braçadeira	abrazadera
7	669881	1	Clamp	pince	Schelle	braçadeira	abrazadera
8	1928858	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape
9	1928236	1	Heat shield	protecteur thermique	Wärmeschutzschild	protector termico	protector térmica
10	27E000006	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
11	17C000608	6	Bolt	boulon	Bolzen	parafuso	bulón
12	†1928884	1	Clamp	pince	Schelle	braçadeira	abrazadera
13	547847	2	Clamp	pince	Schelle	braçadeira	abrazadera
14	1925271	1	Elbow	coude	Winkelrohr	cotovêlo	codo
15	1929704	1	Tube	tube	Rohr	tubo	tubo
16	1M0032030	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	43H002475	2	Clamp	pince	Schelle	braçadeira	abrazadera
18	6515007	1	Indicator	indicateur	Messer	indicador	indicador
19	31F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
20	17C000416	2	Bolt	boulon	Bolzen	parafuso	bulón
21	1901972	1	Flange	bride	Flansch	flange	brida
22	85D000004	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
23	†37F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
24	544273	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
25	O-----	1	Pre-cleaner	pré-nettoyeur	Vorfilter	pre-limpador	pre-depurador
26	1927553	1	Reducer	réducteur	Reduzierstück	reductor	reductor
27	1929566	1	Tube	tube	Rohr	tubo	tubo
28	43H002619	2	Clamp	pince	Schelle	braçadeira	abrazadera
29	1925255	1	Tube	tube	Rohr	tubo	tubo
30	1926376	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
31	†1913913	-	Adhesive	Adhésif	Klebstoff	adesivo	Adhesivo
32	O-----	-	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
33	532687	1	Strap	bande	Band	faixa	banda
34	85D000008	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
35	†27E000008	-	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
36	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
37	1929062	1	Mount	support	Befestigung	apoio	montura
38	1529986	1	Clamp	pince	Schelle	braçadeira	abrazadera
39	1927557	1	Bracket	support	Winkel	grampo	grampa
40	17C000612	1	Bolt	boulon	Bolzen	parafuso	bulón
41	27E000006	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
42	†39F000001	1	Fitting	ajustage	Verbindung	ajuste	accesorio
43	1927463	1	Exhaust tube	tuyau déchappement	Auspuffrohr	tubo de exaustão	cano de escape



5158Ti

**AIR CLEANER
EPURATEUR D'AIR
LUFTFILTER
FILTRO DE AR
FILTRO DEL AIRE**

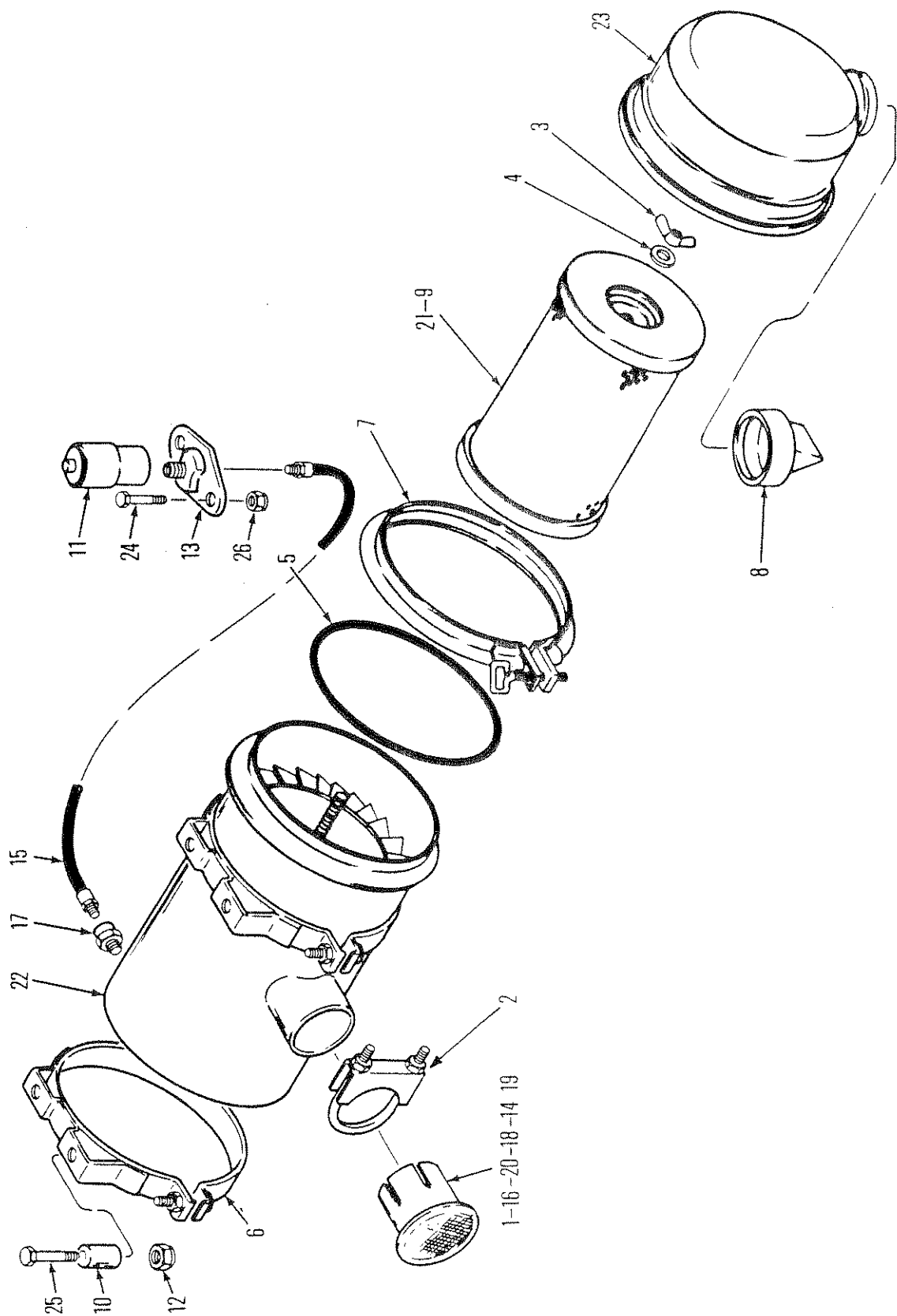
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1923957	1	Air cleaner assy	filtre à air, ens	Luftfilter, vollst	purificador ar conj	depurador aire conj
1	886569	2	Cap	chapeau	Kappe	tampa	tapa
2	892833	1	O ring	joint torique	O ring	anel-O	anillo-O
3	945060	1	Clamp	pince	Schelle	braçadeira	abrazadera
4	993689	1	Element assy	élément ens	Elementsatz	conj elemento	conj elemento
5	1914646	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
6	993688	1	Element assy	élément ens	Elementsatz	conj elemento	conj elemento
7	1990249	1	Body	carrosserie	Karosserie	carroçria	carroceria
8	1991302	1	Cup	cuvette	Schale	capa	cubeta
9	3292703	2	Nut	écrou	Mutter	porca	tuerca
10	3739636	1	Valve	soupape	Ventil	válvula	válvula
11	1927676	1	Tube	tube	Rohr	tubo	tubo
12	511512	1	Cap	chapeau	Kappe	tampa	tapa
13	1913913	-	Adhesive	Adhésif	Klebstoff	adesivo	Adhesivo

1 Inc 1 → 10

667CUM
667CUMGR
667GM
667GMGR

504B-846-CAC → 504C-9999-CAC
510B-911-CAC → 510B-9999-CAC
503B-746-CAC → 503B-9999-CAC
509B-716-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC



AIR CLEANER
EPURATEUR D'AIR
LUFTFILTER
FILTRO DE AR
FILTRO DEL AIRE

RANGER

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	³ 1901718	1	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
1	² 511512	1	Cap	chapeau	Kappe	tampa	tapa
2	542908	1	Clamp	pince	Schelle	braçadeira	abrazadera
3	886526	1	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
4	886527	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
5	892833	1	O-ring	joint torique	O Ring	anel-O	anillo-O
6	941474	2	Band	bande	Band	banda	banda
7	945060	1	Clamp	pince	Schelle	braçadeira	abrazadera
8	946860	1	Valve, vacuator	soupape exhausteur	Ventilabfluss	válvula evacuação	válvula e
9	¹ 993689	1	Safety element	elment de securit	Sicherheitselement	elemento segurança	elem seguridad
10	1303926	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
11	1529625	1	Indicator assy	indicateur ens	Messer vollst	indicador conj	indicador conj
12	17D000003	4	Nut	écrou	Mutter	porca	tuerca
13	1901972	1	Flange	bride	Flansch	flange	brida
14	1906684	1	Cap	chapeau	Kappe	tampa	tapa
15	1908545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	⁴ 1911718	1	Tube	tube	Rohr	tubo	tubo
17	39F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	¹ 1914643	1	Tube	tube	Rohr	tubo	tubo
19	¹ 1914646	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
20	⁵ 1919047	1	Tube	tube	Rohr	tubo	tubo
21	1990248	1	Element	élément	Element	elemento	elemento
22	1990249	1	Body	carrosserie	Karosserie	carroçria	carroceria
23	1990250	1	Cup assy	cuvette ens	Schale vollst	capa conj	cubeta conj
24	17C000414	2	Bolt	boulon	Bolzen	parafuso	bulón
25	17C000628	4	Bolt	boulon	Bolzen	parafuso	bulón
26	17D000001	2	Nut	écrou	Mutter	porca	tuerca

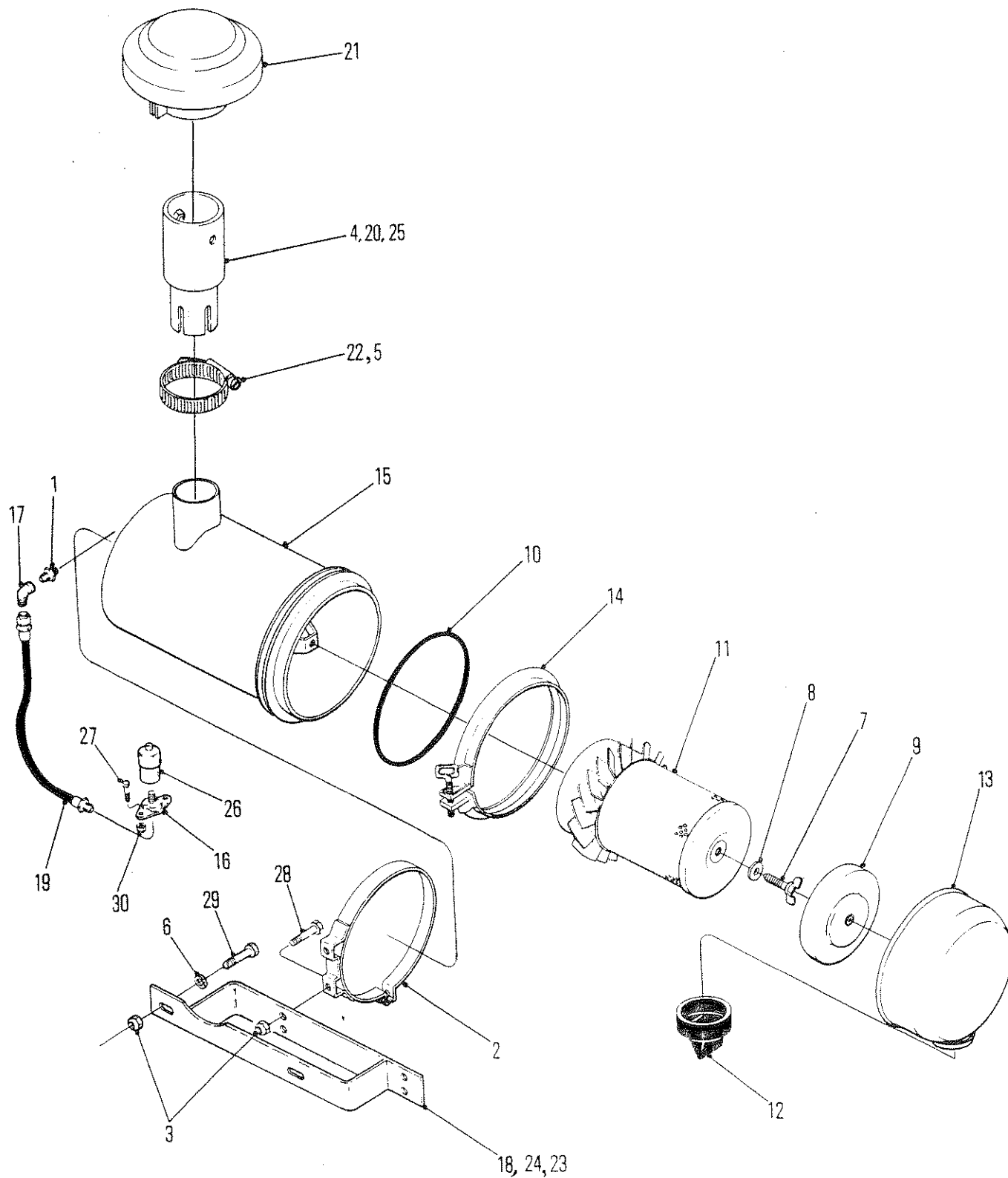
¹ □ 509A-857-CAC & →

² □ 521A-101-CAC & →

³ Inc 14, 16, 18 & 20

⁴ Cable

⁵ GR



5955TP

AIR CLEANER EPURATEUR D'AIR LUFTFILTER FILTRO DE AR FILTRO DEL AIRE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1503287	1	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
1	399469	1	Fitting	ajustage	Verbindung	ajuste	accesorio
2	420945	2	Band	bande	Band	banda	banda
3	17D000003	8	Nut	écrou	Mutter	porca	tuerca
4	515424	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	2540102	1	Clamp	pince	Schelle	braçadeira	abrazadera
6	25E000017	4	Washer	rondelle	Scheibe	arruela	arandela
7	886285	1	Bolt	boulon	Bolzen	parafuso	bulón
8	886287	1	Washer	rondelle	Scheibe	arruela	arandela
9	894653	1	Baffle	défecteur	Deflektor	defletor	deflector
10	895982	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	944954	1	Element	élément	Element	elemento	elemento
12	946860	1	Vacuator valve	soupape exhausteur	Ventilabfluss	válvula evacuação	válvula e
13	947241	1	Cup assy	cuvette ens	Schale vollst	capa conj	cubeta conj
14	947242	1	Clamp	pince	Schelle	braçadeira	abrazadera
15	3-----	1	Body	carrosserie	Karosserie	carroçria	carrocería
16	1901972	1	Flange	bride	Flansch	flange	brida
17	85F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	1906550	2	Bracket	support	Winkel	grampo	grampa
19	1908545	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
20	41913902	1	Extension tube	exten de conductite	Schlauchverlanger	extensao do tubo	extension tubo
21	1906508	1	Cap	chapeau	Kappe	tampa	tapa
22	1537923	1	Clamp	pince	Schelle	braçadeira	abrazadera
23	51919034	1	Bracket	support	Winkel	grampo	grampa
24	1919035	1	Bracket	support	Winkel	grampo	grampa
25	4,51919048	1	Tube	tube	Rohr	tubo	tubo
26	6515007	1	Indicator assy	indicateur ens	Messer vollst	indicador conj	indicador conj
27	17C000414	2	Bolt	boulon	Bolzen	parafuso	bulón
28	17C000614	4	Bolt	boulon	Bolzen	parafuso	bulón
29	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
30	17D000001	2	Nut	écrou	Mutter	porca	tuerca

1 Inc 4→7, 9→11, 15, 18, 20, 22, 25 & 35

2 Cable

3 See A

3 Voir A

3 Siehe A

3 Veja A

3 Véase A

4 Gr

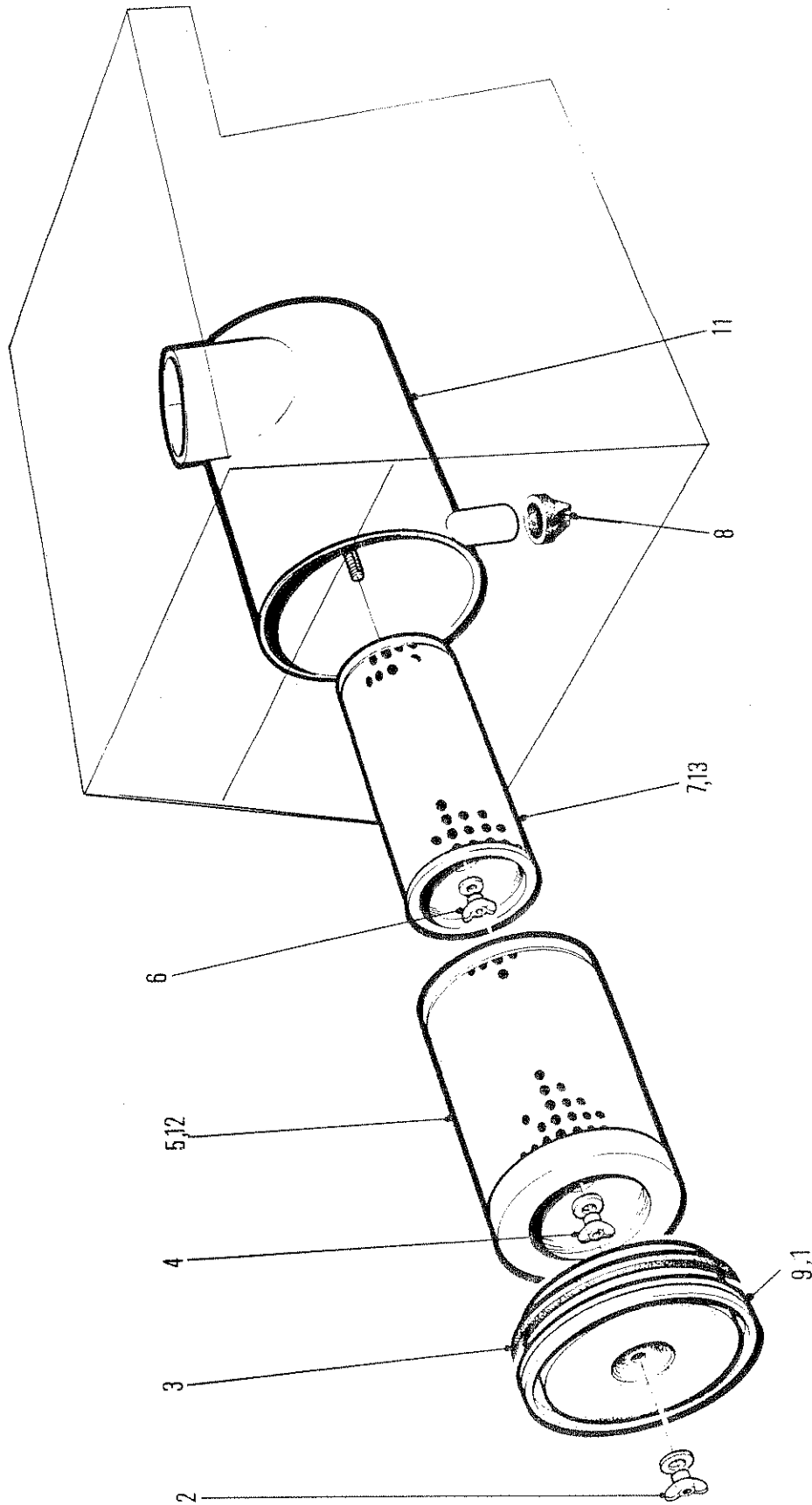
5 ☒ Pre-cleaner

5 ☒ pré-nettoyeur

5 ☒ Vorfilter

5 ☒ pre-limpador

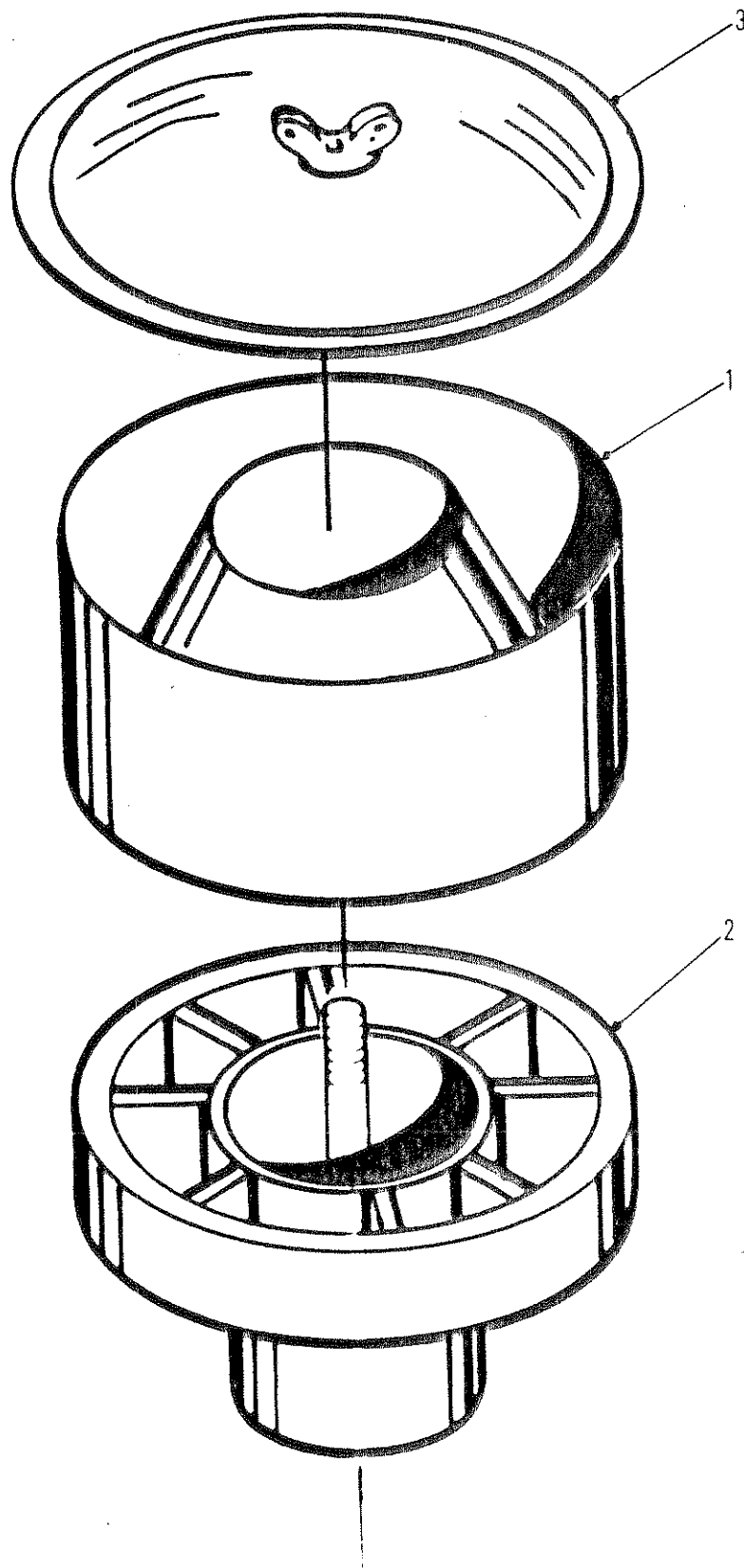
5 ☒ pre-depurador



**AIR CLEANER
EPURATEUR D'AIR
LUFTFILTER
FILTRO DE AR
FILTRO DEL AIRE**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1927546	1	Air cleaner	filtre à air	Luftfilter	purificador ar	depurador aire
B	1925254	1	Air cleaner assy	filtre à air, ens	Luftfilter, vollst	purificador ar conj	depurador aire conj
1	1991854	1	Cover	couvercle	Deckel	tampa	tapa
2	1991857	1	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
3	1991858	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
4	1991856	1	Nut assy	ens écrou	Muttersatz	conj porca	conj tuerca
5	1991959	1	Element assy	élément ens	Elementsatz	conj elemento	conj elemento
6	1991855	1	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
7	1991960	1	Element assy	élément ens	Elementsatz	conj elemento	conj elemento
8	946860	1	Valve vacuator	soupape exhausteur	Ventilabfluss	válvula evacuação	válvula e
9	1991961	1	Cover assy	couvercle ens	Deckel vollst	tampa conj	tapa conj
10	1300702	1	Clip	attache	Schelle	braçadeira	abrazadera
11	S-----	-	Body	carrosserie	Karosserie	carroçria	carrocería
12	1991852	1	Element Assy	élément ens	Element vollst	elemento conj	elemento conj
13	1991853	1	Element Assy	élément ens	Element vollst	elemento conj	elemento conj

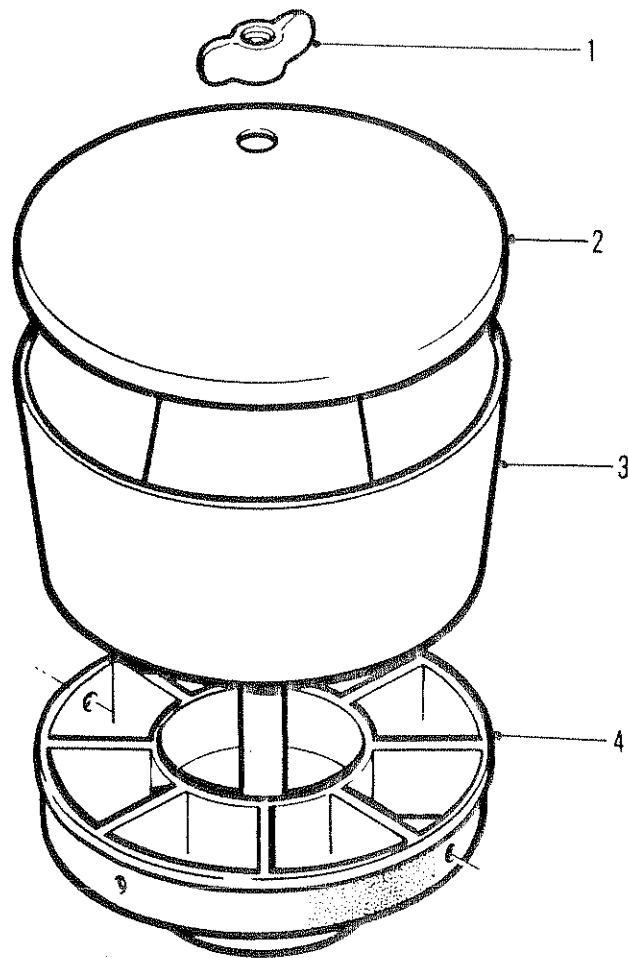
1 D534C-101-CAC→, 536C-101-CAC→



5178TP

PRE-CLEANER ☒
PRÉ-NETTOYEUR ☒
VORREINIGER ☒
FILTRO PRIMARIO ☒
FILTRO PRIMARIO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	514279	1	Pre-cleaner assy	pre-nettoyeur ens	Vorfilter vollst	conj pre-limpador	conj pre-depurador
1	3984429	1	Body	carrosserie	Karosserie	carroçria	carrocería
2	1990642	1	Adapter assy	ens adaptateur	Zwischenstück vollst	conj adaptador	conj adaptador
3	3984428	1	Cover assy	couvercle ens	Deckel vollst	tampa conj	tapa conj

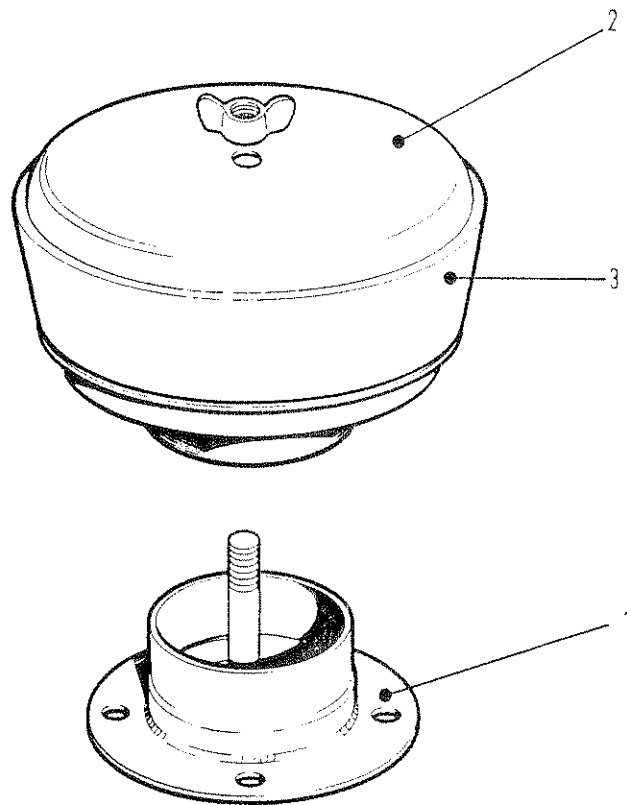


6053TP

PRE-CLEANER ☒
PRÉ-NETTOYEUR ☒
VORREINIGER ☒
FILTRO PRIMÁRIO ☒
FILTRO PRIMARIO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	13150205	1	Pre-cleaner assy	pre-nettoyeur ens	Vorfilter vollst	conj pre-limpador	conj pre-depurador
1	1991882	1	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
2	3984428	1	cover assy	couvercle ens	Deckel vollst	tampa conj	tapa conj
3	3984429	1	Body	carrosserie	Karosserie	carroçria	carrocería
4	3984430	1	Adapter assy	ens adaptateur	Zwischenstück vollst	conj adaptador	conj adaptador

1 Inc 1 → 4

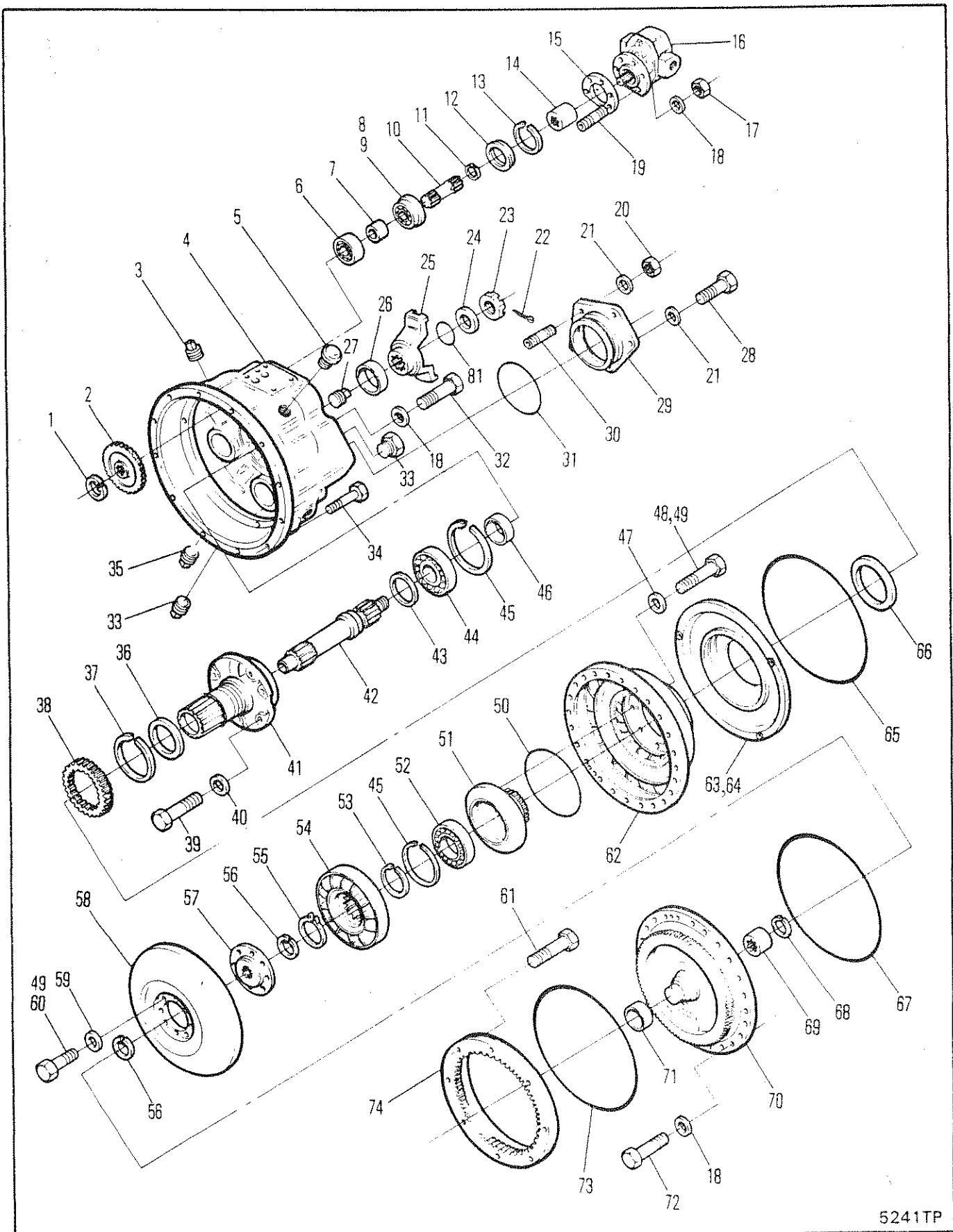


6176TP

PRE-CLEANER ☒
PRÉ-NETTOYEUR ☒
VORREINIGER ☒
FILTRO PRIMÁRIO ☒
FILTRO PRIMARIO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	13733683	1	Pre-cleaner	pré-nettoyeur	Vorfilter	pre-limpador	pre-depurador
1	1992093	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
2	1992094	1	Cover	couvercle	Deckel	tampa	tapa
3	899319	1	Body	carrosserie	Karosserie	carroçaria	carrocería

1 Inc 1 → 3



5241TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER, VOLLSTÄNDIG
CONVERSOR, CONJUNTO
CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	286288	1	Torque conv	convert de couple	Drehmomentwandler	conversor de torque	convtdor torsión
1	711298	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	214931	2	Gear pump drive	pompe dentr pign	Pumpenantriebsrad	acion bomba engr	engr bomba prop
3	13F000016	3	Plug	bouchon	Stopfen	bujão	tapón
4	214981	1	Housing assy	boitier ens	Gehuse vollst	carcaça conj	carcasa conj
5	233598	1	Breather	reniffard	Entlüfter	respiradouro	respiradero
6	214936	2	Bearing	palier	Lager	mancal	cojinete
7	214930	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	214954	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
9	214956	2	Bearing	palier	Lager	mancal	cojinete
10	214928	2	Drive shaft	arbre moteur	Gelenkwelle	eixo propulsor	árbol impulsor
11	224039	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
12	214929	2	Washer	rondelle	Scheibe	arruela	arandela
13	713186	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
14	214961	1	Sleeve	manchon	Muffe	luva	manguito
15	235961	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
16	450230	1	Charging pump	pompe de chargemnt	Ladepumpe	bomba de carga	bomba de carga
17	8D000006	6	Nut	écrou	Mutter	porca	tuerca
18	4E000006	33	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
19	207647	6	Stud	goujon	Stift	prisioneiro	espárrago
20	8D000007	2	Stud	goujon	Stift	prisioneiro	espárrago
21	4E000007	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	1F000424	1	Pin	goupille	Stift	pino	pasador
23	201951	1	Nut	écrou	Mutter	porca	tuerca
24	102745	1	Washer	rondelle	Scheibe	arruela	arandela
25	215702	1	Flange,output	bride sortie	Flansche Ausgangs	flange saída	platina salida

¹ Inc. 237242 ring and 237243 spring

¹ Compren anneau 237242 et ressort 237243

¹ Hatte Ring 237242 und Feder 237243

¹ Incl. o anel 237242 et a mola 237243

¹ Inc. anillos 237242 y resortes 237243

² 801524 Inc 70 & 71

³ See 75

³ Voir 75

³ Siehe 75

³ Veja 75

³ Véase 75

⁴ Inc. 53 and 229565 Reaction Member

⁴ Comprend 53 & 229565 stator

⁴ Ernschl. 53 and 229565 Stator

⁴ Incl. 53 & 229565 estator

⁴ Inc. 53 & 229565 estator

⁵ Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.

⁵ L'entretien du déflecteur en acier nécessite la trousse n. 802003. Utilisez le joint du type acier 235593 avec le joint dy type aluminum n. 237025 avec le dé en aluminum.

⁵ Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus Stahl Typ Nr. 235593. Für den Deflektor aus Aluminum Typ Nr. 237025.

⁵ Serviço do Deflector de aço com o Jogo do Defletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.

⁵ El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Alumínio No. 802003. Use sello tipo acero No. 235593 con el deflector de acero. Use sello tipo alumínio No 237025 con el deflector de alumínio.

⁶ See R.S.G. 275C. Engine Flywheel must be replaced.

⁶ Voir R.S.G. 275C. Remplacez le volant de moteur.

⁶ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁶ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁶ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

⁷ Inc. 1→72 & 75→81

667CUM

667CUMGR

667GM

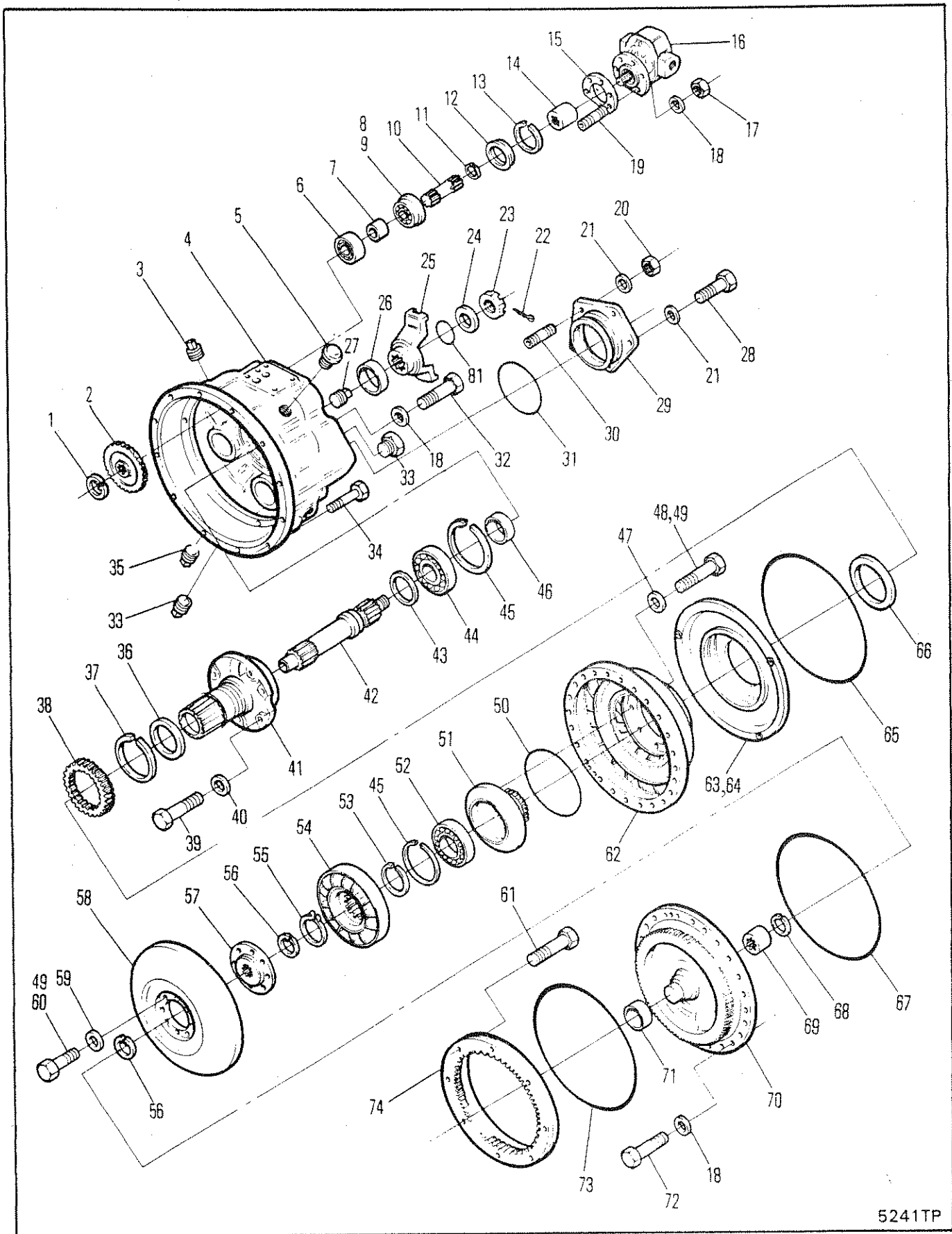
667GMGR

504B-101-CAC→504C-9999-CAC

510B-101-CAC→510C-9999-CAC

503B-101-CAC→503B-9999-CAC

509B-101-CAC→509B-9999-CAC



5241TP

CONVERTER ASSEMBLY CONVERTISSEUR, ENSEMBLE DREHMOMENTWANDLER, VOLLSTÄNDIG CONVERSOR, CONJUNTO CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
26	206864	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
27	16F000008	2	Plug	bouchon	Stopfen	bujão	tapón
28	1C000720	3	Screw	vis	Schraube	parafuso	tornillo
29	214979	1	Cover	couvercle	Deckel	tampa	tapa
30	214730	2	Stud	goujon	Stift	prisioneiro	espárrago
31	25K040512	1	O-ring	joint torique	O Ring	anel-O	anillo-O
32	1C000628	3	Screw	vis	Schraube	parafuso	tornillo
33	40K000002	3	Plug	bouchon	Stopfen	bujão	tapón
34	33C000620	12	Bolt	boulon	Bolzen	parafuso	bulón
35	40K000016	1	Plug	bouchon	Stopfen	bujão	tapón
36	1801984	1	Ring kit	ens de la couronne	Ringsatz	conjunto de anéis	conj anillo
37	224009	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
38	214951	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
39	1C000820	6	Bolt	boulon	Bolzen	parafuso	bulón
40	7E000008	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	237405	1	Stator	stator	Stator	estator	estator
42	214983	1	Shaft	arbre	Welle	ávore	árbol
43	222079	1	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
44	239742	1	Bearing	palier	Lager	mancal	cojinete
45	214953	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
46	214984	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
47	619025	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
48	4C000714	8	Bolt	boulon	Bolzen	parafuso	bulón
49	28H000018	9	Lockwire	fil blocage	Sicherungsdraht	fio segurança	alambre seguridad
50	25K040616	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	214923	1	Hub	moyeu	Nabe	cubo	cubo
52	214596	1	Bearing	palier	Lager	mancal	cojinete
53	229566	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
54	4801607	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jogo	espaciador jgo
55	743035	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención

1 Inc. 237242 ring and 237243 spring
1 Comprend anneau 237242 et ressort 237243
1 Hatte Ring 237242 und Feder 237243
1 Incl. o anel 237242 et a mola 237243
1 Inc. anillos 237242 y resortes 237243

2 801524 Inc 70 & 71

3 See 75
3 Voir 75
3 Siehe 75
3 Veja 75
3 Véase 75

4 Inc. 53 and 229565 Reaction Member
4 Comprend 53 & 229565 stator
4 Ernschl. 53 and 229565 Stator
4 Incl. 53 & 229565 estator
4 Inc. 53 & 229565 estator

5 Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.
5 L'entretien du déflecteur en acier nécessite la trousse n° 802003. Utilisez le joint du type acier 235593 avec le joint dy type aluminium n° 237025 avec le dé en aluminium.

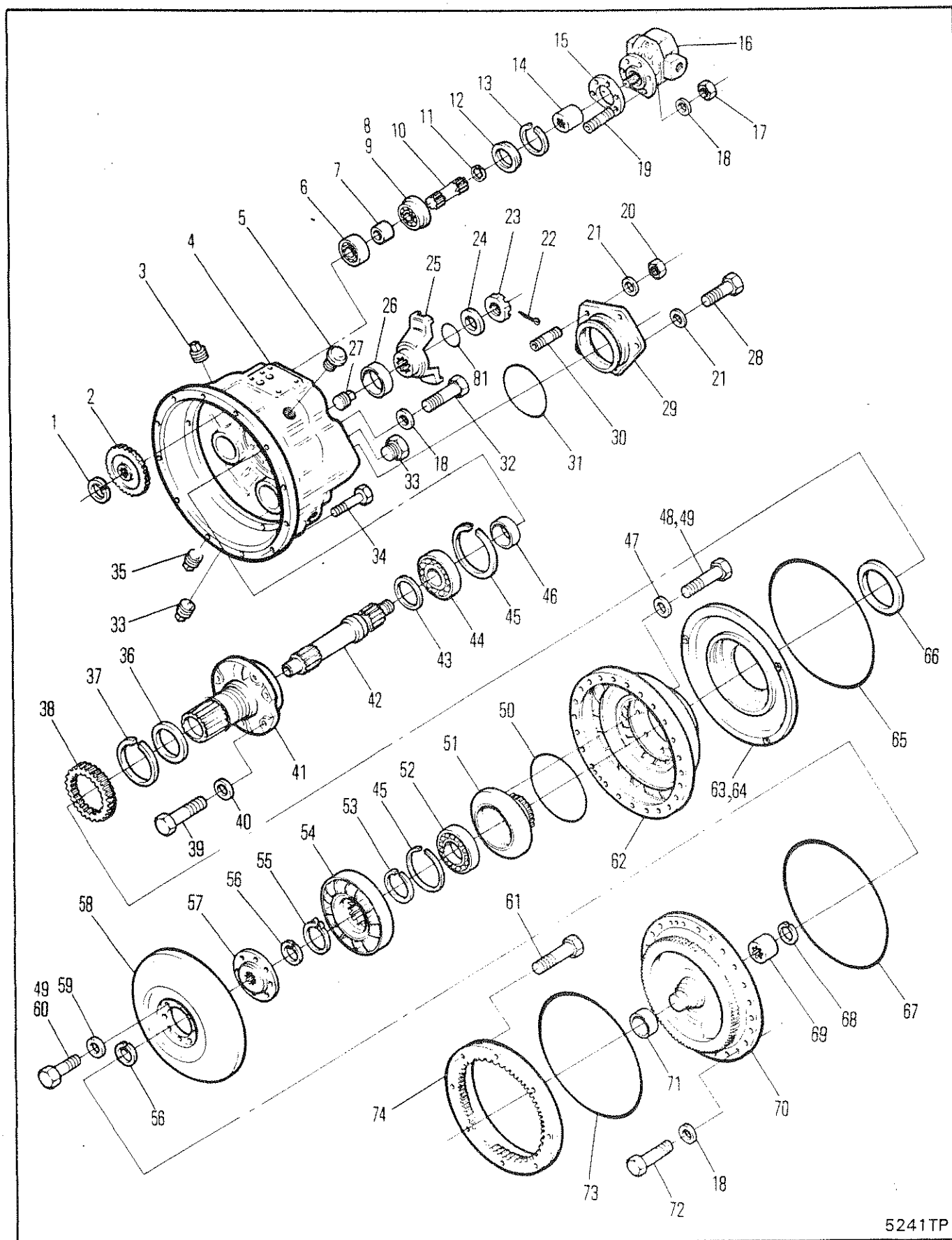
5 Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus Stahl Typ Nr. 235593. Für den Deflektor aus Aluminium Typ Nr. 237025.

5 Serviço do Deflector de aço com o Jogo do Defletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.
5 El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Alumínio No. 802003. Use sello tipo acero No. 235593 con el deflector de acero. Use sello tipo aluminio No 237025 con el deflector de aluminio.

6 See R.S.G. 275C. Engine Flywheel must be replaced.
6 Voir R.S.G. 275C. Remplacez le volant de moteur.
6 Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.
6 Ver R.S.G. 275C. Volante do motor deve ser substituído.
6 Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

7 Inc. 1→72 & 75→81

667CUM 504B-101-CAC→504C-9999-CAC
667CUMGR 510B-101-CAC→510C-9999-CAC
667GM 503B-101-CAC→503B-9999-CAC
667GMGR 509B-101-CAC→509B-9999-CAC



5241TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER, VOLLSTÄNDIG
CONVERSOR, CONJUNTO
CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
56	659065	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
57	214924	1	Hub	moyeu	Nabe	cubo	cubo
58	222684	1	Turbine	turbine	Turbine	turbina	turbina
59	619023	1	Washer	rondelle	Scheibe	arruela	arandela
60	209313	8	Screw	vis	Schraube	parafuso	tornillo
61	6240318	32	Bolt	boulon	Bolzen	parafuso	bulón
62	214920	1	Impeller	impulseur	Pumprad	impulsor	impulsor
63	5214925	1	Oil baffle	défecteur huile	Iddeflektor	defletor óleo	deflector aceite
64	5802003	1	Baffle kit	jeu de déflecteur	Deflektorsatz	jogo deflector	juego de deflector
65	232535	1	O-ring	joint torique	O Ring	anel-O	anillo-O
66	5235593	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
67	60K041200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
68	666542	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
69	214988	1	Bearing	palier	Lager	mancal	cojinete
70	3S-----	1	Cover	couvercle	Deckel	tampa	tapa
71	3222006	1	Sleeve	manchon	Muffe	luva	manguito
72	1C000616	24	Bolt	boulon	Bolzen	parafuso	bulón
73	6236937	1	Ring	anneau	Ring	anel	anillo
74	6236936	1	Ring gear	couronne dentée	Zahnkranz	corôa	corona
75	801524	2	Cover	couvercle	Deckel	tampa	tapa
76	2207873	2	Screw	vis	Schraube	parafuso	tornillo
77	220725	1	Name plate	plaque duconstructr	Namensschild	placa do nome	placa de nombre
78	5C000612	6	Bolt	boulon	Bolzen	parafuso	bulón
79	223124	1	Cover	couvercle	Deckel	tampa	tapa
80	223125	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
81	25K040112	1	O-ring	joint torique	O Ring	anel-O	anillo-O

¹ Inc. 237242 ring and 237243 spring

¹ Compren anneau 237242 et ressort 237243

¹ Hatte Ring 237242 und Feder 237243

¹ Incl. o anel 237242 et a mola 237243

¹ Inc. anillos 237242 y resortes 237243

² 801524 Inc 70 & 71

³ See 75

³ Voir 75

³ Siehe 75

³ Veja 75

³ Véase 75

⁴ Inc. 53 and 229565 Reaction Member

⁴ Comprend 53 & 229565 stator

⁴ Ernschl. 53 and 229565 Stator

⁴ Incl. 53 & 229565 estator

⁴ Inc. 53 & 229565 estator

⁵ Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.

⁵ L'entretien du déflecteur en acier nécessite la trousse n. 802003. Utilisez le joint du type acier 235593 avec le joint dy type aluminum n. 237025 avec le dé en aluminum.

⁵ Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus Stahl Typ Nr. 235593. Für den Deflektor aus Aluminum Typ Nr. 237025.

⁵ Serviço do Deflector de aço com o Jogo do Deffletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.

⁵ El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Alumínio No. 802003. Use sello tipo acero No. 235593 con el deflector de acero. Use sello tipo aluminio No 237025 con el deflector de aluminio.

⁶ See R.S.G. 275C. Engine Flywheel must be replaced.

⁶ Voir R.S.G. 275C. Remplacez le volant de moteur.

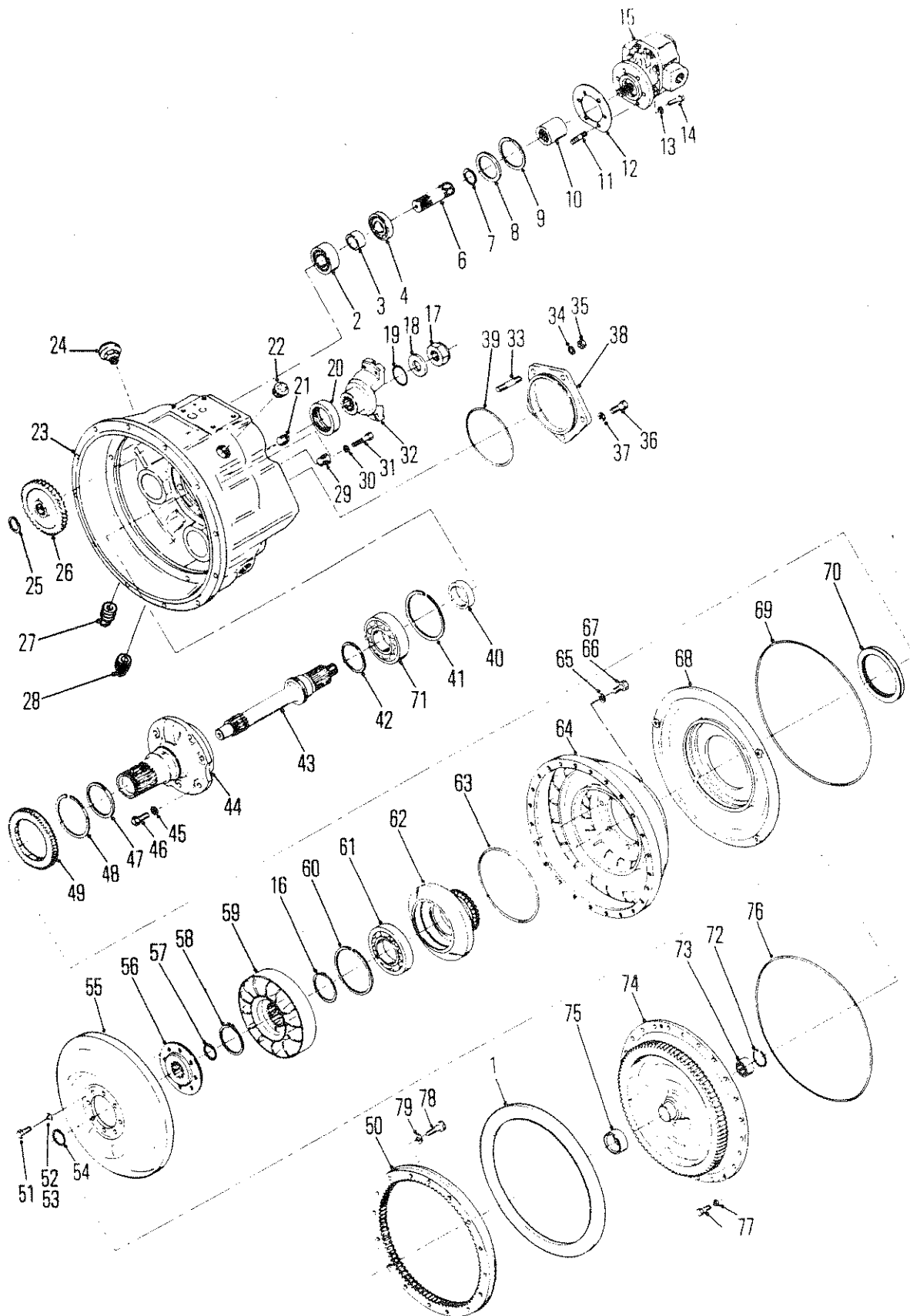
⁶ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁶ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁶ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

⁷ Inc. 1→72 & 75→81

667CUM 504B-101-CAC→504C-9999-CAC
667CUMGR 510B-101-CAC→510C-9999-CAC
667GM 503B-101-CAC→503B-9999-CAC
667GMGR 509B-101-CAC→509B-9999-CAC



5242TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER, VOLLSTÄNDIG
CONVERSOR, CONJUNTO
CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1287370	1	Torque conv assy	ens conv couple	Drehmomentwandler voll	conj conv torque	conj conv par
1	236937	1	Ring	anneau	Ring	anel	anillo
2	214936	2	Bearing	palier	Lager	mancal	cojinete
3	214930	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
4	214956	2	Bearing	palier	Lager	mancal	cojinete
5	214954	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
6	237548	2	Shaft	arbre	Welle	ávore	árbol
7	224039	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
8	214929	2	Washer	rondelle	Scheibe	arruela	arandela
9	713186	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
10	214961	1	Sleeve	manchon	Muffe	luva	manguito
11	207647	6	Stud	goujon	Stift	prisioneiro	espárrago
12	235961	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
13	4E0000006	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
14	8D0000006	6	Nut	écrou	Mutter	porca	tuerca
15	450230	1	Charging pump	pompe de chargemnt	Ladepumpe	bomba de carga	bomba de carga
16	229566	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	216058	1	Nut	écrou	Mutter	porca	tuerca
18	102745	1	Washer	rondelle	Scheibe	arruela	arandela
19	60K040112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
20	206864	1	Seal	joint étanchéité	Dichtung	vedador	sello
21	16F000008	1	Plug	bouchon	Stopfen	bujão	tapón
22	233598	1	Check valve assy	ass soup de ret	Sperrventileinheit	cj válv de esbarro	conj válv ret
23	214980	1	Housing	boîtier	Gehuse	carcaça	carcasa
24	10F000016	1	Plug	bouchon	Stopfen	bujão	tapón
25	711298	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
26	214931	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
27	10F000016	1	Plug	bouchon	Stopfen	bujão	tapón
28	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
29	10F000016	1	Plug	bouchon	Stopfen	bujão	tapón
30	4E0000006	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
31	1C0000628	3	Screw	vis	Schraube	parafuso	tornillo
32	214987	1	Flange,output	bride sortie	Flansche Ausgangs	flange saída	platina salida
33	214730	2	Stud	goujon	Stift	prisioneiro	espárrago
34	4E0000007	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
35	8D0000007	2	Nut	écrou	Mutter	porca	tuerca
36	1C0000720	3	Screw	vis	Schraube	parafuso	tornillo
37	4E0000007	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
38	214979	1	Cover	couvercle	Deckel	tampa	tapa
39	60K040512	1	O-ring	joint torique	O Ring	anel-O	anillo-O
40	214984	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
41	214953	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
42	222079	1	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
43	214983	1	Turbine shaft	arbre turbine	Turbine Welle	eixo turbina	eje turbina
44	237405	1	Stator support	support stator	Stator Abstützung	suporte estator	soporte estator
45	7E0000008	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

¹ Inc. 2→49, 51→77

² Inc. 237242 ring and 237243 spring

² Compren anneau 237242 et ressort 237243

² Hatten Ring 237242 und Feder 237243

² Incl. o anel 237242 et a mola 237243

² Inc. anillos 237242 y resortes 237243

³ Order Kit 801524 Inc 74 & 75

³ Commander le nécessaire no. 801524 Inc 74 & 75

³ Bestellsatz Nr 801524 Inc 74 & 75

³ Solicite o Equipamento no. 801524 Inc 74 & 75³ Solicite el equipo no 801524 Inc 74 & 75

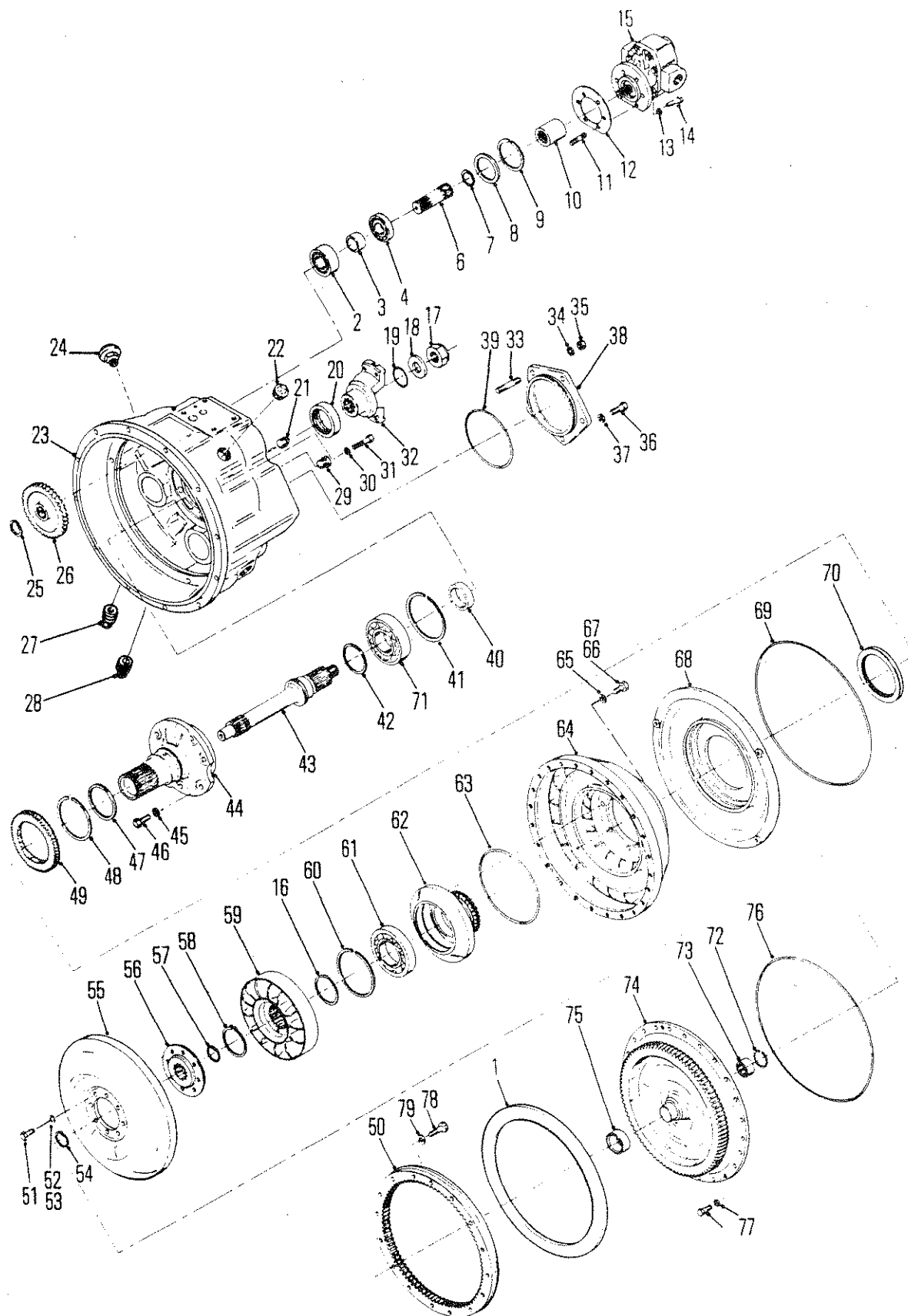
⁴ See R.S.G. 275C. Engine Flywheel must be replaced.

⁴ Voir R.S.G. 275C. Remplacez le volant de moteur.

⁴ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁴ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁴ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.



5242TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER, VOLLSTÄNDIG
CONVERSOR, CONJUNTO
CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1C0000820	6	Screw	vis	Schraube	parafuso	tornillo
47	801984	1	Ring kit	ens de la couronne	Ringsatz	conjunto de anéis	conj anillo
48	224009	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
49	214951	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
50	236936	1	Ring gear	couronne dentée	Zahnkranz	corôa	corona
51	209313	8	Screw	vis	Schraube	parafuso	tornillo
52	28H000018	-	Lockwire	fil blocage	Sicherungsdraht	fio segurança	alambre seguridad
53	619023	8	Washer	rondelle	Scheibe	arruela	arandela
54	659065	1	Ring	anneau	Ring	anel	anillo
55	240467	1	Turbine	turbine	Turbine	turbina	turbina
56	214924	1	Hub	moyeu	Nabe	cubo	cubo
57	659065	1	Ring	anneau	Ring	anel	anillo
58	743035	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
59	229564	1	Reaction member	stator	Stator	estator	Estator
60	214953	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
61	214596	1	Bearing	palier	Lager	mancal	cojinete
62	214958	1	Hub	moyeu	Nabe	cubo	cubo
63	60K040616	1	O-ring	joint torique	O Ring	anel-O	anillo-O
64	214959	1	Impeller	impulseur	Pumpwad	impulsor	impulsor
65	25E000019	8	Washer	rondelle	Scheibe	arruela	arandela
66	4C0000714	8	Screw	vis	Schraube	parafuso	tornillo
67	28H000018	-	Lockwire	fil blocage	Sicherungsdraht	fio segurança	alambre seguridad
68	236532	1	Baffle	déflexeur	Deflektor	defletor	deflector
69	60K041200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
70	237025	1	Seal	joint étanchéité	Dichtung	vedador	sello
71	231554	1	Bearing	palier	Lager	mancal	cojinete
72	666542	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
73	214988	1	Bearing	palier	Lager	mancal	cojinete
74	3S-----	1	Cover	couvercle	Deckel	tampa	tapa
75	222006	1	Sleeve	manchon	Muffe	luva	manguito
76	232535	1	Ring	anneau	Ring	anel	anillo
77	233128	24	Screw&Lockwasher	vis&rondelle-fm	Schraube&Sicke schr	paraf&arr trav	torn&aran seq
78	240318	32	Bolt	boulon	Bolzen	parafuso	bulón
79	215909	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana

¹ Inc. 2→49, 51→77

² Inc. 237242 ring and 237243 spring

² Compren anneau 237242 et ressort 237243

² Hatte Ring 237242 und Feder 237243

² Incl. o anel 237242 et a mola 237243

² Inc. anillos 237242 y resortes 237243

³ Order Kit 801524 Inc 74 & 75

³ Commander le nécessaire no. 801524 Inc 74 & 75

³ Bestellsatz Nr 801524 Inc 74 & 75

³ Solicite o Equipamento no. 801524 Inc 74 & 75³ Solicite el equipo no 801524 Inc 74 & 75

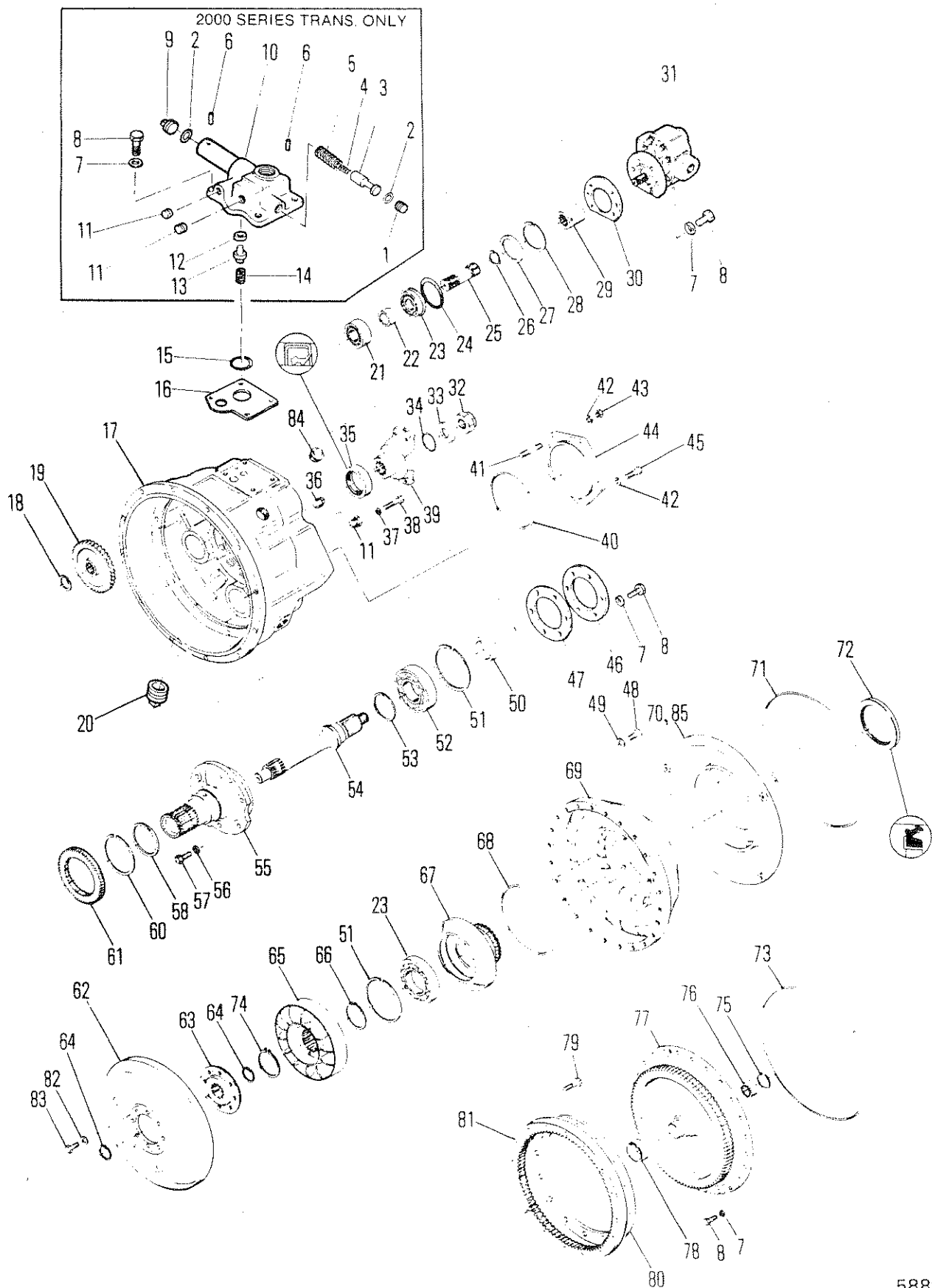
⁴ See R.S.G. 275C. Engine Flywheel must be replaced.

⁴ Voir R.S.G. 275C. Remplacez le volant de moteur.

⁴ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁴ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁴ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.



5889TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER VOLLSTÄNDIG
CONVERSOR DE TORQUE, CONJUNTO
CONVERTIDOR DE PAR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 286826	1	Converter assy	convertisseur ens	Drehmntwdr voll	conversor conj	convertidor conj
1	220983	1	Stop valve	arrêt soupape	Halteventil	parada válvula	tope válvula
2	60K030018	1	O-ring	joint torique	O Ring	anel-O	anillo-O
3	224466	1	Piston	piston	Kolben	pistão	pistón
4	224368	1	Spring	ressort	Feder	mola	resorte
5	224369	1	Spring	ressort	Feder	mola	resorte
6	660178	1	Roll pin	goupille de roulée	Rollenbolzen	pino de rolo	pasador rodillo
7	-----	-	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
8	¹ 233128	37	Screw	vis	Schraube	parafuso	tornillo
9	220983	2	Stop valve	arrêt soupape	Halteventil	parada válvula	tope válvula
10	² 214943	1	Valve	soupape	Ventil	válvula	válvula
11	40K000002	3	Pipe plug	obturateur tuyau	Rohrstopfen	bujão do cano	tapón de cao
12	214946	1	Seat	sige	Sitz	assento	asiento
13	222318	1	Plunger	plongeur	Druckstange	embolo	émbolo buzo
14	222312	1	Spring	ressort	Feder	mola	resorte
15	60K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
16	214949	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
17	214980	1	Housing	botier	Gehuse	carcaça	carcasa
18	711298	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
19	214931	2	Gear pump drive	pompe dentr pign	Pumpenantriebsrad	acion bomba engr	engr bomba prop
20	10F000016	3	Pipe plug	obturateur tuyau	Rohrstopfen	bujão do cano	tapón de cao
21	214936	2	Bearing	palier	Lager	mancal	cojinete
22	214930	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
23	214956	2	Bearing	palier	Lager	mancal	cojinete
24	214954	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
25	237548	2	Drive shaft	arbre moteur	Gelenkwelle	eixo propulsor	árbol impulsor
26	224039	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
27	214929	2	Washer	rondelle	Scheibe	arruela	arandela
28	713186	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
29	214961	1	Sleeve	manchon	Muffe	luva	manguito
30	235961	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

¹ Inc 7

² Inc 1 → 6, 11 & 12. 240-280 PSI, 16.8-19.7 KG cm²

³ Inc. 237242 ring and 237243 spring

³ Compren anneau 237242 et ressort 237243

³ Halte Ring 237242 und Feder 237243

³ Incl. o anel 237242 et a mola 237243

³ Inc. anillos 237242 y resortes 237243

⁴ Inc 78

⁵ Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.

⁵ L'entretien du déflecteur en acier nécessite la trousse n. 802003. Utilisez le joint du type acier 235593 avec le joint dy type aluminum n

⁵ Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus

⁵ Serviço do Deflector de aço com o Jogo do Defletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.

⁵ El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Alumínio No. 802003. Use sello tipo acero No. 235593 con el

⁶ See R.S.G. 275C. Engine Flywheel must be replaced.

⁶ Voir R.S.G. 275C. Remplacez le volant de moteur.

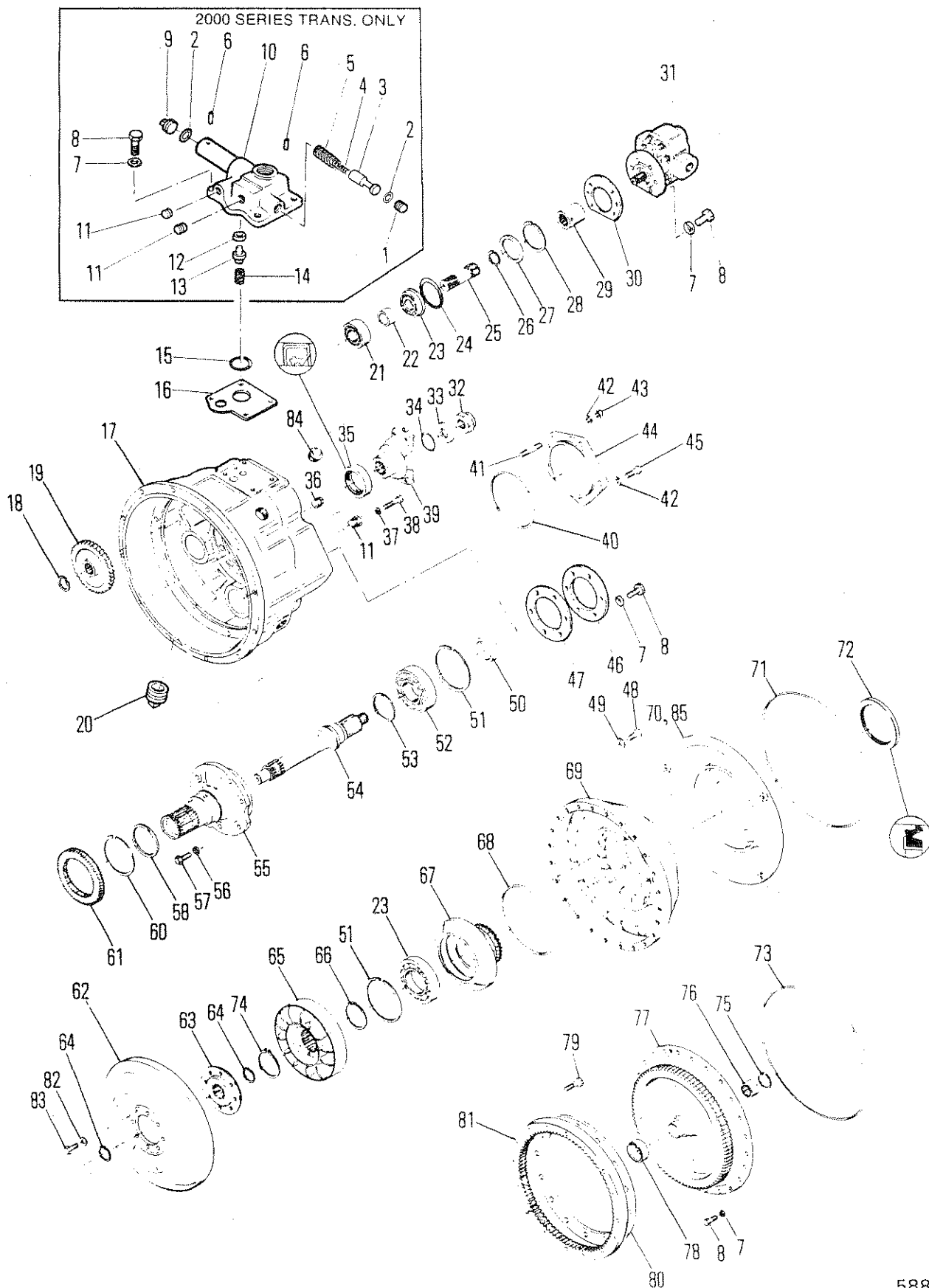
⁶ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁶ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁶ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

⁷ Inc. 66

⁸ Inc. 1 → 78, 82 & 83



5889TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER VOLLSTÄNDIG
CONVERSOR DE TORQUE, CONJUNTO
CONVERTIDOR DE PAR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
31	450230	1	Charging pump	pompe de chargemnt	Ladepumpe	bomba de carga	bomba de carga
32	216058	1	Nut	écrou	Mutter	porca	tuerca
33	102745	1	Washer	rondelle	Scheibe	arruela	arandela
34	25K040112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	206864	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
36	16F000008	1	Plug	bouchon	Stopfen	bujão	tapón
37	4E000006	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
38	1C0000628	3	Screw	vis	Schraube	parafuso	tornillo
39	214987	1	Flange output	bride sortie	Flansch Ausgangs	flange saída	platina salida
40	60K040512	1	O-ring	joint torique	O Ring	anel-O	anillo-O
41	214730	2	Stud	goujon	Stift	prisioneiro	espárrago
42	4E000007	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
43	8D000007	2	Nut	écrou	Mutter	porca	tuerca
44	214979	1	Cover	couvercle	Deckel	tampa	tapa
45	1C000720	3	Screw	vis	Schraube	parafuso	tornillo
46	223124	2	Cover	couvercle	Deckel	tampa	tapa
47	223125	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
48	4C000714	8	Screw	vis	Schraube	parafuso	tornillo
49	25E000019	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
50	214984	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
51	214953	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
52	239742	1	Bearing	palier	Lager	mancal	cojinete
53	222079	1	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
54	214983	1	Shaft	arbre	Welle	ávore	árbol
55	237405	1	Stator	stator	Stator	estator	estator
56	7E0000008	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
57	1C0000820	6	Screw	vis	Schraube	parafuso	tornillo
58	801984	1	Ring kit	ens de la couronne	Ringsatz	conjunto de anéis	conj anillo
59	237243	1	Spring	ressort	Feder	mola	resorte
60	224009	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
61	214951	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
62	240467	1	Turbine	turbine	Turbine	turbina	turbina
63	214924	1	Hub	moyeu	Nabe	cubo	cubo
64	659065	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
65	801608	1	Reaction member	stator	Stator	estator	Estator

¹ Inc 7

² Inc 1 → 6, 11 & 12. 240-280 PSI, 16.8-19.7 KG cm²

³ Inc. 237242 ring and 237243 spring

³ Compren anneau 237242 et ressort 237243

³ Hatte Ring 237242 und Feder 237243

³ Incl. o anel 237242 et a mola 237243

³ Inc. anillos 237242 y resortes 237243

⁴ Inc 78

⁵ Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.

⁵ L'entretien du déflecteur en acier nécessite la trousse n. 802003. Utilisez le joint du type acier 235593 avec le joint du type aluminium n.

⁵ Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus

⁵ Serviço do Defletor de aço com o Jogo do Defletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.

⁵ El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Aluminio No. 802003. Use sello tipo acero No. 235593 con el

⁶ See R.S.G. 275C. Engine Flywheel must be replaced.

⁶ Voir R.S.G. 275C. Remplacez le volant de moteur.

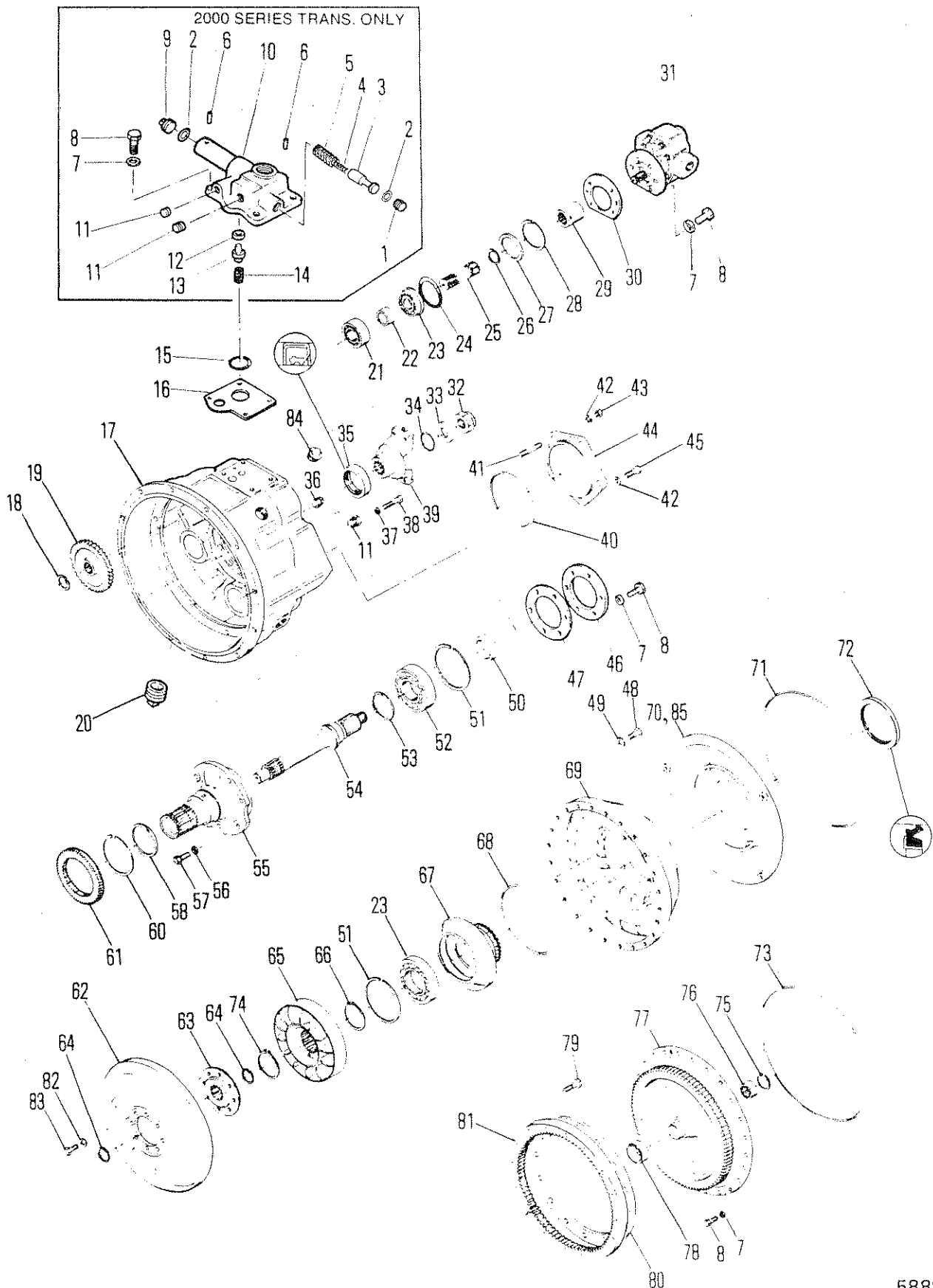
⁶ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁶ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁶ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

⁷ Inc. 66

⁸ Inc. 1 → 78, 82 & 83



5889TP

CONVERTER ASSEMBLY
CONVERTISSEUR, ENSEMBLE
DREHMOMENTWANDLER VOLLSTÄNDIG
CONVERSOR DE TORQUE, CONJUNTO
CONVERTIDOR DE PAR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
66	229566	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
67	214958	1	Hub	moyeu	Nabe	cubo	cubo
68	60K040616	1	O-ring	joint torique	O Ring	anel-O	anillo-O
69	216362	1	Impeller	impulseur	Pumprad	impulsor	impulsor
70	5214925	1	Oil baffle	défecteur huile	Iddeflektor	defletor óleo	deflector aceite
71	60K041200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
72	5235593	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
73	232535	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	743035	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
75	666542	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
76	214988	1	Bearing	palier	Lager	mancal	cojinete
77	4801524	1	Cover	couvercle	Deckel	tampa	tapa
78	222006	1	Sleeve	manchon	Muffe	luva	manguito
79	240318	32	Bolt	boulon	Bolzen	parafuso	bulón
80	6236937	1	Ring	anneau	Ring	anel	anillo
81	236936	1	Ring gear	couronne dentée	Zahnkranz	corôa	corona
82	619023	8	Washer	rondelle	Scheibe	arruela	arandela
83	209313	8	Screw	vis	Schraube	parafuso	tornillo
84	233598	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
85	5802003	1	Baffle kit	jeu de déflecteur	Deflektorsatz	jogo deflector	juego de deflector

¹ Inc 7

² Inc 1 → 6, 11 & 12 240-280 PSI, 16.8-19.7 KG cm²

³ Inc. 237242 ring and 237243 spring

³ Compren anneau 237242 et ressort 237243

³ Hatte Ring 237242 und Feder 237243

³ Incl. o anel 237242 et a mola 237243

³ Inc. anillos 237242 y resortes 237243

⁴ Inc 78

⁵ Service steel baffle with aluminum baffle kit 802003 use steel type seal 235593 with steel baffle, use aluminum type seal 237025 with aluminum baffle.

⁵ L'entretien du déflecteur en acier nécessite la trousse n° 802003. Utilisez le joint du type acier 235593 avec le joint du type aluminium n°

⁵ Zur Instandhaltung des Deflectors aus Stahl, bediene man sich der Ausrüstung Nr. 802003. Für den Deflektor aus Stahl benutze man eine Dichtung aus

⁵ Serviço do Defletor de aço com o Jogo do Defletor de Alumínio no. 802003. Use vedador tipo alumínio 237025 com Defletor de Alumínio.

⁵ El Servicio del Deflector de Acero debe hacerse con el Juego de Deflector de Aluminio No. 802003. Use sello tipo acero No. 235593 con el

⁶ See R.S.G. 275C. Engine Flywheel must be replaced.

⁶ Voir R.S.G. 275C. Remplacez le volant de moteur.

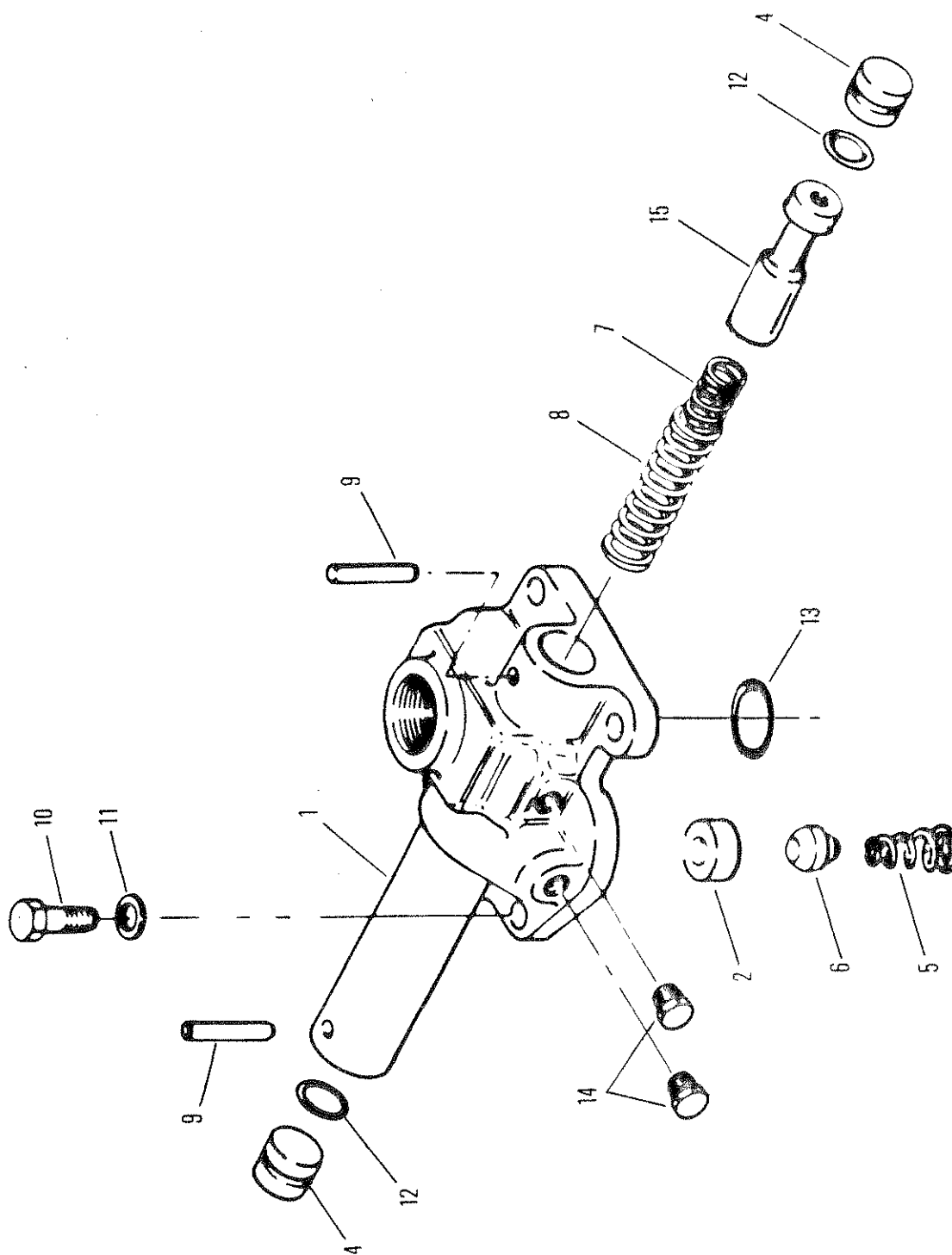
⁶ Siehe R.S.G. 275C. Man ersetze das Motorschwungrad.

⁶ Ver R.S.G. 275C. Volante do motor deve ser substituído.

⁶ Ver R.S.G. 275C. Se debe reemplazar el volante del motor.

⁷ Inc. 66

⁸ Inc. 1 → 78, 82 & 83



REGULATOR VALVE
VANNE RÉGULATRICE
REGELVENTIL
VÁLVULA DO REGULADOR
VÁLVULA DEL REGULADOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1214943	1	Valve	soupape	Ventil	válvula	válvula
1	28-----	1	Valve body	corps soupape	Ventil Körper	corpo válvula	cuerpo válvula
2	214946	1	Seat	sige	Sitz	assento	asiento
3	214949	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
4	220983	2	Stop	butoir	Anschlag	batente	tope
5	222312	1	Spring	ressort	Feder	mola	resorte
6	222318	1	Plunger	plongeur	Druckstange	embolo	émbolo buzo
7	224368	1	Spring	ressort	Feder	mola	resorte
8	224369	1	Spring	ressort	Feder	mola	resorte
9	660178	2	Pin	goupille	Stift	pino	pasador
10	1C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
11	4E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
12	60K030018	2	O-ring	joint torique	O Ring	anel-O	anillo-O
13	60K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	40K000002	2	Plug	bouchon	Stopfen	bujão	tapón
15	28-----	1	Piston	piston	Kolben	pistão	pistón

¹ Inc 1, 2, 4, 9, 12 & 15

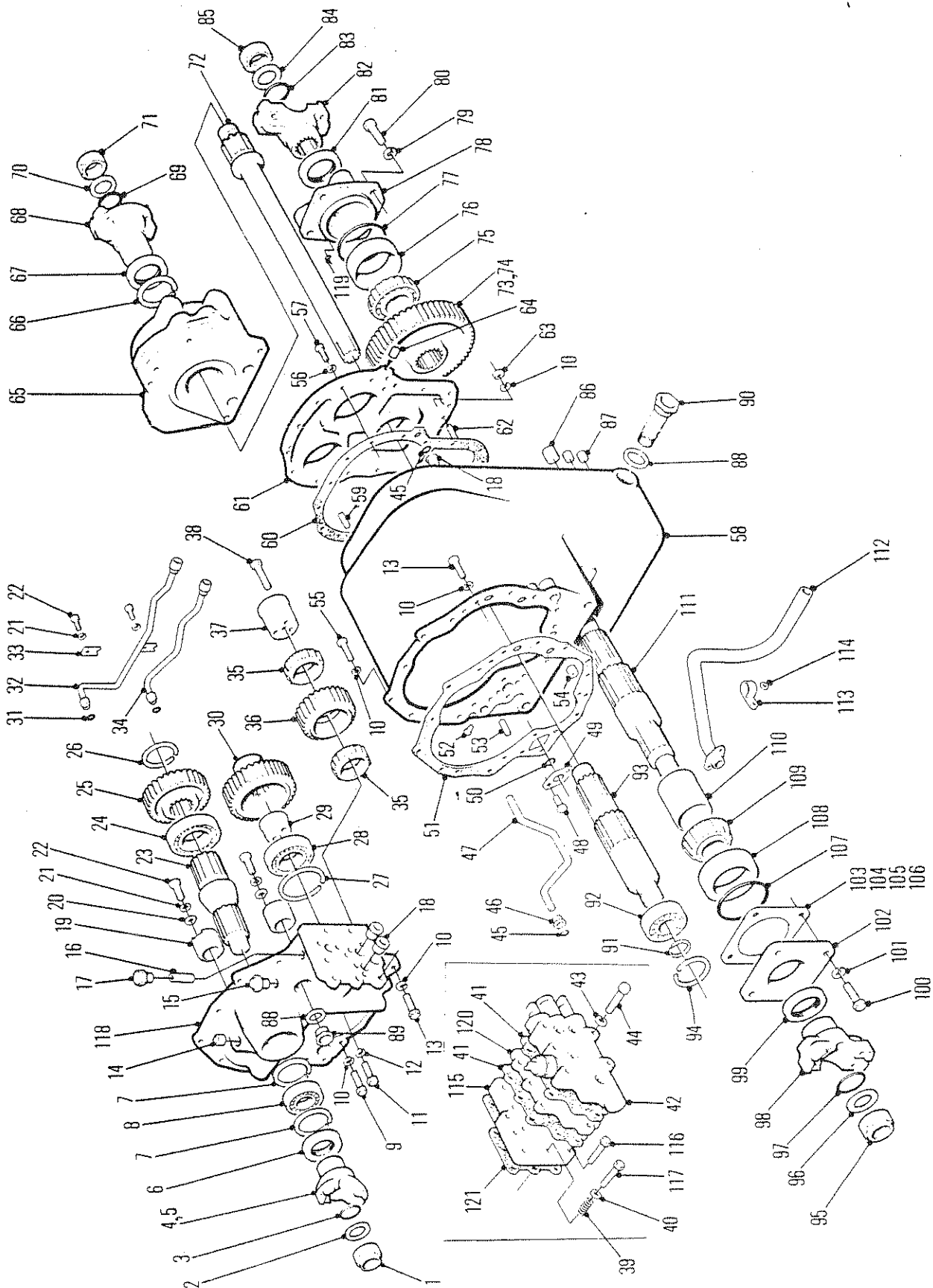
² See A

² Voir A

² Siehe A

² Veja A

² Véase A



TRANSMISSION ASSEMBLY-28000
ENSEMBLE DE TRANSMISSION-28000
GETRIEBEREGLERDECKEL-28000
CONJUNTO DA TRANSMISSÃO-28000
CONJUNTO DE TRANSMISIÓN-28000

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1285118	1	Trans assy	bote vitesse ens	Getriebe vollst	transmissão conj	transmisión
B	286005	1	Trans assy	bote vitesse ens	Getriebe vollst	transmissão conj	transmisión
1	216058	1	Nut	écrou	Mutter	porca	tuerca
2	102745	1	Washer	rondelle	Scheibe	arruela	arandela
3	25K040112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
4	231553	1	Flange input	bride entrée	Flansch Eingangs	flange entrada	platina entrada
5	231059	1	Flange input	bride entrée	Flansch Eingangs	flange entrada	platina entrada
6	231798	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	223901	2	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
8	225603	1	Bearing	palier	Lager	mancal	cojinete
9	1C000744	4	Bolt	boulon	Bolzen	parafuso	bulón
10	4E000007	18	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
11	4C000720	2	Bolt	boulon	Bolzen	parafuso	bulón
12	743039	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	1C000720	10	Bolt	boulon	Bolzen	parafuso	bulón
14	16F000006	1	Plug	bouchon	Stopfen	bujão	tapón
15	238535	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
16	5K000816	1	Nipple	raccord	Nippel	niple	niple
17	22F000006	1	Cap	chapeau	Kappe	tampa	tapa
18	222067	2	Sleeve	manchon	Muffe	luva	manguito
19	237576	2	Sleeve	manchon	Muffe	luva	manguito
20	230851	2	Lock	serrure	Schloss	fechadura	cerradura
21	4E000005	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	1C000510	4	Bolt	boulon	Bolzen	parafuso	bulón
23	231782	1	Shaft input	arbre entrée	Welle Antriebs	eixo entrada	eje entrada
24	231058	1	Bearing	palier	Lager	mancal	cojinete
25	238428	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
26	224026	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
27	223925	1	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
28	225601	1	Bearing	palier	Lager	mancal	cojinete
29	231636	1	Shaft	arbre	Welle	ávore	árbol
30	231635	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
31	25K030012	2	O-ring	joint torique	O Ring	anel-O	anillo-O
32	231629	1	Tube	tube	Rohr	tubo	tubo
33	231048	1	Clip	attache	Schelle	bracadeira	abrazadera
34	231628	1	Tube	tube	Rohr	tubo	tubo
35	231624	2	Race&Rollr assy	ass can et roul	Laufri&Rollen e	con e cj roletes	cj pista y rod
36	231633	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
37	234864	1	Shaft	arbre	Welle	ávore	árbol
38	3C000740	3	Bolt	boulon	Bolzen	parafuso	bulón
39	202200	2	Spring	ressort	Feder	mola	resorte
40	10J000012	3	Ball	bille	Kugel	esfera	bola
41	232490	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
42	O-----	1	Control valve	soupape de contrôle	Steuventil	váv de contr	valv de control
43	4E000006	9	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
44	1C000636	9	Bolt	boulon	Bolzen	parafuso	bulón
45	25K040026	2	O-ring	joint torique	O Ring	anel-O	anillo-O

1 □ 503B-101→9999-CAC, 504B-101→9999-CAC, 509B-101→9999-CAC, 510B-101→9999-CAC

2 □ 504C-101→9999-CAC, 510C-101→9999-CAC, 534C-101→9999-CAC, 536C-101→9999-CAC, 535A-101→9999-CAC, 537A-101→9999-CAC

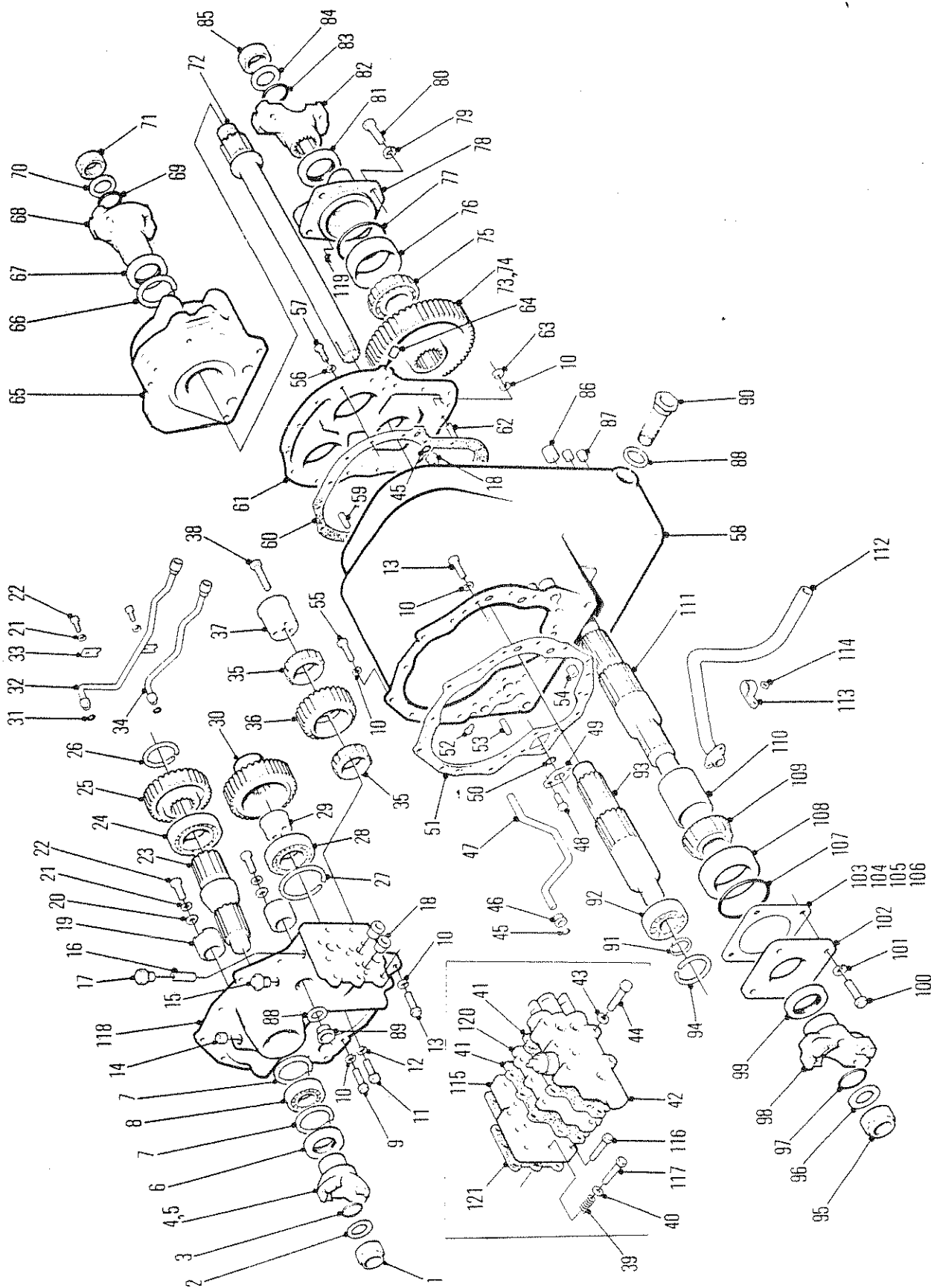
3 Inc. 10,47→51,112 & 113

4 Inc. 15,19,21,22,31→33

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



TRANSMISSION ASSEMBLY-28000
ENSEMBLE DE TRANSMISSION-28000
GETRIEBEREGLERDECKEL-28000
CONJUNTO DA TRANSMISSÃO-28000
CONJUNTO DE TRANSMISSION-28000

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	222067	2	Sleeve	manchon	Muffe	luva	manguito
47	230900	1	Tube	tube	Rohr	tubo	tubo
48	4C000516	2	Bolt	boulon	Bolzen	parafuso	bulón
49	230921	1	Washer	rondelle	Scheibe	arruela	arandela
50	25K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	231606	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
52	1H000418	1	Rivet	rivet	Niet	rebite	remache
53	214295	2	Dowel pin	goujon	Zylinderstift	espiga	espiga
54	215757	1	Plug	bouchon	Stopfen	bujão	tapón
55	1C000728	4	Bolt	boulon	Bolzen	parafuso	bulón
56	26E000007	15	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
57	17C000720	13	Screw	vis	Schraube	parafuso	tornillo
58	231611	1	Trans case assy	ens corps transm	Getriebegehäuse voll	conj caixa transm	conj carcasa trans
59	214118	2	Dowel pin	goujon	Zylinderstift	espiga	espiga
60	242408	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
61	242404	1	Cover rear	couvercle AR	Deckel H	tampa TR	tapa TR
62	200991	2	Stud	goujon	Stift	prisioneiro	espárrago
63	64D000007	2	Nut	écrou	Mutter	porca	tuerca
64	16F000002	1	Plug	bouchon	Stopfen	bujão	tapón
65	O-----	1	Hyd brk&vlv assy	ass fr hy et sou	Hydr Brems&Vent E	freno hid e cj válv	conj frn hi via
66	223862	1	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
67	206864	1	Oil seal	jnt étanchéité huile	Öldichtung	vedação de óleo	sello de aceite
68	231059	1	Flange	bride	Flansch	flange	brida
69	25K040112	1	O-ring	joint torique	O Ring	anel-O	anillo-O
70	102745	1	Washer	rondelle	Scheibe	arruela	arandela
71	216058	1	Nut	écrou	Mutter	porca	tuerca
72	237725	1	Shaft	arbre	Welle	ávore	árbol
73	232811	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
74	233652	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
75	1315447	1	Cone	cône	Kegel	cone	cono
76	742240	1	Cup	cuvette	Schale	capa	cubeta
77	25K040412	1	O-ring	joint torique	O Ring	anel-O	anillo-O
78	231817	1	Cap	chapeau	Kappe	tampa	tapa
79	4E000009	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
80	1C000928	4	Bolt	boulon	Bolzen	parafuso	bulón
81	225823	1	Seal	joint étanchéité	Dichtung	vedador	sello
82	231136	1	Flange output	bride sortie	Flansch Ausgangs	flange saída	platina salida
83	25K060116	1	O-ring	joint torique	O Ring	anel-O	anillo-O
84	222179	1	Washer	rondelle	Scheibe	arruela	arandela
85	222960	1	Nut	écrou	Mutter	porca	tuerca
86	12F000012	1	Plug	bouchon	Stopfen	bujão	tapón
87	40K000004	2	Plug	bouchon	Stopfen	bujão	tapón
88	219373	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
89	219370	1	Plug	bouchon	Stopfen	bujão	tapón
90	231390	1	Screen	crible	Sieb	tela	tamiz

1 □ 503B-101→9999-CAC, 504B-101→9999-CAC, 509B-101→9999-CAC, 510B-101→9999-CAC

2 □ 504C-101→9999-CAC, 510C-101→9999-CAC, 534C-101→9999-CAC, 536C-101→9999-CAC, 535A-101→9999-CAC, 537A-101→9999-CAC

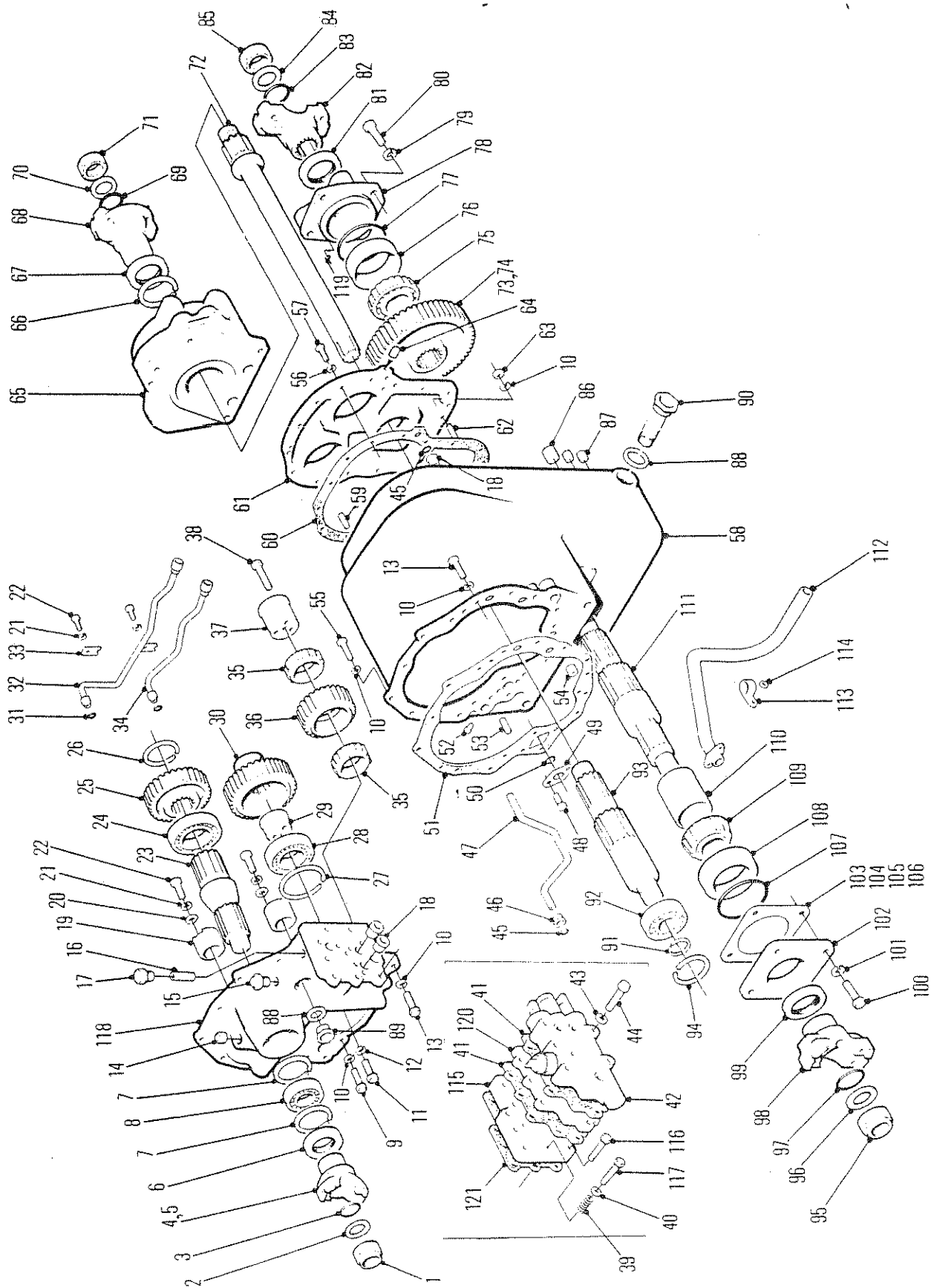
3 Inc. 10,47→51,112 & 113

4 Inc. 15,19,21,22,31→33

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



TRANSMISSION ASSEMBLY-28000
ENSEMBLE DE TRANSMISSION-28000
GETRIEBEREGLERDECKEL-28000
CONJUNTO DA TRANSMISSÃO-28000
CONJUNTO DE TRANSMISIÓN-28000

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
91	224083	1	Ring	anneau	Ring	anel	anillo
92	743439	1	Bearing	palier	Lager	mancal	cojinete
93	231695	1	Idler shaft	arbre fou	Leerlaufwelle	eixo louco	eje loco
94	224065	1	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
95	222960	1	Nut	écrou	Mutter	porca	tuerca
96	222179	1	Washer	rondelle	Scheibe	arruela	arandela
97	25K060116	1	O-ring	joint torique	O Ring	anel-O	anillo-O
98	231136	1	Flange output	bride sortie	Flansch Ausgangs	flange saída	platina salida
99	230954	1	Oil seal	jnt étanchéité huile	Öldichtung	vedação de óleo	sello de aceite
100	1C000920	4	Screw	vis	Schraube	parafuso	tornillo
101	4E000009	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
102	231818	1	Bearing cap	couvercle de roui	Lagerkappe	capa do rolamento	tapa del cojinete
103	231848	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
104	231849	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
105	231850	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
106	231851	-	Shim .020	cale-0,51MM	Beilage-0,51MM	calço-0,51MM	planchita-0,51MM
107	25K040400	1	O-ring	joint torique	O Ring	anel-O	anillo-O
108	666697	1	Cup	cuvette	Schale	capa	cubeta
109	1314713	1	Cone	cône	Kegel	cone	cono
110	231405	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
111	231406	1	Shaft output	arbre sortie	Welle Leistungs	eixo saída	eje salida
112	234836	1	Tube	tube	Rohr	tubo	tubo
113	6H000036	1	Clip	attache	Schelle	braçadeira	abrazadera
114	25E000013	1	Washer	rondelle	Scheibe	arruela	arandela
115	232488	1	Housing	botier	Gehuse	carcaça	carcasa
116	5C000622	4	Screw&lockwasher	vis&rondelle-frn	Schraube&Siche schr	paraf&arr trav	torn&aran seq
117	11G000612	5	Screw	vis	Schraube	parafuso	tornillo
118	231630	1	Cover assy	couvercle ens	Deckel vollst	tampa conj	tapa conj
119	25K030026	1	O-ring	joint torique	O Ring	anel-O	anillo-O
120	232489	1	Plate	plaque	Platte	placa	placa
121	232491	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura

1 □ 503B-101 → 9999-CAC, 504B-101 → 9999-CAC, 509B-101 → 9999-CAC, 510B-101 → 9999-CAC

2 □ 504C-101 → 9999-CAC, 510C-101 → 9999-CAC, 534C-101 → 9999-CAC, 536C-101 → 9999-CAC, 535A-101 → 9999-CAC, 537A-101 → 9999-CAC

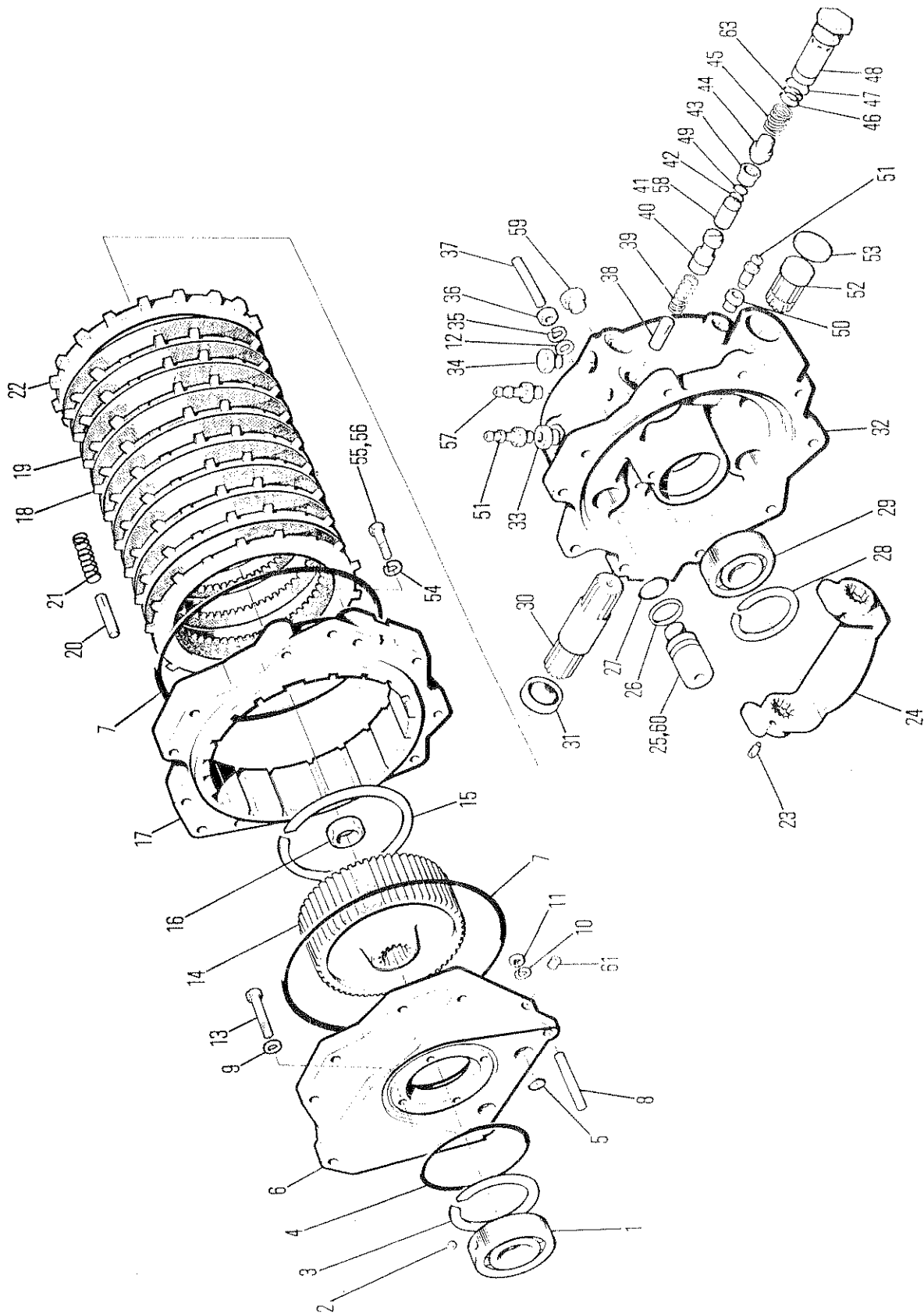
3 Inc. 10,47 → 51,112 & 113

4 Inc. 15,19,21,22,31 → 33

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



6479TP

TRANSMISSION HYDRAULIC BRAKE
TRANSMISSION FREIN HYDRA
DETREIBE HYDRAULIKBREMSE
TRANSMISSAO FEIO HIDRAU
TRANSMISION FRENO HIDRAU

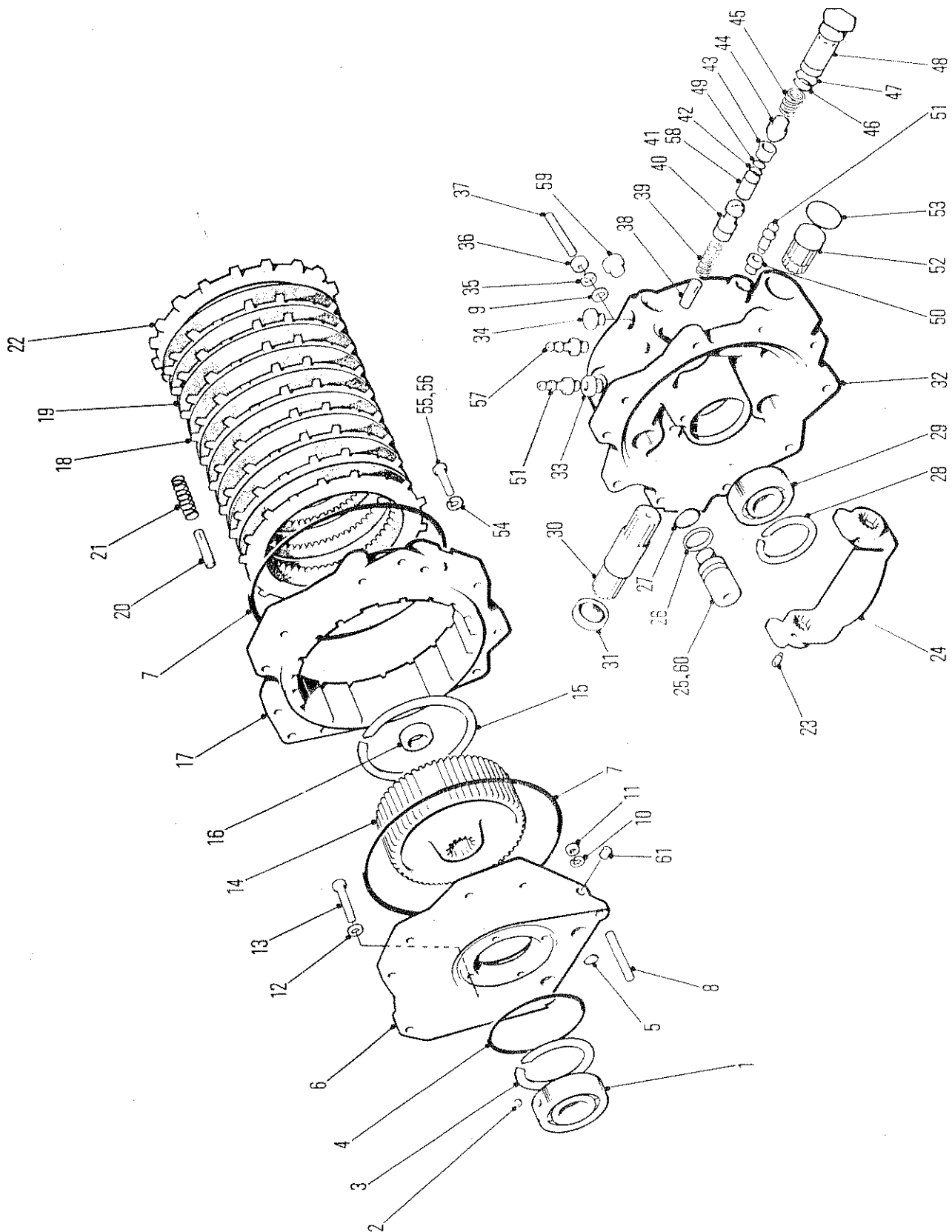
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	231741	1	Hyd brk&vlv assy	ass fr hy et sou	Hydr Brems&Vent E	freo hid e cj válv	conj frn hi vla
B	231752	1	Hyd brake assy	frein hydraulique ens	Hydraulkbremse vollst	freio hidráulic conj	freno hidráulic conj
1	231646	1	Bearing	palier	Lager	mancal	cojinete
2	10J000015	1	Ball	bille	Kugel	esfera	bola
3	230952	1	Ring	anneau	Ring	anel	anillo
4	60K040608	1	O-ring	joint torique	O Ring	anel-O	anillo-O
5	60K040108	2	O-ring	joint torique	O Ring	anel-O	anillo-O
6	233888	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
7	60K040916	2	O-ring	joint torique	O Ring	anel-O	anillo-O
8	233895	2	Stud	goujon	Stift	prisioneiro	espárrago
9	106547	4	Washer	rondelle	Scheibe	arruela	arandela
10	4E000010	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
11	64D000010	2	Nut	écrou	Mutter	porca	tuerca
12	619023	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
13	233534	4	Screw	vis	Schraube	parafuso	tornillo
14	237749	1	Hub	moyeu	Nabe	cubo	cubo
15	217509	1	Ring	anneau	Ring	anel	anillo
16	231639	1	Nut	écrou	Mutter	porca	tuerca
17	231693	1	Housing	botier	Gehuse	carcaça	carcasa
18	232394	8	Disc	disque	Scheibe	disco	disco
19	227495	8	Disc	disque	Scheibe	disco	disco
20	231055	6	Pin	goupille	Stift	pino	pasador
21	234834	6	Spring	ressort	Feder	mola	resorte
22	231699	1	Plate	plaque	Platte	placa	placa
23	201607	2	Screw	vis	Schraube	parafuso	tornillo
24	235435	1	Yoke	chape	Jöch	garlo	horqueta
25	31801941	3	Piston Kit	jeu de pistons	Kolbensatz	jôgo de pistão	juego de pistón
26	231701	3	Ring	anneau	Ring	anel	anillo
27	76K000023	6	O-ring	joint torique	O Ring	anel-O	anillo-O
28	223881	1	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
29	710749	1	Bearing	palier	Lager	mancal	cojinete
30	231704	1	Shaft	arbre	Welle	ávore	árbol
31	231708	1	Seal	joint étanchéité	Dichtung	vedador	sello
32	231692	1	Cover	couvercle	Deckel	tampa	tapa
33	238425	1	Seat	siège	Sitz	assento	asiento
34	47K000005	2	Plug	bouchon	Stopfen	bujão	tapón
35	231709	1	Washer	rondelle	Scheibe	arruela	arandela
36	61D000006	1	Nut	écrou	Mutter	porca	tuerca
37	231705	1	Screw	vis	Schraube	parafuso	tornillo
38	238270	1	Stop	butoir	Anschlag	batente	tope
39	231034	1	Spring	ressort	Feder	mola	resorte
40	240978	1	Spool	tiroir	Spule	carretel	carrete
41	801942	1	Piston Kit	jeu de pistons	Kolbensatz	jôgo de pistão	juego de pistón
42	76K000017	1	O-ring	joint torique	O Ring	anel-O	anillo-O
43	227881	1	Cup	cuvette	Schale	capa	cubeta
44	240979	1	Expander	expandeur	Dehner	expansor	expansor
45	4200080	1	Spring	ressort	Feder	mola	resorte

¹ Inc 25→27, 32, 33, 38→51 & 57

² Inc 1→60

³ Inc 26, 27 & 58

⁴ Inc 42 & 59



6479TP

TRANSMISSION HYDRAULIC BRAKE
TRANSMISSION FREIN HYDRA
DETREIBE HYDRAULIKBREMSE
TRANSMISSAO FEIO HIDRAU
TRANSMISION FRENO HIDRAU

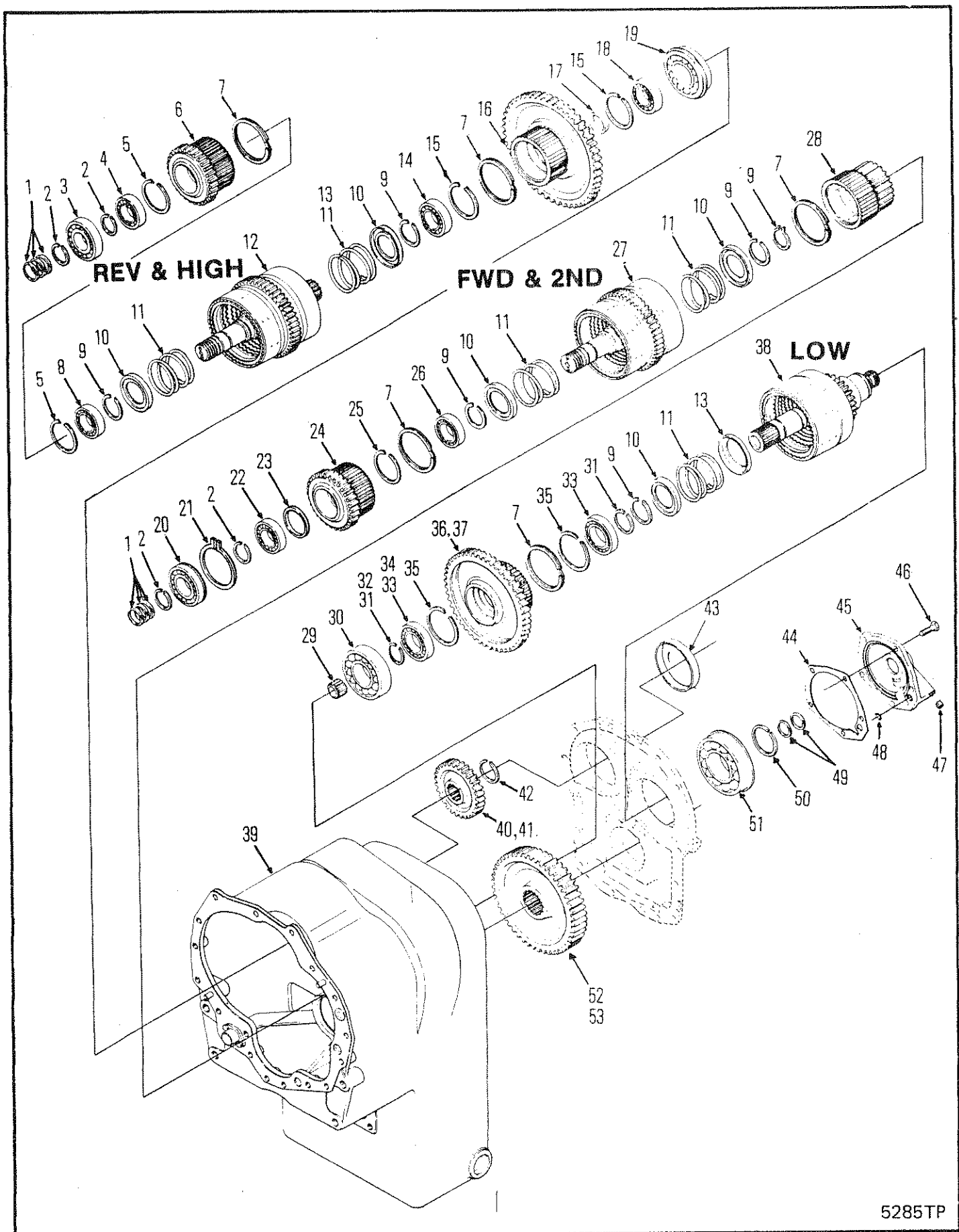
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	76K000013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
47	57K000008	1	O-ring	joint torique	O Ring	anel-O	anillo-O
48	239493	1	Housing	boîtier	Gehuse	carcaça	carcasa
49	237331	1	Back-up ring	anneau de renfort	Stützring	anel do retrocesso	anillo de respaldo
50	238426	1	Seat	sige	Sitz	assento	asiento
51	641297	2	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
52	231703	1	Shaft	arbre	Welle	ávore	árbol
53	231751	1	Plug	bouchon	Stopfen	bujão	tapón
54	4E000007	12	Washer	rondelle	Scheibe	arruela	arandela
55	1C000752	10	Screw	vis	Schraube	parafuso	tornillo
56	1C000720	2	Screw	vis	Schraube	parafuso	tornillo
57	892250	1	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
58	236893	3	Piston	piston	Kolben	pistão	pistón
59	24K000004	1	Plug	bouchon	Stopfen	bujão	tapón
60	236892	3	Piston	piston	Kolben	pistão	pistón
61	11F000008	1	Plug	bouchon	Stopfen	bujão	tapón

¹ Inc 25→27, 32, 33, 38→51 & 57

² Inc 1→60

³ Inc 26, 27 & 58

⁴ Inc 42 & 59



5285TP

TRANSMISSION CLUTCH ASSEMBLY
ENSEMBLE DEMBRAYAGE DE BOÎTE DE VITESSE
GETRIEBE-KUPPLUNGSBAUGRUPPE
CONJUNTO EMBREAGEM DA TRANSMISSÃO
CONJUNTO TRANSMISIÓN-EMBRAGUE

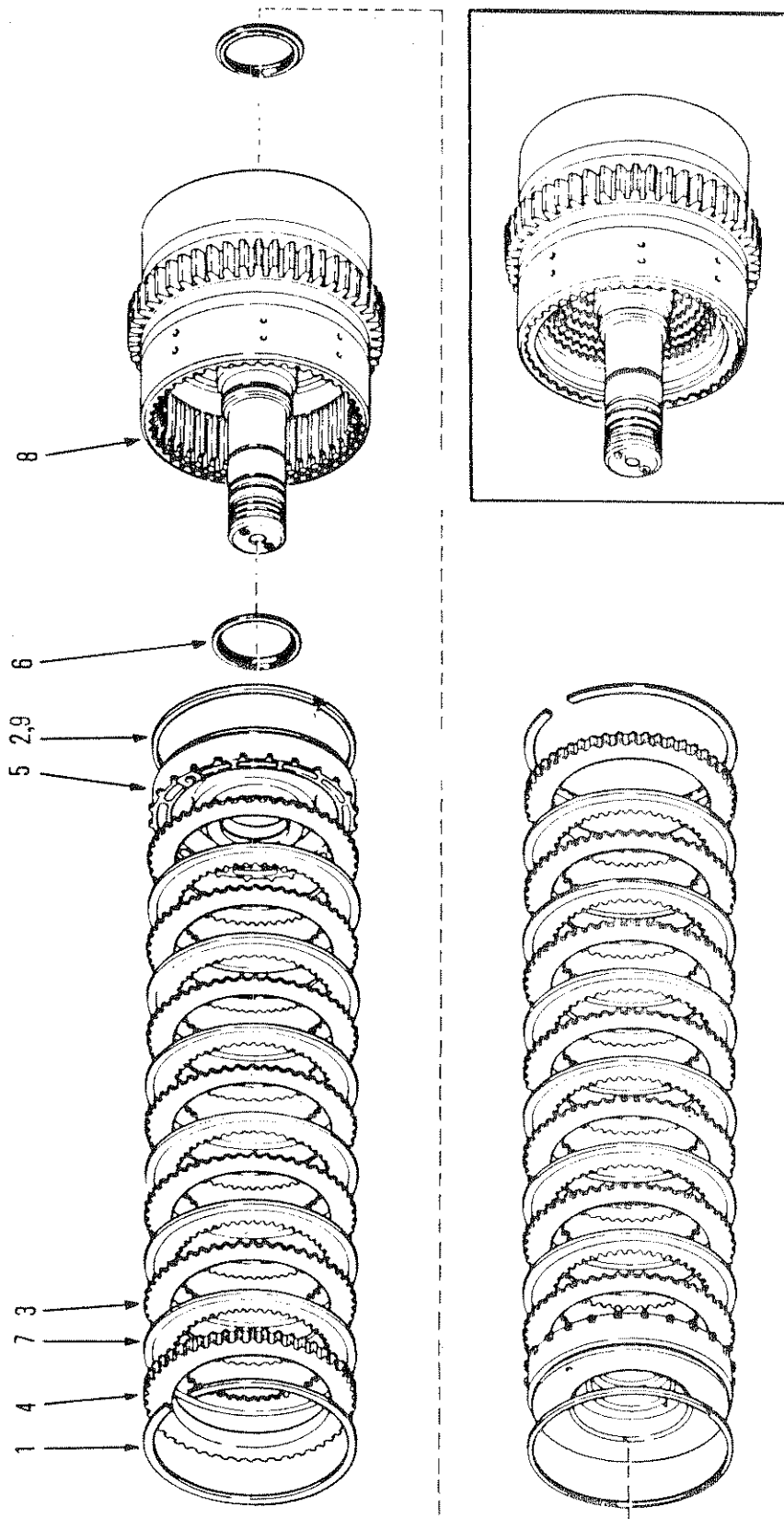
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	215183	6	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
2	224083	4	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
3	225603	1	Bearing	palier	Lager	mancal	cojinete
4	233389	1	Bearing	palier	Lager	mancal	cojinete
5	223887	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
6	233702	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
7	731160	5	Ring	anneau	Ring	anel	anillo
8	230829	1	Bearing	palier	Lager	mancal	cojinete
9	654613	6	Ring	anneau	Ring	anel	anillo
10	232089	5	Retainer	arrêtir	Halterung	retentor	retén
11	230822	5	Spring	ressort	Feder	mola	resorte
12	○-----	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrage conj
13	232088	1	Retainer	arrêtir	Halterung	retentor	retén
14	230860	1	Bearing	palier	Lager	mancal	cojinete
15	223874	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
16	232313	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
17	230906	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
18	233390	1	Bearing	palier	Lager	mancal	cojinete
19	658038	1	Bearing	palier	Lager	mancal	cojinete
20	223349	1	Bearing	palier	Lager	mancal	cojinete
21	230889	1	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
22	233488	1	Bearing	palier	Lager	mancal	cojinete
23	231647	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
24	231632	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
25	223881	1	Retaining ring	bague darrêt	Haltering	anel retentor	anillo de retención
26	710749	1	Bearing	palier	Lager	mancal	cojinete
27	○-----	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrage conj
28	239953	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
29	230886	1	Bearing	palier	Lager	mancal	cojinete
30	239742	1	Bearing	palier	Lager	mancal	cojinete
31	230888	2	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
32	232076	2	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
33	230885	2	Bearing	palier	Lager	mancal	cojinete
34	231780	2	Bearing	palier	Lager	mancal	cojinete
35	223964	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
36	231229	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
37	232451	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
38	○-----	1	Clutch assy	embrayage ens	Kupplung vollst	embreagem conj	embrage conj
39	○-----	1	Case	boitier	Gehäuse	carcaça	carcasa
40	230871	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
41	232453	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
42	224106	1	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
43	230957	1	Plug	bouchon	Stopfen	bujão	tapón
44	231193	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
45	231176	1	Bearing cap	couvercle de roul	Lagerkappe	capa do rolamento	tapa del cojinete
46	5C000618	5	Screw Assy.	vis ens	Schraube vollst	parafuso conj	tornillo conj
47	16F000002	1	Plug	bouchon	Stopfen	bujão	tapón
48	25K030016	1	O-ring	joint torique	O Ring	anel-O	anillo-O
49	220079	2	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
50	232081	1	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
51	230968	1	Bearing	palier	Lager	mancal	cojinete
52	233656	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
53	234868	1	Gear	engrenage	Zahnrad	engrenagem	engranaje

□ 521A-101-CAC&→, 522A-101-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→504C-9999-CAC
510B-101-CAC&→510C-9999-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC
534B-101-CAC&→534C-9999-CAC
536B-101-CAC&→536C-9999-CAC



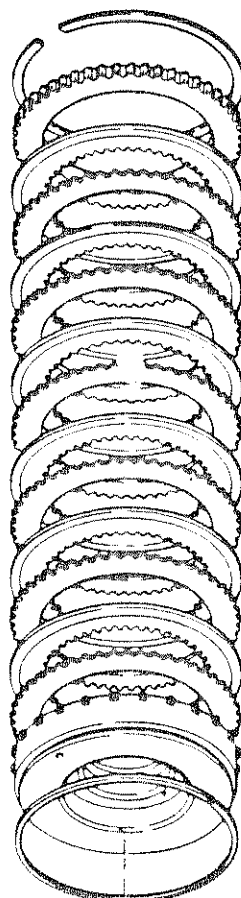
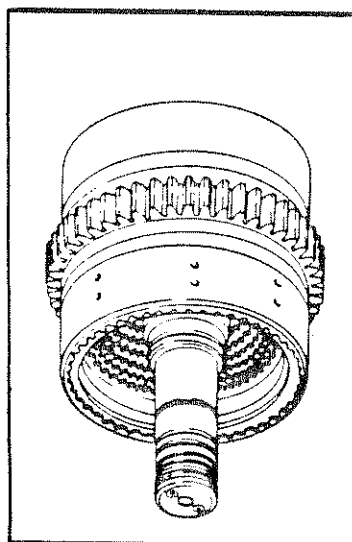
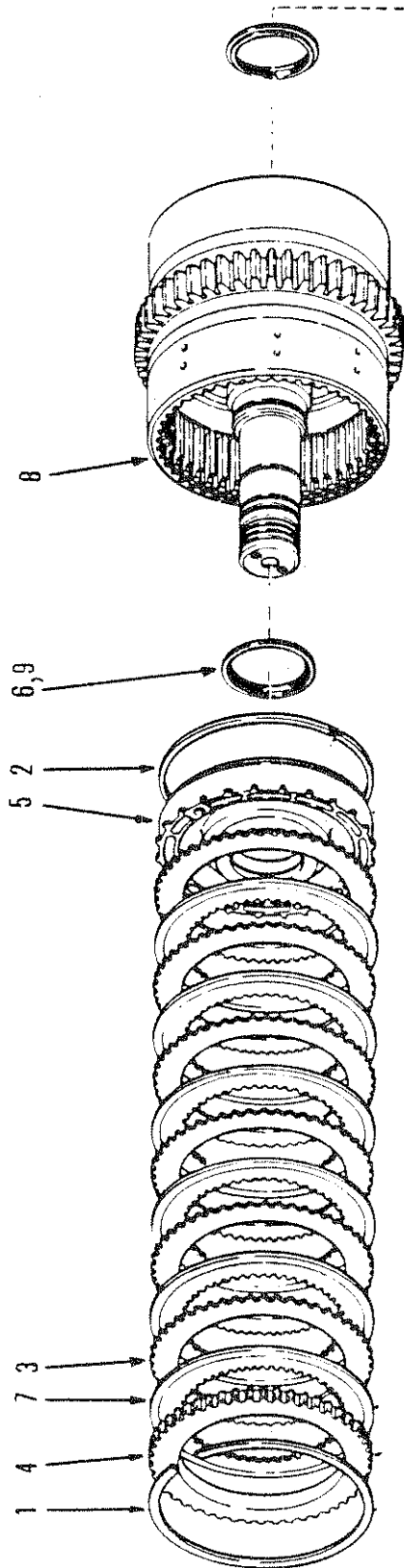
5287TP

TRANSMISSION CLUTCH ASSEMBLY-FORWARD & SECOND
EMBAYAGE DE LA TRANSMISSION, MARCH AVANT ET 2E VITESSE
GETRIEBEKUPPLUNDSBRUPPE, VORWÄRTS UND 2. GANG
EMBREAGEM DE TRANSMISSÃO, À FRENTE E 2A
EMBREAGUE DE LA TRANSMISIÓN, AVANCE Y 2A

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	215190	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	224771	2	Ring	anneau	Ring	anel	anillo
3	224772	12	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
4	224774	2	Plate	plaque	Platte	placa	placa
5	2802164	2	Piston Kit	jeu de pistons	Kolbensatz	jogo de pistão	juego de pistón
6	230857	2	Seal	joint étanchéité	Dichtung	vedador	sello
7	233166	12	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
8	235038	1	Clutch drum assy	ens tambour embray	Kupplgstrommel voll	conj tambor embreag	conj tambor embrag
9	242873	1	Seal	joint étanchéité	Dichtung	vedador	sello

¹ Teflon

² Inc 9



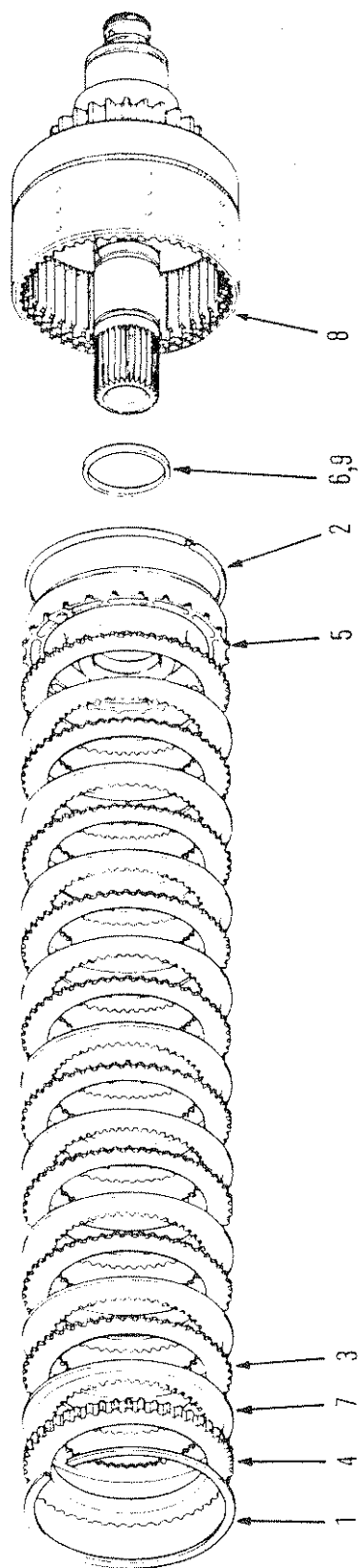
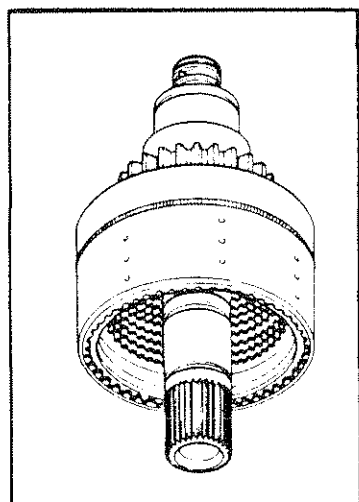
5288TP

TRANSMISSION CLUTCH ASSEMBLY-REVERSE & THIRD
EMBRAYAGE DE LA TRANSMISSION, MARCHE ARRIÈRE & TROISIÈME
GETRIEBEKUPPLUNGSGRUPPE,RÜCKWÄRTS & DRITTE
EMBREAGEM DA TRANSMISSÃO - MARCHA À RÉ & TERCEIRA
EMBRAGUE DE LA TRANSMISSION, MARCHA ATRÁS & TERCERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	215190	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	224771	2	Ring	anneau	Ring	anel	anillo
3	224772	12	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
4	224774	2	Plate	plaque	Platte	placa	placa
5	2802164	2	Piston Kit	jeu de pistons	Kolbensatz	jogo de pistão	juego de pistón
6	230857	2	Seal	joint étanchéité	Dichtung	vedador	sello
7	233166	12	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
8	235034	1	Clutch drum assy	ens tambour embray	Kupplgstrommel voll	conj tambor embreag	conj tambor embrag
9	242873	2	Seal	joint étanchéité	Dichtung	vedador	sello

¹ Teflon

² Inc. 9

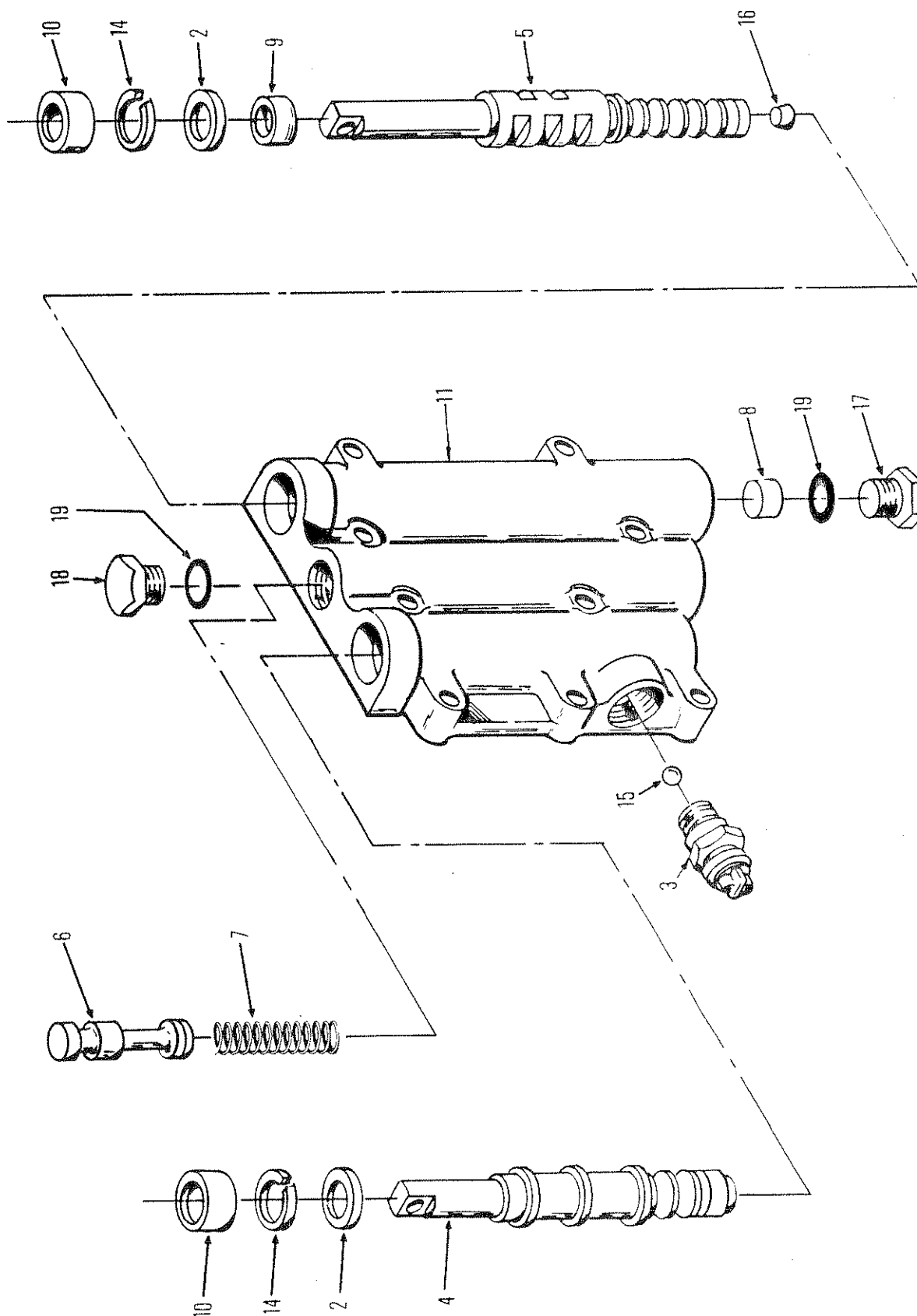


TRANSMISSION CLUTCH ASSEMBLY-LOW
EMBRAYAGE DE LA TRANSMISSION, LENTE
GETRIEBEKUPPLUNGSGRUPPE, LANGSAM
EMBREAGEM DA TRANSMISSAO, BAIXA
EMBRAGUE DE LA TRANSMISIÓN, BAJA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	215190	1	Ring	anneau	Ring	anel	anillo
2	224771	1	Ring	anneau	Ring	anel	anillo
3	224772	9	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
4	224774	1	Plate	plaque	Platte	placa	placa
5	2802164	1	Piston Kit	jeu de pistons	Kolbensatz	jogo de pistão	juego de pistón
6	230857	1	Ring	anneau	Ring	anel	anillo
7	230911	9	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
8	231194	1	Clutch drum	tambour dembrayage	Kupplungstrommel	tambor da embreagem	tambor del embrague
9	242873	2	Seal	joint étanchéité	Dichtung	vedador	sello

¹ Teflon

² Inc. 9



TRANSMISSION CONTROL VALVE
SOUPAPE DE COMMANDE DE TRANSMISSION
GETRIEBEREGELVENTIL
VÁLVULA DE CONTRÔLE, TRANSMISSÃO
VÁLVULA DE CONTROL DE TRANSMISIÓN

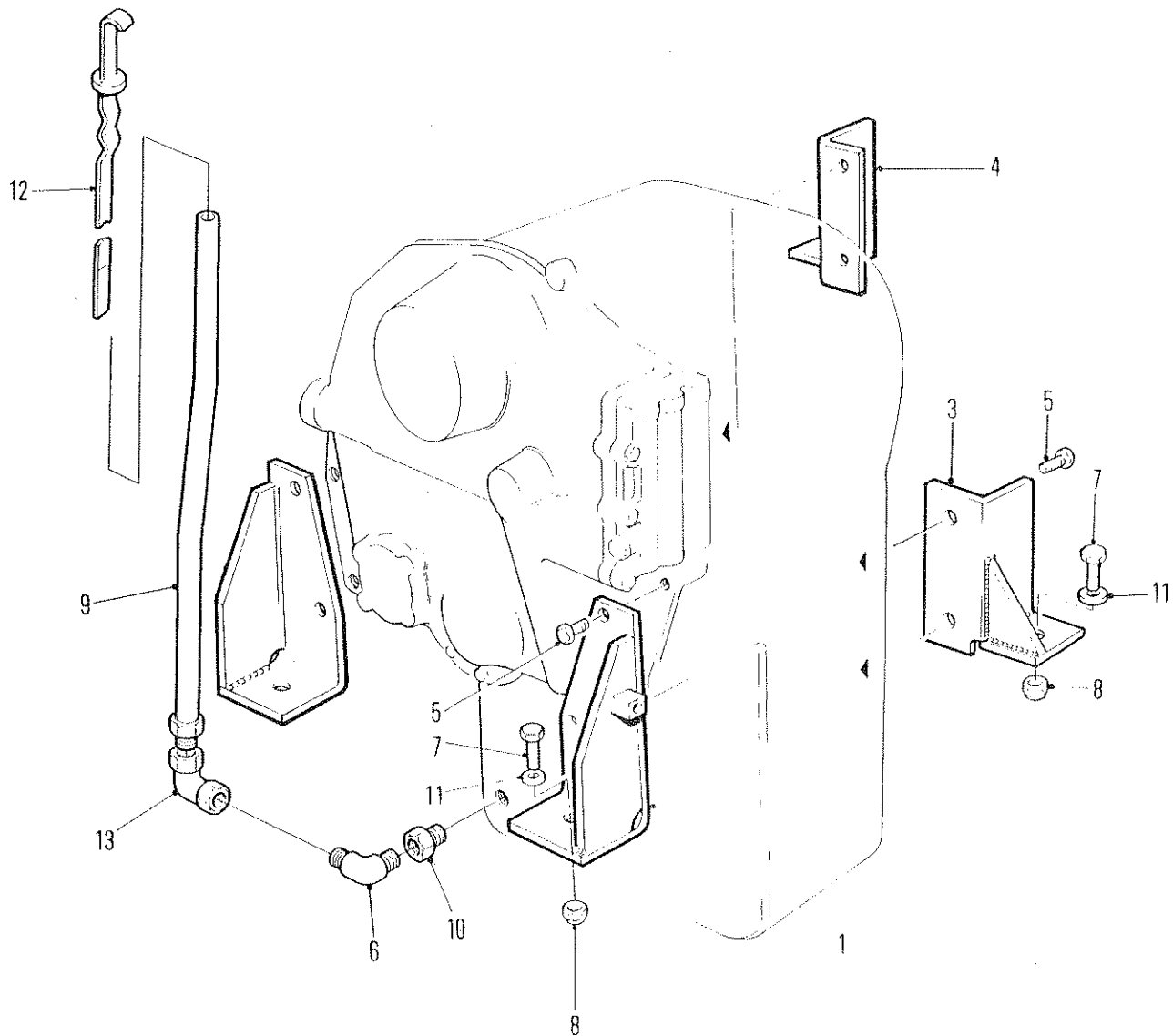
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	235063	-	Control valve	soupape de contrôle	Steurventil	válv de contr	valv de control
1	202200	1	Spring	ressort	Feder	mola	resorte
2	217657	1	Washer	rondelle	Scheibe	arruela	arandela
3	229729	1	Switch	interrupteur	Schalter	interruptor	interruptor
4	231146	1	Spool&plug assy	ass bobine et bou	Spulen&Stpseleinh	bobina e cj obit	conj carrete tap
5	231155	1	Spool	tiroir	Spule	carretel	carrete
6	231158	1	Spool	tiroir	Spule	carretel	carrete
7	231164	1	Spring	ressort	Feder	mola	resorte
8	231839	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
9	231840	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
10	234651	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
11	241636	1	Housing assy	boitier ens	Gehuse vollst	carcaça conj	carcasa conj
12	235058	1	Plug	bouchon	Stopfen	bujão	tapón
13	235061	1	Washer	rondelle	Scheibe	arruela	arandela
14	664140	1	Retaining ring	bage darrêt	Haltering	anel retentor	anillo de retención
15	10J000012	1	Ball	bille	Kugel	esfera	bola
16	16F000001	1	Plug	bouchon	Stopfen	bujão	tapón
17	24K000007	1	Plug	bouchon	Stopfen	bujão	tapón
18	25K000007	1	Plug	bouchon	Stopfen	bujão	tapón
19	91F000007	1	O-ring	joint torique	O Ring	anel-O	anillo-O

1 Inc 1 → 19

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



5150TP

**TRANSMISSION MOUNTING
MONTAGE DE TRANSMISSION
GETRIEBE-MONTAGE
SUPORTE DA TRANSMISSÃO
SOPORTE DE LA TRANSMISION**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1918671	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
2	1918672	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
3	1927435	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
4	1927434	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
5	17C001228	8	Bolt	boulon	Bolzen	parafuso	bulón
6	83F000006	1	Fitting	ajustage	Verbindung	ajuste	accesorio
7	17C001260	4	Bolt	boulon	Bolzen	parafuso	bulón
8	185D000012	4	Nut	écrou	Mutter	porca	tuerca
9	1931325	1	Tube	tube	Rohr	tubo	tubo
10	19F000008	1	Reducer	réducteur	Reduzierstück	reductor	reductor
11	27E000012	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
12	1923157	1	Dipstick	jauge	Messtab	vareta verif	varilla nivel
13	11K000006	1	Elbow	coude	Winkelrohr	cotovêlo	codo

¹ Use Loctite 271

¹ Utilise Loctite 271

¹ Bedarf Loctite 271

¹ Use Loctite 271

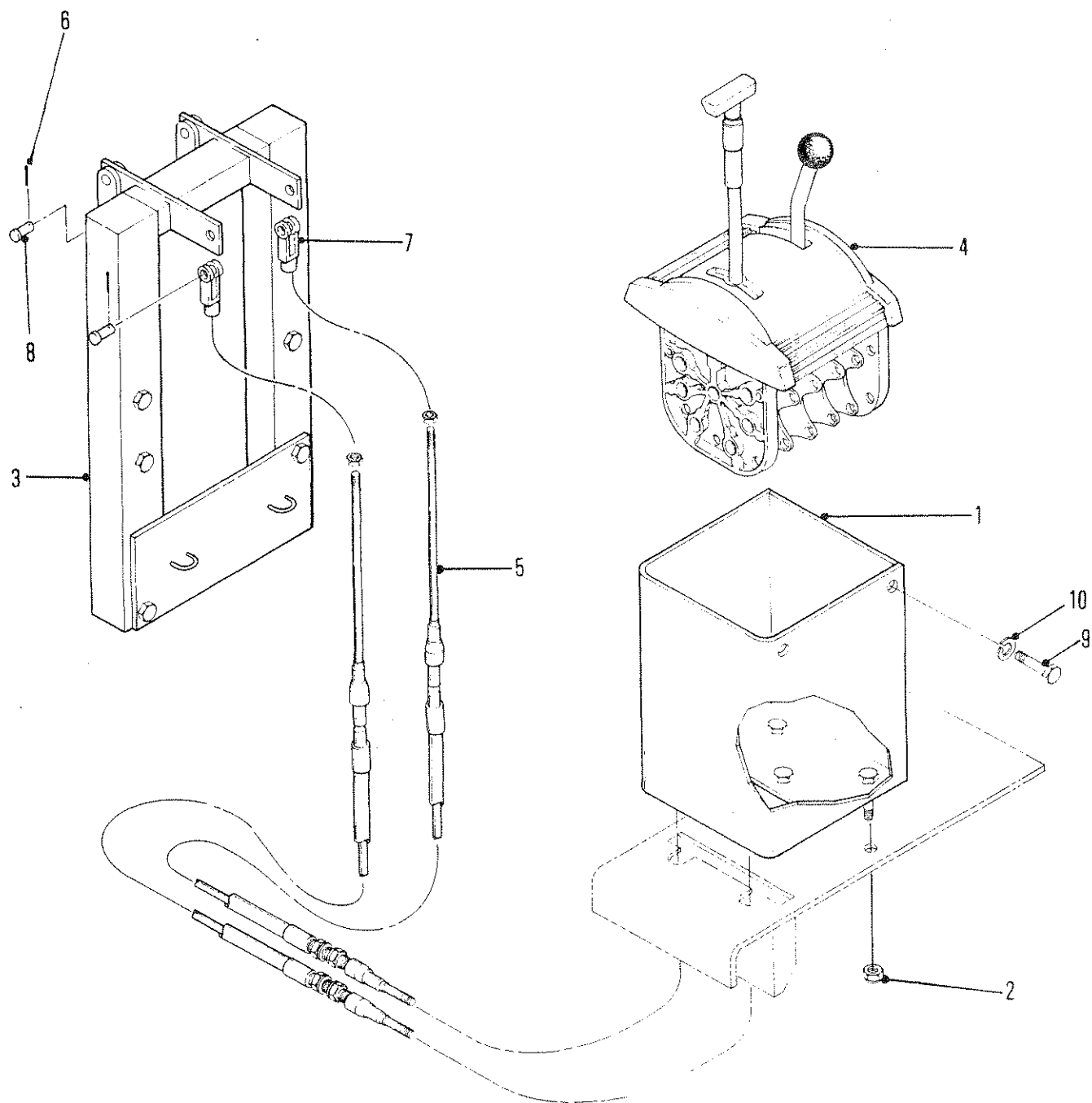
¹ Usa Loctite 271

² S.B. Group 421, No. 0148, 1f6

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



5300TP

TRANSMISSION CONTROLS
COMMANDES DE LA TRANSMISSION
GETRIEBESCHALTHEBEL
CONTROLES DA TRANSMISSÃO
CONTROLES DE LA TRANSMISIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1920575	1	Housing assy	boîtier ens	Gehäuse vollst	carcaça conj	carcasa conj
2	59D000006	3	Nut	écrou	Mutter	porca	tuerca
3	1920772	1	Cable entry kit	ens dentrée de câble	Bausatz Kabelanschluss	cj de entrada do cabo	jgo de entrada de cabl
4	1920785	1	Control unit	unité de commande	Steuerwerk	unidade de controle	unidad de control
5	1921250	2	Cable assy	ens câble	Kabel vollst	conjunto do cabo	conjunto de cable
6	1F0000310	4	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patos
7	2J0005204	2	Clevis	étrier	Schkel	garfo	horquilla
8	4F0005062	4	Pin clevis	goupille chape	Schäkelstift	pino garfo	pasador horquilla
9	17C000412	4	Bolt	boulon	Bolzen	parafuso	bulón
10	24E000004	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

¹ Ref Group A3 36400 for Control Unit Parts

¹ Groupe de réf A3 36400 pour les pièces de l'unité de contrôle

¹ Referenzgruppe A3 36400 für die Kontrolleinheitsteile

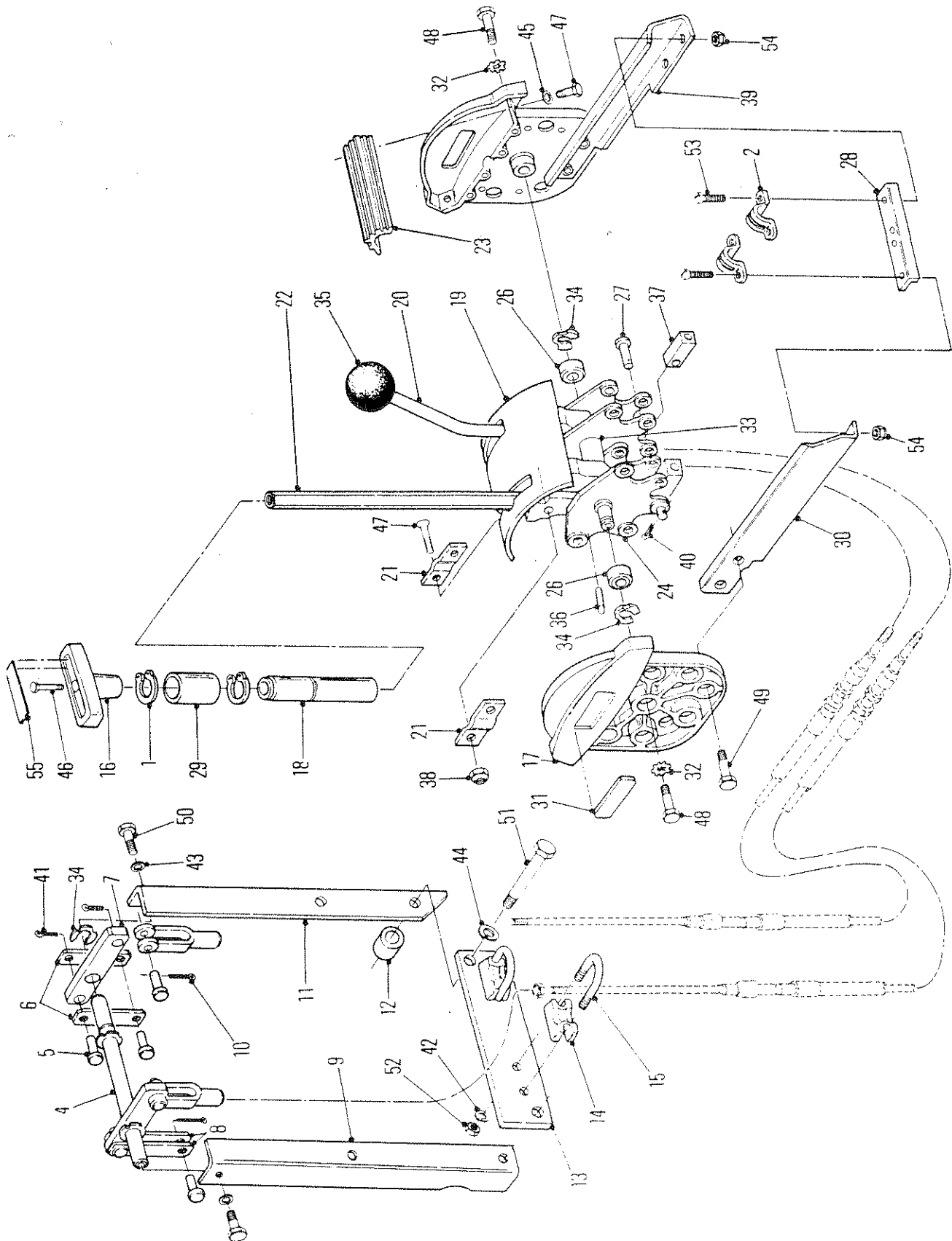
¹ Grupode referencia A3 36400 pelas peças do grupo de controle

¹ Referirse a Grupo A3 36400 para los repuestos del Grupo de Control

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



TRANSMISSION CONTROLS

COMMANDES DE LA TRANSMISSION

GETRIEBESCHALTHEBEL

CONTROLES DA TRANSMISSÃO

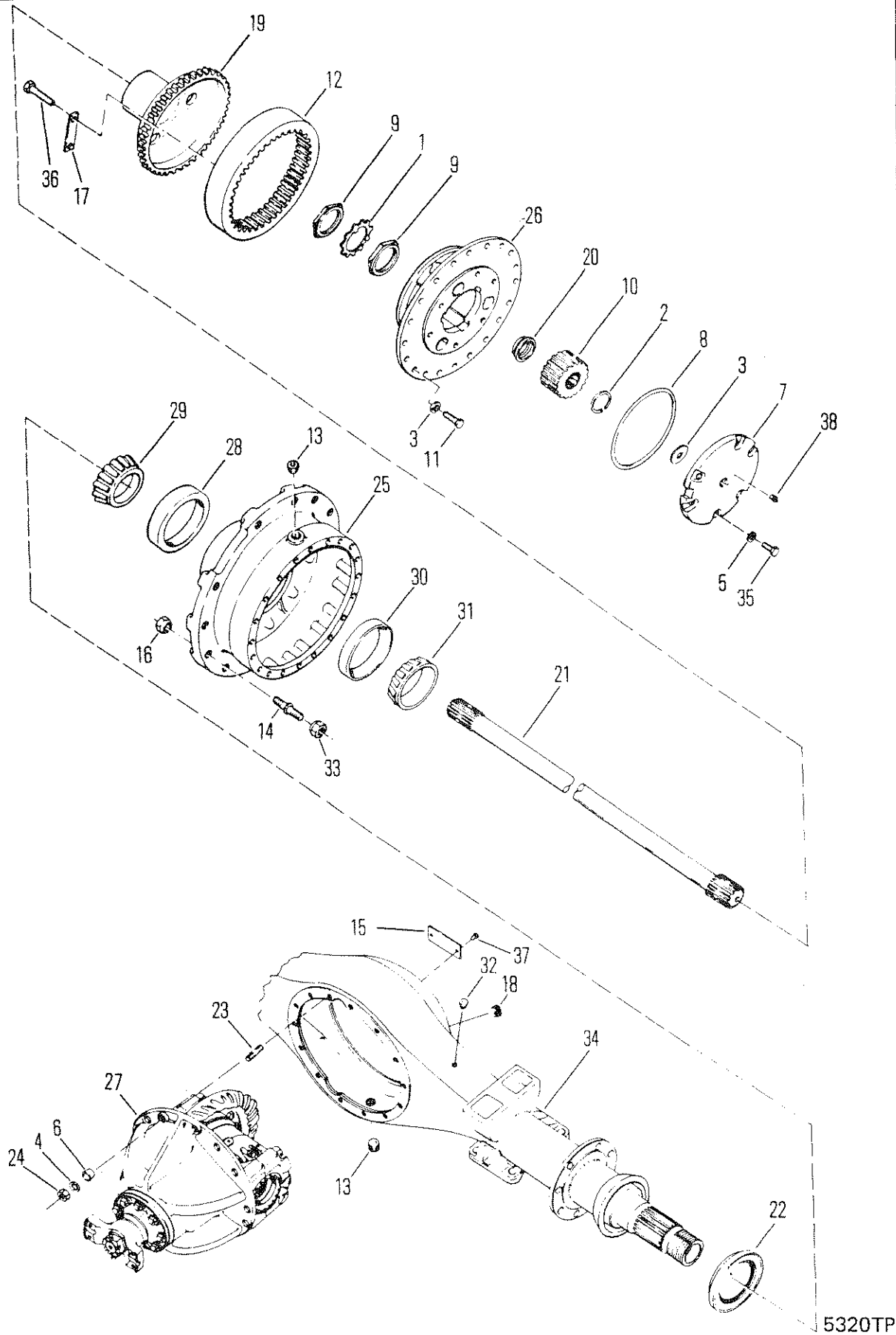
CONTROLES DE LA TRANSMISIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1920785	1	Control unit	unité de commande	Steuerwerk	unidade de controle	unidad de control
1	710777	2	Ring	anneau	Ring	anel	anillo
2	1566748	2	Clamp	pince	Schelle	braçadeira	abrazadera
3	†10J000004	1	Ball	bille	Kugel	esfera	bola
4	1991222	1	Support	support	Abstützung	suporte	soporte
5	1991223	4	Pin	goupille	Stift	pino	pasador
6	1991224	2	Strap	bande	Band	faixa	banda
7	1991225	2	Lever	levier	Hebel	alavanca	palanca
8	1991226	2	Strap	bande	Band	faixa	banda
9	1991227	1	Support	support	Abstützung	suporte	soporte
10	1991228	2	Clevis assy	ass de la chape	Zughakenheit	conj de forquilha	conj abrazadera
11	1991229	1	Support	support	Abstützung	suporte	soporte
12	1991230	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
13	1991231	1	Plate	plaque	Platte	placa	placa
14	1991232	2	Shim	cale	Beilage	calço	planchita
15	1991233	2	U-bolt	boulon U	U-Bolzen	cavilha U	bulón U
16	1991235	1	Handle	manette	Handgriff	punho	manija
17	1991236	2	Housing	botier	Gehuse	carcaça	carcasa
18	1991237	1	Tube	tube	Rohr	tubo	tubo
19	1991238	1	Plate	plaque	Platte	placa	placa
20	1991239	1	Lever	levier	Hebel	alavanca	palanca
21	1991240	2	Strap	bande	Band	faixa	banda
22	1991241	1	Lever	levier	Hebel	alavanca	palanca
23	1991242	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
24	1991243	2	Actuator	commande	Stellglied	acionador	actuador
25	1991244	1	Shaft	arbre	Welle	ávore	árbol
26	1991246	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
27	1991248	2	Pin	goupille	Stift	pino	pasador
28	1991259	1	Bar	barre	Stange	barra	barra
29	1991260	1	Tube	tube	Rohr	tubo	tubo
30	4190433	1	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
31	6190411	2	Cap	chapeau	Kappe	tampa	tapa
32	6190412	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
33	6190417	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
34	6190418	6	Ring	anneau	Ring	anel	anillo
35	6190422	1	Knob	bouton	Knopf	manipula	botón
36	6190427	2	Pin	goupille	Stift	pino	pasador
37	6190431	2	Block	bloc	Block	bloco	bloque
38	6190435	4	Nut	écrou	Mutter	porca	tuerca
39	6190436	1	Cable tie	lien cables	Kabelband	liame cabos	atadura cables
40	1F0000308	2	Pin	goupille	Stift	pino	pasador
41	1F0000310	4	Pin	goupille	Stift	pino	pasador
42	4E0000004	4	Washer	rondelle	Scheibe	arruela	arandela
43	4E0000005	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
44	4E0000006	4	Washer	rondelle	Scheibe	arruela	arandela
45	17E000010	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
46	41G001008	1	Screw	vis	Schraube	parafuso	tornillo
47	45G001008	5	Screw	vis	Schraube	parafuso	tornillo
48	47G000404	2	Screw	vis	Schraube	parafuso	tornillo
49	47G000408	4	Screw	vis	Schraube	parafuso	tornillo
50	47G000508	2	Screw	vis	Schraube	parafuso	tornillo
51	47G000648	4	Screw	vis	Schraube	parafuso	tornillo
52	61D000004	4	Nut	écrou	Mutter	porca	tuerca
53	78G000412	4	Screw	vis	Schraube	parafuso	tornillo
54	86D000004	4	Nut	écrou	Mutter	porca	tuerca
55	O-----	-	Decal	décalcanie	Abziehbild	decalcomania	calcomania

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



5320TP

AXLE ASSEMBLY, FRONT FD 19650

ESSIEU AV, ENSEMBLY FD 19650

ACHSE VOLLSTÄNDIG, VORDERRADANTRIEB FD 19650

EIXO DIANTEIRO, CONJUNTO FD 19650

EJE DELANTERO, CONJUNTO FD 19650

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	193398	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
B	193399	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
C	123514	2	Gear&hub	engren&moyeu	Zahnrad&Nabe	engren&cubo	engran&cubo
D	127109	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
1	101274	2	Lock	serrure	Schloss	fechadura	cerradura
2	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
3	106547	42	Washer	rondelle	Scheibe	arruela	arandela
4	106762	14	Washer	rondelle	Scheibe	arruela	arandela
5	112278	12	Washer	rondelle	Scheibe	arruela	arandela
6	112287	3	Dowel	goujon	Stift	espiga	espiga
7	113289	2	Cover	couvercle	Deckel	tampa	tapa
8	113292	2	Ring	anneau	Ring	anel	anillo
9	114433	4	Nut	écrou	Mutter	porca	tuerca
10	116588	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
11	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
12	119211	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
13	119469	3	Plug	bouchon	Stopfen	bujão	tapón
14	113929	20	Stud	goujon	Stift	prisioneiro	espárrago
15	120707	1	Plate	plaque	Platte	placa	placa
16	86D000012	20	Nut	écrou	Mutter	porca	tuerca
17	122701	6	Plate	plaque	Platte	placa	placa
18	16F000012	3	Plug	bouchon	Stopfen	bujão	tapón
19	123515	2	Hub	moyeu	Nabe	cubo	cubo
20	123517	2	Ring	anneau	Ring	anel	anillo
21	123836	2	Shaft	arbre	Welle	ávore	árbol
22	124325	2	Seal	joint étanchéité	Dichtung	vedador	sello
23	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
24	64D000008	14	Nut	écrou	Mutter	porca	tuerca
25	127128	2	Hub&Cup Assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cupeta
26	0-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
27	0-----	-	Diff carrier assy	ens chassis port dif	Träger Diffagr voll	conj suporte dif	conj sopor
28	672004	2	Cup	cuvette	Schale	capa	cubeta
29	672005	2	Cone	cône	Kegel	cone	cono
30	742262	2	Cup	cuvette	Schale	capa	cubeta
31	742263	2	Cone	cône	Kegel	cone	cono
32	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
33	1900649	20	Nut	écrou	Mutter	porca	tuerca
34	128765	1	Housing	boîtier	Gehuse	carcaça	carcasa
35	1C000720	12	Bolt	boulon	Bolzen	parafuso	bulón
36	2C000820	12	Bolt	boulon	Bolzen	parafuso	bulón
37	6C000605	2	Screw	vis	Schraube	parafuso	tornillo

¹ Standard, with no-spin differential, Inc. B,C,D & 1→37

¹ Standard, avec différentiel anti-patinage, comprend B,C,D, & 1→37

¹ Serienmäßig, mit no spin Differential, einschl. B,C,D, & 1→37

¹ Standard, com diferencial anti-patinante, incl. B,C,D, & 1→37

¹ Standard, con diferencial anti-patinaje, incl. B,C,D, 1→37

² Optional, without no-spin differential, Inc. B,C,D, & 1→37

² Facultatif, sans différentiel anti-patinage, comprend B,C,D, & 1→37

² Wahlweise, ohne no-spin Differential, einschl. B,C,D, & 1→37

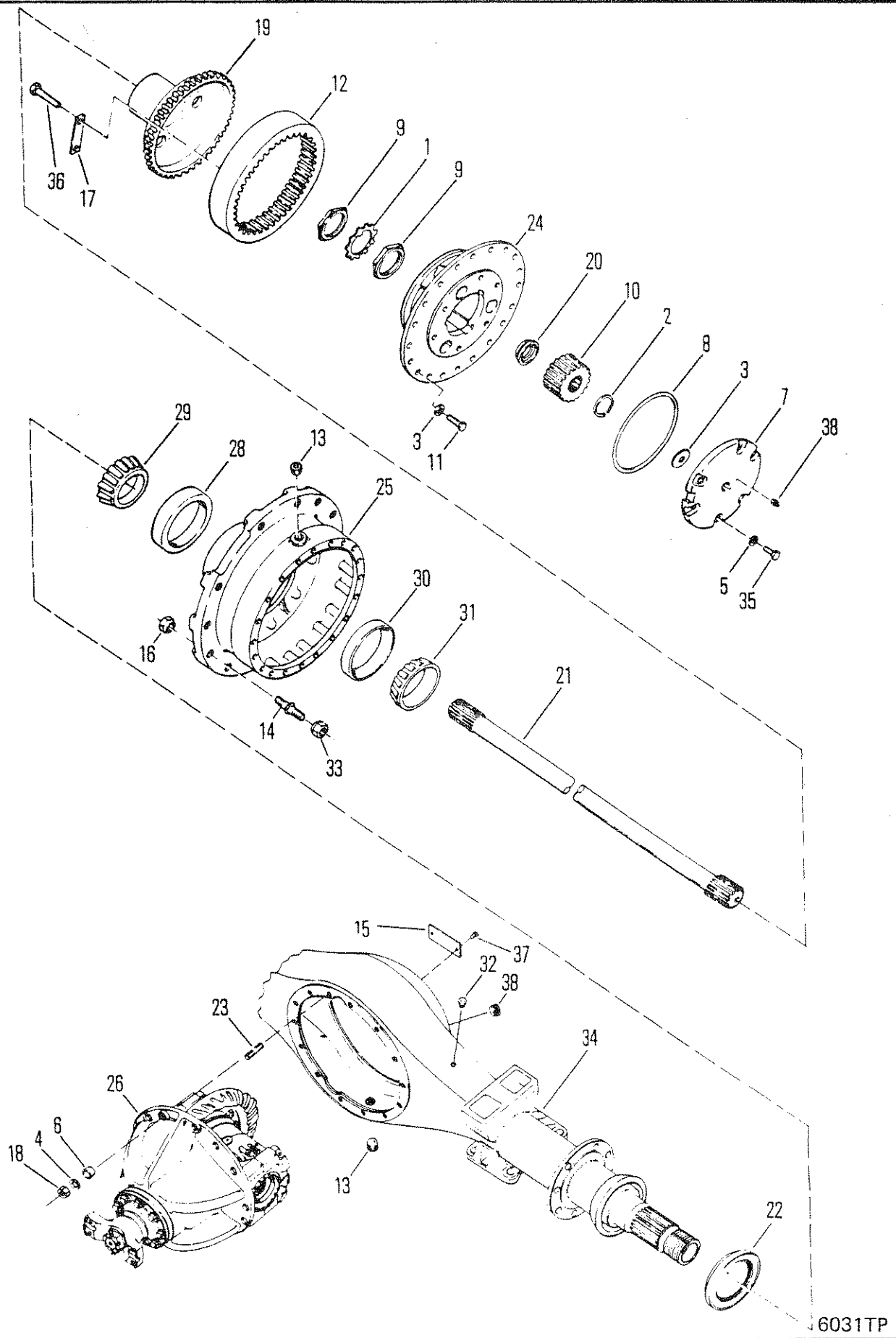
² Facultativo, sem diferencial anti-patinante, incl. B,C,D, & 1→37

² Opcional, sin diferencial anti-patinaje, incl. B,C,D, 1→37

³ Inc 14, 16 & 25

⁴ Inc 12, 17, 19 & 36

⁵ Inc 28 & 30



6031TP

AXLE ASSEMBLY, FRONT D-19630

ESSIEU AV, ENSEMBLE D-19630

ACHSE VOLLSTÄNDIG, VORDERRADANTRIEB D-19630

EIXO DIANTEIRO, CONJUNTO D-19630

EJE DELANTERO, CONJUNTO D-19630

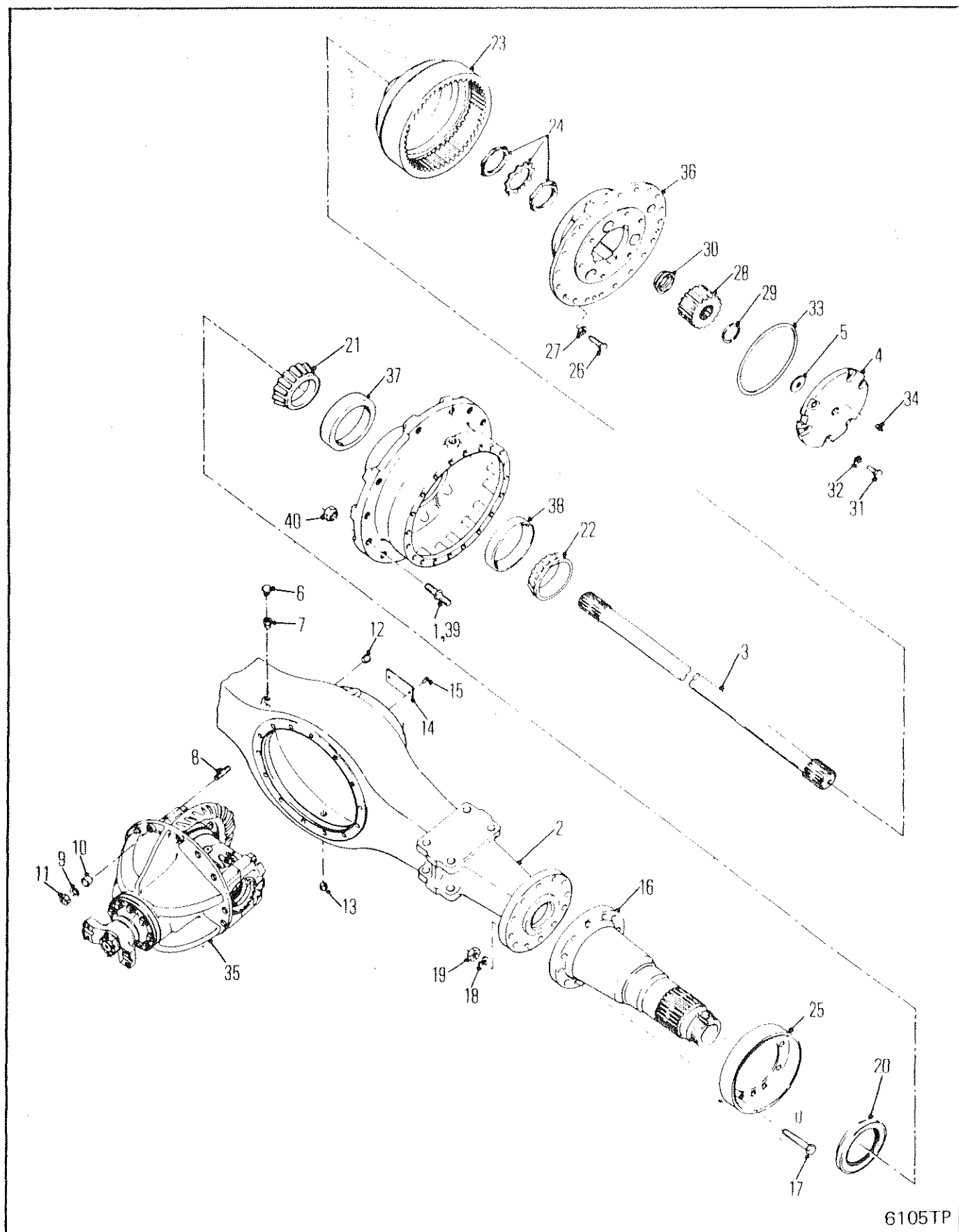
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	⁴ 187984	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
B	² 127109	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
C	¹ 123514	2	Gear&hub	engren&moyeu	Zahnrad&Nabe	engren&cubo	engran&cubo
1	101274	2	Lock	serrure	Schloss	fechadura	cerradura
2	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
3	106547	40	Washer	rondelle	Scheibe	arruela	arandela
4	106762	14	Washer	rondelle	Scheibe	arruela	arandela
5	112278	12	Washer	rondelle	Scheibe	arruela	arandela
6	112287	3	Dowel	goujon	Stift	espiga	espiga
7	113289	2	Cover	couvercle	Deckel	tampa	tapa
8	113292	2	Ring	anneau	Ring	anel	anillo
9	114433	4	Nut	écrou	Mutter	porca	tuerca
10	116588	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
11	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
12	119211	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
13	119469	3	Plug	bouchon	Stopfen	bujão	tapón
14	113929	10	Stud	goujon	Stift	prisioneiro	espárrago
15	120707	1	Plate	plaque	Platte	placa	placa
16	86D000012	10	Nut	écrou	Mutter	porca	tuerca
17	122701	6	Plate	plaque	Platte	placa	placa
18	64D000008	14	Nut	écrou	Mutter	porca	tuerca
19	123515	2	Hub	moyeu	Nabe	cubo	cubo
20	123517	2	Ring	anneau	Ring	anel	anillo
21	123836	2	Shaft	arbre	Welle	ávore	árbol
22	124325	2	Seal	joint étanchéité	Dichtung	vedador	sello
23	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
24	○-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
25	³ 127128	2	Hub&cup assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cubeta
26	○-----	-	Diff carr assy	ens chassis-port dif	Trger Diffilagr voll	conj soporte dif	conj soporte dif
27	¹ 10F000002	1	Plug	bouchon	Stopfen	bujão	tapón
28	672004	2	Cup	cuvette	Schale	capa	cubeta
29	672005	2	Cone	cône	Kegel	cone	cono
30	742262	2	Cup	cuvette	Schale	capa	cubeta
31	742263	2	Cone	cône	Kegel	cone	cono
32	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
33	1900649	40	Nut	écrou	Mutter	porca	tuerca
34	128765	1	Housing	botier	Gehuse	carcaça	carcasa
35	1C0000720	12	Bolt	boulon	Bolzen	parafuso	bulón
36	2C0000820	12	Bolt	boulon	Bolzen	parafuso	bulón
37	6C0000605	2	Screw	vis	Schraube	parafuso	tornillo
38	16F000012	3	Plug	bouchon	Stopfen	bujão	tapón
39	64D000008	14	Nut	écrou	Mutter	porca	tuerca
40	○-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
41	○-----	-	Diff carr assy	ens chassis-port dif	Trger Diffilagr voll	conj soporte dif	conj soporte dif

¹ Inc 12, 17, 19 & 36

² Inc 14, 16 & 25

³ Inc 28 & 30

⁴ Inc B,C & 1→38



6105TP

AXLE ASSEMBLY, FRONT 19640

ESSIEU AV, ENSEMBLE 19640

ACHSE VOLLSTÄNDIG, VORDERRANDTRIEB 19640

EIXO DIANTEIRO, CONJUNTO 19640

EJE DELANTERIO, CONJUNTO 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	188269	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	187991	1	Axle Assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
C	2106971	1	Hub&stud assy	ens moyeu&goujon	Nabe&Bolzen voll	cj cubo&prisioneiro	cj cubo&perno
D	2106367	1	Hub&cup assy	ens moyeu&couppelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cupeta
1	2106309	20	Stud	goujon	Stift	prisioneiro	espárrago
2	2106036	1	Housing	botier	Gehuse	carcaça	carcasa
3	2106712	2	Axle shaft	arbre dessieu	Achsenwelle	haste eixo	barra eje
4	124601	1	Cover	couvercle	Deckel	tampa	tapa
5	106457	1	Washer	rondelle	Scheibe	arruela	arandela
6	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
7	19F000002	1	Reducer	réducteur	Reduzierstück	reductor	reductor
8	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
9	106762	14	Washer	rondelle	Scheibe	arruela	arandela
10	112287	3	Dowel	goujon	Stift	espiga	espiga
11	64D000008	14	Nut	écrou	Mutter	porca	tuerca
12	16F000012	1	Plug	bouchon	Stopfen	bujão	tapón
13	119469	1	Plug	bouchon	Stopfen	bujão	tapón
14	120707	1	Plate	plaque	Platte	placa	placa
15	6C0000605	2	Screw	vis	Schraube	parafuso	tornillo
16	125768	2	Spindle	fusée	Spindel	haste	eje
17	18C001048	20	Bolt	boulon	Bolzen	parafuso	bulón
18	104412	40	Washer	rondelle	Scheibe	arruela	arandela
19	106998	20	Nut	écrou	Mutter	porca	tuerca
20	125769	2	Seal	joint étanchéité	Dichtung	vedador	sello
21	127819	2	Cone	cône	Kegel	cone	cono
22	742263	2	Cone	cône	Kegel	cone	cono
23	125602	2	Hub	moyeu	Nabe	cubo	cubo
24	110559	4	Nut	écrou	Mutter	porca	tuerca
25	118786	2	Lock	serrure	Schloss	fechadura	cerradura
26	117225	40	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
27	106547	40	Washer	rondelle	Scheibe	arruela	arandela
28	116588	2	Sun gear	engrenage principal	Umlaufring	engrenagem solar	engrenaje planetario
29	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
30	119853	2	Ring	anneau	Ring	anel	anillo
31	1C0000720	12	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
32	112278	12	Washer	rondelle	Scheibe	arruela	arandela
33	113292	2	Ring	anneau	Ring	anel	anillo
34	16F000012	2	Plug	bouchon	Stopfen	bujão	tapón
35	0-----	-	Diff & Carrier	diff et support	Diff & Trger	dif e veículo	diferenc y port
36	-----	-	Planet Carrier	porte planétaire	Planetentrger	veic do planet	portador planet
37	774024	1	Cup	cuvette	Schale	capa	cupeta
38	742262	1	Cup	cuvette	Schale	capa	cupeta
39	113929	20	Stud	goujon	Stift	prisioneiro	espárrago
40	86D000012	20	Nut	écrou	Mutter	porca	tuerca
41	2107397	2	Protector	protecteur	Schützerinrichtung	protetor	protector

1 □ 534B-596-CAC → 534C-9999-CAC, 536C-101 → 9999-CAC, 534A-101 → 9999-CAC, 537A-101 → 9999-CAC

2 Inc 1 & 36

3 Inc 37 & 38

4 □ 504C-101 → 9999-CAC, 510C-101 → 9999-CAC

5 Push-in stud

5 goujon d'insertion

5 Einschiebestift

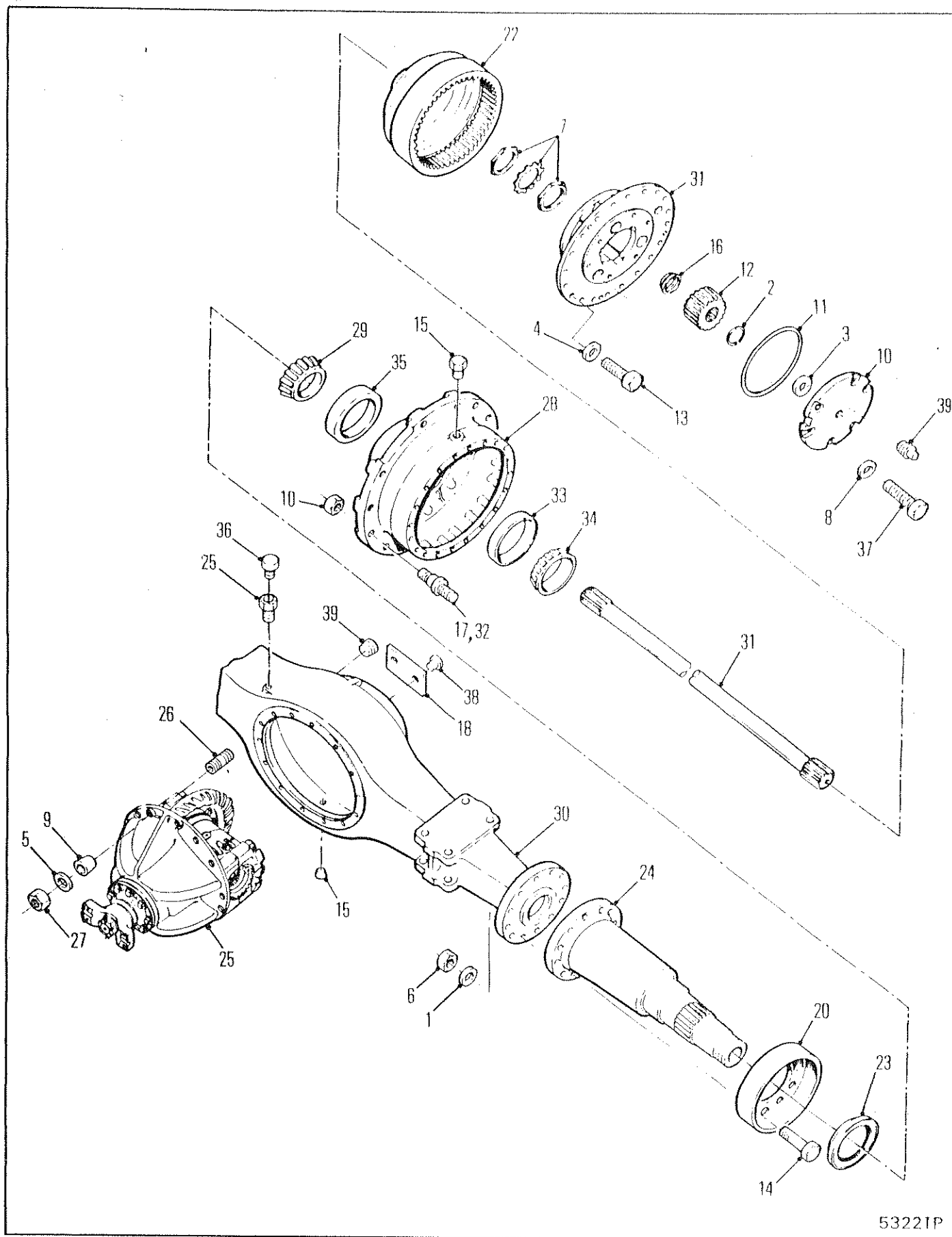
5 empuxe prisioneiro

5 espárrago de inserción

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC → 504C-9999-CAC
510C-101-CAC → 510C-9999-CAC
534B-596-CAC → 534C-9999-CAC
536C-101-CAC → 536C-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC



53221P

AXLE ASSEMBLY, FRONT 19600 & 19640
ESSIEU AV, ENSEMBLY 19600 & 19640
ACHSE VOLLSTÄNDIG, VORDERRADANTRIEB 19600 & 19640
EIXO DIANTEIRO, CONJUNTO 19600 & 19640
EJE DELANTERO, CONJUNTO 19600 & 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 193433	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
B	² 193434	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
C	⁵ 187982	1	Axle assy F	ens moyeu AV	Vorderachse volst	conj eixo DI	conj eje DE
D	○-----	-	Diff carrier assy	ens chassis port dif	Träger Diffagr voll	conj suporte dif	conj sopor
E	³ 2106971	2	Hub&stud assy	ens moyeu&goujon	Nabe&Bolzen voll	cj cubo&prisoneiro	cj cubo&perno
1	104412	40	Washer	rondelle	Scheibe	arruela	arandela
2	106247	2	Ring	anneau	Ring	anel	anillo
3	106457	1	Washer	rondelle	Scheibe	arruela	arandela
4	106547	40	Washer	rondelle	Scheibe	arruela	arandela
5	106762	14	Washer	rondelle	Scheibe	arruela	arandela
6	106998	20	Nut	écrou	Mutter	porca	tuerca
7	110559	4	Nut	écrou	Mutter	porca	tuerca
8	112278	12	Washer	rondelle	Scheibe	arruela	arandela
9	112287	3	Dowel	goujon	Stift	espiga	espiga
10	124601	1	Cover	couvercle	Deckel	tampa	tapa
11	113292	2	Ring	anneau	Ring	anel	anillo
12	116588	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
13	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
14	118786	2	Lock	serrure	Schloss	fechadura	cerradura
15	119469	3	Plug	bouchon	Stopfen	bujão	tapón
16	119853	2	Ring	anneau	Ring	anel	anillo
17	113929	10	Stud	goujon	Stift	prisoneiro	espárrago
18	120707	1	Plate	plaque	Platte	placa	placa
19	86D000012	10	Nut	écrou	Mutter	porca	tuerca
20	2107397	2	Protector	protecteur	Schützerinrichtung	protetor	protector
21	123657	2	Shaft	arbre	Welle	ávore	árbol
22	125602	2	Hub	moyeu	Nabe	cubo	cubo
23	125769	2	Seal	joint étanchéité	Dichtung	vedador	sello
24	125768	2	Spindle	fusée	Spindel	haste	eje
25	19F000002	1	Fitting	ajustage	Verbindung	ajuste	accesorio
26	126416	14	Stud	goujon	Stift	prisoneiro	espárrago
27	64D000008	14	Nut	écrou	Mutter	porca	tuerca
28	⁴ 2106367	2	Hub & cup assy	ens moyeu & coupelle	Nabe & Schale vollst	conj cubo & copo	conj cubo & cubeta
29	127819	2	Cone	cône	Kegel	cono	cono
30	128902	1	Housing	botier	Gehuse	carcaça	carcasa
31	○-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
32	⁶ 2106309	20	Stud	goujon	Stift	prisoneiro	espárrago
33	742262	1	Cup	cuvette	Schale	capa	cubeta
34	742263	2	Cone	cône	Kegel	cono	cono
35	774024	1	Cup	cuvette	Schale	capa	cubeta

¹ Standard with no-spin differential D,E & 1→40

¹ Standard avec différentiel anti-patinage D,E & 1→40

¹ Serienmässig mit no-spin Differential D,E & 1→40

¹ Standard com diferencial anti-patinante D,E & 1→40

¹ Standard con diferencial anti-patinaje D,E & 1→40

² Optional without no-spin differential D,E & 1→40

² Facultatif sans différentiel anti-patinage D,E & 1→40

² Wahlweise ohne no-spin Differential D,E & 1→40

² Facultativo sem diferencial anti-patinante D,E & 1→40

² Opcional sin diferencial anti-patinaje D,E & 1→40

³ Inc 28 & 32

⁴ Inc 33 & 35

⁵ □ 536B-101→9999-CAC

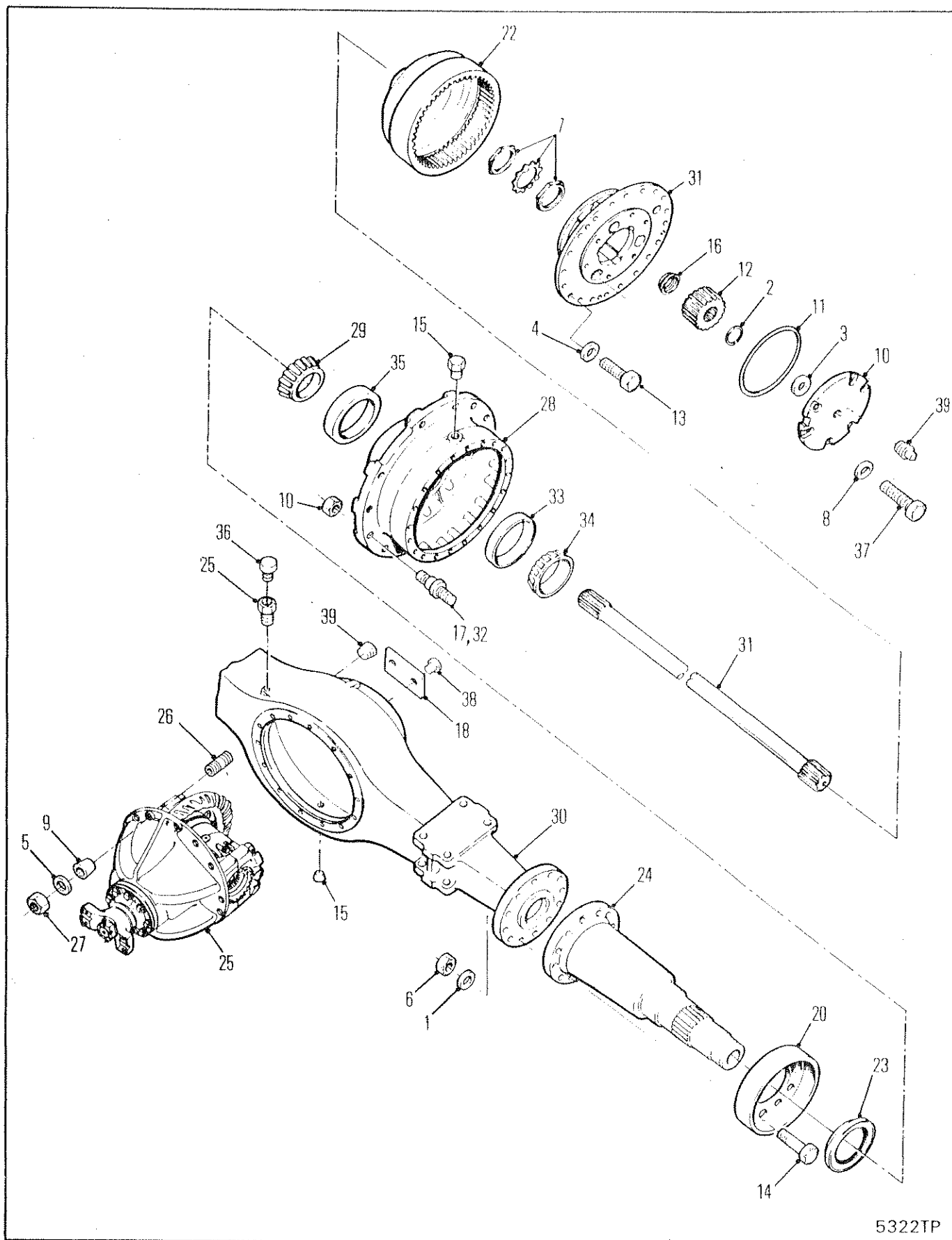
⁶ Push-in stud

⁶ goujon d'insertion

⁶ Einschiebestift

⁶ empuxe prisoneiro

⁶ espárrago de inserción



5322TP

AXLE ASSEMBLY, FRONT 19600 & 19640
ESSIEU AV, ENSEMBLY 19600 & 19640
ACHSE VOLLSTÄNDIG, VORDERRADANTRIEB 19600 & 19640
EIXO DIANTEIRO, CONJUNTO 19600 & 19640
EJE DELANTERO, CONJUNTO 19600 & 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
36	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
37	1C000720	12	Screw	vis	Schraube	parafuso	tornillo
38	6C000605	2	Drive screw	vis enfoncée à mart	Nagelschraube	prego com cab paraf	clavo-tornillo
39	16F000012	3	Plug	bouchon	Stopfen	bujão	tapón
40	18C001048	20	Bolt	boulon	Bolzen	parafuso	bulón

¹ Standard with no-spin differential D,E & 1→40

¹ Standard avec différentiel anti-patinage D,E & 1→40

¹ Serienmässig mit no-spin Differential D,E & 1→40

¹ Standard com diferencial anti-patinante D,E & 1→40

¹ Standard con diferencial anti-patinaje D,E & 1→40

² Optional without no-spin differential D,E & 1→40

² Facultatif sans différentiel anti-patinage D,E & 1→40

² Wahlweise ohne no-spin Differential D,E & 1→40

² Facultativo sem diferencial anti-patinante D,E & 1→40

² Opcional sin diferencial anti-patinaje D,E & 1→40

³ Inc 28 & 32

⁴ Inc 33 & 35

⁵ □ 536B-101→9999-CAC

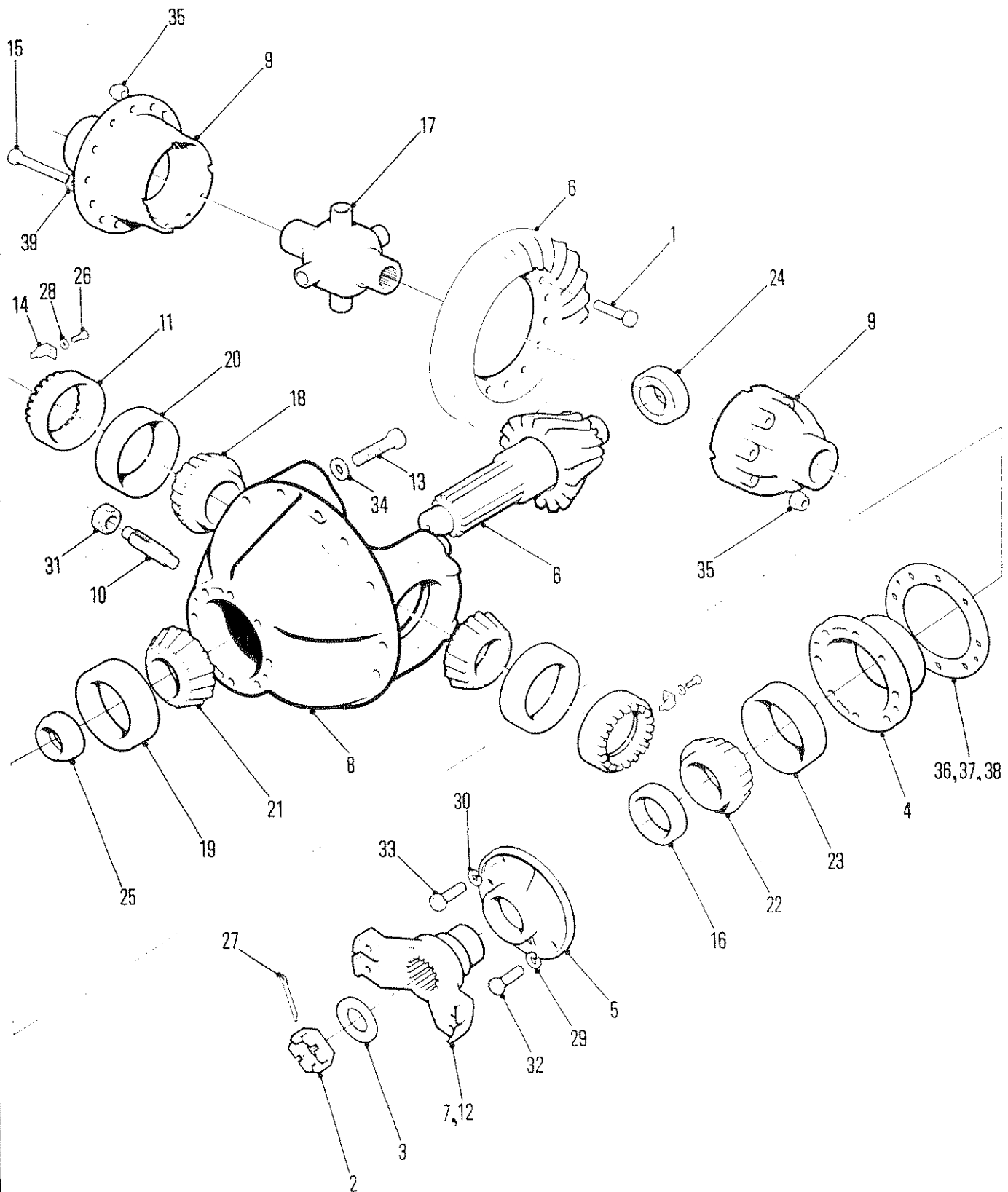
⁶ Push-in stud

⁶ goujon d'insertion

⁶ Einschiebestift

⁶ empuxe prisioneiro

⁶ espárrago de inserción



6032TP

DIFFERENTIAL & CARRIER ASSEMBLY, FRONT D19630 & 19640
ENSEMBLE DE DIFFÉRENTIEL & PORTE-PLAN, AVANT D19630 & 19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, VORNE D19630 & 19640
CONJUNTO DO DIFERENCIAL & SUPORTE, DIANTEIRO D19630 & 19640
CONJUNTO DE DIFERENCIAL & SOPORTE, DELANTERO D19630 & 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	128628	1	Diff&carr assy	ens dif&porte-plan	Diff&Träger voll	conj difer&sup	conj difer&sop
B	129638	1	Diff&Carr Assy	ens dif porte-plan	Diff&Träger voll	conj difer&sup	conj difer&sop
C	124202	1	Diff assy	différential ens	Differential voll	diferencial cj	diferencial cj
D	118704	1	Diff body	corps de diff	Differentialkörper	corpo do dif	cuerpo diferenc
1	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
2	101262	1	Nut	écrou	Mutter	porca	tuerca
3	101263	1	Washer	rondelle	Scheibe	arruela	arandela
4	110843	1	Pinion brg cage	cage roul de pign	Ritzellagerkäfig	grade rol pinhão	jaula coj piñon
5	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
6	116729	1	Gear&pin set	pignon-couronne jeu	Zahnrad&Ritzelsatz	corôa-pinhão jogo	corona-piñón juego
7	112084	1	Flange	bride	Flansch	flange	brida
8	112289	1	Carr&cap	bouchon&porteur	Träger&Verschluss	cobert&veículo	capota&transportador
9	815769	1	Diff case	boitier différentiel	Differentialgehäuse	diferencial carcaca	diferencial carcasa
10	121241	1	Screw	vis	Schraube	parafuso	tornillo
11	123747	2	Nut	écrou	Mutter	porca	tuerca
12	128789	1	Debris shield	écran de débris	Schutzschild	abrigo de esc	resq deshechos
13	123831	4	Bolt	boulon	Bolzen	parafuso	bulón
14	126468	2	Lock	serrure	Schloss	fechadura	cerradura
15	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
16	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
17	128222	1	No-spin	anti-patinage	No-spin	anti-patinante	no-spin
18	654144	2	Cone	cône	Kegel	cono	cono
19	658988	1	Cup	cuvette	Schale	capa	cubeta
20	667275	2	Cup	cuvette	Schale	capa	cubeta
21	667276	1	Cone	cône	Kegel	cono	cono
22	667277	1	Cone	cône	Kegel	cono	cono
23	667278	1	Cup	cuvette	Schale	capa	cubeta
24	667466	1	Bearing	palier	Lager	mancal	cojinete
25	104226	1	Spacer	entretoise	Distanzteil	espacador	espaciador
26	1C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
27	1F000732	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
28	4E000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
29	4E000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
30	4E000009	7	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
31	8D000018	1	Nut	écrou	Mutter	porca	tuerca
32	17C000832	1	Bolt	boulon	Bolzen	parafuso	bulón
33	17C000932	7	Bolt	boulon	Bolzen	parafuso	bulón
34	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
35	86D000009	20	Nut	écrou	Mutter	porca	tuerca
36	101257	-	Shim	cale	Beilage	calço	planchita
37	125567	-	Shim	cale	Beilage	calço	planchita
38	125568	-	Shim	cale	Beilage	calço	planchita
39	106547	16	Washer	rondelle	Scheibe	arruela	arandela

1 □ 534B-596-CAC → 534C-9999-CAC, 536C-101 → 9999-CAC, 535A-101 → 9999-CAC

2 Inc 1 → 16, 17 → 39, □ 534B-101 → 595-CAC & 536B-101 → 9999-CAC, 537A-101 → 9999-CAC

3 Inc D, 1, 6 & 35

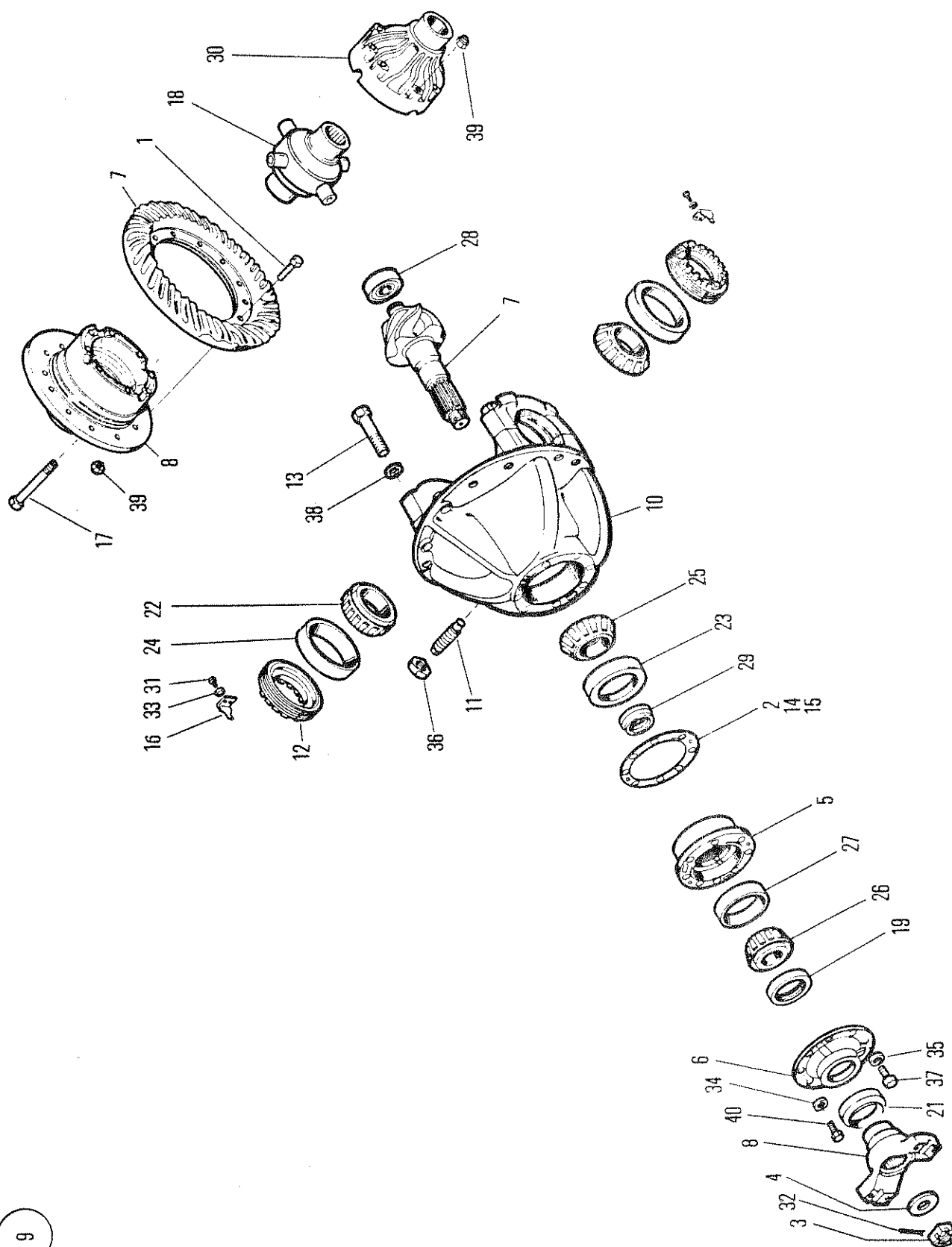
4 Inc B, D, 9, 15, & 35

5 Inc 1 & 23

6 Inc 13 & 34

7 Inc B, 15, & 35

667CUM 535A-101-CAC → 535A-9999-CAC
667CUMGR 537A-101-CAC → 537A-9999-CAC
667GM 534B-101-CAC → 534C-9999-CAC
667GMGR 536B-101-CAC → 536C-9999-CAC



DIFFERENTIAL & CARRIER ASSEMBLY, FRONT-19630 & 19640
ENSEMBLE DE DIFFÉRENTIEL & PORTE-PLAN, AVANT-19630 & 19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, VORNE-19630 & 19640
CONJUNTO DO DIFFERENCIAL & SUPORTE, DIANTEIRO-19630 & 19640
CONJUNTO DE DIFERENCIAL & SUPORTE, DELANTERO-19630 & 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1128627	1	Diff&carrier	diff et support	Diff&Träger	dif e verculo	diferenc y port
B	112080	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzstz	jogo coroa&pinhão	jg corona&pasador
C	112289	1	Carrier & cap	Bouchone&Porteur	Träger&Verschluss	Cobert&Veiculo	Capota&Transprtadr
D	815769	1	Diff case	boitier differentiel	Differentialgehäuse	diferencial carcaça	diferencial carcasa
1	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
2	101257	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
3	101262	1	Nut	écrou	Mutter	porca	tuerca
4	101263	1	Washer	rondelle	Scheibe	arruela	arandela
5	110843	1	Cage assy	botier roulemt ens	Rollenlager vollst	alojamto rolam conj	caja rodamiento conj
6	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
7	86D000009	20	Nut	écrou	Mutter	porca	tuerca
8	S-----	1	Flange half	demi-flasque	Flanschhlfte	meia flange	media brida
9	17C000832	1	Bolt	boulon	Bolzen	parafuso	bulón
10	118704	1	Diff body	corps de diff	Differentialkrper	corpo do dif	cuerpo diferenc
11	121241	1	Screw	vis	Schraube	parafuso	tornillo
12	123747	1	Nut	écrou	Mutter	porca	tuerca
13	123831	4	Bolt	boulon	Bolzen	parafuso	bulón
14	125567	-	Shim	cale	Beilage	calço	planchita
15	125568	-	Shim	cale	Beilage	calço	planchita
16	126468	1	Lock	serrure	Schloss	fechadura	cerradura
17	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
18	126136	1	No-spin unit	ens anti-patinage	No-spin Anlage	conj anti-patinante	conj anti-patinaje
19	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
20	S-----	1	Ring gear	couronne dentée	Zahnkranz	corôa	corona
21	128789	1	Mudslinger	mudslinger	Spritzlappen	mudslinger	mudslinger
22	654144	1	Cone	cône	Kegel	cone	cono
23	658988	1	Cup	cuvette	Schale	capa	cubeta
24	667275	1	Cup	cuvette	Schale	capa	cubeta
25	667276	1	Cone	cône	Kegel	cone	cono
26	667277	1	Cone	cône	Kegel	cone	cono
27	667278	1	Cup	cuvette	Schale	capa	cubeta
28	667466	1	Bearing	palier	Lager	mancal	cojinete
29	815172	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
30	S-----	1	Pinion	pignon	Ritzel	pinhão	pion
31	1C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
32	1F000732	1	Pin	goupille	Stift	pino	pasador
33	4E000006	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
34	4E000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
35	4E000009	7	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
36	8D000018	1	Nut	écrou	Mutter	porca	tuerca
37	17C000932	7	Bolt	boulon	Bolzen	parafuso	bulón
38	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
39	S-----	1	Plain half	môtié lisse	Glatte Hlfte	metada simples	mitad sencilla
40	1106547	16	Washer	rondelle	Scheibe	arruela	arandela
41	112084	1	Flange	flange	Flansch	bride	brida

¹ Inc B,C,D, & 1→40

² Inc 7,8,17, 39 & 40

³ Inc 7 & 13

⁴ Inc 23 & 27

⁵ Inc 3 & 20

⁶ See B

⁶ Voir B

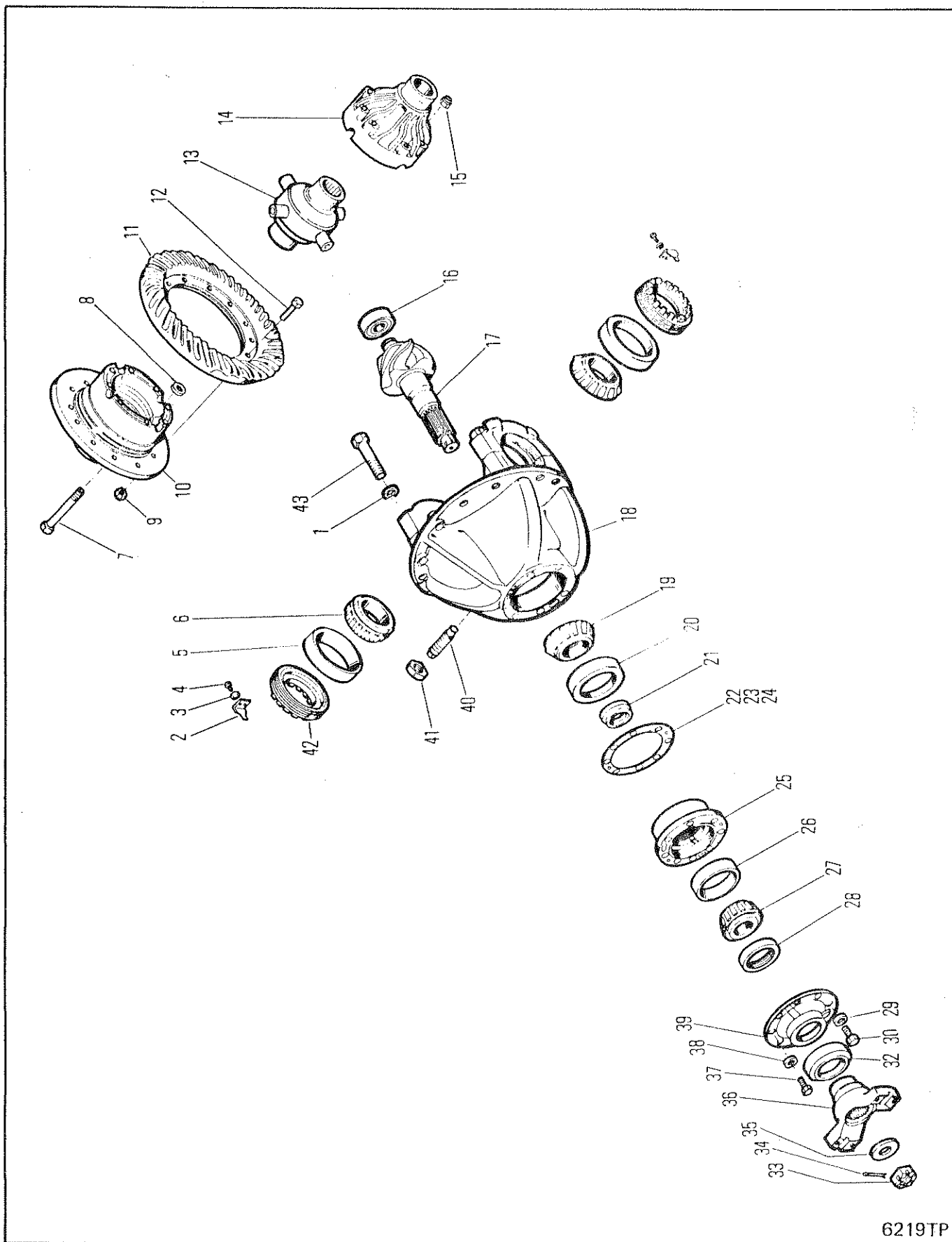
⁶ Siehe B

⁶ Veja B

⁶ Véase B

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



6219TP

DIFFERENTIAL & CARRIER ASSEMBLY, FRONT-19640
ENSEMBLE DE DIFFÉRENTIEL & PORTE-PLAN, AVANT-19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, VORNE-19640
CONJUNTO DO DIFERENCIAL & SUPORTE, DIANTEIRO-19640
CONJUNTO DE DIFERENCIAL & SOPORTE, DELANTERO-19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	12106702	1	Diff & carrier	dif porte-plan	Diff & Träger	difer & suporte	difer & soporte
B	112080	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzlstz	jogo coroa&pinhão	jg corona&pasador
C	118704	1	Diff body	corps de diff	Differentialkörper	corpo do dif	cuerpo diferenc
D	815769	1	Diff case	boîtier différentiel	Differentialgehäuse	diferencial carcaça	diferencial carcasa
1	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
2	126468	2	Lock	serrure	Schloss	fechadura	cerradura
3	4E000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	1C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
5	667275	2	Cup	cuvette	Schale	capa	cubeta
6	654144	2	Cone	cône	Kegel	cone	cono
7	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
8	106547	16	Washer	rondelle	Scheibe	arruela	arandela
9	86D000009	12	Nut	écrou	Mutter	porca	tuerca
10	2S-----	-	Flange half	demi-flasque	Flanschhlfte	meia flange	media brida
11	3S-----	-	Ring gear	couronne dentée	Zahnkranz	corôa	corona
12	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
13	128222	1	No-spin	anti-patinage	No-spin	anti-patinante	no-spin
14	2S-----	-	Plain half	môtié lisse	Glatte Hlfte	metada simples	mitad sencilla
15	86D000009	8	Nut	écrou	Mutter	porca	tuerca
16	667466	1	Bearing	palier	Lager	mancal	cojinete
17	3S-----	1	Pinion	pignon	Ritzel	pinhão	pion
18	112289	1	Carrier & cap	Bouchone&Porteur	Träger&Verschluss	Cobert&Veiculo	Capota&Transprtadr
19	667276	1	Cone	cône	Kegel	cone	cono
20	658988	1	Cup	cuvette	Schale	capa	cubeta
21	815172	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jôgo	espaciador jgo
22	101257	-	Shim	cale	Beilage	calço	planchita
23	125567	-	Shim	cale	Beilage	calço	planchita
24	125568	-	Shim	cale	Beilage	calço	planchita
25	110843	1	Cage Assy	boîtier roulement ens	Rollenlager vollst	alojamto rolam cj	caja rodamiento cj
26	667278	1	Cup	cuvette	Schale	capa	cubeta
27	667277	1	Cone	cône	Kegel	cone	cono
28	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
29	4E000009	11	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
30	17C000932	7	Capscrew	vis tête	Kopfschraube	parafuso de cabeça	tornilla de presió
31	1C000916	4	Capscrew	vis tête	Kopfschraube	parafuso de cabeça	tornilla de presió
32	128789	1	Dust shield	cache poussire	Staubschild	proteção de poeira	protec ctra polvo
33	101262	1	Nut	écrou	Mutter	porca	tuerca
34	1F000732	1	Cotter	goupille	Splint	contra-pino	pasador de chaveta
35	101263	1	Washer	rondelle	Scheibe	arruela	arandela
36	117218	1	Flange	flange	Flansch	bride	brida
37	17C000832	1	Capscrew	vis tête	Kopfschraube	parafuso de cabeça	tornilla de presió
38	4E000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
39	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
40	121241	1	Screw	vis	Schraube	parafuso	tornillo
41	8D000018	1	Nut	écrou	Mutter	porca	tuerca
42	123747	2	Nut	écrou	Mutter	porca	tuerca
43	123831	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc. B,C 1→43

² See C

² Voir C

² Siehe C

² Veja C

² Véase C

³ See B

³ Voir B

³ Siehe B

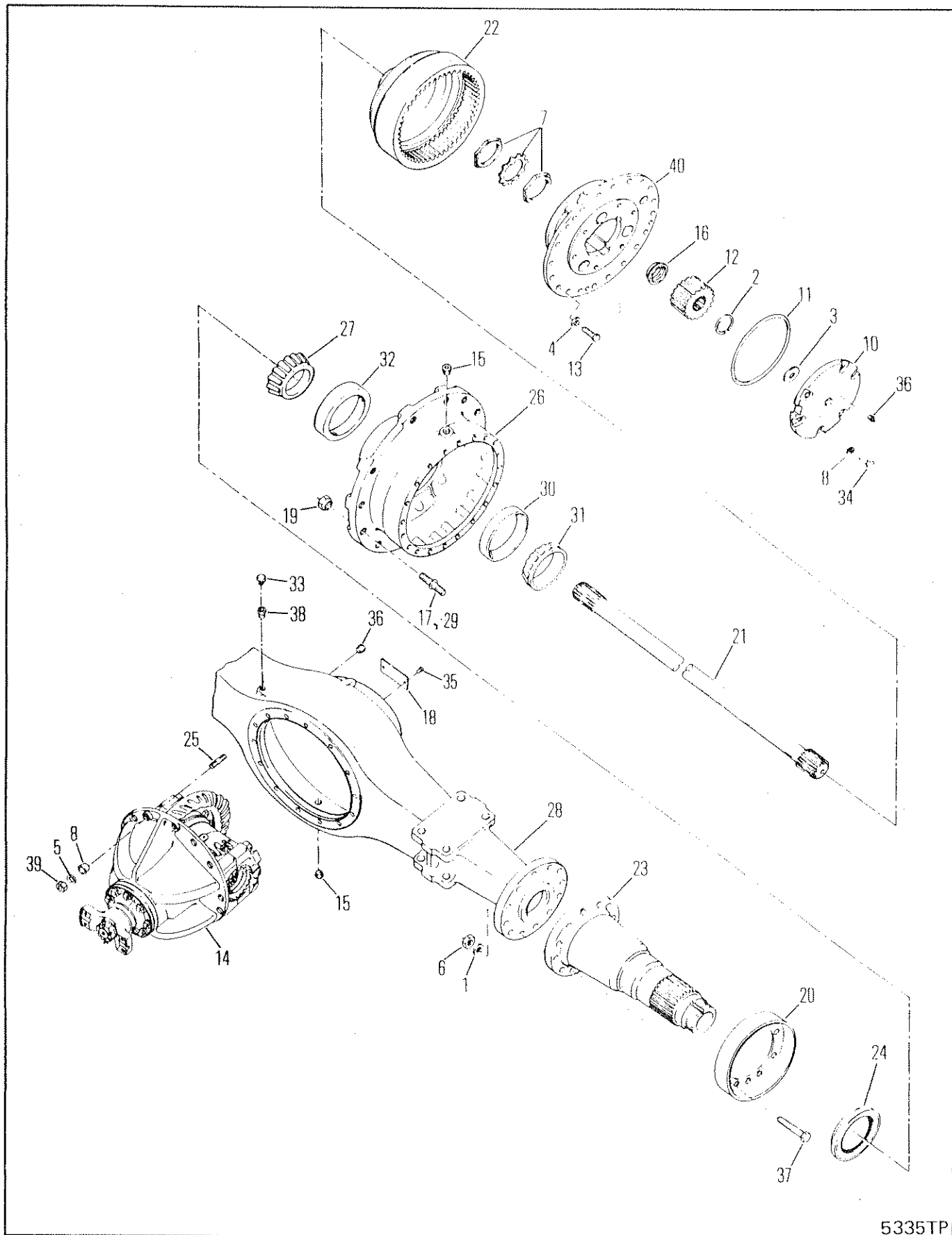
³ Veja B

³ Véase B

⁴ Inc 11 & 17

⁵ Inc 7,8, 13,14, & 15

⁶ Inc 7,8,10,14, & 15



5335TP

AXLE ASSEMBLY, REAR 19600 & 19640
ESSIEU AR ENSEMBLE 19600 & 19640
ACHSE VOLLSTÄNDIG, HINTERRADANTRIEB 19600 & 19640
EIXO TRASEIRO, CONJUNTO 19600 & 19640
EJE TRASERO, CONJUNTO 19600 & 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	193435	1	Rear drive axle	ess de trac AR	Hinterantriebsachse	eixo acion tras	eje impuls post
B	187983	1	Rear drive axle	ess de trac AR	Hinterantriebsachse	eixo acion tras	eje impuls post
C	2106971	1	Hub&stud assy	ens moyeu&goujon	Nabe&Bolzen voll	cj cubo&prisoneiro	cj cubo&perno
1	104412	40	Washer	rondelle	Scheibe	arruela	arandela
2	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
3	106457	2	Washer	rondelle	Scheibe	arruela	arandela
4	106547	40	Washer	rondelle	Scheibe	arruela	arandela
5	106762	14	Washer	rondelle	Scheibe	arruela	arandela
6	106998	20	Nut	écrou	Mutter	porca	tuerca
7	110559	4	Nut	écrou	Mutter	porca	tuerca
8	112278	12	Washer	rondelle	Scheibe	arruela	arandela
9	112287	3	Dowel	goujon	Stift	espiga	espiga
10	113289	2	Cover	couvercle	Deckel	tampa	tapa
11	113292	2	Ring	anneau	Ring	anel	anillo
12	116588	2	Sun gear	engrenage principal	Umlaufring	engrenagem solar	engrenaje planetario
13	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
14	118786	2	Lock	serrure	Schloss	fechadura	cerradura
15	119469	3	Plug	bouchon	Stopfen	bujão	tapón
16	119853	2	Ring	anneau	Ring	anel	anillo
17	113929	10	Stud	goujon	Stift	prisoneiro	espárrago
18	120707	1	Plate	plaque	Platte	placa	placa
19	86D000012	10	Nut	écrou	Mutter	porca	tuerca
20	2107397	2	Protector	protecteur	Schützerinrichtung	protetor	protector
21	123657	2	Shaft	arbre	Welle	ávore	árbol
22	125602	2	Int gear&hub	ingren int&moy	Internes Rad&Nabe	cubo e engr int	engr y cubo int
23	125768	2	Spindle	fusée	Spindel	haste	eje
24	125769	2	Seal	joint étanchéité	Dichtung	vedador	sello
25	126416	14	Stud	goujon	Stift	prisoneiro	espárrago
26	2106367	1	Hub&cup assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cubeta
27	127819	2	Cone	cône	Kegel	cone	cono
28	128902	1	Housing	botier	Gehuse	carcaça	carcasa
29	52106309	20	Stud	goujon	Stift	prisoneiro	espárrago
30	742262	2	Cup	cuvette	Schale	capa	cubeta
31	742263	2	Cone	cône	Kegel	cone	cono
32	774024	2	Cup	cuvette	Schale	capa	cubeta
33	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
34	1C0000720	12	Bolt	boulon	Bolzen	parafuso	bulón
35	6C0000605	2	Screw	vis	Schraube	parafuso	tornillo
36	16F000012	3	Plug	bouchon	Stopfen	bujão	tapón
37	18C001048	20	Bolt	boulon	Bolzen	parafuso	bulón
38	19F000002	1	Reducer	réducteur	Reduzierstück	reductor	reductor
39	64D000008	14	Nut	écrou	Mutter	porca	tuerca
40	○-----	1	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
41	○-----	1	Diff&Carr Assy	ens dif porte-plan	Diff&Träger voll	conj difer&sup	conj difer&sop

¹ Inc C & 1 → 41

² Inc 30 & 32

³ 536B-101 → 9999-CAC

⁴ Inc 26 & 29

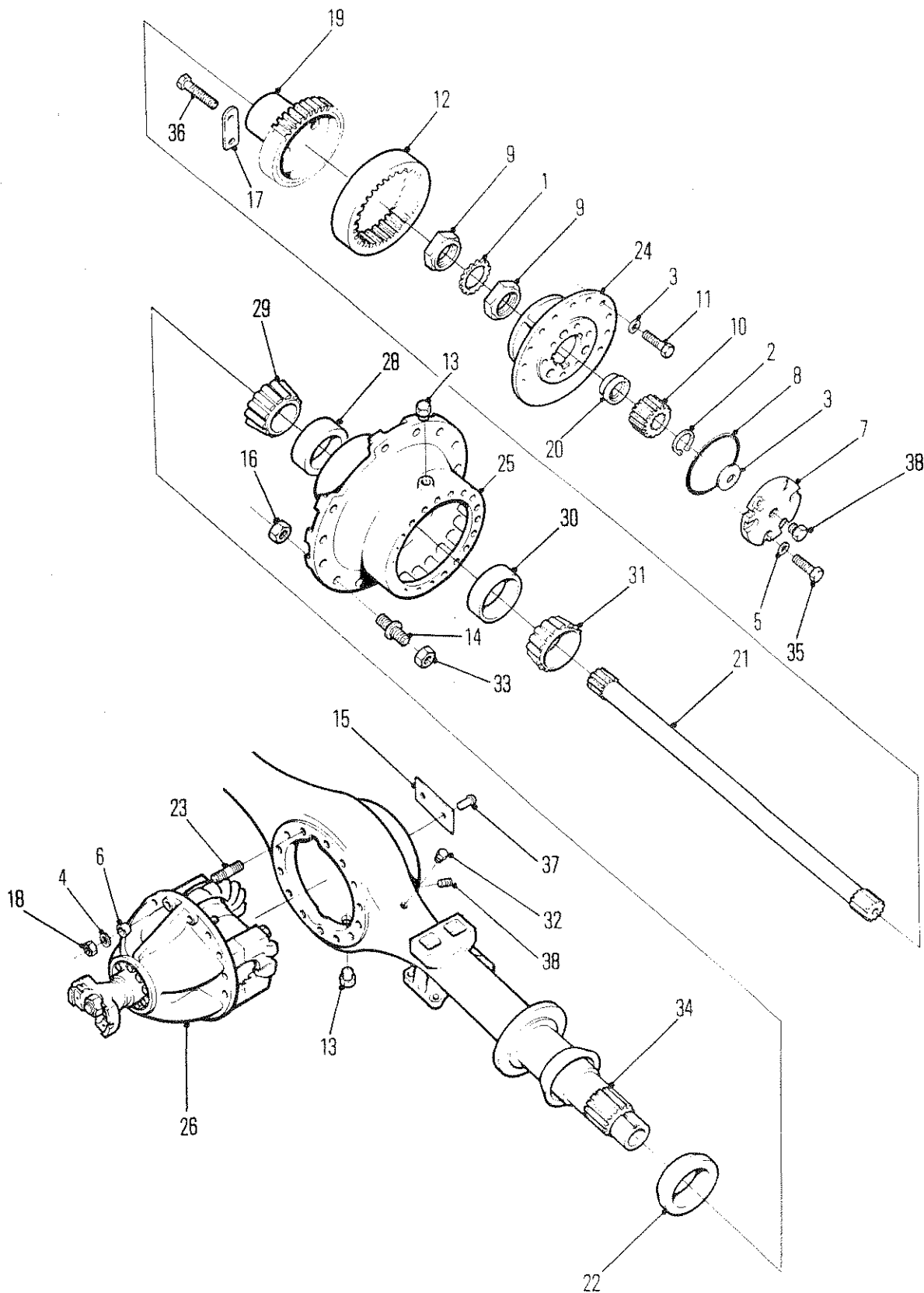
⁵ Push-in stud

⁶ goujon d'insertion

⁷ Einschiestift

⁸ empuxe prisoneiro

⁹ espárrago de inserción



6033TP

AXLE ASSEMBLY, REAR D-19630

ESSIEU AR, ENSEMBLE D-19630

ACHSE VOLLSTÄNDIG, HINTERRADANTRIEB D-19630

EIXO TRASEIRO, CONJUNTO D-19630

EJE TRASERO, CONJUNTO D-19630

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	187985	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	127109	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
C	123514	2	Gear&hub	engren&moyeu	Zahnrad&Nabe	engren&cubo	engran&cubo
1	101274	2	Lock	serrure	Schloss	fechadura	cerradura
2	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
3	106547	40	Washer	rondelle	Scheibe	arruela	arandela
4	106762	14	Washer	rondelle	Scheibe	arruela	arandela
5	112278	12	Washer	rondelle	Scheibe	arruela	arandela
6	112287	3	Dowel	goujon	Stift	espiga	espiga
7	113289	2	Cover	couvercle	Deckel	tampa	tapa
8	113292	2	Ring	anneau	Ring	anel	anillo
9	114433	4	Nut	écrou	Mutter	porca	tuerca
10	116588	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
11	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
12	119211	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
13	119469	3	Plug	bouchon	Stopfen	bujão	tapón
14	113929	10	Stud	goujon	Stift	prisioneiro	espárrago
15	120707	1	Plate	plaque	Platte	placa	placa
16	86D000012	10	Nut	écrou	Mutter	porca	tuerca
17	122701	6	Plate	plaque	Platte	placa	placa
18	64D000008	14	Nut	écrou	Mutter	porca	tuerca
19	123515	2	Hub	moyeu	Nabe	cubo	cubo
20	123517	2	Ring	anneau	Ring	anel	anillo
21	123836	2	Shaft	arbre	Welle	ávore	árbol
22	124325	2	Seal	joint étanchéité	Dichtung	vedador	sello
23	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
24	0-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
25	127128	2	Hub&cup assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cubeta
26	0-----	-	Diff carr assy	ens chassis-port dif	Trger Diffagr voll	conj soporte dif	conj soporte dif
27	10F000002	1	Plug	bouchon	Stopfen	bujão	tapón
28	672004	2	Cup	cuvette	Schale	capa	cubeta
29	672005	2	Cone	cône	Kegel	cone	cono
30	742262	2	Cup	cuvette	Schale	capa	cubeta
31	742263	2	Cone	cône	Kegel	cone	cono
32	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
33	1900649	40	Nut	écrou	Mutter	porca	tuerca
34	128766	1	Housing	botier	Gehuse	carcaça	carcasa
35	1C0000720	12	Bolt	boulon	Bolzen	parafuso	bulón
36	2C0000820	12	Bolt	boulon	Bolzen	parafuso	bulón
37	6C0000605	2	Screw	vis	Schraube	parafuso	tornillo
38	16F000012	3	Plug	bouchon	Stopfen	bujão	tapón
39	64D000008	14	Nut	écrou	Mutter	porca	tuerca
40	0-----	-	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
41	0-----	-	Diff carr assy	ens chassis-port dif	Trger Diffagr voll	conj soporte dif	conj soporte dif

1 Inc 12, 17, 19 & 36

2 Inc 14, 16 & 25

3 Inc 28 & 30

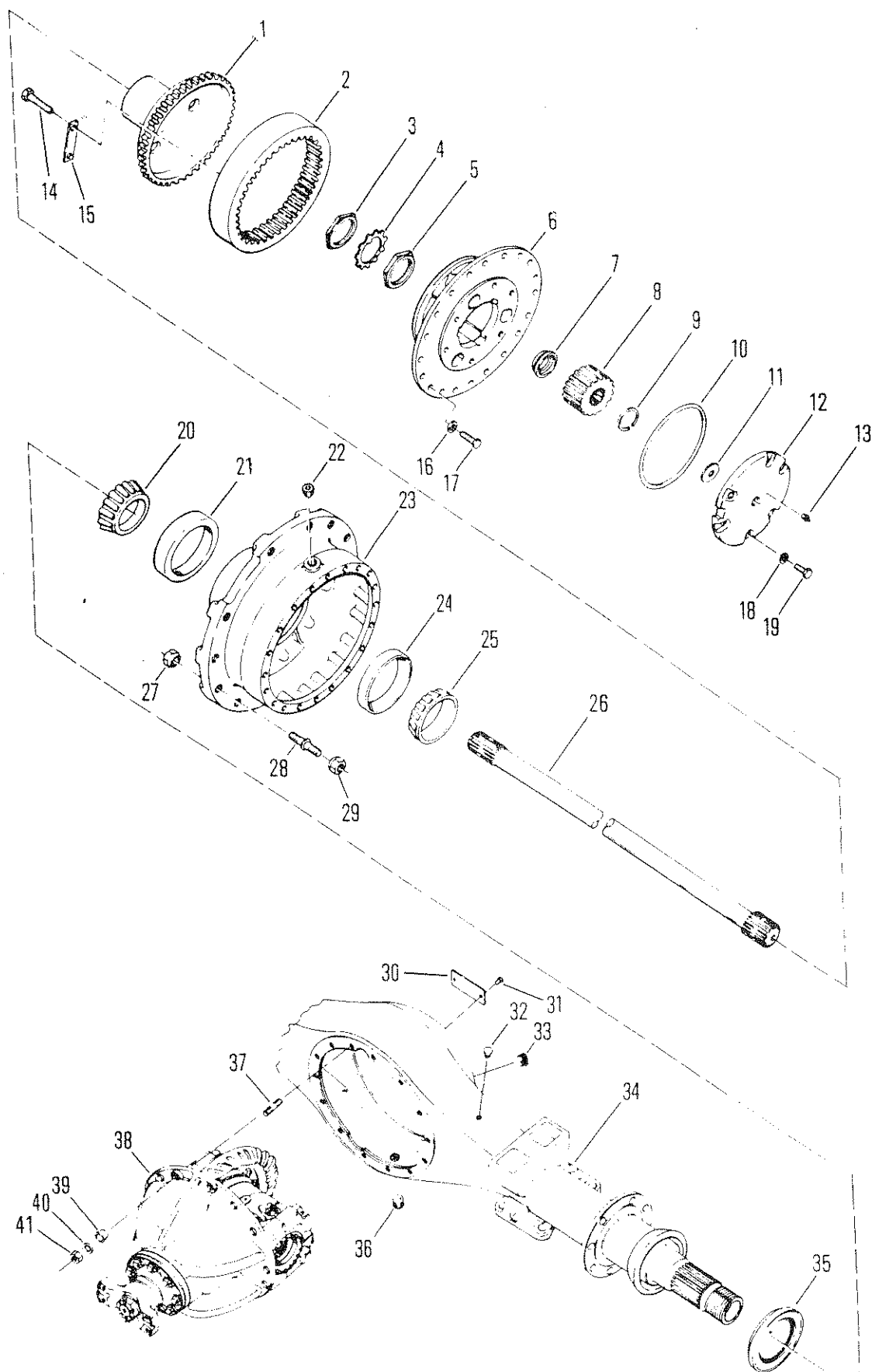
4 No longer available

4 N'est plus disponible

4 Nicht mehr erhältlich

4 Não está mais disponível

4 No se produce más



5947TP

AXLE ASSEMBLY, REAR D-19650

ESSIEU AR ENSEMBLE D-19650

ACHSE VOLLSTÄNDIG, HINTERRADANTRIEB D-19650

EIXO TRASEIRO, CONJUNTO D-19650

EJE TRASERO, CONJUNTO D-19650

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 193400	1	Rear drive axle	ess de trac AR	Hinterantriebsachse	eixo acion tras	eje impuls post
B	² 127109	2	Hub assy	moyeu ens	Nabe vollst	cubo conj	cubo conj
C	³ 123514	2	Gear&hub	engren&moyeu	Zahnrad&Nabe	engren&cubo	engran&cubo
1	123515	2	Hub	moyeu	Nabe	cubo	cubo
2	119211	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
3	114433	2	Nut	écrou	Mutter	porca	tuerca
4	101274	2	Lock	serrure	Schloss	fechadura	cerradura
5	114433	2	Nut	écrou	Mutter	porca	tuerca
6	○-----	-	Planet carrier	port planétaire	Planetträger	sup planet	sup planet
7	123517	2	Ring	anneau	Ring	anel	anillo
8	116588	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
9	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
10	113292	2	Ring	anneau	Ring	anel	anillo
11	106547	2	Washer	rondelle	Scheibe	arruela	arandela
12	113289	2	Cover	couvercle	Deckel	tampa	tapa
13	16F000012	2	Plug	bouchon	Stopfen	bujão	tapón
14	2C000820	12	Bolt	boulon	Bolzen	parafuso	bulón
15	122701	6	Plate	plaque	Platte	placa	placa
16	106547	40	Washer	rondelle	Scheibe	arruela	arandela
17	117225	40	Bolt	boulon	Bolzen	parafuso	bulón
18	112278	12	Washer	rondelle	Scheibe	arruela	arandela
19	1C000720	12	Bolt	boulon	Bolzen	parafuso	bulón
20	672005	2	Cone	cône	Kegel	cone	cono
21	672004	2	Cup	cuvette	Schale	capa	cubeta
22	119469	2	Plug	bouchon	Stopfen	bujão	tapón
23	⁴ 127128	2	Hub&cup assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cubeta
24	742262	2	Cup	cuvette	Schale	capa	cubeta
25	742263	2	Cone	cône	Kegel	cone	cono
26	123836	2	Shaft	arbre	Welle	ávore	árbol
27	86D000012	20	Nut	écrou	Mutter	porca	tuerca
28	113929	20	Stud	goujon	Stift	prisioneiro	espárrago
29	1900649	20	Nut	écrou	Mutter	porca	tuerca
30	120707	1	Plate	plaque	Platte	placa	placa
31	6C000605	2	Screw	vis	Schraube	parafuso	tornillo
32	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
33	16F000012	1	Plug	bouchon	Stopfen	bujão	tapón
34	⁶ 128766	1	Housing	botier	Gehuse	carcaça	carcasa
35	124325	2	Seal	joint étanchéité	Dichtung	vedador	sello
36	119469	1	Plug	bouchon	Stopfen	bujão	tapón
37	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
38	-----	-	Diff&carr assy	ens dif&porte-plan	Diff&Trger voll	conj difer&sup	conj difer&sop
39	112287	3	Dowel	goujon	Stift	espiga	espiga
40	106762	14	Washer	rondelle	Scheibe	arruela	arandela
41	64D000008	14	Nut	écrou	Mutter	porca	tuerca
42	¹ 193400	1	Rear drive axle	ess de trac AR	Hinterantriebsachse	eixo acion tras	eje impuls post
43	² 127109	2	Hub&stud assy	ens moyeu&goujon	Nabe&Bolzen voll	cj cubo&prisioneiro	cj cubo&perno
44	³ 123514	2	Int gear&hub	ingren int&moy	Internes Rad&Nabe	cubo e engr int	enr y cubo int

¹ Inc B,C, & 1→41

² Inc 23, 27 & 28

³ Inc 1, 2, 14 & 15

⁴ Inc 21 & 24

⁵ Standard with no-spin differential

⁵ Standard avec différentiel anti-patinage

⁵ Serienmäßig mit no-spin Differential

⁵ Standard com diferencial anti-patinante

⁵ Standard con diferencial anti-patinaje

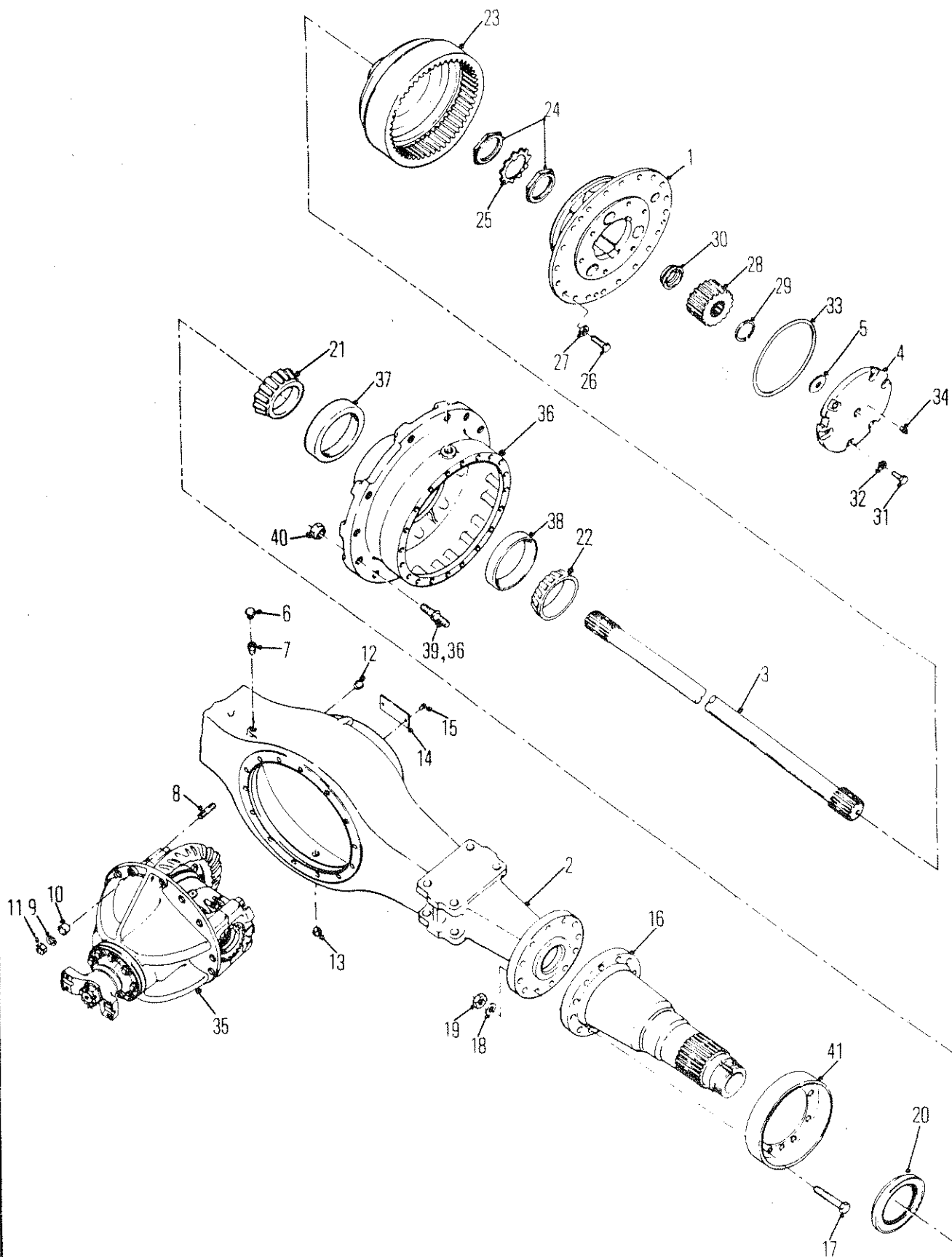
⁶ No longer available

⁶ N'est plus disponible

⁶ Nicht mehr erhältlich

⁶ Não está mais disponível

⁶ No se produce más



6102TP

AXLE ASSEMBLY, REAR 19640

ESSIEU AR, ENSEMBLE 19640

ACHSE VOLLSTÄNDIG, HINTERRANDTRIEB 19640

EIXO TRASEIRO, CONJUNTO 19640

EJE TRASERO, CONJUNTO 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	188270	1	Axle assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
B	2187992	1	Axle Assy	essieu ensemble	Achse vollst	eixo conjunto	eje conjunto
C	2106971	1	Hub&stud assy	ens moyeu&goujon	Nabe&Bolzen voll	cj cubo&prisioneiro	cj cubo&perno
D	2106367	1	Hub&cup assy	ens moyeu&coupelle	Nabe&Schale vollst	conj cubo&copo	conj cubo&cupeta
1	0-----	-	Planet carrier	port planétaire	Planetträger	sup planet	sup planet
2	2106036	1	Housing	boîtier	Gehäuse	carcaça	carcasa
3	2106712	2	Axle shaft	arbre d'essieu	Achsenwelle	haste eixo	barra eje
4	5124601	1	Cover	couvercle	Deckel	tampa	tapa
5	106457	1	Washer	rondelle	Scheibe	arruela	arandela
6	955743	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
7	19F000002	1	Reducer	réducteur	Reduzierstück	redutor	reductor
8	126416	14	Stud	goujon	Stift	prisioneiro	espárrago
9	106762	14	Washer	rondelle	Scheibe	arruela	arandela
10	112287	3	Dowel	goujon	Stift	espiga	espiga
11	64D000008	14	Nut	écrou	Mutter	porca	tuerca
12	16F000012	1	Plug	bouchon	Stopfen	bujão	tapón
13	119469	1	Plug	bouchon	Stopfen	bujão	tapón
14	120707	1	Plate	plaque	Platte	placa	placa
15	6C0000605	2	Screw	vis	Schraube	parafuso	tornillo
16	125768	2	Spindle	fusée	Spindel	haste	eje
17	18C001048	20	Bolt	boulon	Bolzen	parafuso	bulón
18	104412	40	Washer	rondelle	Scheibe	arruela	arandela
19	106998	20	Nut	écrou	Mutter	porca	tuerca
20	125769	2	Seal	joint étanchéité	Dichtung	vedador	sello
21	127819	2	Cone	cône	Kegel	cone	cono
22	742263	2	Cone	cône	Kegel	cone	cono
23	125602	2	Hub	moyeu	Nabe	cubo	cubo
24	110559	4	Nut	écrou	Mutter	porca	tuerca
25	118786	2	Lock	serrure	Schloss	fechadura	cerradura
26	117225	40	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
27	106547	40	Washer	rondelle	Scheibe	arruela	arandela
28	116588	2	Sun gear	engrenage principal	Umlaufring	engrenagem solar	engrenaje planetario
29	106247	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
30	119853	2	Ring	anneau	Ring	anel	anillo
31	1C0000720	12	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
32	112278	12	Washer	rondelle	Scheibe	arruela	arandela
33	113292	2	Ring	anneau	Ring	anel	anillo
34	16F000012	2	Plug	bouchon	Stopfen	bujão	tapón
35	0-----	-	Diff & carrier	dif porte-plan	Diff & Träger	difer & soporte	difer & soporte
36	2106309	20	Stud	goujon	Stift	prisioneiro	espárrago
37	774024	1	Cup	cuvette	Schale	capa	cupeta
38	742262	1	Cup	cuvette	Schale	capa	cupeta
39	113929	20	Stud	goujon	Stift	prisioneiro	espárrago
40	86D000012	20	Nut	écrou	Mutter	porca	tuerca
41	2107397	2	Protector	protecteur	Schützerinrichtung	protetor	protector

1 Inc C,D & 1 → 41 □ 534B-596 → 9999-CAC, 536C-101 → 9999-CAC, 535A-101 → 9999-CAC, 537A-101 → 9999-CAC

2 Inc C, D & 1 → 41 □ 504C-101 → 9999-CAC, 510C-101 → 9999-CAC

3 Inc 36

4 Inc 37&38

5 Inc 5

6 Push-in stud

6 goujon d'insertion

6 Einschlebestift

6 empuxe prisioneiro

6 espárrago de inserción

667CUM

667GM

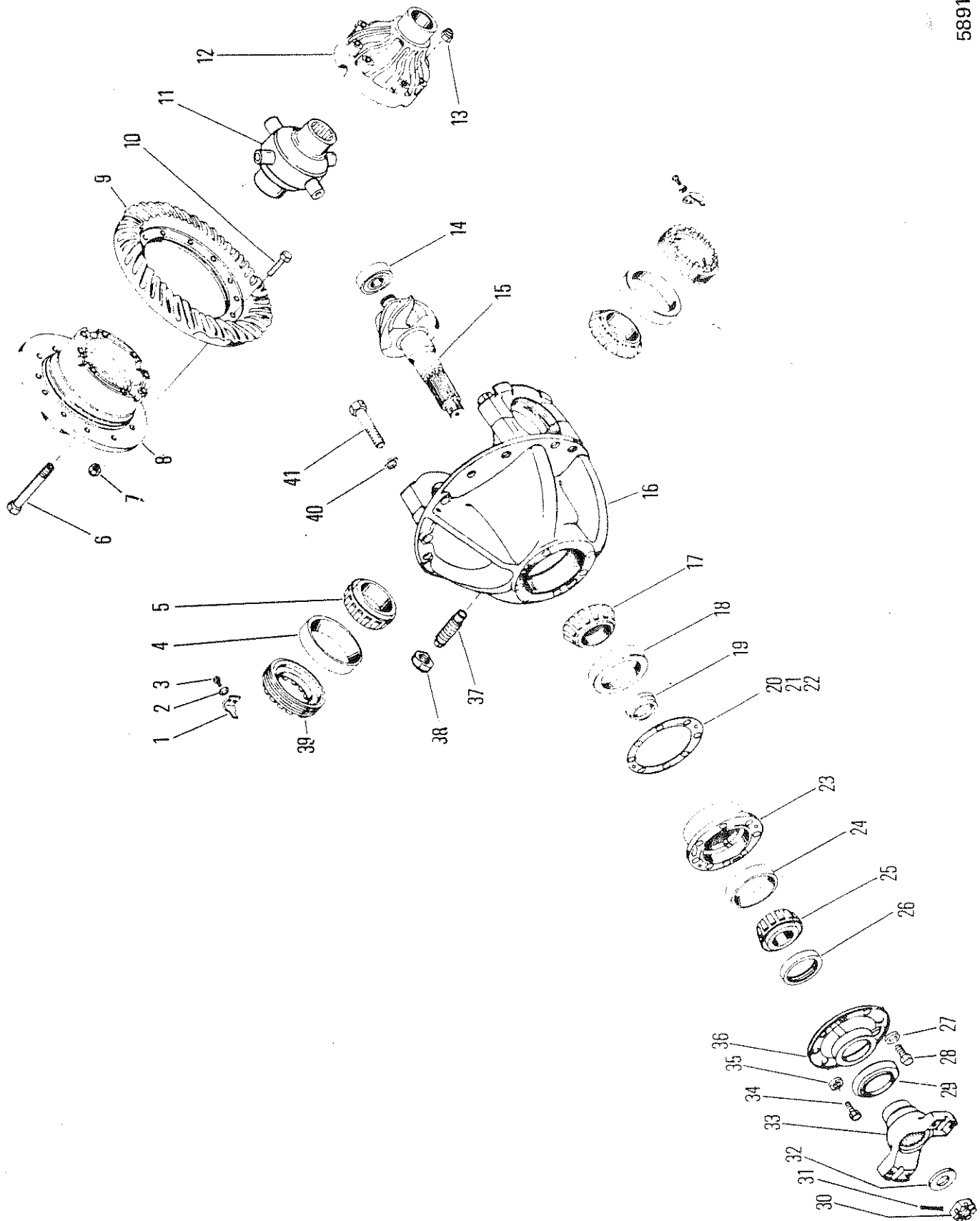
667GMGR

504C-101-CAC → 504C-9999-CAC

534B-596-CAC → 534B-9999-CAC

536C-101-CAC → 536C-9999-CAC

535A-101-CAC → 535A-9999-CAC



DIFFERENTIAL & CARRIER ASSEMBLY, REAR-D19640
ENSEMBLE DIFFÉRENTIEL - PALIER ET COUSSINET, ARRIÈRE-D19640
DIFFERENTIALGETRIEBE UND TRÄGERAUFBAU HINTEN-D19640
CONJUNTO DO DIFERENCIAL E SUPORTE TRASEIRA-D19640
CONJUNTO DE LA SUSPENSIÓN Y DIFERENCIAL TRASERO-D19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	128626	1	Diff&carrier	diff et support	Diff&Träger	dif e verculo	diferenc y port
B	117538	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzlstz	jogo coroa&pinhão	jg corona&pasador
1	126468	2	Lock	serrure	Schloss	fechadura	cerradura
2	4E000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	667275	2	Cup	cuvette	Schale	capa	cubeta
5	654144	2	Cone	cône	Kegel	cone	cono
6	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
7	86D000009	12	Nut	écrou	Mutter	porca	tuerca
8	815769	1	Diff case kit	trsse corps differ	Diffgehäuse bausatz	jogo carcaca dif	juego carcasa dif
9	6S-----	-	Ring gear	couronne dentée	Zahnkranz	corôa	corona
10	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
11	128222	1	No-spin unit	ens anti-patinage	No-spin Anlage	conj anti-patinante	conj anti-patinaje
12	815769	1	Half case	demi-corps	Halbgehuse	semi-carcaca	media carcasa
13	86D000009	8	Nut	écrou	Mutter	porca	tuerca
14	667466	1	Bearing	palier	Lager	mancal	cojinete
15	6S-----	-	Pinion	pignon	Ritzel	pinhão	pion
16	112289	1	Cap&carr assy	ens bouchon&porteur	Träger&Verschluss	cj de cobert&veiculo	cj capota&transportdr
17	667276	1	Cone	cône	Kegel	cone	cono
18	658988	1	Cup	cuvette	Schale	capa	cubeta
19	815172	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
20	101257	-	Shim	cale	Beilage	calço	planchita
21	125567	-	Shim	cale	Beilage	calço	planchita
22	125568	-	Shim	cale	Beilage	calço	planchita
23	110843	1	Cage assy	botier roulemt ens	Rollenlager vollst	alojamto rolam conj	caja rodamiento conj
24	667278	1	Pinion bearing	roul du pignon	Ritzellager	rolamento do pinhão	coj piñón
25	667277	1	Cone	cône	Kegel	cone	cono
26	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
27	4E000009	7	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	17C000932	7	Bolt	boulon	Bolzen	parafuso	bulón
29	128789	1	Shield	protecteur	Schutzschild	protetor	protector
30	101262	1	Nut	écrou	Mutter	porca	tuerca
31	1F000732	1	Pin	goupille	Stift	pino	pasador
32	101263	1	Washer	rondelle	Scheibe	arruela	arandela
33	112084	1	Flange	bride	Flansch	flange	brida
34	17C000832	1	Bolt	boulon	Bolzen	parafuso	bulón
35	4E000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
36	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
37	121241	1	Screw	vis	Schraube	parafuso	tornillo
38	8D000018	1	Nut	écrou	Mutter	porca	tuerca
39	123747	2	Nut	écrou	Mutter	porca	tuerca
40	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	123831	4	Bolt	boulon	Bolzen	parafuso	bulón

1 Standard with no-spin differential Inc B, & 1→41
1 Standard avec différentiel anti-patinage Inc B, & 1→41
1 Serienmässig mit no-spin Differential Inc B, & 1→41
1 Standard com diferencial anti-patinante Inc B, & 1→41
1 Standard con diferencial anti-patinaje Inc B, & 1→41

2 Inc 9,15

3 Inc 6,11,13

4 Inc 40,41

5 Inc 18,22

6 See B

6 Voir B

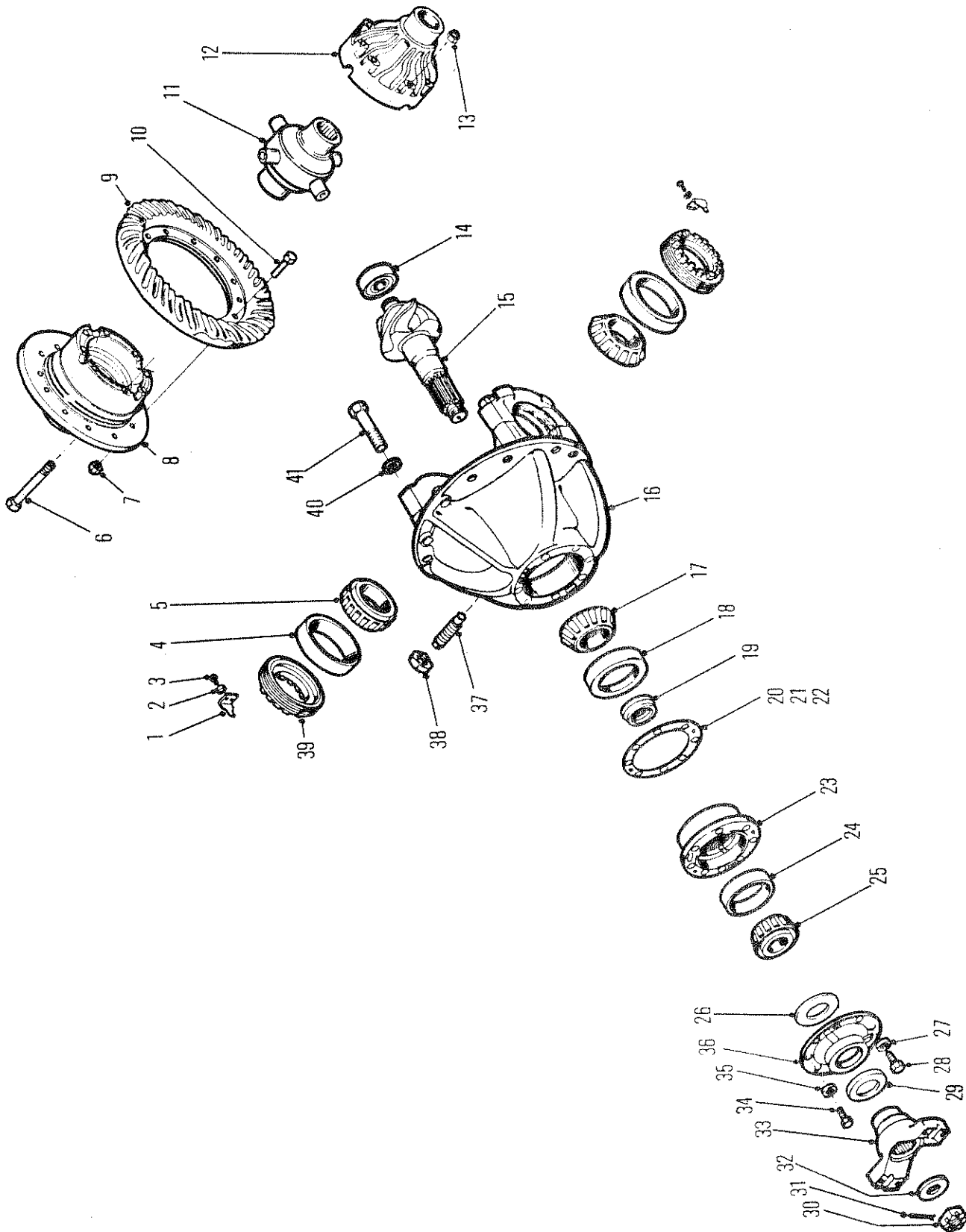
6 Siehe B

6 Veja B

6 Véase B

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



DIFFERENTIAL & CARRIER ASSEMBLY, REAR D19640
ENSEMBLE DIFFÉRENTIAL-PALIER ET COUSSINENT, ARRIÈRE 19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, HINTEN 19640
CONJUNTO DO DIFERENCIAL & SUPORTE, TRASEIRA 19640
CONJUNTO DE DIFERENCIAL & SOPORTE, TRASERO 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	2105993	1	Diff&carr assy	ens dif&porte-plan	Diff&Trger voll	conj difer&sup	conj difer&sop
B	121860	1	Gear&pin set	pignon-couronne jeu	Zahnrad&Ritzelsatz	corôa-pinhão jogo	corona-piñón juego
C	121859	1	Diff assy	différential ens	Differential voll	diferencial cj	diferencial cj
D	118704	1	Diff body	corps de diff	Differentialkrper	corpo do dif	cuerpo diferenc
1	126468	2	Lock	serrure	Schloss	fechadura	cerradura
2	4E0000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1C0000614	2	Bolt	boulon	Bolzen	parafuso	bulón
4	667275	2	Cup	cuvette	Schale	capa	cubeta
5	654144	2	Cone	cône	Kegel	cone	cono
6	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
7	86D00009	12	Nut	écrou	Mutter	porca	tuerca
8	815769	1	Half case	demi-corps	Halbgehuse	semi-carcaça	media carcasa
9	8S-----	-	Ring gear	couronne dentée	Zahnkranz	corôa	corona
10	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
11	128222	1	No-spin unit	ens anti-patinage	No-spin Anlage	conj anti-patinante	conj anti-patinaje
12	815769	1	Half case	demi-corps	Halbgehuse	semi-carcaça	media carcasa
13	86D00009	8	Nut	écrou	Mutter	porca	tuerca
14	667466	1	Bearing	palier	Lager	mancal	cojinete
15	8S-----	-	Pinion	pignon	Ritzel	pinhão	pion
16	112289	1	Carr&cap assy	ens bouch&porteur	träger&verschluss	cj cobert&veiculo	capota&transportador
17	667276	1	Cone	cône	Kegel	cone	cono
18	658988	1	Cup	cuvette	Schale	capa	cubeta
19	104226	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
20	101257	-	Shim	cale	Beilage	calço	planchita
21	125567	-	Shim	cale	Beilage	calço	planchita
22	125568	-	Shim	cale	Beilage	calço	planchita
23	110843	1	Cage assy	botier roulemt ens	Rollenlager vollst	alojamo rolam conj	caja rodamiento conj
24	667278	1	Cup	cuvette	Schale	capa	cubeta
25	667277	1	Cone	cône	Kegel	cone	cono
26	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
27	4E0000009	7	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	17C000932	7	Bolt	boulon	Bolzen	parafuso	bulón
29	128789	1	Shield	protecteur	Schutzschild	protetor	protector
30	101262	1	Nut	écrou	Mutter	porca	tuerca
31	1F0000732	1	Pin	goupille	Stift	pino	pasador
32	101263	1	Washer	rondelle	Scheibe	arruela	arandela
33	112084	1	Flange	bride	Flansch	flange	brida
34	17C000832	1	Bolt	boulon	Bolzen	parafuso	bulón
35	4E0000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
36	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
37	121241	1	Screw	vis	Schraube	parafuso	tornillo
38	8D0000018	1	Nut	écrou	Mutter	porca	tuerca
39	123747	2	Nut	écrou	Mutter	porca	tuerca
40	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	123831	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc 6, 11 & 13

² Inc 40 & 41

³ Inc 18 & 22

⁴ Standard with no-spin differential 1→41

⁴ Standard avec différentiel anti-patinage 1→41

⁴ Serienmässig mit no-spin Differential 1→41

⁴ Standard com diferencial anti-patinante 1→41

⁴ Standard con diferencial anti-patinaje 1→41

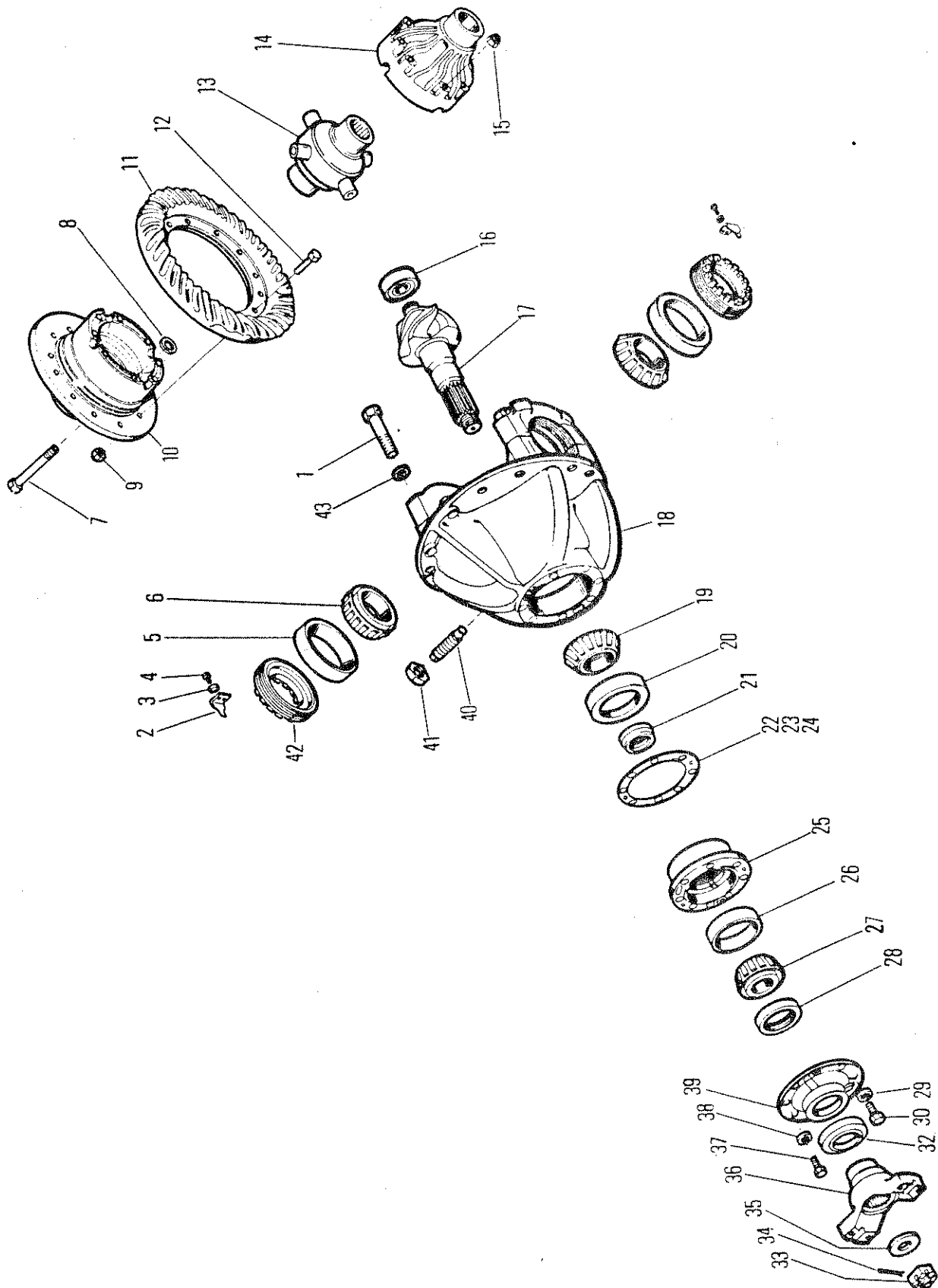
⁵ Inc 9 & 15

⁶ Inc B,D, 7 & 10

⁷ Inc 6, 7, 11 & 12

⁸ Ref B

667CUM 535A-101-CAC→535A-9999-CAC
667CUMGR 537A-101-CAC→537A-9999-CAC
667GM 534B-101-CAC→534C-9999-CAC
667GMGR 536B-101-CAC→536C-9999-CAC



DIFFERENTIAL & CARRIER ASSEMBLY, REAR 19640
ENSEMBLE DIFFÉRENTIEL - PALIER ET COUSSINENT, ARRIÈRE 19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, HINTER 19640
CONJUNTO DO DIFERENCIAL & SUPORTE, TRASEIRA 19640
CONJUNTO DE DIFERENCIAL & SOPORTE, TRASERO 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 2106703	1	Diff & carrier	dif porte-plan	Diff & Träger	difer & suporte	difer & soporte
B	⁴ 117538	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzlstz	jogo coroa&pinhão	jg corona&pasador
C	⁵ 118704	1	Diff body	corps de diff	Differentialkörper	corpo do dif	cuerpo diferenc
D	815769	1	Diff case	boîtier différentiel	Differentialgehäuse	diferencial carcaça	diferencial carcasa
1	123831	4	Bolt	boulon	Bolzen	parafuso	bulón
2	126468	2	Nut lock	frein décrou	Sraubensicherung	contraporca	contratuerca
3	4E0000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	1C0000614	2	Bolt	boulon	Bolzen	parafuso	bulón
5	667275	2	Cup	cuvette	Schale	capa	cubeta
6	654144	2	Cone	cône	Kegel	cone	cono
7	126624	8	Bolt	boulon	Bolzen	parafuso	bulón
8	106547	16	Washer	rondelle	Scheibe	arruela	arandela
9	86D000009	12	Nut	écrou	Mutter	porca	tuerca
10	² §-----	-	Flange half	demi-flasque	Flanschhlfte	meia flange	media brida
11	³ §-----	-	Ring gear	couronne dentée	Zahnkranz	corôa	corona
12	101196	12	Bolt	boulon	Bolzen	parafuso	bulón
13	128222	1	No-spin	anti-patinage	No-spin	anti-patinante	no-spin
14	² §-----	-	Plain half	môtié lisse	Glatte Hlfte	metada simples	mitad sencilla
15	86D000009	8	Nut	écrou	Mutter	porca	tuerca
16	667466	1	Bearing	palier	Lager	mancal	cojinete
17	³ §-----	1	Pinion	pignon	Ritzel	pinhão	pion
18	112289	1	Carrier & cap	Bouchone&Porteur	Träger&Verschluss	CoBERT&Veiculo	Capota&Transprtadr
19	667276	1	Cone	cône	Kegel	cone	cono
20	658988	1	Cup	cuvette	Schale	capa	cubeta
21	815172	1	Spacer kit	entretoises jeu	Distanzteil Satz	espaçador jôgo	espaciador jgo
22	⁴ 101257	-	Shim	cale	Beilage	calço	planchita
23	⁴ 125567	-	Shim	cale	Beilage	calço	planchita
24	⁴ 125568	-	Shim	cale	Beilage	calço	planchita
25	110843	1	Cage Assy	boîtier roulement ens	Rollenlager vollst	alojamto rolam cj	caja rodamiento cj
26	667278	1	Cup	cuvette	Schale	capa	cubeta
27	667277	1	Cone	cône	Kegel	cone	cono
28	128400	1	Seal	joint étanchéité	Dichtung	vedador	sello
29	4E0000009	11	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
30	17C000932	7	Capscrew	vis tête	Kopfschraube	parafuso de cabeça	tornilla de presión

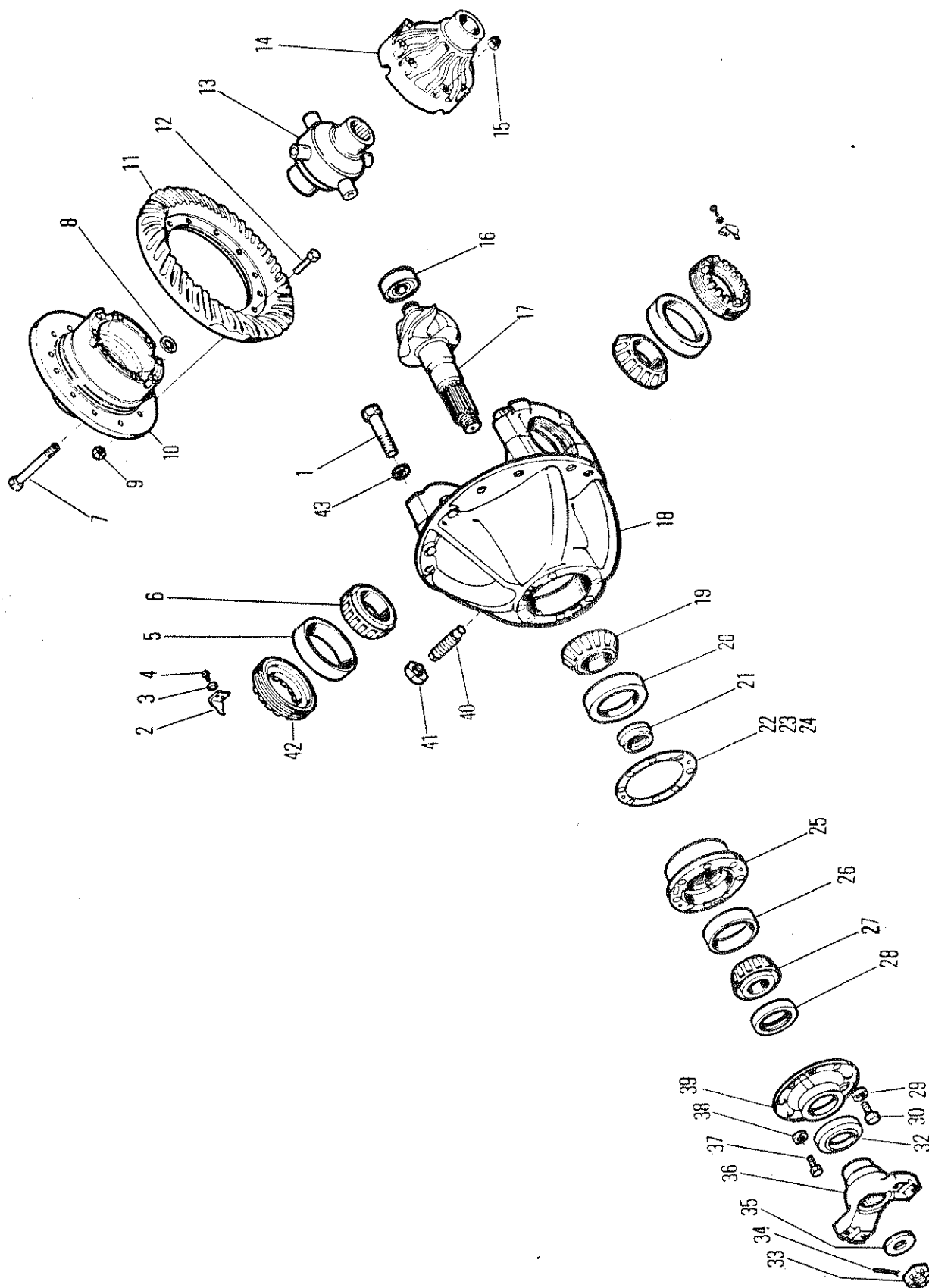
¹ Standard with no-spin differential Inc 1→43
¹ Standard avec différentiel anti-patinage comprend 1→43
¹ Serienmässig mit no-spin Differential einschli 1→43
¹ Standard com diferencial anti-patinante incl 1→43
¹ Standard con diferencial anti-patinaje inc 1→43

² See D
² Voir D
² Siehe D
² Veja D
² Véase D

³ See B
³ Voir B
³ Siehe B
³ Veja B
³ Véase B

⁴ Inc. 11 & 17

⁵ Inc. 7, 8, 10, 13, 14, & 15



DIFFERENTIAL & CARRIER ASSEMBLY, REAR 19640
ENSEMBLE DIFFÉRENTIEL - PALIER ET COUSSINENT, ARRIÈRE 19640
DIFFERENTIAL & TRÄGER VOLLSTÄNDIG, HINTER 19640
CONJUNTO DO DIFERENCIAL & SUPORTE, TRASEIRA 19640
CONJUNTO DE DIFERENCIAL & SOPORTE, TRASERO 19640

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
31	1C000916	4	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
32	128789	1	Dust shield	cache poussière	Staubschild	proteção de poeira	protección contra polvo
33	101262	1	Nut	écrou	Mutter	porca	tuerca
34	1F000732	1	Cotter	goupille	Splint	contra-pino	pasador de chaveta
35	101263	1	Washer	rondelle	Scheibe	arruela	arandela
36	117218	1	Flange	bride	Flansch	flange	brida
37	17C000832	1	Bolt	boulon	Bolzen	parafuso	bulón
38	4E000008	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
39	110847	1	Retainer	arrêtoir	Halterung	retentor	retén
40	121241	1	Screw	vis	Schraube	parafuso	tornillo
41	8D000018	1	Nut	écrou	Mutter	porca	tuerca
42	123747	2	Nut	écrou	Mutter	porca	tuerca
43	26E000014	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

¹ Standard with no-spin differential Inc 1 → 43

¹ Standard avec différentiel anti-patinage comprend 1 → 43

¹ Serienmäßig mit no-spin Differential einschli 1 → 43

¹ Standard com diferencial anti-patinante incl 1 → 43

¹ Standard con diferencial anti-patinaje incl 1 → 43

² See D

² Voir D

² Siehe D

² Veja D

² Véase D

³ See B

³ Voir B

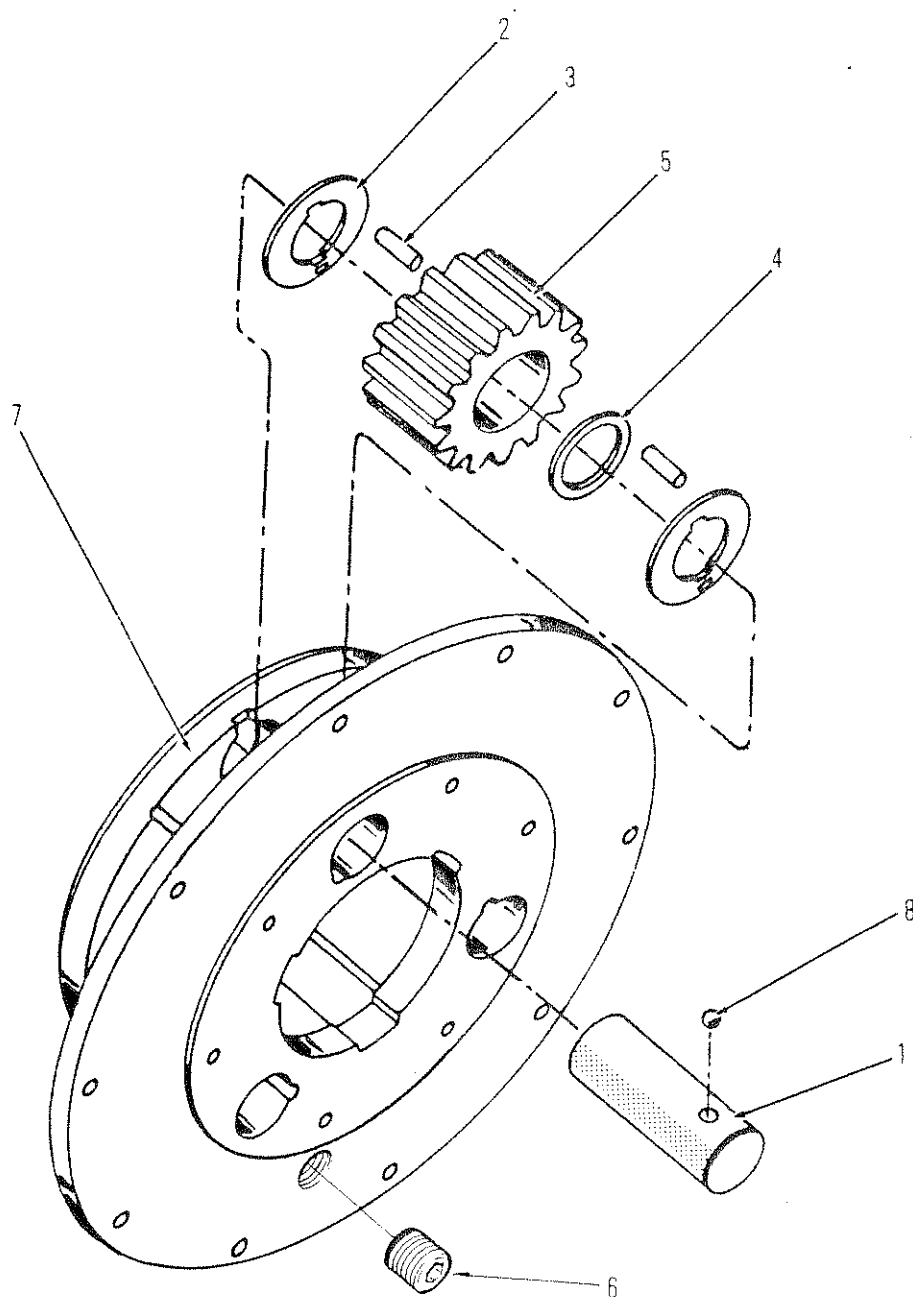
³ Siehe B

³ Veja B

³ Véase B

⁴ Inc. 11 & 17

⁵ Inc. 7, 8, 10, 13, 14, & 15



5332TP

PLANET CARRIER ASSEMBLY-17630, 19600, 19640, 19650 & 33600
PORTE PLANÉTAIRE ENSEMBLE-17630, 19600, 19640, 19650 & 33600
PLANENTRÄGER VOLLST-17630, 19600, 19640, 19650 & 33600
SUPORTE PLANET CONJUNTO-17630, 19600, 19640, 19650 & 33600
SOPORTE PLANET CONJUNTO-17630, 19600, 19640, 19650 & 33600

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	121632	1	Planet carr assy	port planétaire ens	Planetentraeger voll	sup planet conj	sop planet conj
1	106355	3	Shaft	arbre	Welle	ávore	árbol
2	106357	6	Thrust washer	rondelle pouss	Ritzeldruck	arruela empuxo	arandela empuje
3	106358	150	Roller	galet	Rolle	rolete	rodillo
4	106359	3	Spacer	entretoise	Distanzteil	espaçador	espaciador
5	116584	3	Pinion	pignon	Ritzel	pinhão	pion
6	16F000012	1	Plug	bouchon	Stopfen	bujão	tapón
7	121633	1	Carrier	porteur	Trger	suporte	soporte
8	10J000012	3	Ball	bille	Kugel	esfera	bola

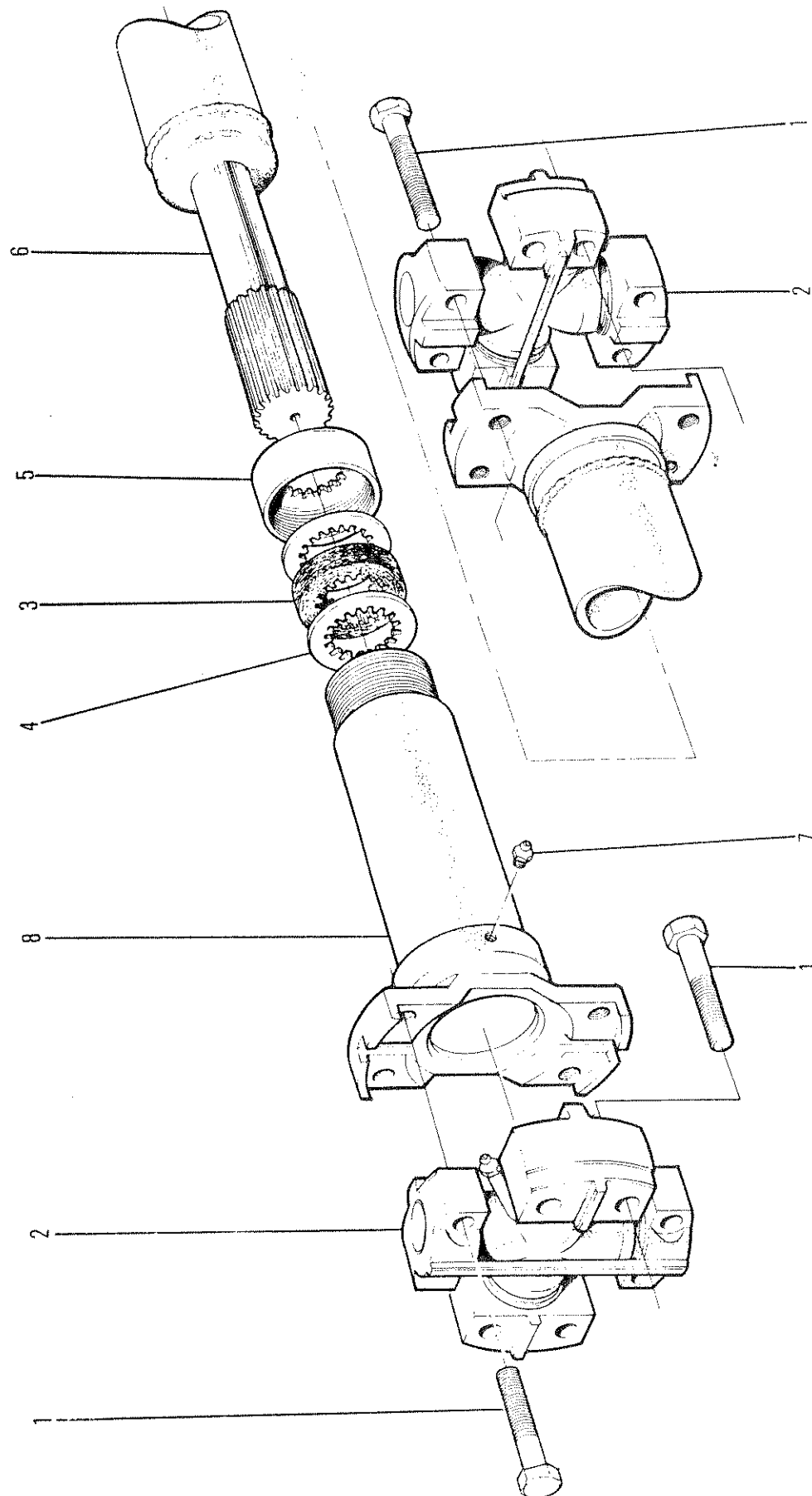
1 Inc. 1→8

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC

6316TP



PROPELLER SHAFT ASSEMBLY, TRANSMISSION/CONVERTER
ARBRE D'ENTRAÎNEMENT, TRANSMISSION/CONVERTISSEUR, ENSEMBLE
GELINKWELLE VOLLSTÄNDIG, GETRIEBE/DREHMOMENTWANDLER
EIXO PROPULSOR, TRANSMISSÃO/CONVERTIDOR, CONJUNTO
ARBOL PROPULSOR, TRANSMISIÓN/CONVERTIDOR, CONJUNTO

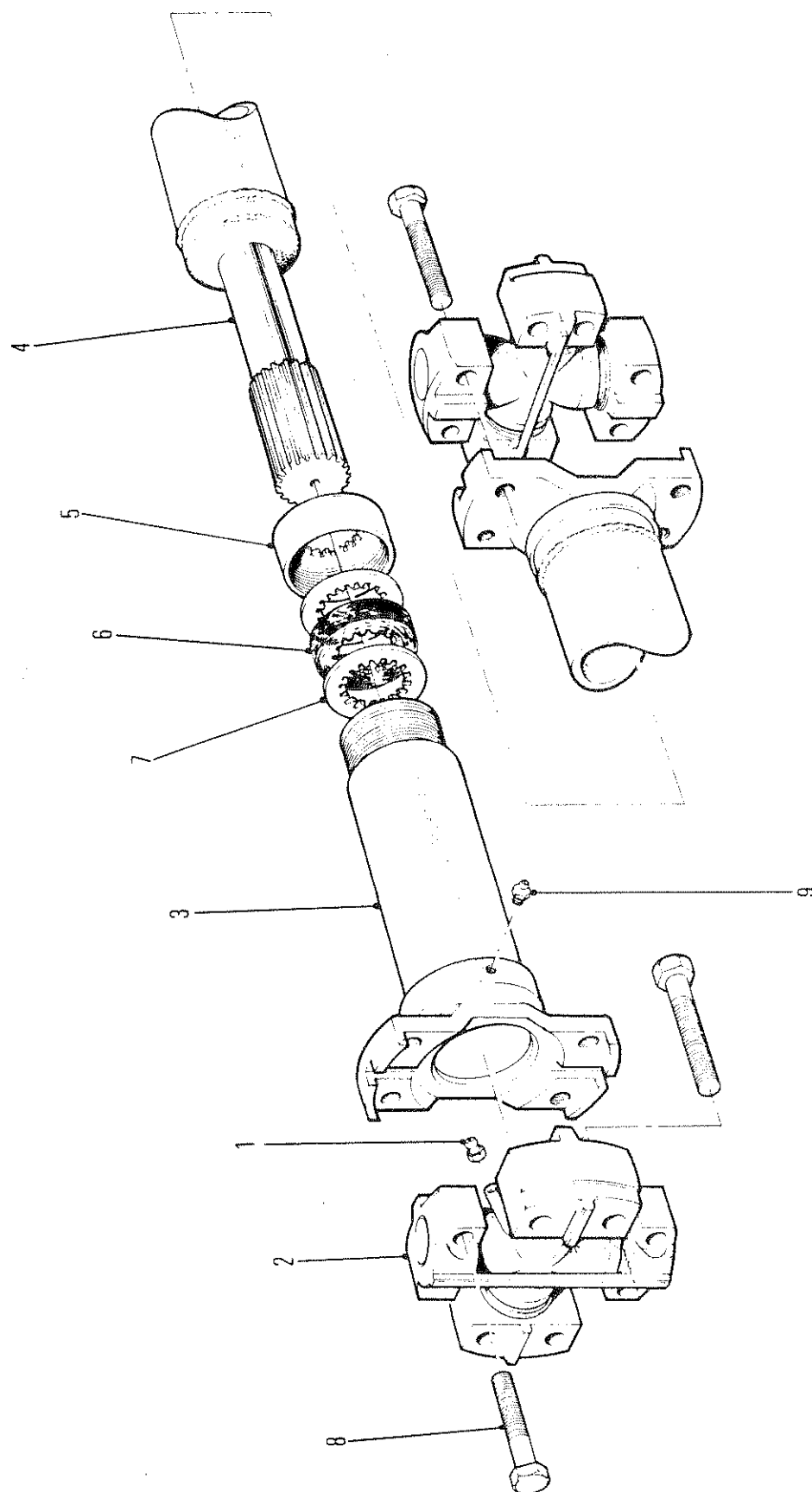
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1224445	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	1990495	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
1	18C000524	16	Bolt	boulon	Bolzen	parafuso	bulón
2	887737	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
3	940081	1	Seal	joint étanchéité	Dichtung	vedador	sello
4	940653	2	Washer	rondelle	Scheibe	arruela	arandela
5	940654	1	Retainer	arrêtoir	Halteung	retentor	retén
6	1990495	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
7	10H000025	1	Fitting	ajustage	Verbindung	ajuste	accesorio
8	S-----	1	Slip yoke	chape coulissante	Gleitkupplg	garfo corredião	acople telescop

1 Inc 1 → 8

2 Inc 3 → 5, 7 & 8

667CUM 504B-101-CAC → 504C-9999-CAC
667CUMGR 510B-101-CAC → 510C-9999-CAC
667GM 503B-101-CAC → 503B-9999-CAC
667GMGR 509B-101-CAC → 509B-9999-CAC

6267TP



PROPELLER SHAFT ASSEMBLY, TRANSMISSION/CONVERTER
ARBRE D'ENTRÎNEMENT, TRANSMISSION/CONVERTISSEUR ENSEMBLE
GELENKWELLE VOLLSTÄNDIG, GETRIEBE/DREHMOMENTWANDLER
EIXO PROPULSOR, TRANSMISÃO/CONVERTIDOR, CONJUNTO
ARBOL PROPULSOR, TRANSMISIÓN/CONVERTIDOR, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	12525274	1	Propshaft	arbre de hélice	Propellerwelle	eixo de propulsão	eje propulsor
B	1992145	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	944688	1	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
2	945208	2	Spider&bearing	roue&roulement	Drehkreuz	aranha e rolamento	araña y coj
3	§-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop
4	1992146	1	Stub yoke	chape de fusé	Stumpfjoch	ponta do garfo	horquilla tocon
5	942744	1	Stuffing cap	chapeau du bourrage	Stopfkappe	tampa de enchim	tapa de estopas
6	942751	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	1992038	2	Washer	rondelle	Scheibe	arruela	arandela
8	18C000628	16	Bolt	boulon	Bolzen	parafuso	bulón
9	10H000035	1	Fitting	ajustage	Verbindung	ajuste	accesorio

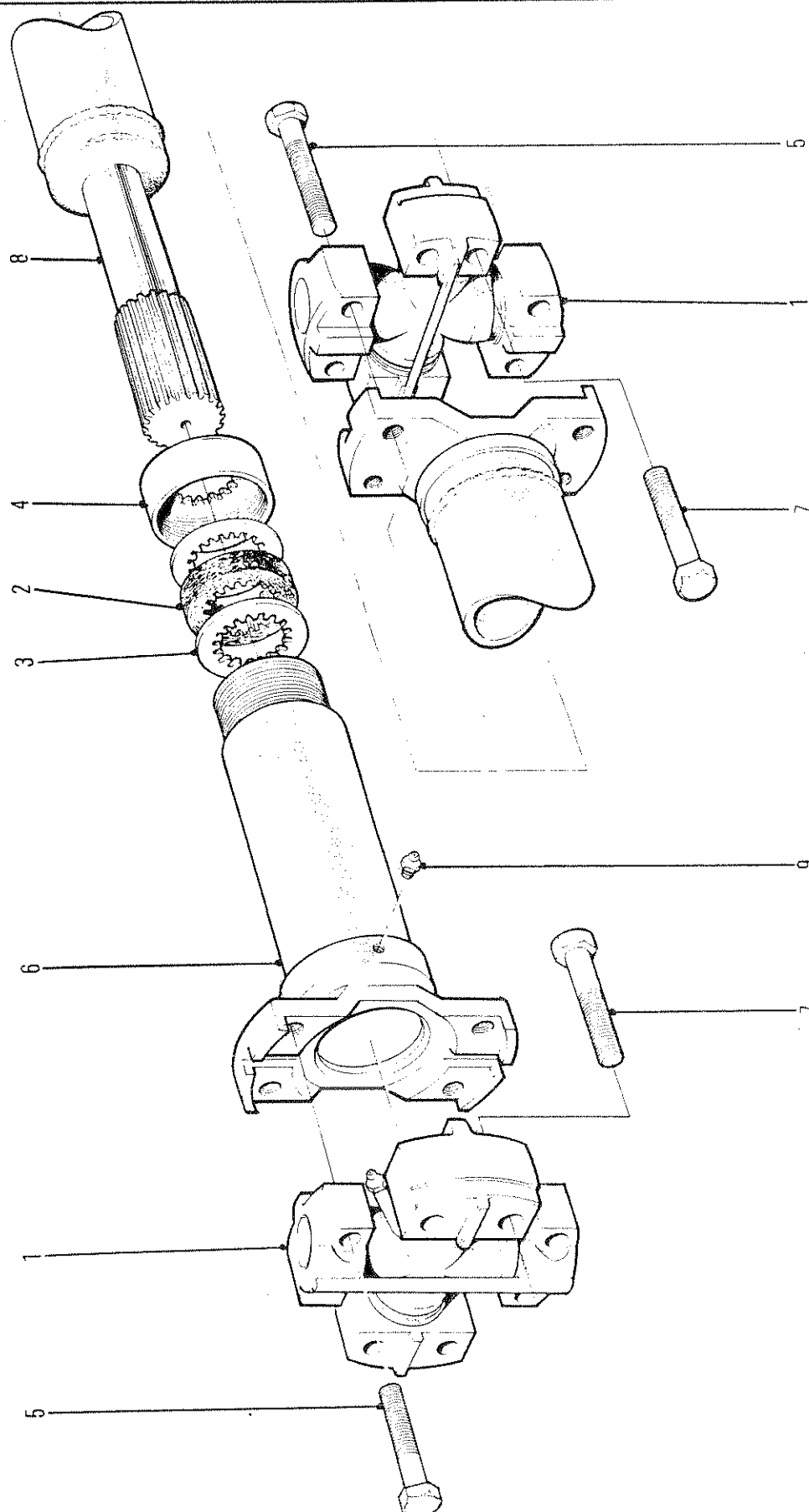
¹ Inc 1 → 9

² Inc 3, 5, 6, 7&9

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC

6270TP



PROPELLER SHAFT ASSEMBLY TRANSMISSION/WINCH
ENSEMBLE D'ARBRE D'ENTRAÎNEMENT-BOÎTE DE VITESSE/TREUIL
ANTRIEBSWELLEN-AGGREGAT GETRIEBE/WINDE
CONJUNTO EIXO DE PROPULSÃO-TRANSMISSÃO/GUINCHO
CONJUNTO EJE PROPULSOR-TRANSMISIÓN/GUINCHE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1911535	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	² 1992254	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	887737	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
2	940081	1	Seal	joint étanchéité	Dichtung	vedador	sello
3	940653	2	Washer	rondelle	Scheibe	arruela	arandela
4	940654	1	Retainer	arrêtoir	Halterung	retentor	retén
5	18C000524	16	Bolt	boulon	Bolzen	parafuso	bulón
6	-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop
7	18C000524	8	Bolt	boulon	Bolzen	parafuso	bulón
8	1992256	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
9	10H000025	3	Fitting	ajustage	Verbindung	ajuste	accesorio

¹ Inc 1 → 5, 8 & 9

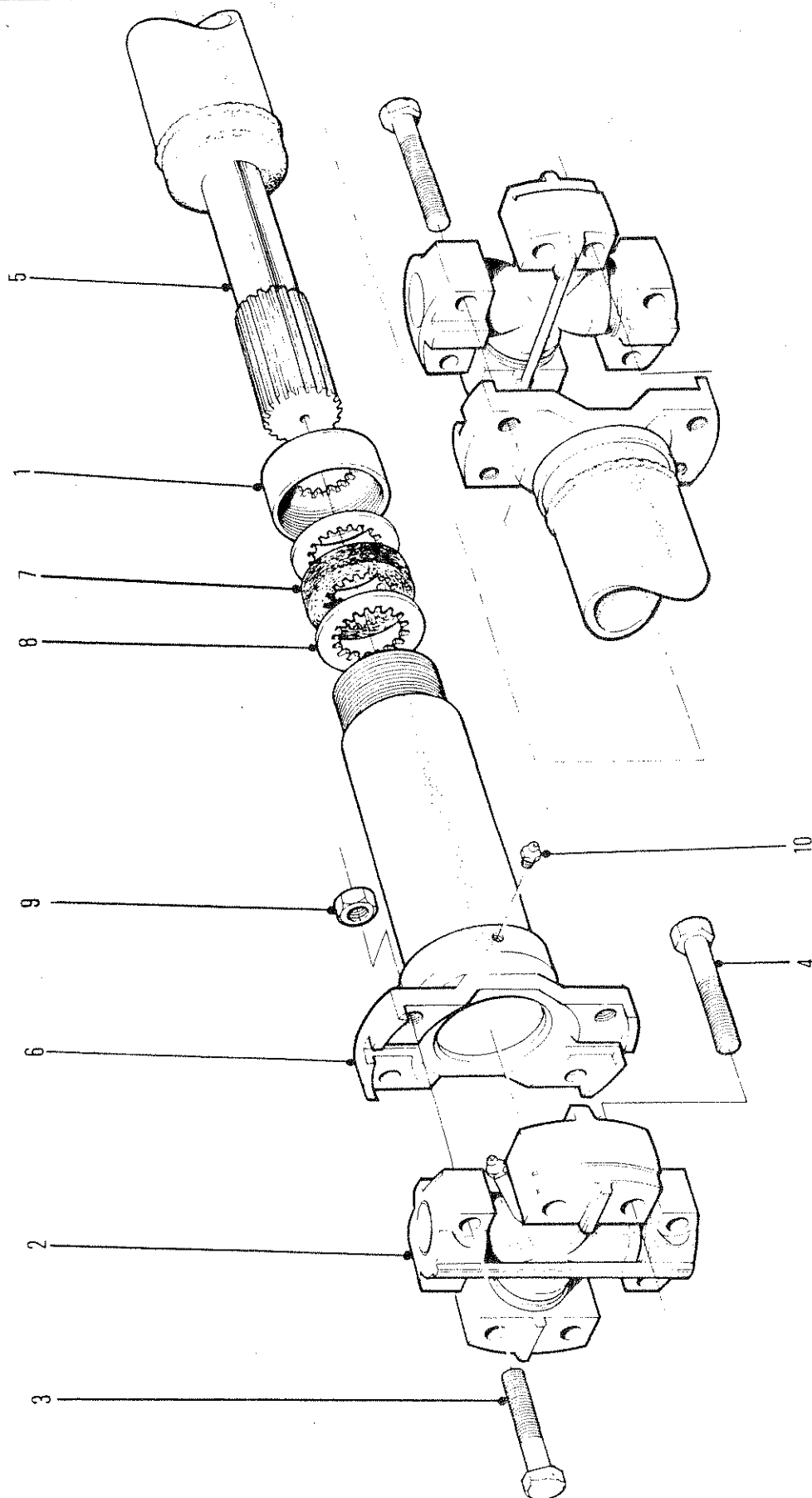
² Inc 2 → 4, 6 & 9

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC

6276TP



PROPELLER SHAFT ASSEMBLY, TRANSMISSION-FRONT AXLE
ENSEMBLE ARBRE CARDAN, TRANSMISSION-PONT AVANT
PROPELLER WELLENAGGREGAT, ÜBERSETZUNG-VORDERACHSE
CONJUNTO HÉLICE EIXO, TRANSMISSÃO-EIXO FRENTE
CONJUNTO DEL EJE CARDAN, TRANSMISIÓN-EJE DELANTERO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1917209	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	² 1991277	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	940090	1	Retainer	arrêtoir	Halterung	retentor	retén
2	944862	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
3	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
4	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
5	1991278	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
6	§-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop
7	5299099	1	Washer	rondelle	Scheibe	arruela	arandela
8	5299100	2	Retainer	arrêtoir	Halterung	retentor	retén
9	8D000006	8	Nut	écrou	Mutter	porca	tuerca
10	10H000025	3	Fitting	ajustage	Verbindung	ajuste	accesorio

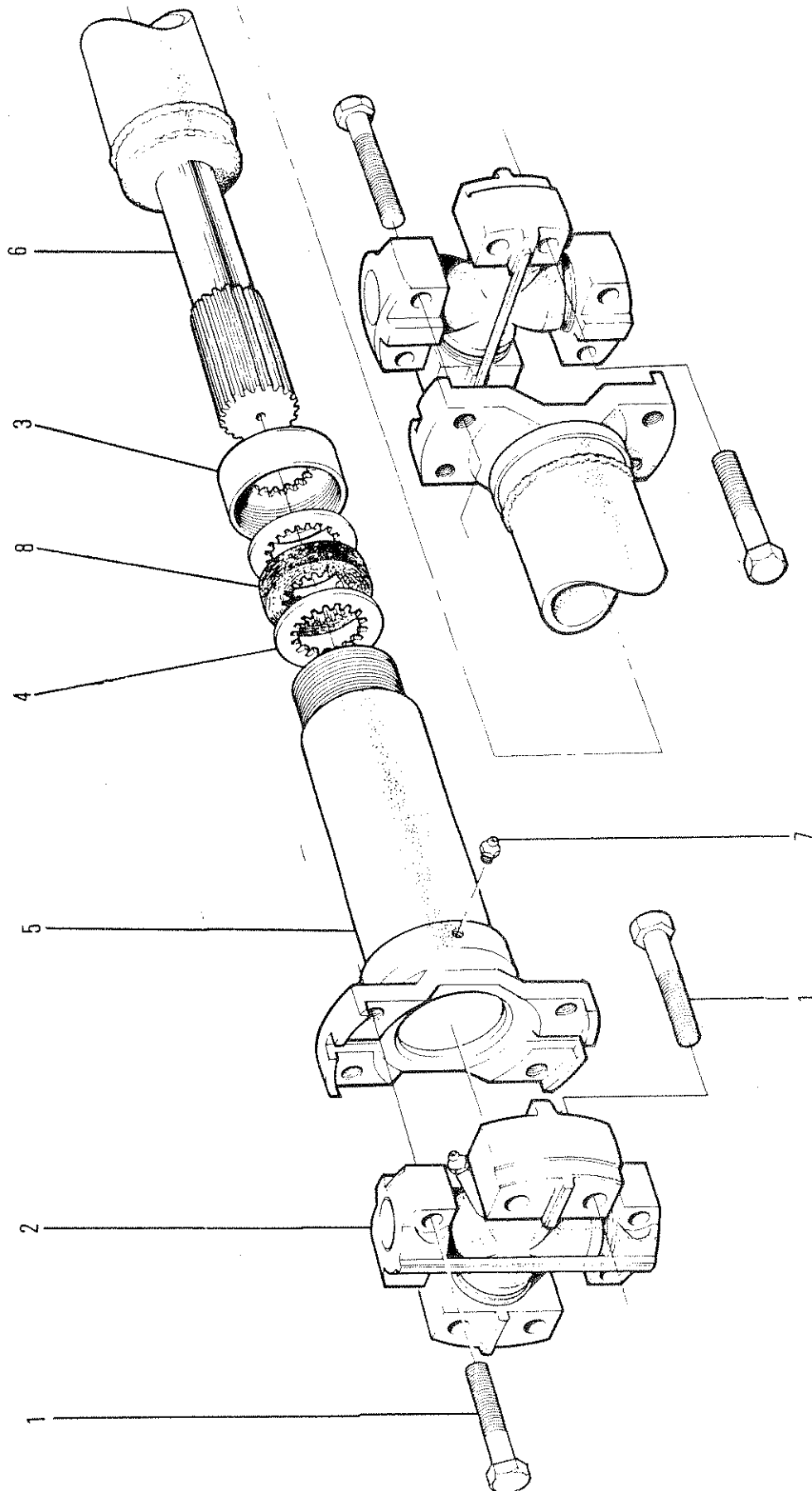
¹ Inc B,1→10

² Inc 1, 6, 7, 8 & 10

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC

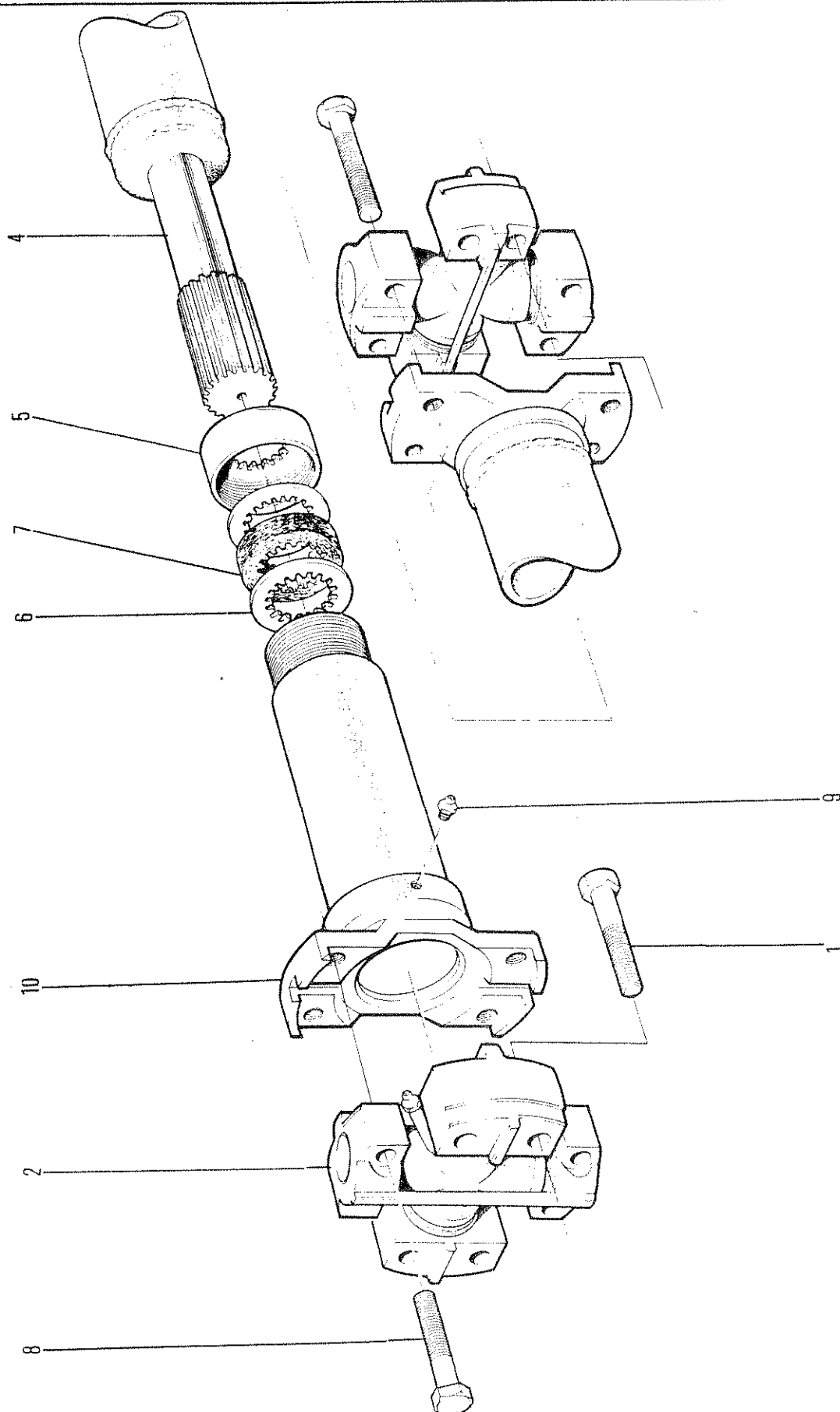


PROPELLER SHAFT ASSEMBLY, REAR AXLE INPUT
ENSEMBLE D'ARBRE D'ENTRAÎNEMENT, ESSIEUX ARRIÈRE
KARDANWELLE, VOLLSTÄNDIG, HINTERACHSEN
CONJUNTO DE EIXO PROPULSOR, EIXOS TRASEIORS
CONJUNTO DEL EJE PROPULSOR, EJES TRASEROS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1925428	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	1991953	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	18C000628	16	Bolt	boulon	Bolzen	parafuso	bulón
2	944862	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
3	940090	1	Cap	chapeau	Kappe	tampa	tapa
4	5299100	2	Washer	rondelle	Scheibe	arruela	arandela
5	§-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop
6	1991951	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
7	10H000035	1	Fitting	ajustage	Verbindung	ajuste	accesorio
8	5299099	1	Seal	joint étanchéité	Dichtung	vedador	sello

¹ Inc B, 1→8

² Inc 3→5 & 8

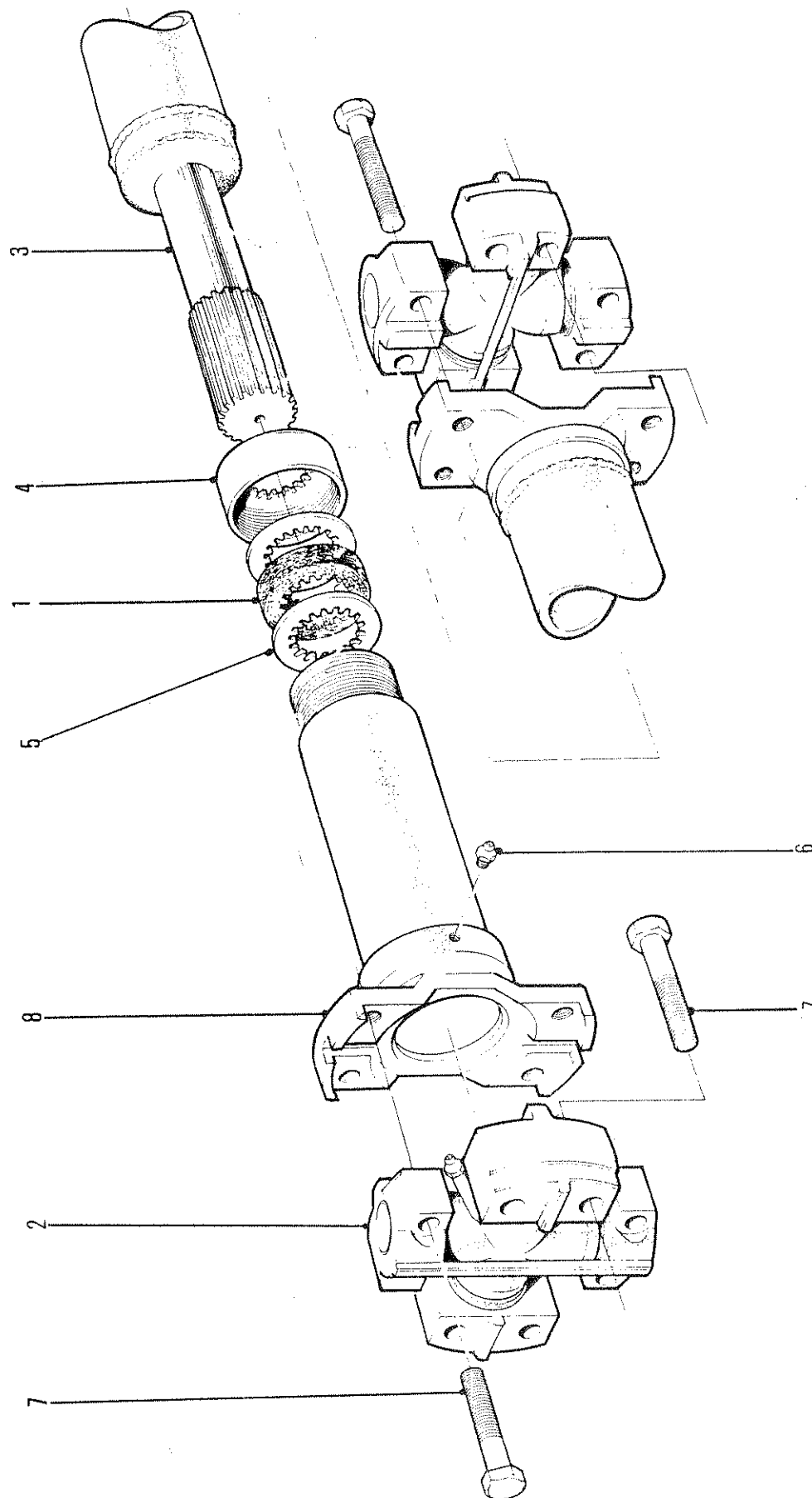


PROPELLER SHAFT ASSEMBLY, REAR AXLE INPUT
ENSEMBLE D'ARBRE D'ENTRAÎNEMENT, ESSIEUX ARRIÈRE
KARDANWELLE, VOLLSTÄNDIG, HINTERACHSEN
CONJUNTO DE EIXO PROPULSOR, EIXOS TRASEIROS
CONJUNTO DEL EJE PROPULSOR, EJES TRASEROS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1929676	1	Propshaft	arbre de hélice	Propellerwelle	eixo de propulsão	eje propulsor
1	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
2	5290945	2	Spider&bearing	roue&roulement	Drehkreuz	aranha e rolamento	araña y coj
3	1992132	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
4	1992133	1	Stub yoke	chape de fusé	Stumpfjoch	ponta do garfo	horquilla tocon
5	940090	1	Stuffing cap	chapeau du bourrage	Stopfkappe	tampa de enchim	tapa de estopas
6	5299100	2	Washer	rondelle	Scheibe	arruela	arandela
7	5299099	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
9	10H000035	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	§-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop

¹ Inc 1→10

² Inc 5, 6, 7, 9 & 10



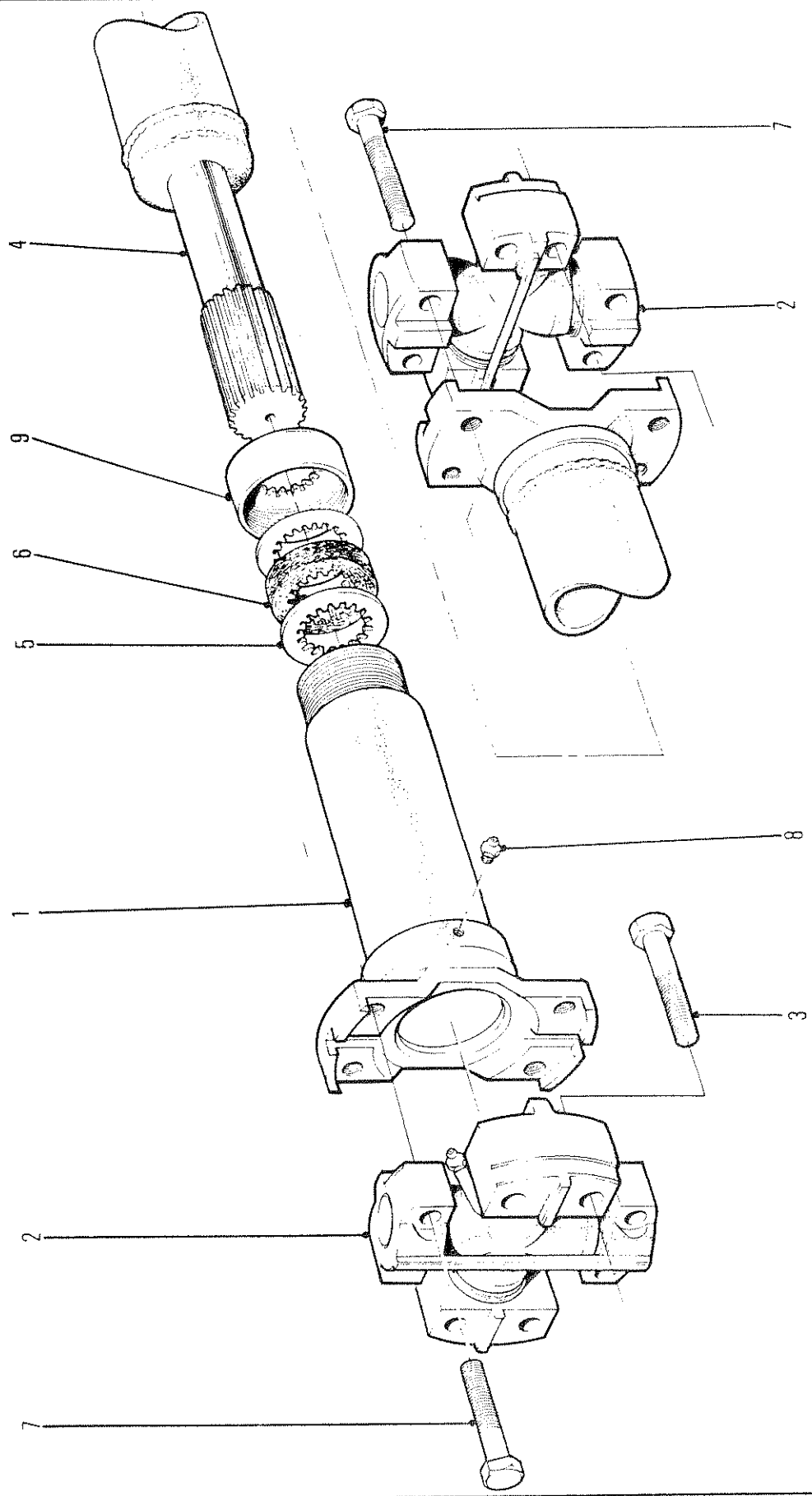
PROPELLER SHAFT ASSEMBLY, REAR AXLE INPUT
ENSEMBLE D'ARBRE D'ENTRAÎNEMENT, ESSIEUX ARRIÈRE
KARDANWELLE, VOLLSTÄNDIG, HINTERACHSEN
CONJUNTO DE EIXO PROPULSOR, EIXOS TRASEIORS
CONJUNTO DEL EJE PROPULSOR, EJES TRASEROS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	^{1,2} 1925429	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	³ 1991313	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	5299100	2	Retainer	arrêtoir	Halterung	retentor	retén
2	944862	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
3	1991950	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
4	940090	1	Retainer	arrêtoir	Halterung	retentor	retén
5	5299100	2	Washer	rondelle	Scheibe	arruela	arandela
6	10H000025	1	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
7	18C000628	8	Cap screw	vis à tête	Kopfschraube	parafuso de cabeça	tornillo de presión
8	S-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop

1 ☐ 1925425 Flange
1 ☐ 1925425 bride
1 ☐ 1925425 Flansch
1 ☐ 1925425 flange
1 ☐ 1925425 brida

2 Inc B, 1 → 8

3 Inc 1, 4 → 6 & 8

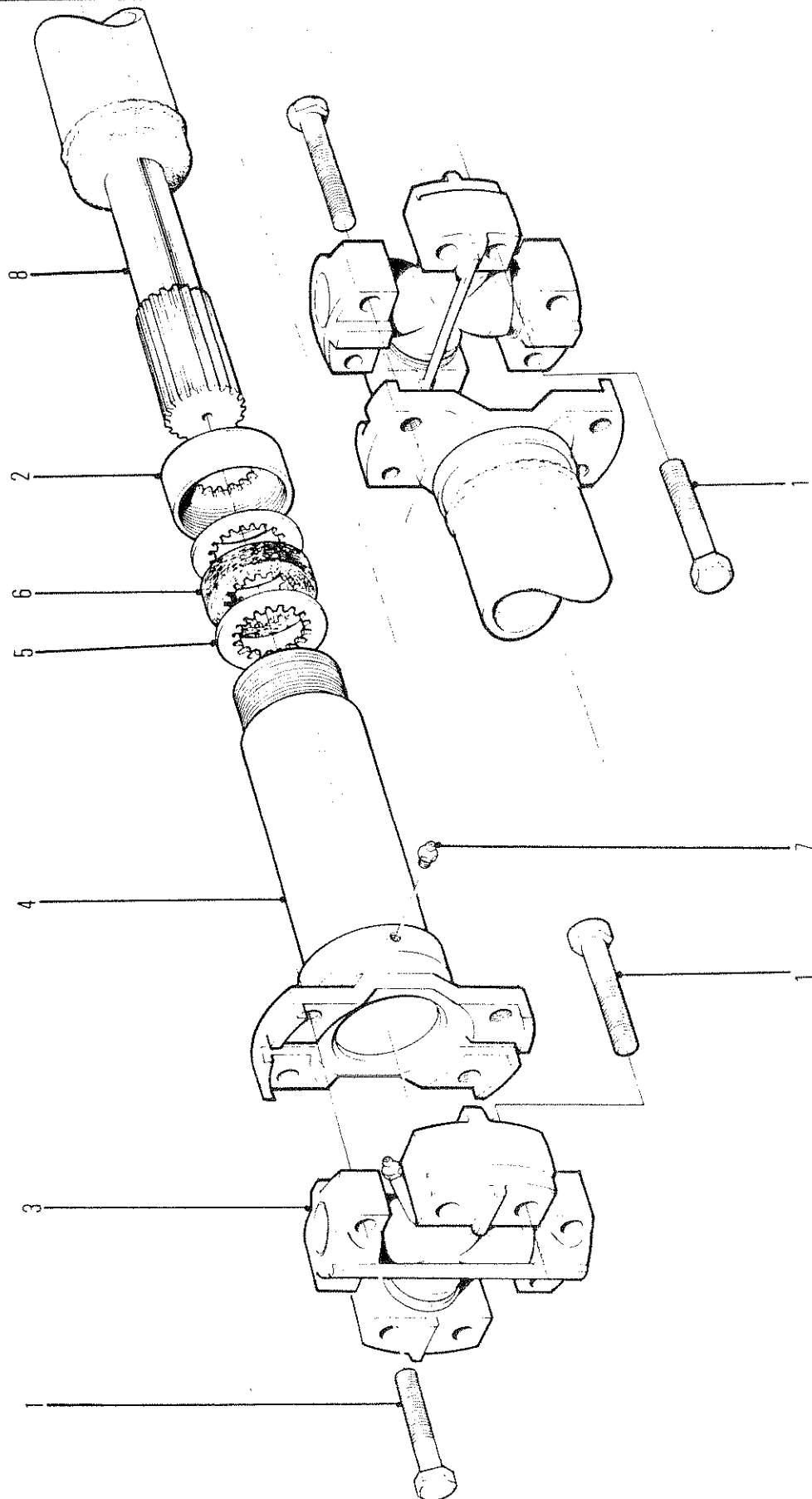


PROPELLER SHAFT ASSEMBLY, REAR AXLE INPUT
ENSEMBLE D'ARBRE D'ENTRAÎNEMENT, ESSIEUX ARRIÈRE
KARDANWELLE, VOLLSTÄNDIG, HINTERACHSEN
CONJUNTO DE EIXO PROPULSOR, EIXOS TRASEIROS
CONJUNTO DEL EJE PROPULSOR, EJES TRASEROS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1929673	1	Propshaft	arbre de l'hélice	Propellerwelle	eixo de propulsão	eje propulsor
B	1991313	1	Slip yoke assy	ens chape coulissant	Gleitjoch vollst	cj bloco corredião	cj acople telescópico
1	8-----	1	Slip yoke	chape coulissant	Gleitkupplg	garfo corredião	acople telescópico
2	5290945	2	Spider&bearing	roue&roulement	Drehkreuz	aranha e rolamento	araña y coj
3	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
4	962467	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
5	5299100	2	Washer	rondelle	Scheibe	arruela	arandela
6	5299099	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	18C000628	8	Bolt	boulon	Bolzen	parafuso	bulón
8	10H000025	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	940090	1	Stuffing cap	chapeau du bourrage	Stopfkappe	tampa de enchim	tapa de estopas

¹ Inc 1, 5, 6 & 8

² Inc 1 → 9



PROPELLER SHAFT ASSEMBLY TRANSMISSION/MID-MOUNT
ENSEMBLE D'ARBRE DENTRAINEMENT-BOÎTE DE VITESSE/MONTAGE CENTRAL
ANTRIEBSWELLEN-AGGREGAT GETRIEBE/MITTELSTÜTZE
CONJUNTO EIXO DE PROPULSÃO-TRANSMISSÃO/MONTANTE DO MEIO
CONJUNTO EJE PROPULSOR-TRANSMISIÓN/MONTAJE INTERMEDIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1911540	1	Prop shaft assy	ens arbre propulsion	Kardanwelle vollst	conj eixo propulsor	conj eje impulsor
B	² 1992253	1	Slip yoke assy	ens chape coulissnte	Gleitjoch vollst	cj bloco corredião	cj acople telescop
1	18C000628	16	Bolt	boulon	Bolzen	parafuso	bulón
2	940090	1	Retainer	arrêtoir	Halterung	retentor	retén
3	944862	2	Spider assy	ens croisillon	Kreuzgelenk vollst	conj cruzeta	conj cruceta
4	S-----	1	Slip yoke	chape coulissnte	Gleitkupplg	garfo corredião	acople telescop
5	1990125	2	Washer	rondelle	Scheibe	arruela	arandela
6	1990126	1	Washer	rondelle	Scheibe	arruela	arandela
7	10H000025	3	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
8	1990308	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo

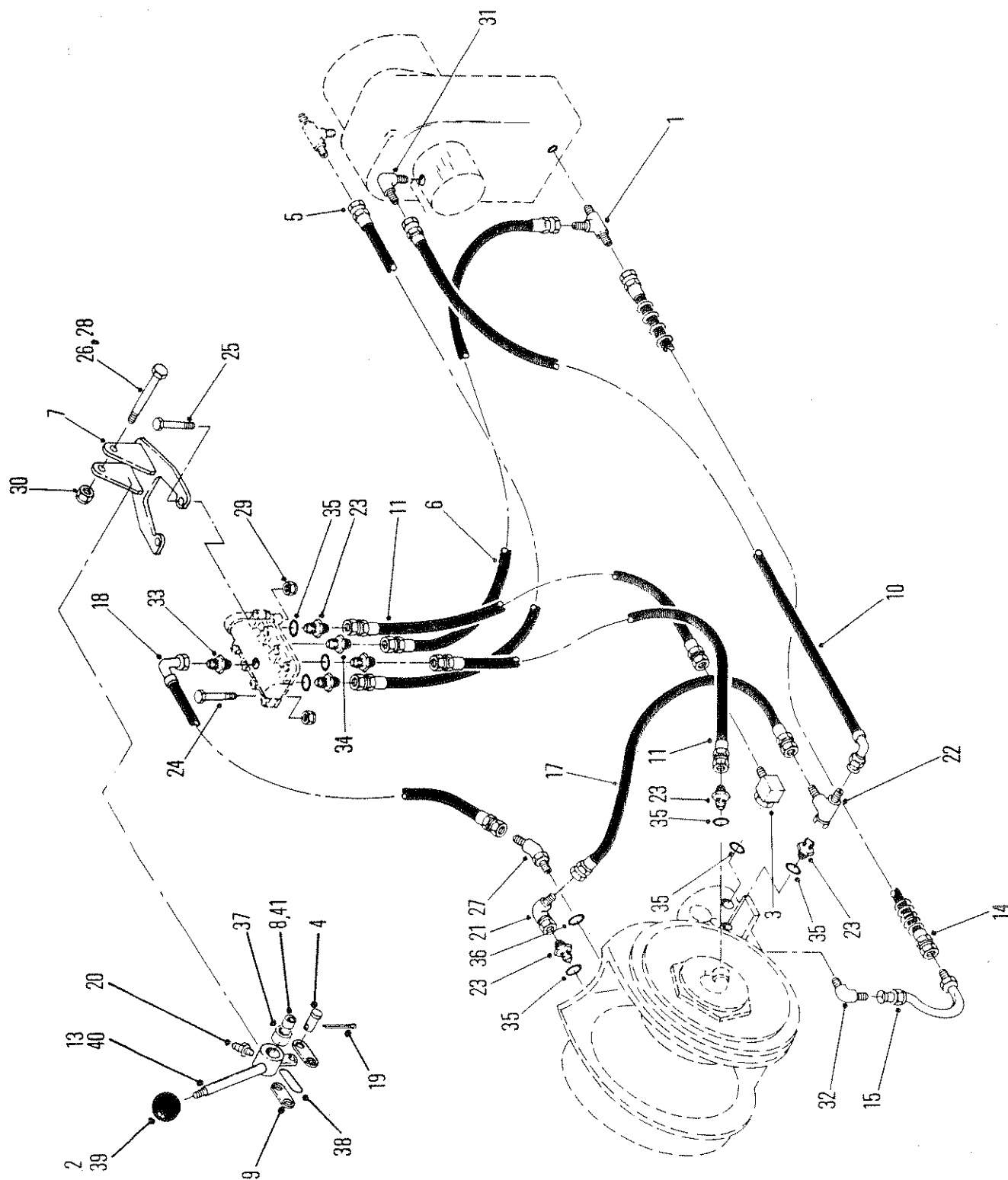
¹ Inc B & 1 → 8. No longer available. For service replacement, order 1-1935747 Propshaft Assembly.
¹ Inc B, & 1 → 8. Plus disponible. Pour le remplacement, commander l'ensemble d'arbre dhélice 1-1935747.
¹ Inc B & 1 → 8. Nicht mehr erhältlich. Zum Ersatz bestelle man die Antriebswelle 1-1935747.
¹ Inc B & 1 → 8. Não disponibilidade. Para reposição ordene conjunto de eixo propulsor 1-1935747.
¹ Inc B & 1 → 8. No se produce más. Para el servicio de reemplazo, ordene de árbol propulsor 1-1935747.

² Inc 2, 4, 5 & 6

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



WINCH CONTROLS & HYDRAULICS
COMMANDES DE TREUIL ET D'HYDRAULIQUE
WINDEN- UND HYDRAULIKBEDIENUNG
CONTROLE E HIDRÁULICO DO GUINCHO
CONTROLES E HIDÁULICA DEL GUINCHE

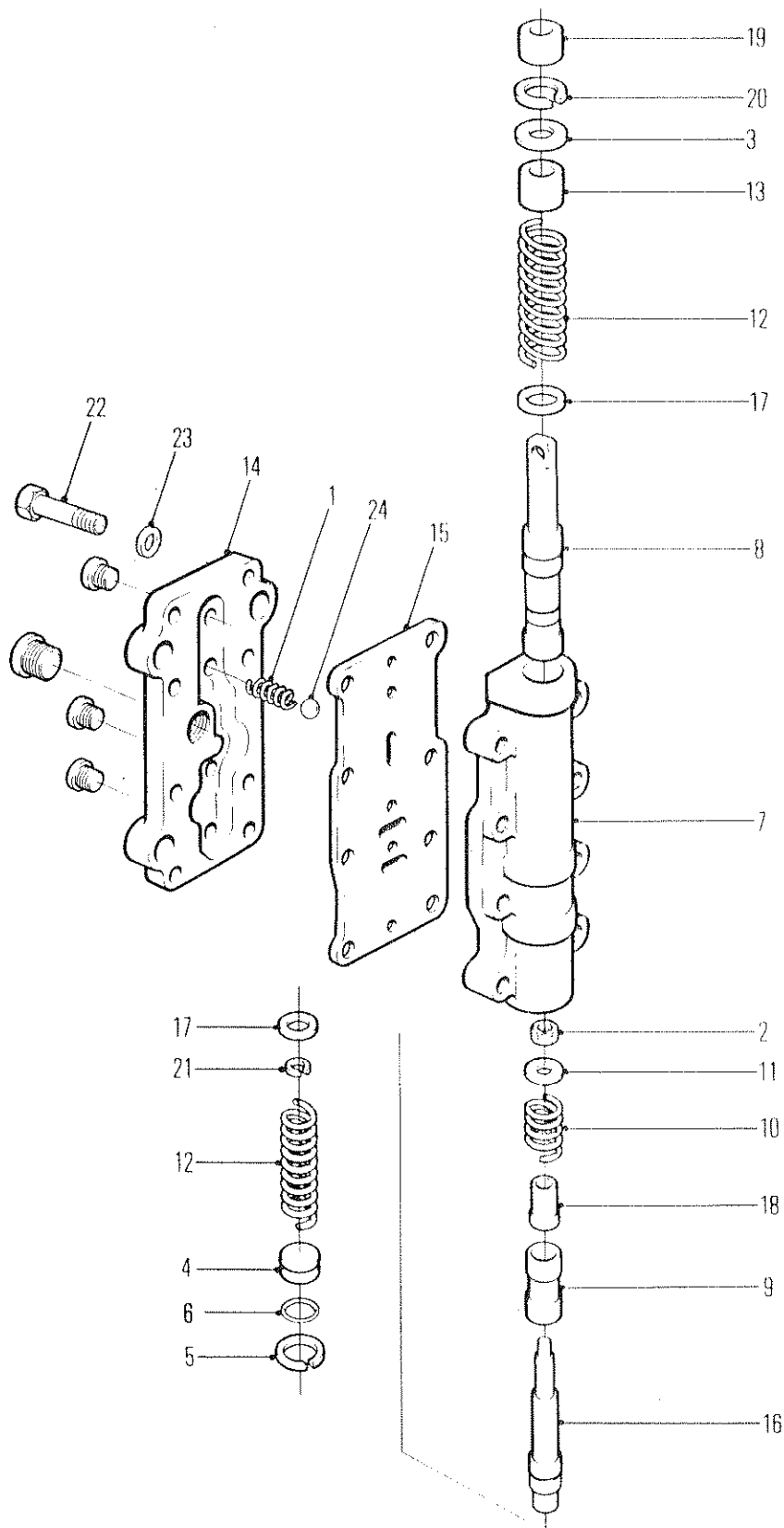
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	430143	1	Tee	raccord T	T-Verbindungsstück	te	te
2	509772	1	Knob	bouton	Knopf	manípula	botón
3	17K000005	1	Elbow	coude	Winkelrohr	cotovêlo	codo
4	894831	2	Pin	goupille	Stift	pino	pasador
5	1318402	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	1322932	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	1902750	1	Bracket	support	Winkel	grampo	grampa
8	1902755	1	Sleeve	manchon	Muffe	luva	manguito
9	1902756	6	Link	articulation	Gelenk	articulação	articulación
10	1904808	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	1905117	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
12	1905158	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
13	1905159	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
14	1905715	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	1905798	1	Tube	tube	Rohr	tubo	tubo
16	1906117	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
17	1905864	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
18	1917676	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	1F0000316	2	Pin	goupille	Stift	pino	pasador
20	10H000025	1	Fitting	ajustage	Verbindung	ajuste	accesorio
21	11K000005	1	Elbow	coude	Winkelrohr	cotovêlo	codo
22	13K000005	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23	15K000005	7	Fitting	ajustage	Verbindung	ajuste	accesorio
24	17C000632	3	Bolt	boulon	Bolzen	parafuso	bulón
25	17C000636	2	Bolt	boulon	Bolzen	parafuso	bulón
26	17C000848	1	Bolt	boulon	Bolzen	parafuso	bulón
27	18K000005	1	Elbow	coude	Winkelrohr	cotovêlo	codo
28	18C000848	1	Bolt	boulon	Bolzen	parafuso	bulón
29	59D000006	3	Nut	écrou	Mutter	porca	tuerca
30	60D000008	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
31	83F000005	1	Elbow	coude	Winkelrohr	cotovêlo	codo
32	83F000010	1	Elbow	coude	Winkelrohr	cotovêlo	codo
33	83F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
34	89F000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
35	91F000005	6	O ring	joint torique	O ring	anel-O	anillo-O
36	91F000006	1	O ring	joint torique	O ring	anel-O	anillo-O
37	1675227	1	Bearing	palier	Lager	mancal	cojinete
38	11522535	2	Ring	anneau	Ring	anel	anillo
39	1565389	1	Knob	bouton	Knopf	manípula	botón
40	11928647	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
41	11503251	1	Sleeve	manchon	Muffe	luva	manguito

1 □ 503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→, 534B-101-CAC&→, 536B-101-CAC&→, 535A-101-CAC&→, & 537A-101-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→504C-9999-CAC
510B-101-CAC&→510C-9999-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC
534B-101-CAC&→534C-9999-CAC
536B-101-CAC&→536C-9999-CAC



5415JP

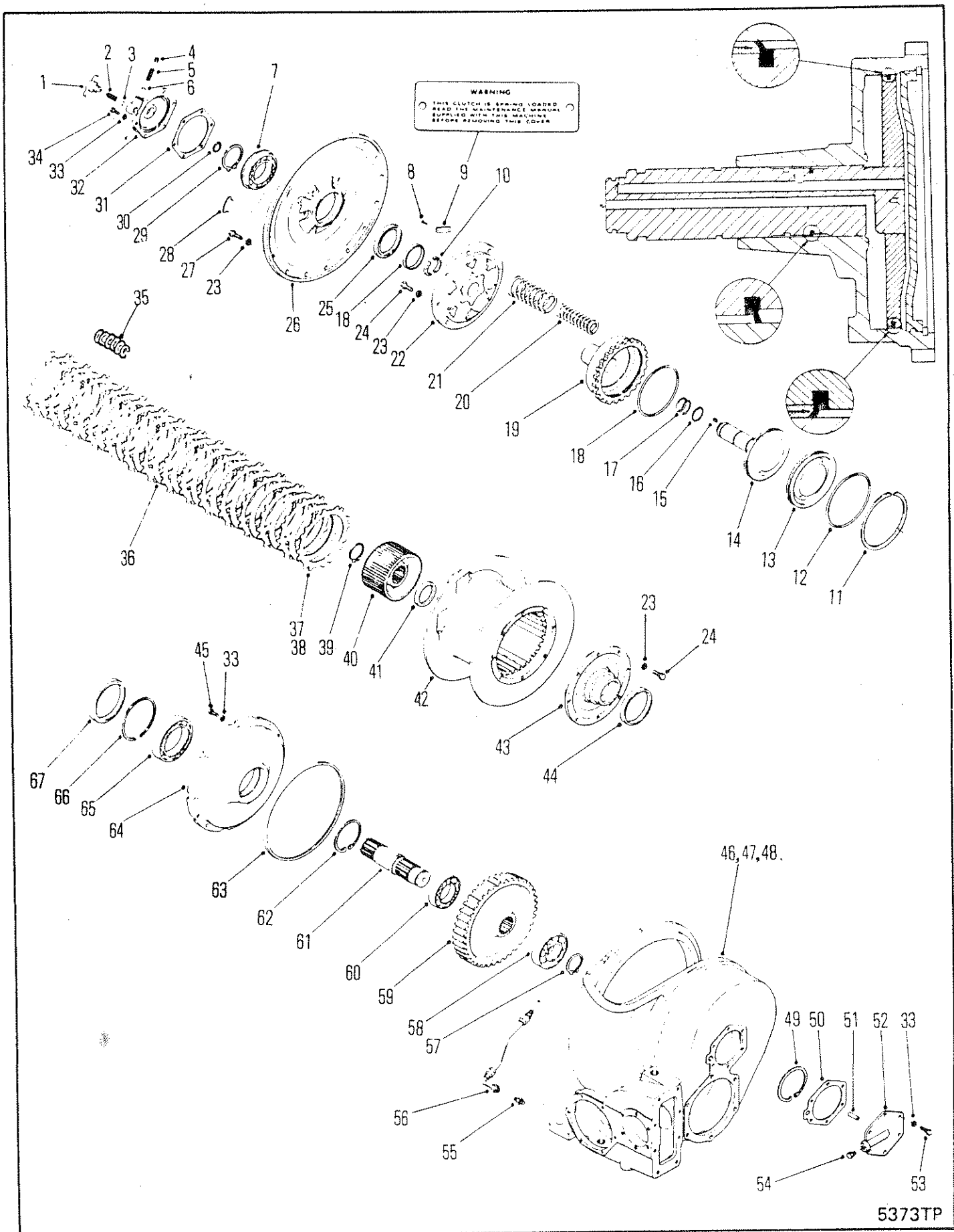
WINCH MASTER CONTROL UNIT-CLARK
UNITÉ DE CONTRÔLE PRINCIPAL DU TREUIL-CLARK
HAUPTSTEUEREINHEIT DER WINDE-CLARK
UNIDADE DE CONTRÔLE MESTRE DO GUINCHO-CLARK
UNIDAD MANDO PRINCIPAL DEL GUINCHE-CLARK

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	231200	1	Control assy	ass de contrôle	Steuereinheit	conj de control	conj control
1	202200	1	Spring	ressort	Feder	mola	resorte
2	216267	1	Nut	écrou	Mutter	porca	tuerca
3	217657	1	Washer	rondelle	Scheibe	arruela	arandela
4	222041	1	Stop	butoir	Anschlag	batente	tope
5	230965	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
6	25K040024	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	231258	1	Body	carrosserie	Karosserie	carroçria	carroceria
8	231312	1	Spool valve	bobine soupape	Spulenventil	bobina válvula	carrete válvula
9	231313	1	Sleeve	manchon	Muffe	luva	manguito
10	231314	1	Spring	ressort	Feder	mola	resorte
11	231315	1	Washer	rondelle	Scheibe	arruela	arandela
12	231319	2	Spring	ressort	Feder	mola	resorte
13	231320	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	231321	1	Cover	couvercle	Deckel	tampa	tapa
15	231322	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
16	231386	1	Spool	tiroir	Spule	carretel	carrete
17	231387	2	Retainer	arrêtoir	Halierung	retentor	retén
18	231389	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
19	234651	1	Seal	joint étanchéité	Dichtung	vedador	sello
20	664140	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
21	784433	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
22	1C000616	8	Bolt	boulon	Bolzen	parafuso	bulón
23	4E000006	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
24	10J000012	1	Ball	bille	Kugel	esfera	bola

† Inc 1 → 24

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509C-9999-CAC



5373TP

WINCH, CABLE DRUM DRIVE SHAFT & CLUTCH WD-311-1

TREUIL, ARBRE D'ENTRAÎNEMENT DU TAMBOR DE CÂBLE & EMBRAYAGE WD-311-1

WINDE, ANTRIEBSWELLE DER SEILTROMMEL & KUPPLUNG WD-311-1

GUINCHO, EIXO IMPULSOR DO TAMBOR DE CABOS & EMBREAGEM WD-311-1

GUINCHE, ARBOL INPULSOR DEL TAMBOR DE CABLES & EMBRAGUE WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	284247	1	Winch assy	treuil ens	Winde vollst	guincho conj	guinche conj
1	232944	1	Bolt	boulon	Bolzen	parafuso	bulón
2	232903	1	Spring	ressort	Feder	mola	resorte
3	232904	1	Button	bouton	Knopf	botão	botón
4	16F000006	1	Plug	bouchon	Stopfen	bujão	tapón
5	201413	1	Spring	ressort	Feder	mola	resorte
6	232947	1	Lock	serrure	Schloss	fechadura	cerradura
7	231338	1	Bearing	palier	Lager	mancaí	cojinete
8	207873	1	Screw	vis	Schraube	parafuso	tornillo
9	232338	1	Tag	etiquette	Etikett	etiqueta	etiqueta
10	231811	2	Ring	anneau	Ring	anel	anillo
11	223989	1	Ring	anneau	Ring	anel	anillo
12	25K040716	1	O ring	joint torique	O ring	anel-O	anillo-O
13	232240	1	Plug	bouchon	Stopfen	bujão	tapón
14	239216	1	Shaft	arbre	Welle	ávore	árbol
15	231231	1	Plug	bouchon	Stopfen	bujão	tapón
16	231017	1	Seal	joint étanchéité	Dichtung	vedador	sello
17	25K040200	2	O ring	joint torique	O ring	anel-O	anillo-O
18	231303	1	Seal	joint étanchéité	Dichtung	vedador	sello
19	232239	1	Piston	piston	Kolben	pistão	pistón
20	231333	6	Spring	ressort	Feder	mola	resorte
21	231332	6	Spring	ressort	Feder	mola	resorte
22	234597	1	Drum support	support du tarnbour	Trommelstütze	suporte do tambor	soporte del tambour
23	4E000008	25	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
24	17C000824	32	Bolt	boulon	Bolzen	parafuso	bulón
25	231336	1	Seal	joint étanchéité	Dichtung	vedador	sello
26	234001	1	Cover	couvercle	Deckel	tampa	tapa
27	1C000822	9	Bolt	boulon	Bolzen	parafuso	bulón
28	222418	1	Plug	bouchon	Stopfen	bujão	tapón

¹ Inc 44

² Inc 15

³ Inc 68

⁴ Inc 1 → 68, Ref A6 24200

⁵ See 22

⁵ Voir 22

⁵ Siehe 22

⁵ Veja 22

⁵ Véase 22

⁶ ☐ S.N.94804T → Winch

⁶ ☐ S.N.94804T → treuil

⁶ ☐ S.N.94804T → Winde

⁶ ☐ S.N.94804T → Guincho

⁶ ☐ S.N.94804T → Guinche

⁷ May require extra discs for shimming

⁷ Lors de l'entretien ou du service du disque de la bobine libre, utilisez une cale pour assurer les dimensions de 6.669-6.768.

⁷ Bei Instandhaltung oder Reparatur der Scheibe der freien Spule, benutze man eine Beilage um die Dimensionen von 6.669-6.768 zu gewähren.

⁷ Para o serviço e manutenção do disco com carretel livre usar calço para manterlo com 6.669-6.768 dim.

⁷ Para el servicio y mantenimiento del disco de carrete libre usar planchita para mantenerlo con 6.669-6.768 dim.

⁸ Before S/N 94804 - Qty. 11

⁸ Avant n/s 94804 - Qté 11

⁸ Vor S/Nr. 94804 - Menge 11

⁸ Antes n/s 94804 - Quant. 11

⁸ Antes de num. de serie 94804 - Cantidad: 11

⁹ After S/N 94804 - Qty. 12

⁹ Après n/s 94804 - Qté 12

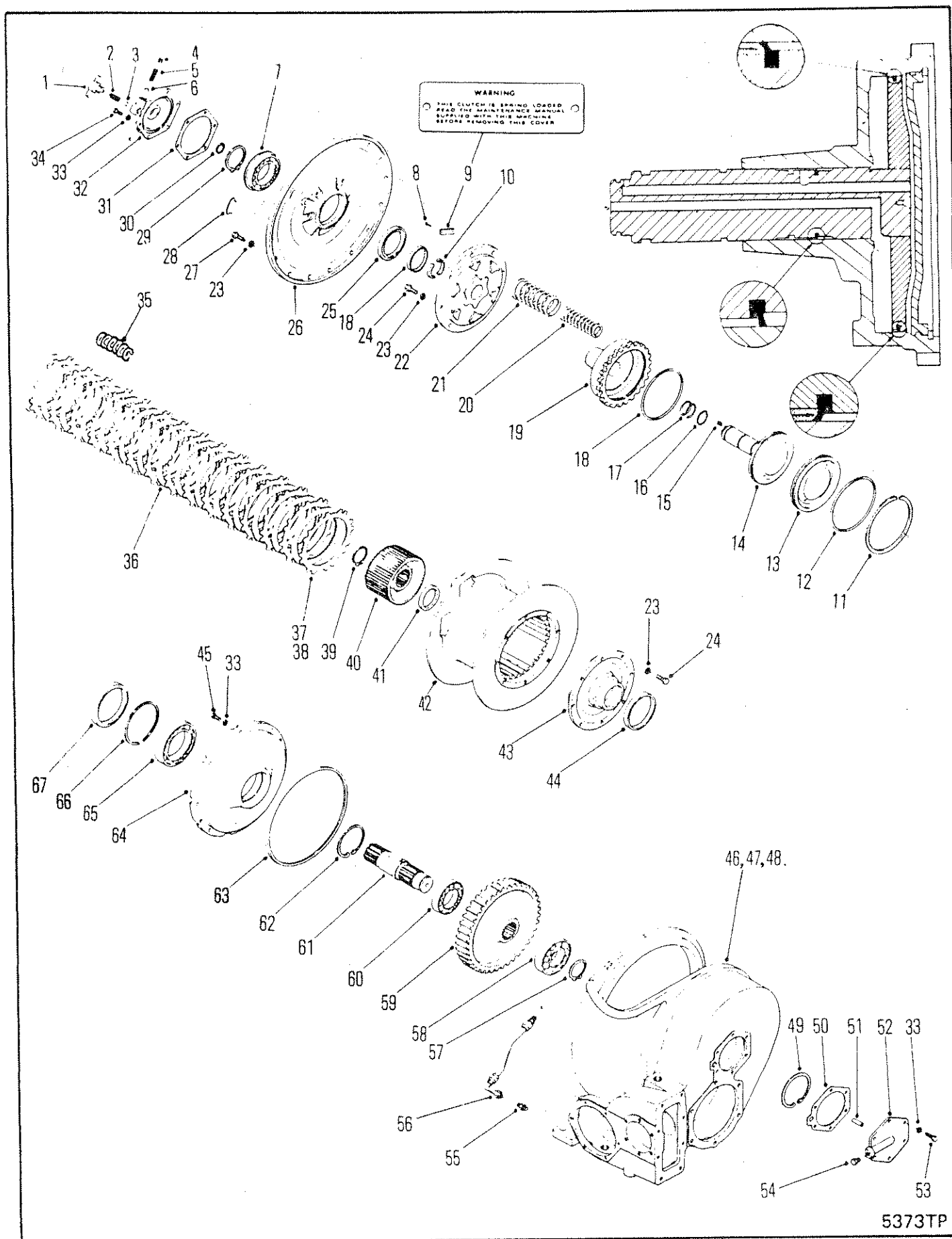
⁹ Nach S/Nr. 94804 - Menge 12

⁹ Depois n/s 94804 - Quant. 12

⁹ Después de num. de serie 94804 - Cantidad: 12

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC



5373TP

WINCH,CABLE DRUM DRIVE SHAFT & CLUTCH WD-311-1
TREUIL,ARBRE D'ENTRAÎNEMENT DU TAMBOR DE CÂBLE & EMBRAYAGE WD-311-1
WINDE,ANTRIEBSWELLE DER SEILTROMMEL & KUPPLUNG WD-311-1
GUINCHO,EIXO IMPULSOR DO TAMBOR DE CABOS & EMBREAGEM WD-311-1
GUINCHE,ARBOL INPULSOR DEL TAMBOR DE CABLES & EMBRAGUE WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
29	225313	1	Ring	anneau	Ring	anel	anillo
30	223084	-	Seal	joint étanchéité	Dichtung	vedador	sello
31	231308	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
32	232943	1	Cap	chapeau	Kappe	tampa	tapa
33	4E000006	20	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
34	1C000618	6	Cap screw	vis à tête	Kopfschraube	parafuso de cabeça	tornillo de presión
35	6236574	12	Spring	ressort	Feder	mola	resorte
36	8,9232628	-	Disc inner	disque interieur	Scheibe innen	disco interior	disco interno
37	6,7232635	12	Disc outer	disque extérieur	Scheibe, aussen	disco exterior	disco externo
38	7,9232285	11	Disc outer	disque extérieur	Scheibe, aussen	disco exterior	disco externo
39	711161	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
40	232370	1	Hub&wsher assy	ass moyeu et rond	Nabe & Beilageinh	cubo e conj arr	conj cubo y aran
41	234761	1	Seal	joint étanchéité	Dichtung	vedador	sello
42	231300	1	Drum	tambour	Trommel	tambor	tambor
43	231495	1	Support	support	Abstützung	suporte	soporte
44	231843	1	Sleeve	manchon	Muffe	luva	manguito
45	1C000616	8	Bolt	boulon	Bolzen	parafuso	bulón
46	233859	1	Case winch	boitier treuil	Windengehäuse	caixa guincho	caja guinche
47	220725	1	Name plate	plaque duconstructr	Namensschild	placa do nome	placa de nombre
48	207878	2	Screw	vis	Schraube	parafuso	tornillo
49	711178	1	Ring	anneau	Ring	anel	anillo
50	231293	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
51	222031	1	Tube	tube	Rohr	tubo	tubo
52	231292	1	Cover	couvercle	Deckel	tampa	tapa
53	1C000620	6	Bolt	boulon	Bolzen	parafuso	bulón
54	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
55	38F000009	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador

1 Inc 44

2 Inc 15

3 Inc 68

4 Inc 1 → 68, Ref A6 24200

5 See 22

5 Voir 22

5 Siehe 22

5 Veja 22

5 Véase 22

6 □ S.N.94804T → Winch

6 □ S.N.94804T → treuil

6 □ S.N.94804T → Winde

6 □ S.N.94804T → Guincho

6 □ S.N.94804T → Guinche

7 May require extra discs for shimming

7 Lors de l'entretien ou du service du disque de la bobine libre, utilisez une cale pour assurer les dimensions de 6.669-6.768.

7 Bei Instandhaltung oder Reparatur der Scheibe der freien Spule, benutze man eine Beilage um die Dimensionen von 6.669-6.768 zu gewähren.

7 Para o serviço e manutenção do disco com carretel livre usar calço para manterlo com 6.669-6.768 dim.

7 Para el servicio y mantenimiento del disco de carrete libre usar planchita para mantenerlo con 6.669-6.768 dim.

8 Before S/N 94804 - Qty. 11

8 Avant n/s 94804 - Qté 11

8 Vor S/Nr. 94804 - Menge 11

8 Antes n/s 94804 - Quant. 11

8 Antes de num. de serie 94804 - Cantidad: 11

9 After S/N 94804 - Qty. 12

9 Après n/s 94804 - Qté 12

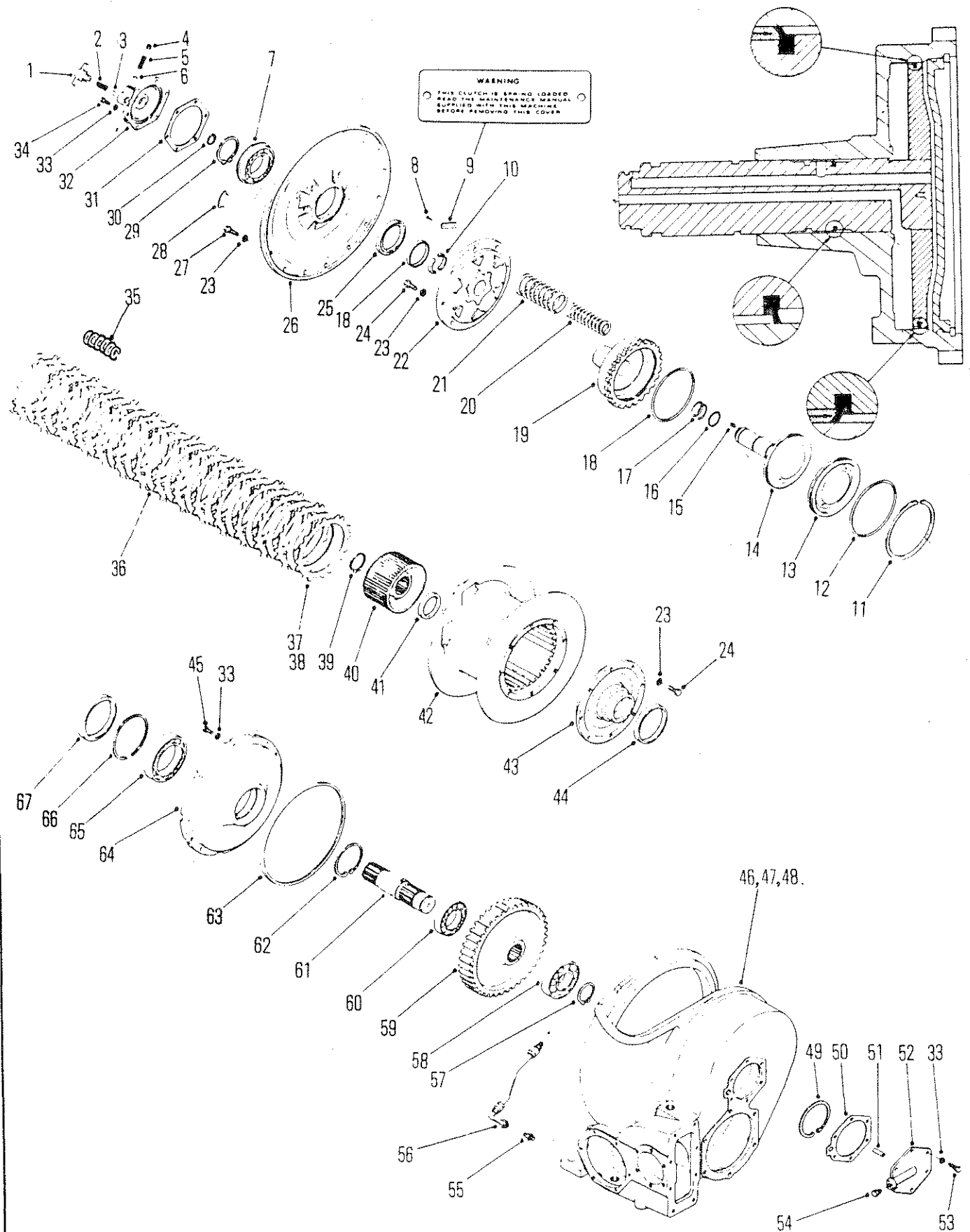
9 Nach S/Nr. 94804 - Menge 12

9 Depois n/s 94804 - Quant. 12

9 Después de num. de serie 94804 - Cantidad: 12

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC



5373TP

WINCH,CABLE DRUM DRIVE SHAFT & CLUTCH WD-311-1

TREUIL,ARBRE D'ENTRAÎNEMENT DU TAMBOUR DE CÂBLE & EMBRAYAGE WD-311-1

WINDE,ANTRIEBSWELLE DER SEILTROMMEL & KUPPLUNG WD-311-1

GUINCHO,EIXO IMPULSOR DO TAMBOR DE CABOS & EMBREAGEM WD-311-1

GUINCHE,ARBOL INPULSOR DEL TAMBOR DE CABLES & EMBRAGUE WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
56	231399	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
57	230067	1	Ring	anneau	Ring	anel	anillo
58	225793	1	Bearing	palier	Lager	mancal	cojinete
59	232368	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
60	774623	1	Bearing	palier	Lager	mancal	cojinete
61	231290	1	Shaft	arbre	Welle	ávore	árbol
62	952160	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
63	218777	1	O-ring	joint torique	O Ring	anel-O	anillo-O
64	231294	1	Support	support	Abstützung	suporte	soporte
65	225800	1	Bearing	palier	Lager	mancal	cojinete
66	217693	1	Ring	anneau	Ring	anel	anillo
67	231842	1	Seal	joint étanchéité	Dichtung	vedador	sello
68	5S-----	1	Sleeve	manchon	Muffe	luva	manguito

1 Inc 44

2 Inc 15

3 Inc 68

4 Inc 1→68, Ref A6 24200

5 See 22

5 Voir 22

5 Siehe 22

5 Veja 22

5 Véase 22

6 ☐ S.N.94804T→Winch

6 ☐ S.N.94804T→treuil

6 ☐ S.N.94804T→Winde

6 ☐ S.N.94804T→Guincho

6 ☐ S.N.94804T→Guinche

7 May require extra discs for shimming

7 Lors de l'entretien ou du service du disque de la bobine libre, utilisez une cale pour assurer les dimensions de 6.669-6.768.

7 Bei Instandhaltung oder Reparatur der Scheibe der freien Spule, benutze man eine Beilage um die Dimensionen von 6.669-6.768 zu gewähren.

7 Para o serviço e manutenção do disco com carretel livre usar calço para manterlo com 6.669-6.768 dim.

7 Para el servicio y mantenimiento del disco de carrete libre usar planchita para mantenerlo con 6.669-6.768 dim.

8 Before S/N 94804 - Qty. 11

8 Avant n/s 94804 - Qté 11

8 Vor S/Nr. 94804 - Menge 11

8 Antes n/s 94804 - Quant. 11

8 Antes de num. de serie 94804 - Cantidad: 11

9 After S/N 94804 - Qty. 12

9 Après n/s 94804 - Qté 12

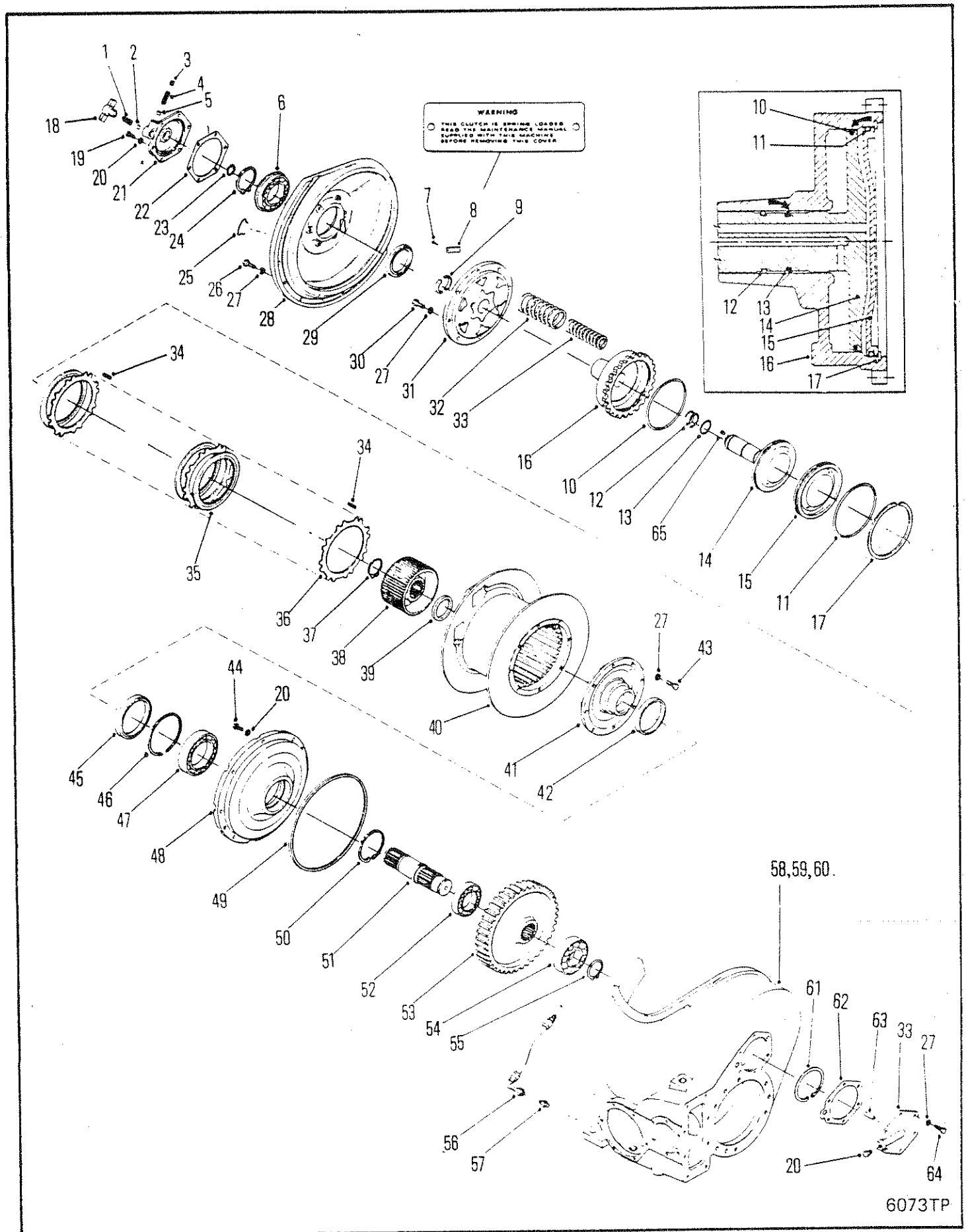
9 Nach S/Nr. 94804 - Menge 12

9 Depois n/s 94804 - Quant. 12

9 Después de num. de serie 94804 - Cantidad: 12

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



WINCH-CABLE DRUM DRIVE SHAFT & CLUTCH WD-411-4

TREUIL-ARBRE D'ENTRAÎNEMENT DU TAMBOR DE CÂBLE ET EMBRAYAGE WD-411-4

WINDE-ANTRIEBSWELLE DER SEILTROMMEL UND KUPPLUNG WD-411-4

GUINCHO-EIXO IMPULSOR DO TAMBOR DE CABOS E EMBREAGEM WD-411-4

GUINCH-ARBOL IMPULSOR DEL TAMBOR DE CABLES Y EMBRAGUE WD-411-4

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	288765	1	Winch assy	treuil ens	Winde vollst	guincho conj	guinche conj
1	232903	1	Spring	ressort	Feder	mola	resorte
2	232904	1	Button	bouton	Knopf	botão	botón
3	16F000006	1	Plug	bouchon	Stopfen	bujão	tapón
4	201413	1	Spring	ressort	Feder	mola	resorte
5	232947	1	Lock	serrure	Schloss	fechadura	cerradura
6	231338	1	Bearing	palier	Lager	mancal	cojinete
7	207873	1	Screw	vis	Schraube	parafuso	tornillo
8	232338	1	Tag	etiquette	Etikett	etiqueta	etiqueta
9	231811	2	Ring	anneau	Ring	anel	anillo
10	231303	1	Seal	joint étanchéité	Dichtung	vedador	sello
11	25K040716	1	O-ring	joint torique	O Ring	anel-O	anillo-O
12	25K040200	2	O-ring	joint torique	O Ring	anel-O	anillo-O
13	231017	1	Seal	joint étanchéité	Dichtung	vedador	sello
14	239216	1	Shaft	arbre	Welle	ávore	árbol
15	232240	1	Plug	bouchon	Stopfen	bujão	tapón
16	232239	1	Piston	piston	Kolben	pistão	pistón
17	223989	1	Ring	anneau	Ring	anel	anillo
18	232944	1	Bolt	boulon	Bolzen	parafuso	bulón
19	5C000618	6	Screw assy	vis ens	Schraube vollst	parafuso conj	tornillo conj
20	40K000002	1	Plug	bouchon	Stopfen	bujão	tapón
21	232943	1	Cap	chapeau	Kappe	tampa	tapa
22	231308	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
23	223084	1	Ring	anneau	Ring	anel	anillo
24	225313	1	Ring	anneau	Ring	anel	anillo
25	222418	1	Plug	bouchon	Stopfen	bujão	tapón
26	1C000822	9	Bolt	boulon	Bolzen	parafuso	bulón
27	4E000008	25	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	232901	1	Cover	couvercle	Deckel	tampa	tapa
29	231336	1	Seal	joint étanchéité	Dichtung	vedador	sello
30	1C000824	8	Bolt	boulon	Bolzen	parafuso	bulón
31	237329	1	Support	support	Abstützung	suporte	soporte
32	231332	6	Spring	ressort	Feder	mola	resorte
33	231333	6	Spring	ressort	Feder	mola	resorte
34	233029	12	Spring	ressort	Feder	mola	resorte
35	232628	16	Disc inner	disque interieur	Scheibe innen	disco interior	disco interno
36	232285	16	Disc outer	disque extérieur	Scheibe, aussen	disco exterior	disco externo
37	711161	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
38	232370	1	Hub&washer assy	ass moyeu et rond	Nabe & Beilageinh	cubo e conj arr	conj cubo y aran
39	234761	1	Seal	joint étanchéité	Dichtung	vedador	sello
40	232369	1	Drum	tambour	Trommel	tambor	tambor
41	232574	1	Support	support	Abstützung	suporte	soporte
42	231843	1	Sleeve	manchon	Muffe	luva	manguito
43	17C000824	32	Bolt	boulon	Bolzen	parafuso	bulón
44	233128	8	Screw	vis	Schraube	parafuso	tornillo
45	231842	1	Seal	joint étanchéité	Dichtung	vedador	sello

1 Inc 1→65

2 Inc 28

3 Inc 2 & 32

4 When servicing free spool discs, shim to maintain 6.669-6.768 dim.

4 Lors de l'entretien ou du service du disque de la bobine libre, utilisez une cale pour assurer les dimensions de 6.669-6.768.

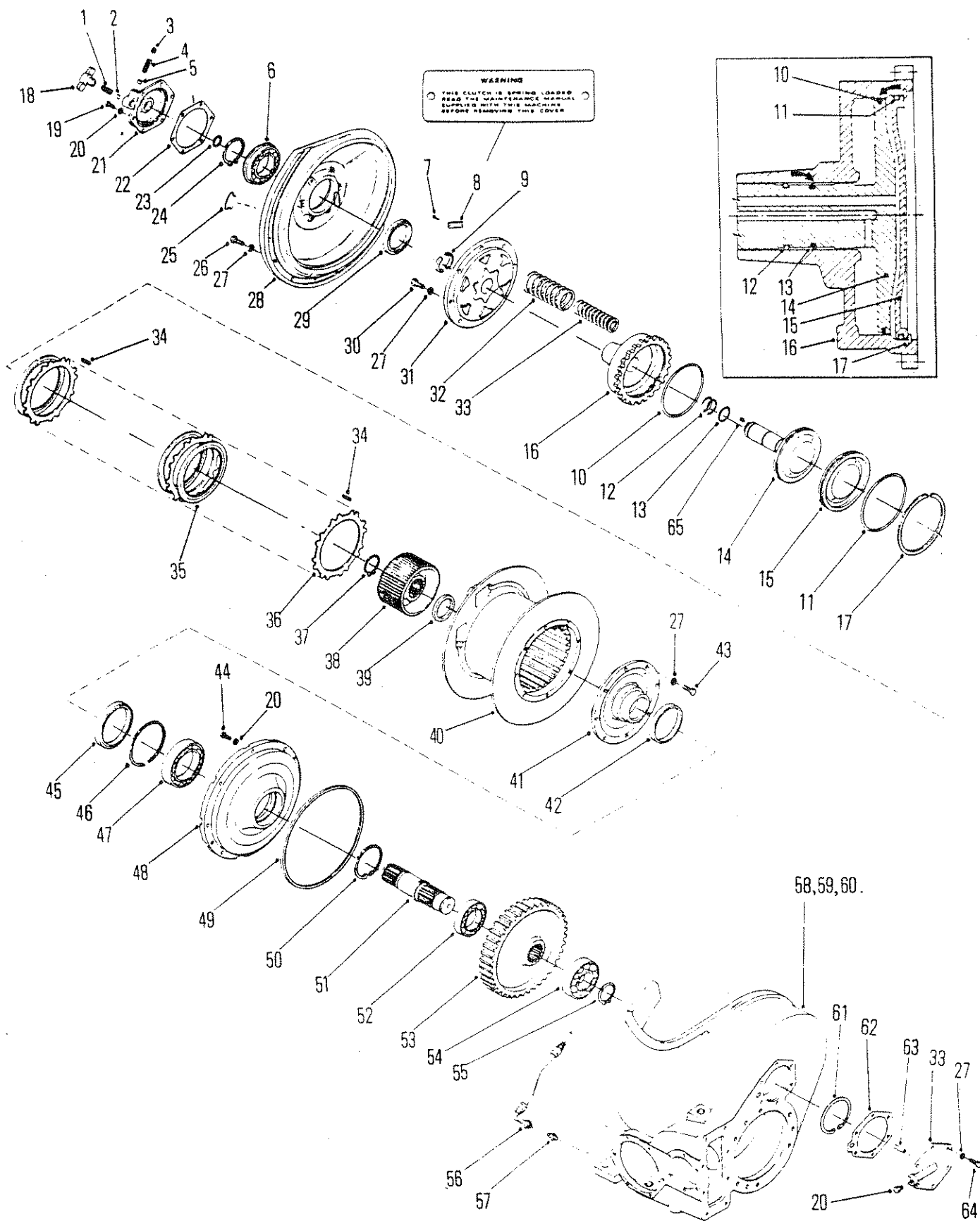
4 Bei Instandhaltung oder Reparatur der Scheibe der freien Spule, benutze man eine Beilage um die Dimensionen von 6.669-6.768 zu gewähren.

4 Para o serviço e manutenção do disco com carrete livre usar calço para manterlo com 6.669-6.768 dim.

4 Para el servicio y mantenimiento del disco de carrete libre usar planchita para mantenerlo con 6.669-6.768 dim.

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



6073TP

WINCH-CABLE DRUM DRIVE SHAFT & CLUTCH WD-411-4

TREUIL-ARBRE D'ENTRAÎNEMENT DU TAMBOUR DE CÂBLE ET EMBRAYAGE WD-411-4

WINDE-ANTRIEBSWELLE DER SEILTROMMEL UND KUPPLUNG WD-411-4

GUINCHO-EIXO IMPULSOR DO TAMBOR DE CABOS E EMBREAGEM WD-411-4

GUINCH-ARBOL IMPULSOR DEL TAMBOR DE CABLES Y EMBRAGUE WD-411-4

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	217693	1	Ring	anneau	Ring	anel	anillo
47	225800	1	Bearing	palier	Lager	mancal	cojinete
48	231294	1	Support	support	Abstützung	suporte	soporte
49	218777	1	O-ring	joint torique	O Ring	anel-O	anillo-O
50	952160	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
51	231290	1	Shaft	arbre	Welle	ávore	árbol
52	774623	1	Bearing	palier	Lager	mancal	cojinete
53	232368	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
54	225793	1	Bearing	palier	Lager	mancal	cojinete
55	230067	1	Ring	anneau	Ring	anel	anillo
56	231399	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
57	38F000009	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
58	233858	1	Case	boîtier	Gehäuse	carcaça	carcasa
59	220725	1	Name plate	plaque duconstructr	Namensschild	placa do nome	placa de nombre
60	207878	2	Screw	vis	Schraube	parafuso	tornillo
61	711178	1	Ring	anneau	Ring	anel	anillo
62	231293	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
63	222031	1	Tube	tube	Rohr	tubo	tubo
64	5C000620	6	Bolt	boulon	Bolzen	parafuso	bulón
65	231292	1	Cover	couvercle	Deckel	tampa	tapa

¹ Inc 1 → 65

² Inc 28

³ Inc 2 & 32

⁴ When servicing free spool discs, shim to maintain 6.669-6.768 dim.

⁴ Lors de l'entretien ou du service du disque de la bobine libre, utilisez une cale pour assurer les dimensions de 6.669-6.768.

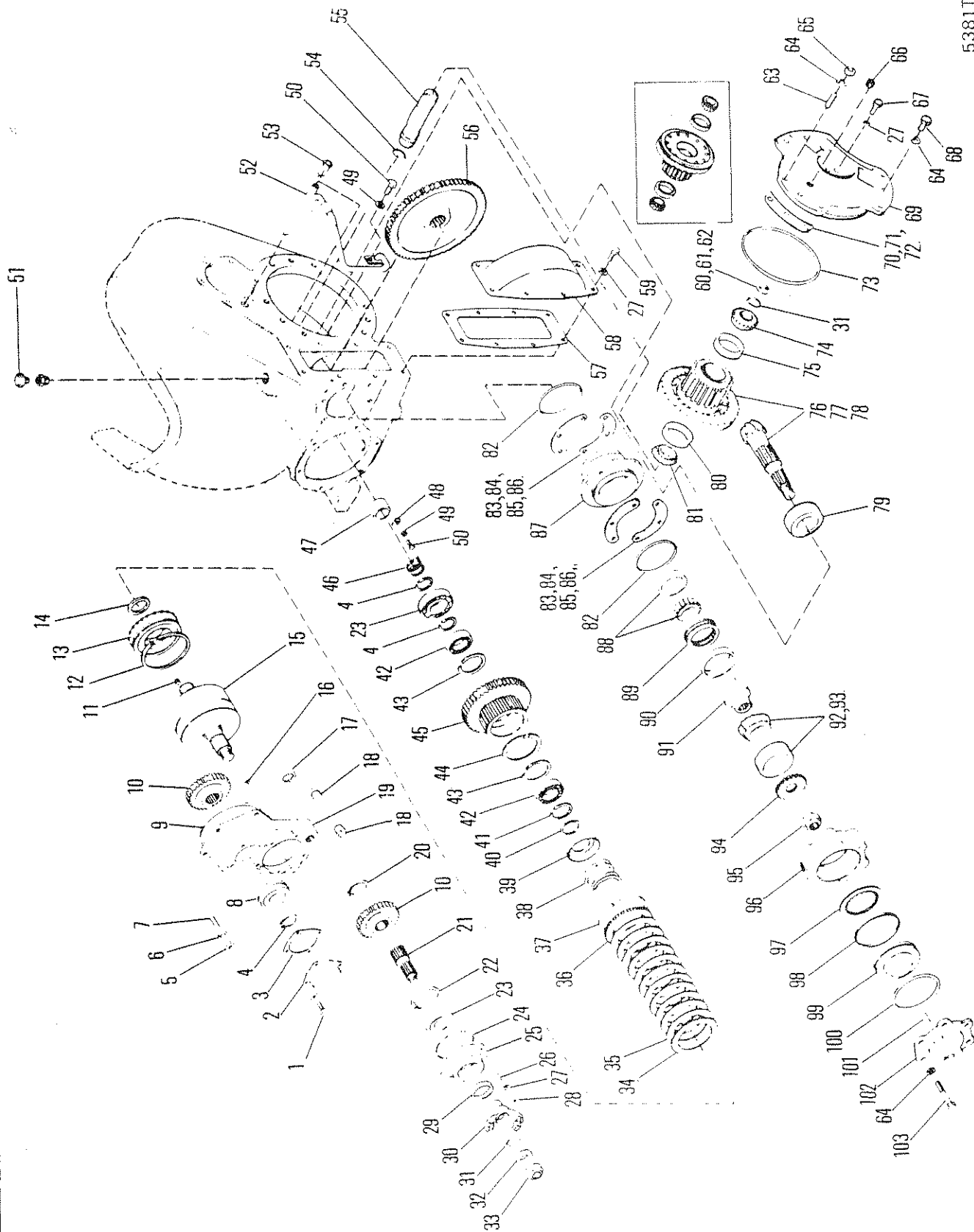
⁴ Bei Instandhaltung oder Reparatur der Scheibe der freien Spule, benutze man eine Beilage um die Dimensionen von 6.669-6.768 zu gewähren.

⁴ Para o serviço e manutenção do disco com carretel livre usar calço para manterlo com 6.669-6.768 dim.

⁴ Para el servicio y mantenimiento del disco de carrete libre usar planchita para mantenerlo con 6.669-6.768 dim.

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



5381TP

WINCH-INPUT CLUTCH, PINION SHAFT, RING GEAR SHAFT

WITH DROP GEAR GROUP WD-311-1

TREUIL-GROUPE D'EMBRAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE

D'ARBRE D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-311-1

WINDE-EINGANGSKUPPLUNG, RITZELWELLE, GEKRÖPFTE ZAHNKRANZWELLE WD-311-1

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO

DE CORÇA COM QUEDA DE ENGRENAGEM WD-311-1

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑÓ GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	2-----	1	Winch assy	treuil ens	Winde vollst	guincho conj	guinche conj
1	233128	4	Screw	vis	Schraube	parafuso	tornillo
2	221408	1	Cap	chapeau	Kappe	tampa	tapa
3	202076	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
4	224083	3	Ring retaining	bague darret	Haltering	anel retentor	anillo de retención
5	2D000006	6	Nut	écrou	Mutter	porca	tuerca
6	4E000006	22	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
7	203253	12	Stud	goujon	Stift	prisioneiro	espárrago
8	225956	2	Bearing	palier	Lager	mancal	cojinete
9	25K040724	1	O-ring	joint torique	O Ring	anel-O	anillo-O
10	216268	2	Gear	engrenage	Zahnrad	engrenagem	engranaje
11	16F000001	1	Plug	bouchon	Stopfen	bujão	tapón
12	224771	1	Ring	anneau	Ring	anel	anillo
12A	242873	1	Seal	joint étanchéité	Dichtung	vedador	sello
13	802164	1	Piston Kit	jeu de pistons	Kolbensatz	jogo de pistão	juego de pistón
14	230857	1	Seal	joint étanchéité	Dichtung	vedador	sello
15	235563	1	Drum&Shaft assy	tambour&arbre ens	Trommel&Welle voll	tambour&eixo conj	tambour&eje conj
16	25K020014	2	O-ring	joint torique	O Ring	anel-O	anillo-O
17	232282	1	Bearing	palier	Lager	mancal	cojinete
18	13F000016	2	Plug	bouchon	Stopfen	bujão	tapón
19	232281	1	Housing	botier	Gehuse	carcaça	carcasa
20	224026	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
21	232283	1	Shaft	arbre	Welle	ávore	árbol
22	223901	1	Ring	anneau	Ring	anel	anillo
23	743439	2	Bearing	palier	Lager	mancal	cojinete
24	25K040512	1	O-ring	joint torique	O Ring	anel-O	anillo-O
25	235091	1	Bearing cap	couvercle de roui	Lagerkappe	capa do rolamento	tapa del cojinete
26	226862	5	Stud	goujon	Stift	prisioneiro	espárrago
27	4E000007	15	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	2D000007	5	Nut	écrou	Mutter	porca	tuerca
29	206864	1	Seal oil	jnt étanchéité huile	Idichtung	vedação de óleo	sello de aceite
30	231059	1	Flange	flange	Flansch	bride	brida

¹ Inc 75, 65 & 89

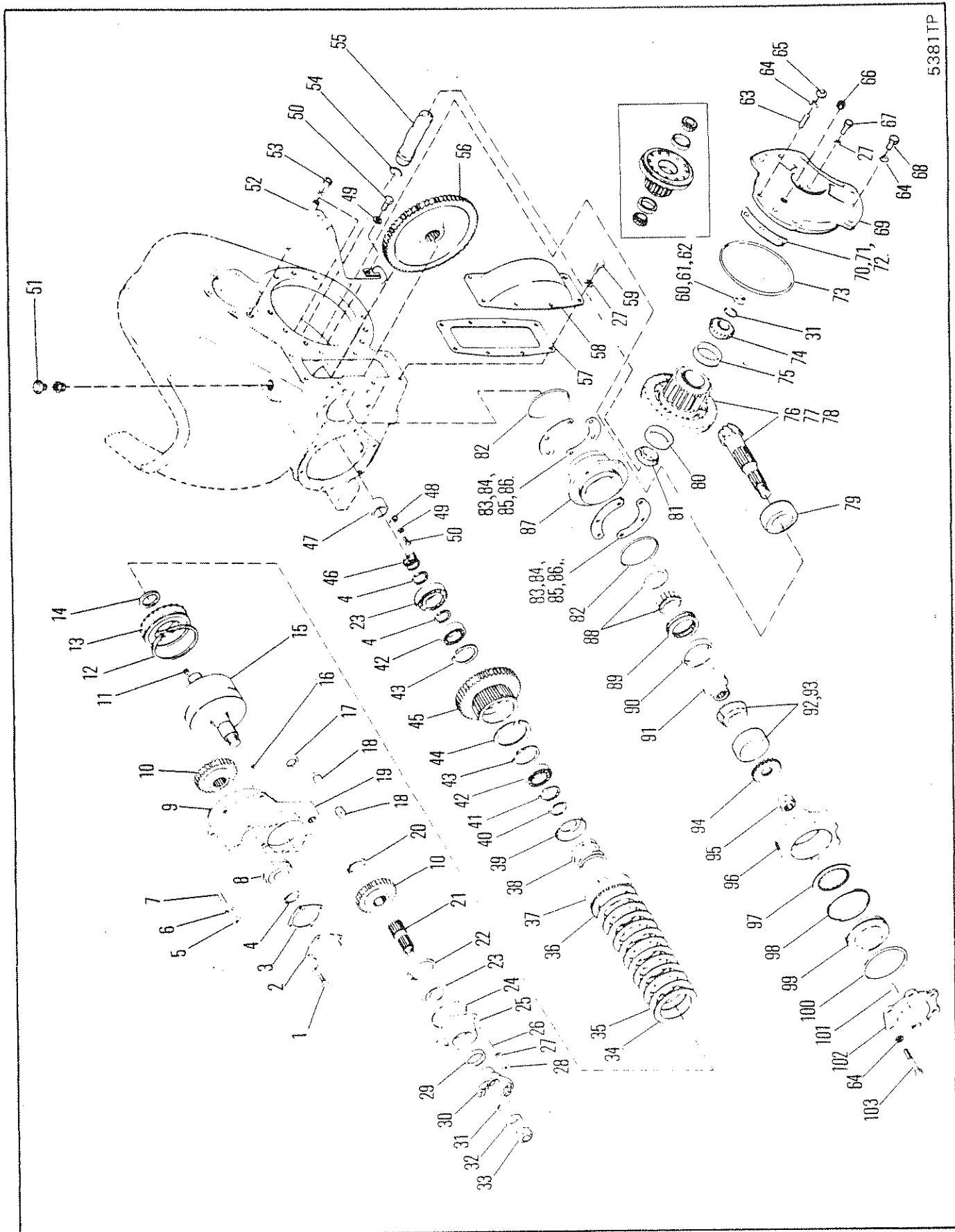
² Ref A6 23050

³ Teflon

⁴ Inc 12A

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



5381TP

WINCH-INPUT CLUTCH, PINION SHAFT, RING GEAR SHAFT

WITH DROP GEAR GROUP WD-311-1

TREUIL-GROUPE D'EMBAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE

D'ARBRE D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-311-1

WINDE-EINGANGSKUPPLUNG, RITZELWELLE, GEKRÖPFTE ZAHNKRANZWELLE WD-311-1

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO

DE CORÇA COM QUEDA DE ENGRENAGEM WD-311-1

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑÓ GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
31	25K040112	2	O-ring	joint torique	O Ring	anel-O	anillo-O
32	102745	1	Washer	rondelle	Scheibe	arruela	arandela
33	216058	1	Nut	écrou	Mutter	porca	tuerca
34	224772	6	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
35	230911	6	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
36	224774	1	End plate	plaque d'extrémité	Endplatte	placa terminal	placa extrema
37	215190	1	Ring	anneau	Ring	anel	anillo
38	230822	1	Spring	ressort	Feder	mola	resorte
39	232089	1	Retainer	arrêtoir	Halterung	retentor	retén
40	232141	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
41	654613	1	Ring	anneau	Ring	anel	anillo
42	230829	2	Bearing	palier	Lager	mancal	cojinete
43	223877	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
44	731160	1	Ring	anneau	Ring	anel	anillo
45	231743	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
46	215183	2	Ring	anneau	Ring	anel	anillo
47	232346	1	Race	course	Laufring	canaleta	via
48	230851	1	Lock	serrure	Schloss	fechadura	cerradura
49	4E000005	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
50	1C000510	2	Screw	vis	Schraube	parafuso	tornillo
51	233598	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
52	232348	1	Tube	tube	Rohr	tubo	tubo
53	222067	1	Sleeve	manchon	Muffe	luva	manguito
54	25K040200	1	O ring	joint torique	O ring	anel-O	anillo-O
55	232363	1	Shaft	arbre	Welle	ávore	árbol
56	231744	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
57	231279	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
58	231278	1	Cover	couvercle	Deckel	tampa	tapa
59	1C000722	8	Screw	vis	Schraube	parafuso	tornillo
60	231283	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
61	231284	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
62	231285	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
63	206770	1	Stud	goujon	Stift	prisioneiro	espárrago
64	4E000008	15	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
65	2D000008	5	Nut	écrou	Mutter	porca	tuerca
66	13F000024	1	Plug	bouchon	Stopfen	bujão	tapón
67	17C000724	2	Bolt	boulon	Bolzen	parafuso	bulón
68	1C000820	4	Screw	vis	Schraube	parafuso	tornillo
69	233194	1	Cover	couvercle	Deckel	tampa	tapa
70	232365	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM

1 Inc 75, 65 & 89

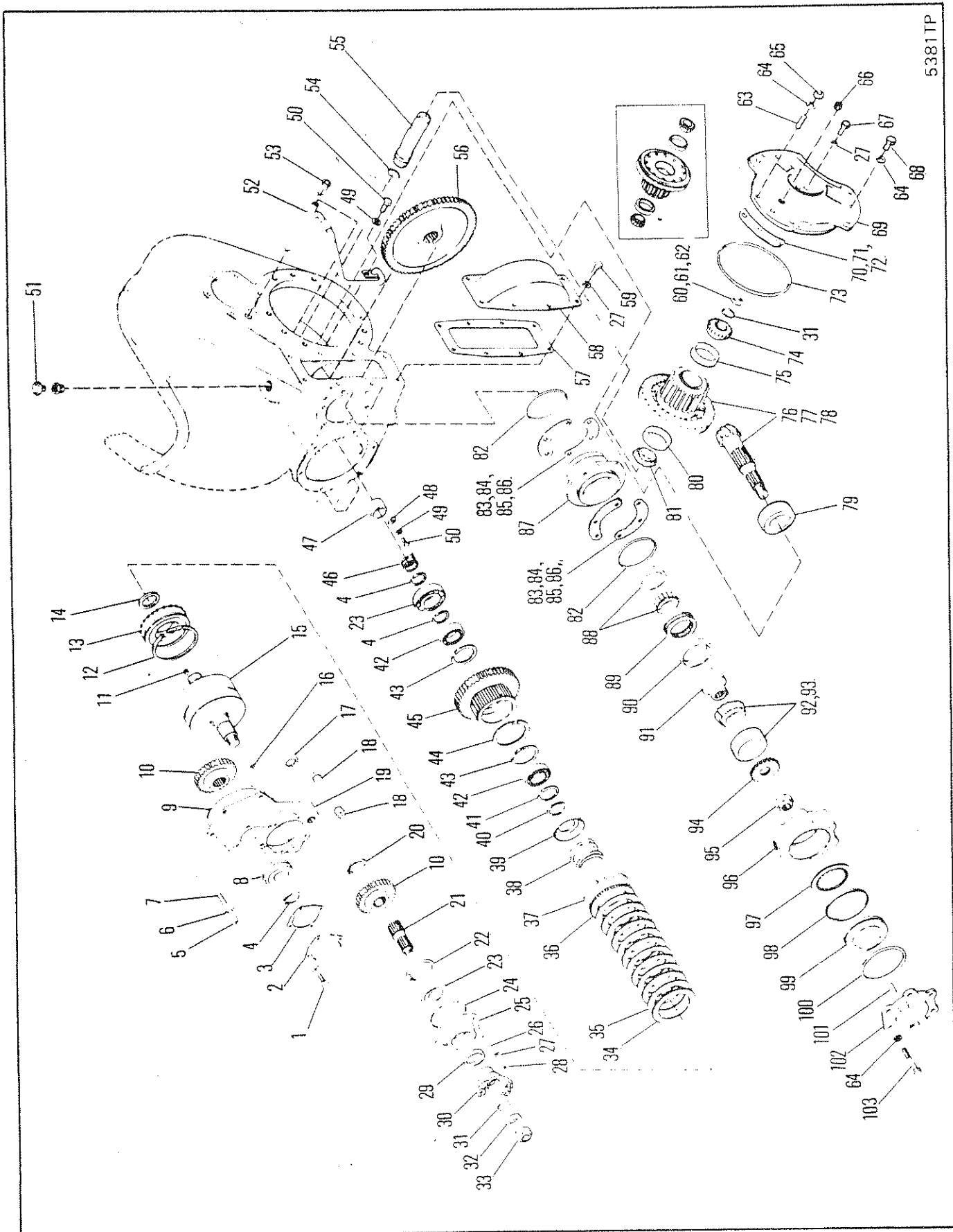
2 Ref A6 23050

3 Teflon

4 Inc 12A

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC



WINCH-INPUT CLUTCH, PINION SHAFT, RING GEAR SHAFT

WITH DROP GEAR GROUP WD-311-1

TREUIL-GROUPE D'EMBRAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE

D'ARBRE D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-311-1

WINDE-EINGANGSKUPPLUNG, RITZELWELLE, GEKRÖPFTE ZAHNKRANZWELLE WD-311-1

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO

DE COROA COM QUEDA DE ENGRENAGEM WD-311-1

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑÓ GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-311-1

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
71	232366	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
72	232367	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
73	25K041000	1	O-ring	joint torique	O Ring	anel-O	anillo-O
74	1314774	1	Cone	cône	Kegel	cone	cono
75	1314773	1	Cup	cuvette	Schale	capa	cubeta
76	233302	1	Hub	moyeu	Nabe	cubo	cubo
77	233361	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzlstz	jogo coroa&pinhão	rg corona&pasador
78	9C000814	12	Bolt	boulon	Bolzen	parafuso	bulón
79	225844	1	Roller	galet	Rolle	rolete	rodillo
80	1304638	1	Cup	cuvette	Schale	capa	cubeta
81	232362	1	Cone	cône	Kegel	cone	cono
82	25K040428	2	O-ring	joint torique	O Ring	anel-O	anillo-O
83	231274	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
84	231285	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
85	231276	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
86	232715	-	Shim .020	cale-0,51MM	Beilage-0,51MM	calço-0,51MM	planchita-0,51MM
87	232349	1	Sprag	bras dancrage	Bremsklotz	colço	calzo
88	232222	1	Bearing assy	ens palier	Lager vollst	conj mancal	conj cojinete
89	232351	1	Sprag assy	ass de bras danc	Bremsklotzeinheit	conj de calços	conjunto del calzo
90	233850	1	Retainer	arrêtoir	Halierung	retentor	retén
91	232350	1	Race	course	Lauftring	canaleta	vía
92	232355	1	Bearing assy	ens palier	Lager vollst	conj mancal	conj cojinete
93	232356	1	Bearing race	gorge roulement	Kugellagerlauftring	pista rolamento	pista radmienta
94	232160	1	Hub	moyeu	Nabe	cubo	cubo
95	66D000020	1	Nut	écrou	Mutter	porca	tuerca
96	232357	1	Housing	botier	Gehuse	carcaça	carcasa
97	232159	1	Disc	disque	Scheibe	disco	disco
98	217420	1	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
99	232157	1	Piston	piston	Kolben	pistão	pistón
100	25K040500	2	O-ring	joint torique	O Ring	anel-O	anillo-O
101	211853	1	Pin	goupille	Stift	pino	pasador
102	232158	1	Cover	couvercle	Deckel	tampa	tapa
103	1C000864	6	Bolt	boulon	Bolzen	parafuso	bulón

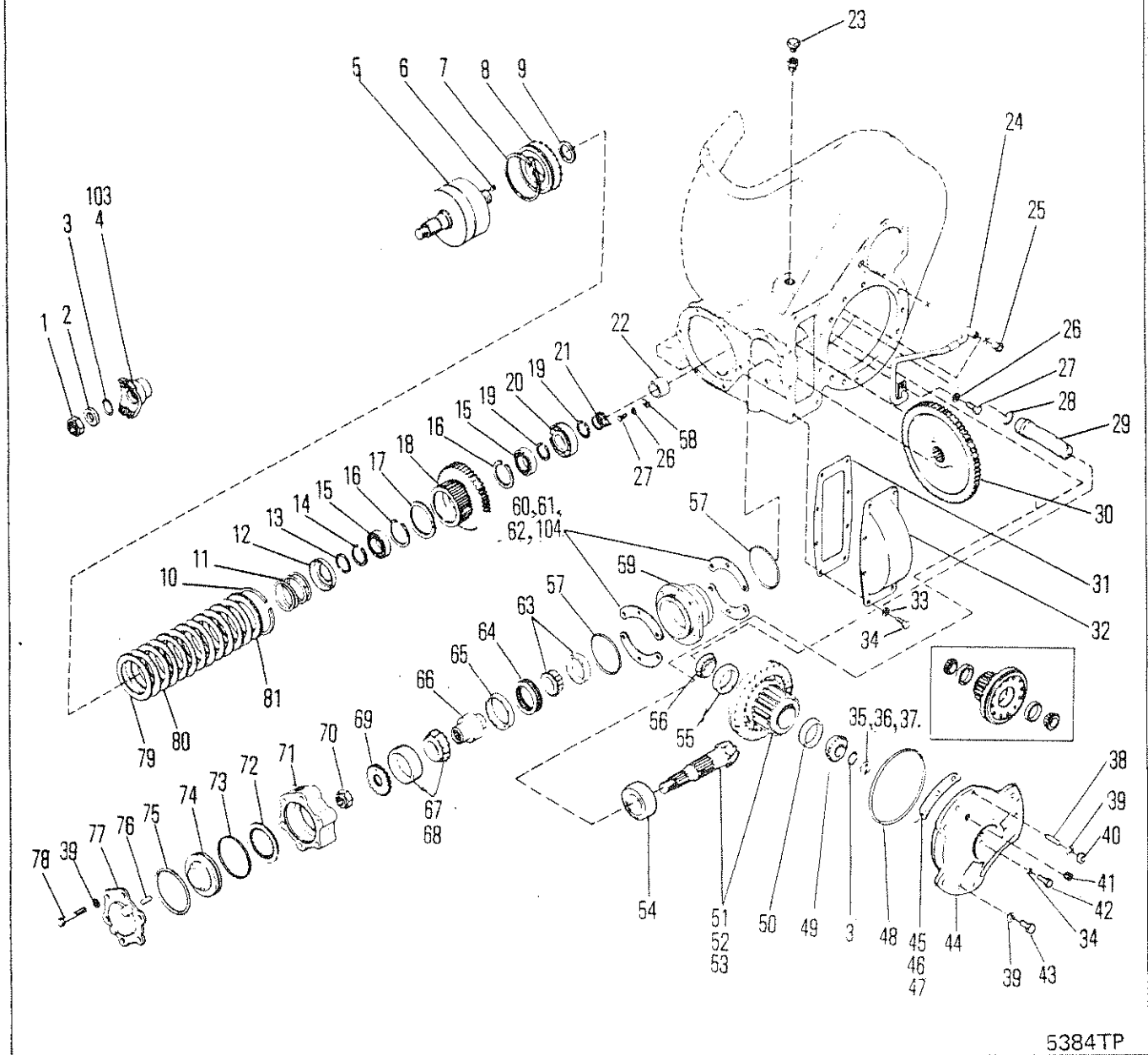
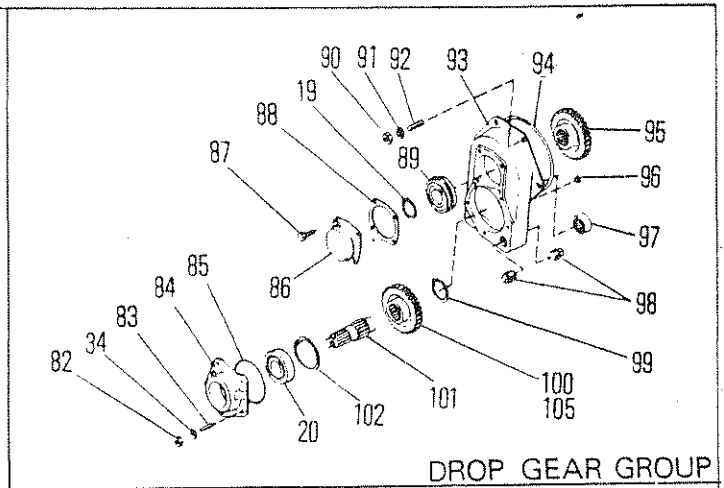
¹ Inc 75, 65 & 89

² Ref A6 23050

³ Teflon

⁴ Inc 12A

667CUM 504B-101-CAC→504C-9999-CAC
 667CUMGR 510B-101-CAC→510C-9999-CAC
 667GM 503B-101-CAC→503B-9999-CAC
 667GMGR 509B-101-CAC→509B-9999-CAC



WINCH-INPUT CLUTCH,PINION SHAFT,RING GEAR SHAFT WITH DROP GEAR GROUP

WD-412-1 & WD-411-2 & WD-411-3

TREUIL-GROUPE D'EMBRAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE D'ARBRE

D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-412-1 & WD-411-2 & WD-411-3

WINDE-EINGANGSKUPPLUNG, RITZELWELLE,GEKRÖPFTE ZAHNKRANZWELLE

WD-412-1 & WD-411-2 & WD-411-3

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO DE CORÔA

COM QUEDA DE ENGRENAGEM WD-412-1 & WD-411-2 & WD-411-3

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑÓ GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-412-1 & WD-411-2 & WD-411-3

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1-----	1	Winch assy	treuil ens	Winde vollst	guincho conj	guinche conj
B	⁸ 801790	1	Bearing Kit	ens de roulement	Lagersatz	conj do rolamento	conj cojinete
1	216058	1	Nut	écrou	Mutter	porca	tuerca
2	102745	1	Washer	rondelle	Scheibe	arruela	arandela
3	25K040112	2	O-ring	joint torique	O Ring	anel-O	anillo-O
4	^{7,3} 231553	1	Flange	flange	Flansch	bride	brida
5	⁵ 235563	1	Drum&shaft assy	tambour&arbre ens	Trommel&Welle vollst	tambor&eixo conj	tambor&eje conj
6	16F000001	1	Plug	bouchon	Stopfen	bujão	tapón
7	224771	1	Ring	anneau	Ring	anel	anillo
7A	⁹ 242873	1	Seal	joint étanchéité	Dichtung	vedador	sello
8	802164	1	Piston Kit	jeu de pistons	Kolbensatz	jogo de pistão	juego de pistón
9	230857	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	215190	1	Ring	anneau	Ring	anel	anillo
11	230822	1	Spring	ressort	Feder	mola	resorte
12	232089	1	Retainer	arrêtoir	Halterung	retentor	retén
13	⁴ 232141	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	654613	1	Ring	anneau	Ring	anel	anillo
15	230829	2	Bearing	palier	Lager	mancal	cojinete
16	223877	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
17	731160	1	Ring	anneau	Ring	anel	anillo
18	231743	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
19	224083	3	Ring retaining	bague darrêt	Haltering	anel retentor	anillo de retención
20	743439	2	Bearing	palier	Lager	mancal	cojinete
21	215183	2	Ring	anneau	Ring	anel	anillo
22	232346	1	Race	course	Lauftring	canaleta	vía
23	233598	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
24	232348	1	Tube	tube	Rohr	tubo	tubo
25	222067	1	Sleeve	manchon	Muffe	luva	manguito
26	4E000005	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
27	1C000510	2	Screw	vis	Schraube	parafuso	tornillo
28	25K040200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	232363	1	Shaft	arbre	Welle	ávore	árbol
30	231744	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
31	231279	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
32	231278	1	Cover	couvercle	Deckel	tampa	tapa
33	1C000722	8	Screw	vis	Schraube	parafuso	tornillo
34	4E000007	15	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
35	231283	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM

¹ Ref A6 23250

² □WD-411-2

³ □WD-411-3

⁴ ■WD-411-2

⁵ Inc. 90

⁶ Inc. 81

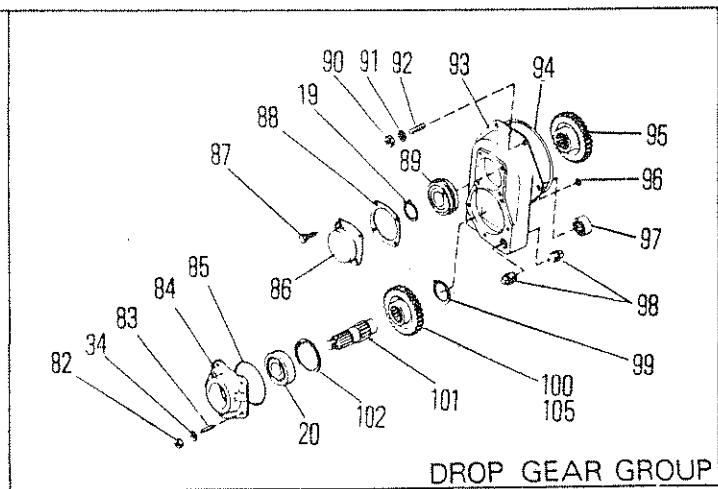
⁷ □WD-412-1

⁸ Inc 51 & 52

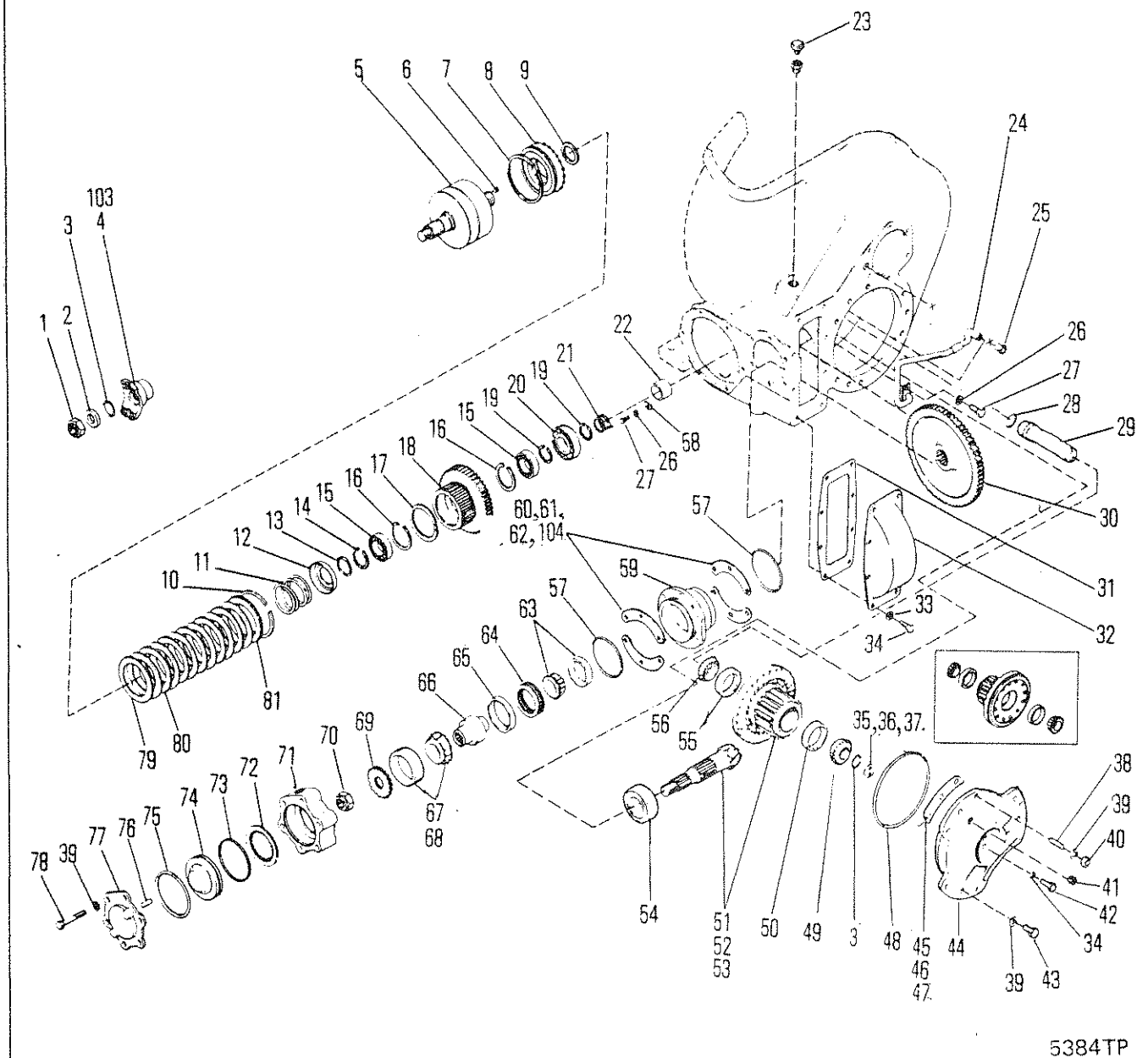
⁹ Teflon

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



DROP GEAR GROUP



5384TP

WINCH-INPUT CLUTCH,PINION SHAFT,RING GEAR SHAFT WITH DROP GEAR GROUP

WD-412-1 & WD-411-2 & WD-411-3

TREUIL-GROUPE D'EMBAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE D'ARBRE

D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-412-1 & WD-411-2 & WD-411-3

WINDE-EINGANGSKUPPLUNG, RITZELWELLE,GEKRÖPFTE ZAHNKRANZWELLE

WD-412-1 & WD-411-2 & WD-411-3

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO DE CORÇA

COM QUEDA DE ENGRENAGEM WD-412-1 & WD-411-2 & WD-411-3

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑO GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-412-1 & WD-411-2 & WD-411-3

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
36	231284	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
37	231285	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
38	206770	1	Stud	goujon	Stift	prisioneiro	espárrago
39	4E000008	15	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
40	62D000008	5	Nut	écrou	Mutter	porca	tuerca
41	16F000024	1	Plug	bouchon	Stopfen	bujão	tapón
42	17C000724	2	Bolt	boulon	Bolzen	parafuso	bulón
43	1C000820	4	Screw	vis	Schraube	parafuso	tornillo
44	233194	1	Cover	couvercle	Deckel	tampa	tapa
45	232365	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
46	232366	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
47	232367	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
48	25K041000	1	O-ring	joint torique	O Ring	anel-O	anillo-O
49	1314774	1	Cone	cône	Kegel	cone	cono
50	1314773	1	Cup	cuvette	Schale	capa	cubeta
51	233361	1	Rng gear&pin set	ens cour dentée goup	Tellerrad&Ritzlstz	jogo coroa&pinhão	jg corona&pasador
52	233302	1	Hub	moyeu	Nabe	cubo	cubo
53	9C000814	12	Bolt	boulon	Bolzen	parafuso	bulón
54	225844	1	Roller	galet	Rolle	rolete	rodillo
55	1304638	1	Cup	cuvette	Schale	capa	cubeta
56	232362	1	Cone	cône	Kegel	cone	cono
57	25K040428	2	O-ring	joint torique	O Ring	anel-O	anillo-O
58	230851	1	Lock	serrure	Schloss	fechadura	cerradura
59	232349	1	Sprag	bras dancrage	Bremsklotz	colço	calzo
60	231274	-	Shim .004	cale-0,10MM	Beilage-0,10MM	calço-0,10MM	planchita-0,10MM
61	231275	-	Shim .007	cale-0,18MM	Beilage-0,18MM	calço-0,18MM	planchita-0,18MM
62	231276	-	Shim .010	cale-0,25MM	Beilage-0,25MM	calço-0,25MM	planchita-0,25MM
63	223222	1	Bearing assy	ens palier	Lager vollst	conj mancal	conj cojinete
64	232351	1	Sprag assy	ass de bras danc	Bremsklotzeinheit	conj de calços	conjunto del calzo
65	233850	1	Retainer	arrêtoir	Halteung	retentor	retén
66	232350	1	Race	course	Lauftring	canaleta	vía
67	232355	1	Bearing assy	ens palier	Lager vollst	conj mancal	conj cojinete
68	232356	1	Bearing race	gorge roulement	Kugellagerlaufing	pista rolamento	pista radmiento
69	232160	1	Hub	moyeu	Nabe	cubo	cubo
70	66D000020	1	Nut	écrou	Mutter	porca	tuerca

1 Ref A6 23250

2 WD-411-2

3 WD-411-3

4 WD-411-2

5 Inc. 90

6 Inc. 81

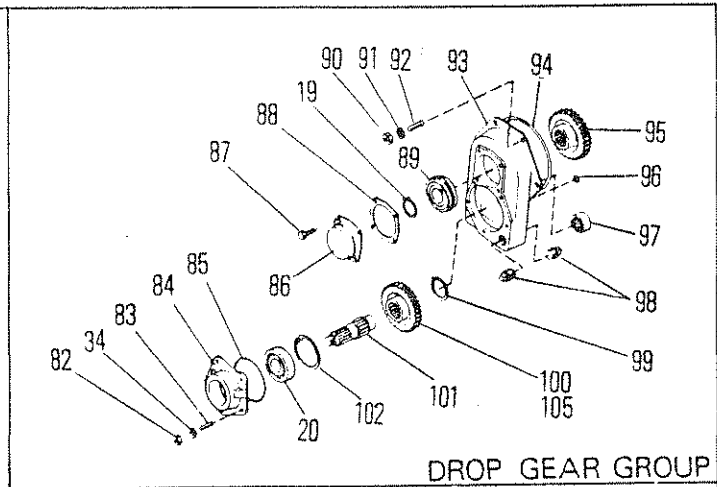
7 WD-412-1

8 Inc 51 & 52

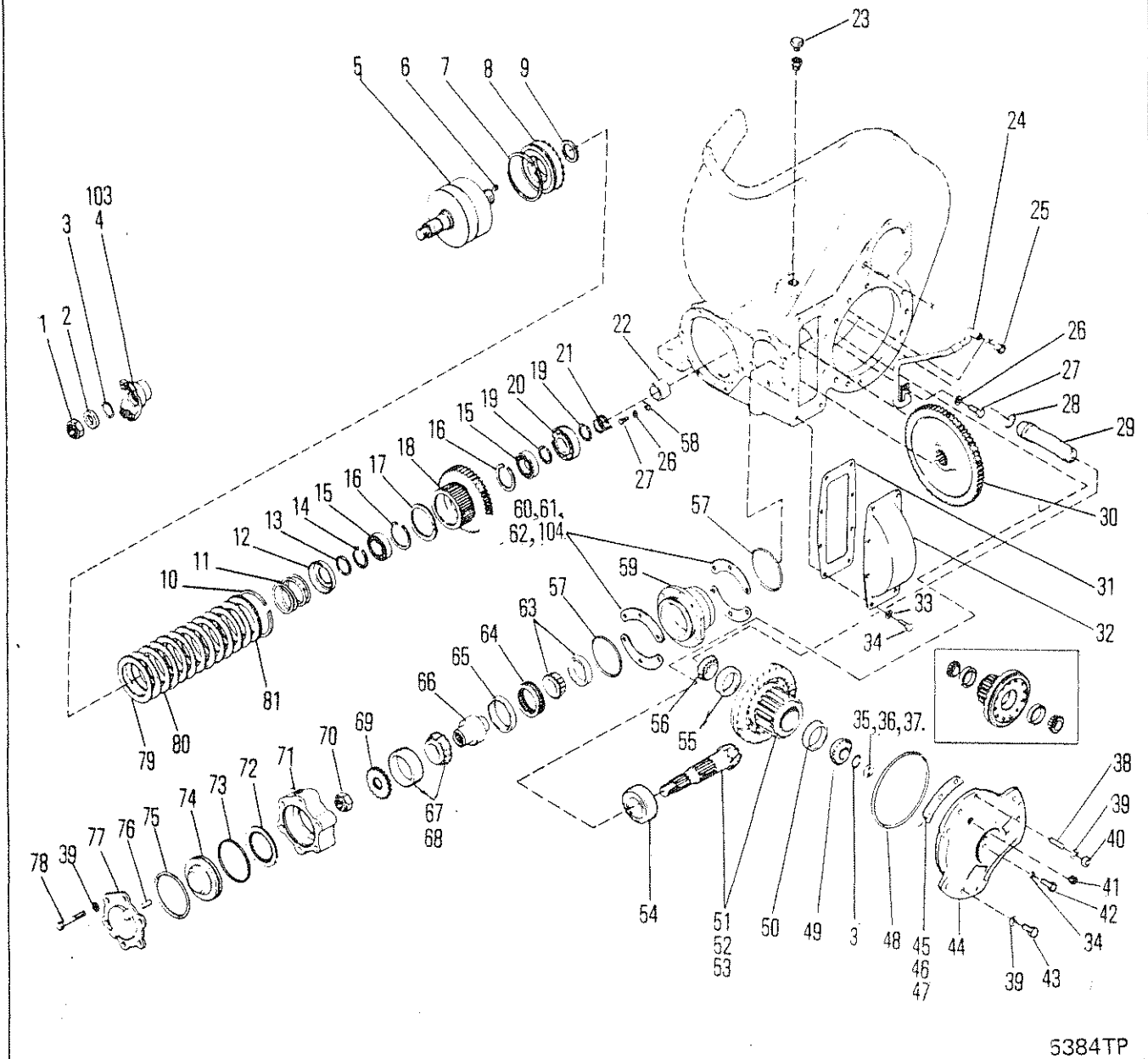
9 Teflon

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



DROP GEAR GROUP



5384TP

WINCH-INPUT CLUTCH,PINION SHAFT,RING GEAR SHAFT WITH DROP GEAR GROUP

WD-412-1 & WD-411-2 & WD-411-3

TREUIL-GROUPE D'EMBAYAGE D'ENTRÉE, D'AXE DU PIGNON ET GROUPE D'ARBRE

D'ENGRENAGE DE LA COURONNE AVEC DE DECHARGE WD-412-1 & WD-411-2 & WD-411-3

WINDE-EINGANGSKUPPLUNG, RITZELWELLE,GEKRÖPFTE ZAHNRKRNZWELLE

WD-412-1 & WD-411-2 & WD-411-3

GUINCHO-GRUPO DE EMBREAGEM DE ENTRADA EIXO DE PINHÃO EIXO DE CORÕA

COM QUEDA DE ENGRENAGEM WD-412-1 & WD-411-2 & WD-411-3

GUINCHE-EMBRAGUE DE ENTRADA, EJE PIÑÓ GRUPO EJE CORONA CON EMGRANAJE

DE CAIDA WD-412-1 & WD-411-2 & WD-411-3

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
71	232357	1	Housing	botier	Gehuse	carcaça	carcasa
72	232159	1	Disc	disque	Scheibe	disco	disco
73	217420	1	Piston ring	segment de piston	Kolbenring	anel do pistão	aro del pistón
74	232157	1	Piston	piston	Kolben	pistão	pistón
75	25K040500	2	O-ring	joint torique	O Ring	anel-O	anillo-O
76	211853	1	Pin	goupille	Stift	pino	pasador
77	232158	1	Cover	couvercle	Deckel	tampa	tapa
78	1C000864	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
79	224772	6	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
80	230911	6	Clutch disc	disque dembrayage	Kupplungsscheibe	disco da embreagem	disco de embrague
81	224774	1	End plate	plaque d'extrémité	Endplatte	placa terminal	placa extrema
82	62D000007	5	Nut	écrou	Mutter	porca	tuerca
83	226862	5	Stud	goujon	Stift	prisioneiro	espárrago
84	235091	1	Bearing cap	couvercle de roui	Lagerkappe	capa do rolamento	tapa del cojinete
85	25K040512	1	O-ring	joint torique	O Ring	anel-O	anillo-O
86	221408	1	Cap	chapeau	Kappe	tampa	tapa
87	233128	4	Screw	vis	Schraube	parafuso	tornillo
88	202076	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
89	225956	2	Bearing	palier	Lager	mancal	cojinete
90	62D000006	6	Nut	écrou	Mutter	porca	tuerca
91	4E000006	22	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
92	203253	12	Stud	goujon	Stift	prisioneiro	espárrago
93	232281	1	Housing	botier	Gehuse	carcaça	carcasa
94	25K040724	1	O-ring	joint torique	O Ring	anel-O	anillo-O
95	232559	1	Gear drop	réducteur à engren	Getriebeabfall	queda de engrenagem	caída del engranaje
96	25K020014	2	O-ring	joint torique	O Ring	anel-O	anillo-O
97	232282	1	Bearing	palier	Lager	mancal	cojinete
98	16F000016	1	Plug	bouchon	Stopfen	bujão	tapón
99	224026	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
100	216938	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
101	232283	1	Shaft	arbre	Welle	ávore	árbol
102	223901	1	Ring	anneau	Ring	anel	anillo
103	231059	1	Flange	flange	Flansch	bride	brida
104	232715	-	Shim .020	cale-0,51MM	Beilage-0,51MM	calço-0,51MM	planchita-0,51MM
105	216268	2	Gear	engrenage	Zahnrad	engrenagem	engranaje

¹ Ref A6 23250

² □WD-411-2

³ □WD-411-3

⁴ ■WD-411-2

⁵ Inc. 90

⁶ Inc. 81

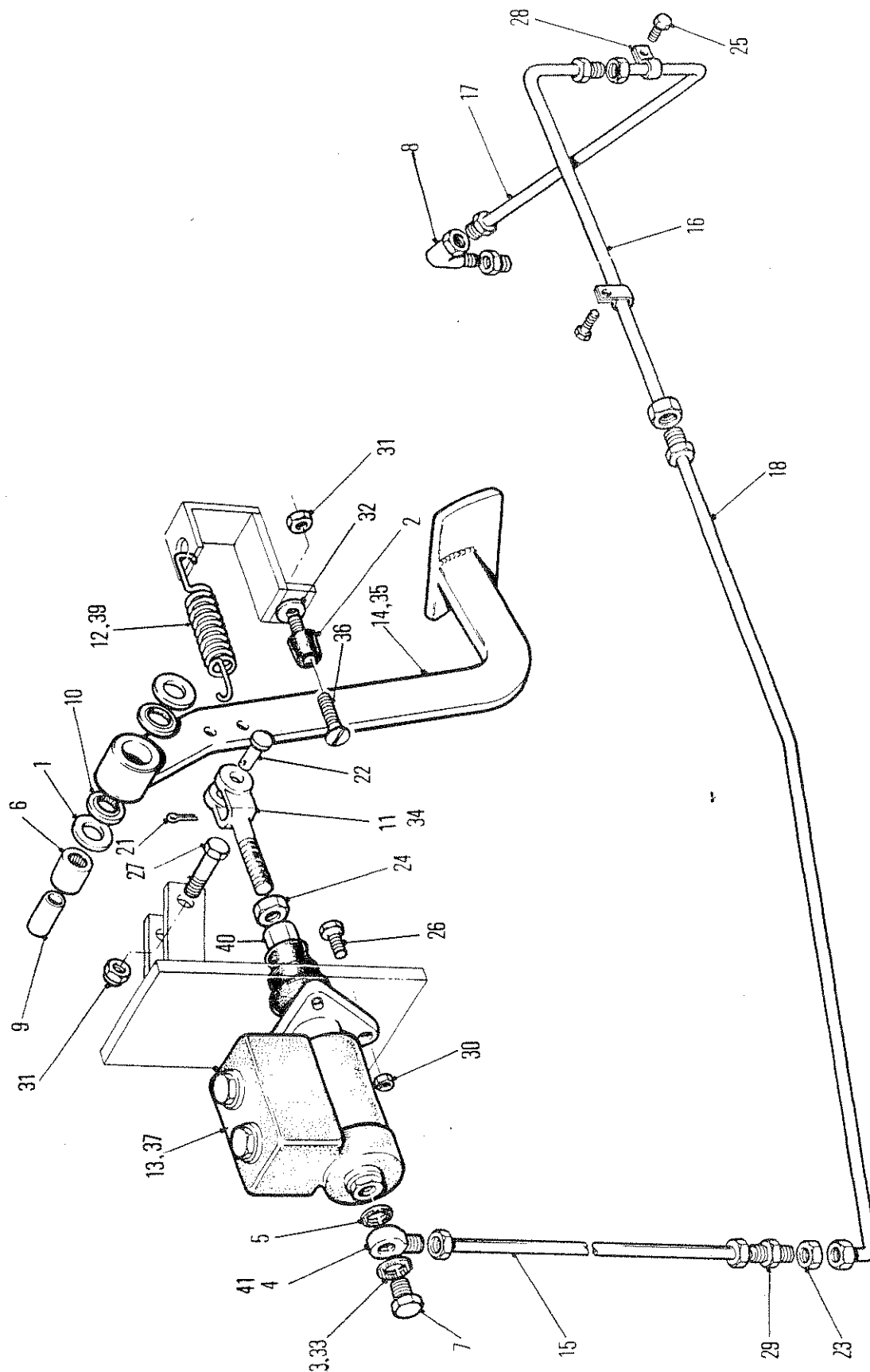
⁷ □WD-412-1

⁸ Inc 51 & 52

⁹ Teflon

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



SERVICE BRAKE CONTROLS COMMANDES DE FREIN DE ROUTE FUSSBREMSENSTEUERUNG COMMANDO DE FREIO DE ESTRADA CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	561912	2	Washer	rondelle	Scheibe	arruela	arandela
2	610967	1	Bumper	butoir	Stoßfnger	batente	tope
3	613750	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
4	620235	1	Fitting	ajustage	Verbindung	ajuste	accesorio
5	620238	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
6	675227	1	Bearing	palier	Lager	mancal	cojinete
7	692722	1	Bolt	boulon	Bolzen	parafuso	bulón
8	1316049	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	1503251	1	Sleeve	manchon	Muffe	luva	manguito
10	1522535	2	Wiper ring	anneau de came	Wischerring	anelo limpador	anillo restregador
11	1902890	1	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
12	1902893	1	Spring	ressort	Feder	mola	resorte
13	1907714	1	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
14	1916309	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
15	1917844	1	Tube	tube	Rohr	tubo	tubo
16	1923883	1	Tube	tube	Rohr	tubo	tubo
17	1923901	1	Tube	tube	Rohr	tubo	tubo
18	1923902	1	Tube	tube	Rohr	tubo	tubo
19	1990528	1	Valve	soupape	Ventil	válvula	válvula
20	1990602	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
21	1F000412	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
22	4F008127	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
23	86F000003	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
24	8D000008	1	Nut	écrou	Mutter	porca	tuerca
25	18C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
26	18C000624	1	Bolt	boulon	Bolzen	parafuso	bulón
27	18C000852	1	Bolt	boulon	Bolzen	parafuso	bulón
28	30H000016	2	Clip	attache	Schelle	braçadeira	abrazadera
29	45K000003	1	Union	raccord	Anschlussstück	união	unión
30	60D000006	1	Nut	écrou	Mutter	porca	tuerca
31	60D000008	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
32	1616775	1	Washer	rondelle	Scheibe	arruela	arandela
33	1302568	1	Bumper	butoir	Stoßfnger	batente	tope
34	1742813	1	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
35	11927145	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
36	186G001012	1	Screw	vis	Schraube	parafuso	tornillo
37	1931882	1	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
38	1992208	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
39	1937645	1	Spring	ressort	Feder	mola	resorte
40	2352551	1	Push rod	tige de pousee	Stosser	tirante de empuxe	barra de empuje
41	1991912	1	Fitting	ajustage	Verbindung	ajuste	accesorio
42	1991913	1	Tube	tube	Rohr	tubo	tubo
43	857944	1	Filler plug	bouchon de remplis	Füller Stopfen	bujão de abastesc	tapón de llenadao
44	892250	1	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
45	695695	1	Tee	raccord T	T-Verbindungsstück	te	te

1 □ 503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→, 534B-101-CAC&→

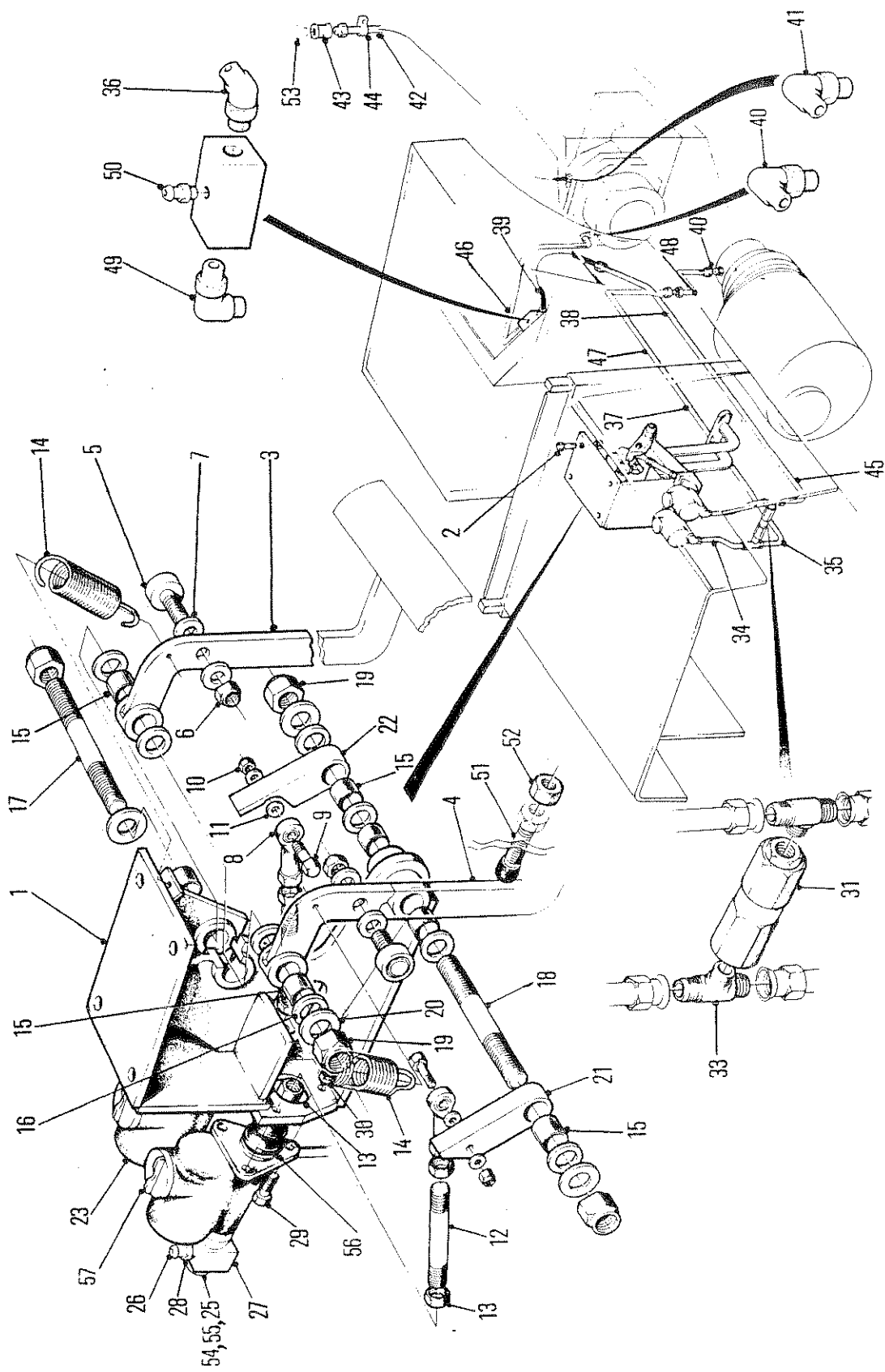
2 □ 503B-401-CAC&→, 504B-506-CAC&→, 509B-406-CAC&→, 510B-496-CAC&→, 534B-101-CAC&→

3 Inc 3,5,7,33,40→45

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→504B-9999-CAC
510B-101-CAC&→510B-1245-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-1030-CAC

534B-101-CAC&→534B-595-CAC



SERVICE BRAKE CONTROLS
COMMANDES, DE FREIN STANDARD
STANDARD BREMSENBEDIENUNGEN
COMMANDO DE FREIO DE ESTRADA
CONTROL DE FRENO DE CARRETERA

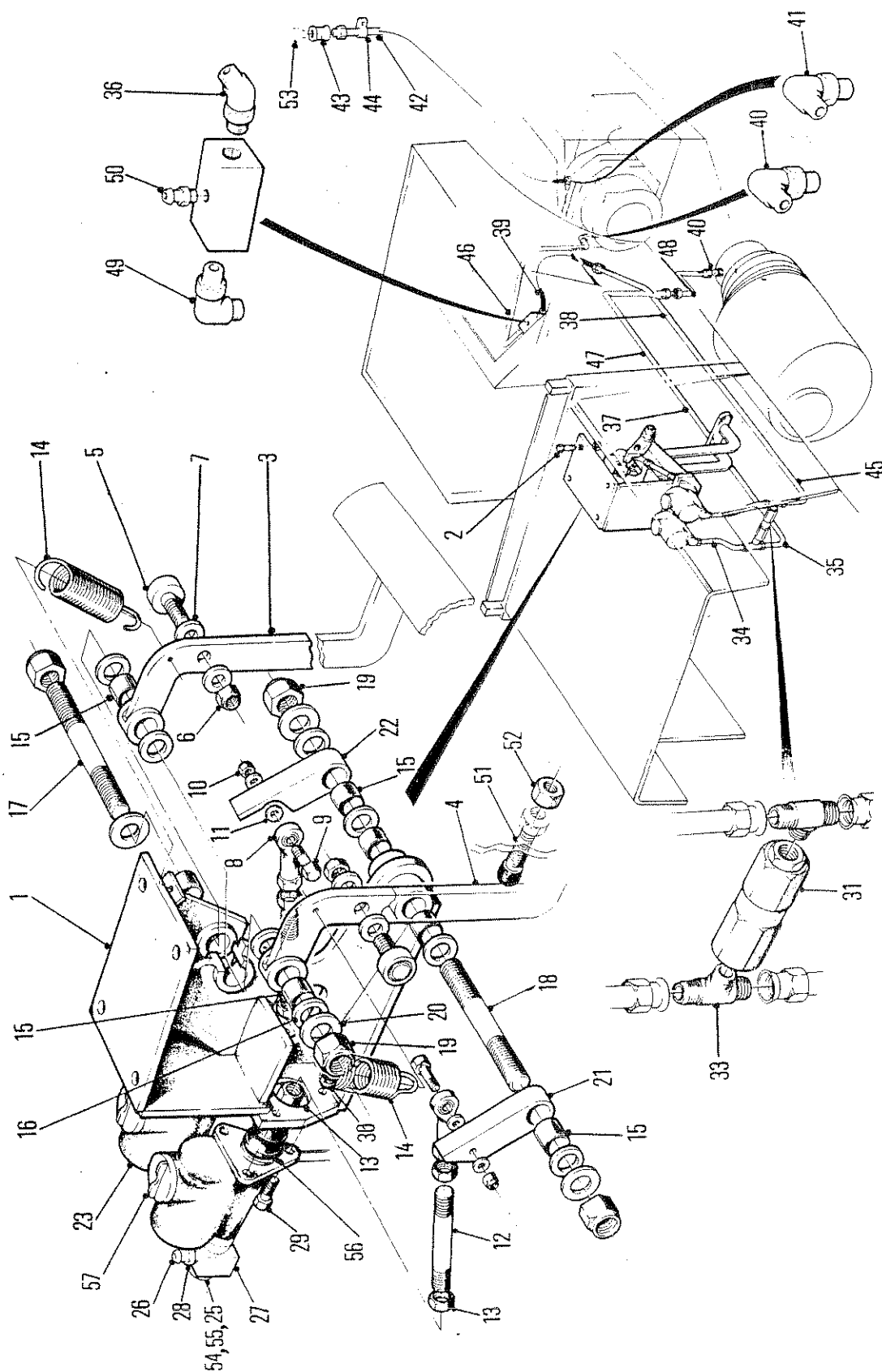
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1929025	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
2	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
3	1928370	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
4	1928125	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
5	731481	2	Roller	galet	Rolle	rolete	rodillo
6	66D000010	2	Nut	écrou	Mutter	porca	tuerca
7	5253556	4	Washer	rondelle	Scheibe	arruela	arandela
8	1928147	2	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
9	18C000728	2	Bolt	boulon	Bolzen	parafuso	bulón
10	60D000007	2	Nut	écrou	Mutter	porca	tuerca
11	25E000019	4	Washer	rondelle	Scheibe	arruela	arandela
12	1930657	2	Rod	tige	Stange	varão	varilla
13	8D0000007	4	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
14	1937645	2	Spring	ressort	Feder	mola	resorte
15	1581180	8	Bearing	palier	Lager	mancal	cojinete
16	1928144	8	Thrust pack	ens butée	Druck	caixo de empuxo	paquete de empuje
17	1928354	1	Shaft	arbre	Welle	ávore	árbol
18	1928355	1	Shaft	arbre	Welle	ávore	árbol
19	60D000016	4	Nut	écrou	Mutter	porca	tuerca
20	27E000016	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	1928123	1	Roller track LH	largeur de roul G	Rolenspur L	rol de tril LE	superfic de rodador LI
22	1928124	1	Roller track RH	largeur de roul D	Rolenspur R	rol de tril LD	superfic rodador LD
23	1931378	2	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
24	†192147	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
25	1929078	2	Bolt	boulon	Bolzen	parafuso	bulón
26	892250	2	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
27	870862	2	Tee	raccord T	T-Verbindungsstück	te	te
28	865860	2	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
29	18C000624	6	Bolt	boulon	Bolzen	parafuso	bulón
30	60D000006	6	Nut	écrou	Mutter	porca	tuerca
31	1928386	1	Valve	soupape	Ventil	válvula	válvula
32	†1992016	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
33	98F000003	2	Tee	raccord T	T-Verbindungsstück	te	te
34	1929115	2	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
35	1930364	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
36	774433	1	Fitting	ajustage	Verbindung	ajuste	accesorio
37	1929069	1	Brake Line	ligne de frein	Bremsleitung	linha do freio	línea de freno
38	1929077	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
39	1516298	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
40	1316049	2	Fitting	ajustage	Verbindung	ajuste	accesorio
41	1310785	1	Fitting	ajustage	Verbindung	ajuste	accesorio
42	1535831	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
43	75F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
44	30H000046	1	Clip	attache	Schelle	bracadeira	abrazadera
45	1930367	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno

† Ref RSG 244

667CUMGR
667GM
667GMGR

510B-1246-CAC → 510B-9999-CAC
534B-596-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC

509B-1031-CAC → 509B-9999-CAC



6130TP

SERVICE BRAKE CONTROLS
COMMANDES, DE FREIN STANDARD
STANDARD BREMSENBEDIENUNGEN
COMMANDO DE FREIO DE ESTRADA
CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1929052	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
47	1923883	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
48	1923901	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
49	731745	1	Fitting	ajustage	Verbindung	ajuste	accesorio
50	208805	1	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
51	1304088	2	Rod	tige	Stange	varão	varilla
52	64D000005	2	Nut	écrou	Mutter	porca	tuerca
53	238535	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
54	620238	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
55	613750	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
56	†1923978	2	Pushrod assy	tige poussoir ens	Stößelstange vollst	haste impulso conj	varilla empuje conj
57	1992330	2	Filler Cap	bouchon de remplis	Fülldeckel	tampa de abastesc	tapa de llenado

1 Ref RSG 244

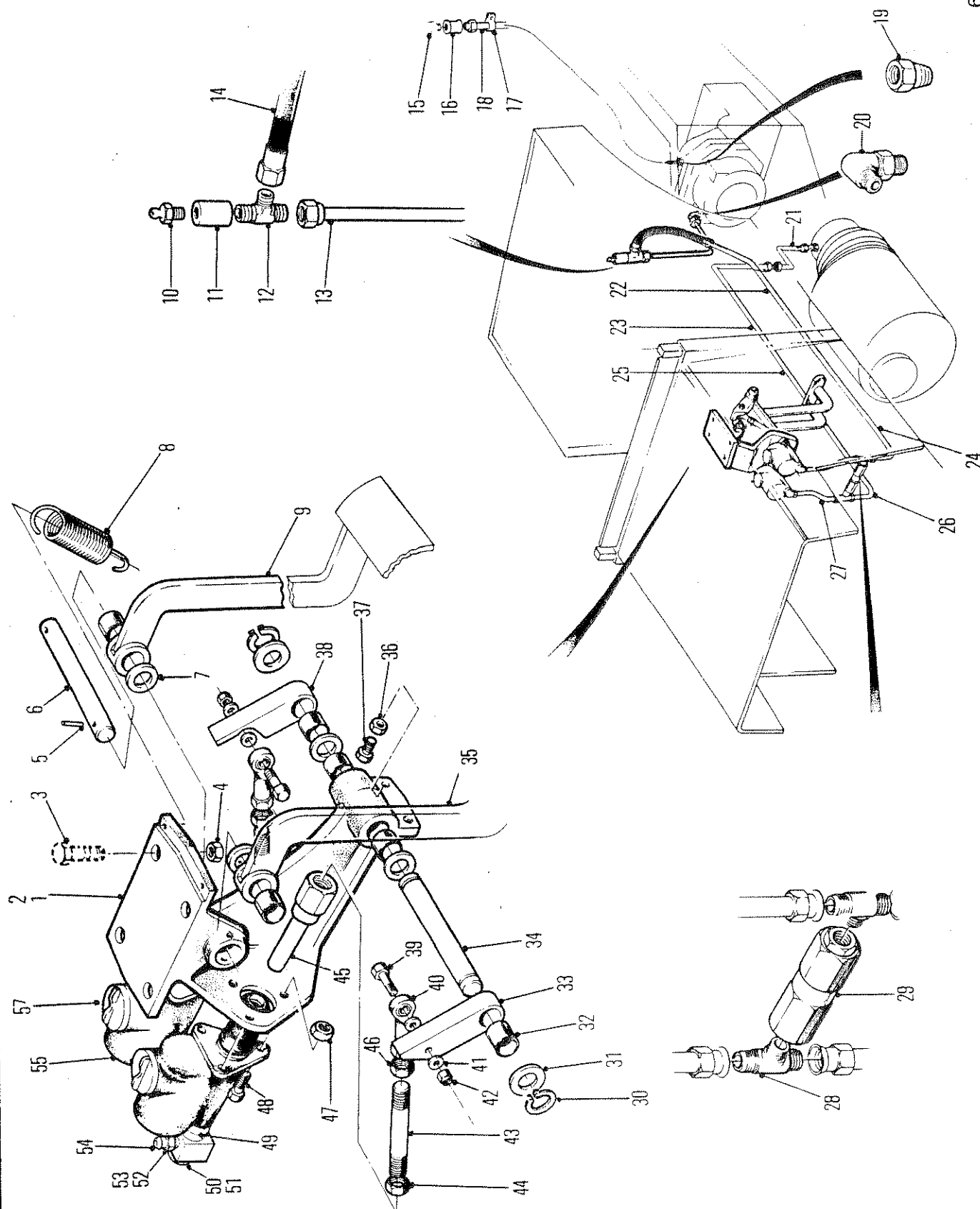
667CUMGR
667GM
667GMGR

510B-1246-CAC → 510B-9999-CAC
534B-596-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC

509B-1031-CAC → 509B-9999-CAC

627

6227TP



SERVICE BRAKE CONTROLS COMMANDES DE FREIN STANDARD STANDARBREMSENBEDIENUNGEN COMMANDO DE FREIO DE ESTRADA CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1930188	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
2	^{1,4} 1930581	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
3	² -----	-	Bolt	boulon	Bolzen	parafuso	bulón
4	59D000008	4	Nut	écrou	Mutter	porca	tuerca
5	300058	1	Rollpin	goupille de roulée	Rollenbolzen	pino de rolo	pasador rodillo
6	1930179	1	Pin	goupille	Stift	pino	pasador
7	1930218	2	Shim	cale	Beilage	calço	planchita
8	1937645	2	Spring	ressort	Feder	mola	resorte
9	1930216	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
10	892250	1	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
11	75F000001	1	Coupling	accouplement	Kupplung	acoplamento	acople
12	42K000003	1	Tee	raccord T	T-Verbindungsstück	te	te
13	1930796	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
14	1516298	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	238535	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
16	75F000004	1	Fitting	ajustage	Verbindung	ajuste	accesorio
17	30H000046	1	Clip	attache	Schelle	bracadeira	abrazadera
18	1535831	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	1310785	1	Fitting	ajustage	Verbindung	ajuste	accesorio
20	1316049	2	Fitting	ajustage	Verbindung	ajuste	accesorio
21	1923901	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
22	1930795	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
23	1923883	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
24	1930367	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
25	1929069	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
26	1930364	1	Brake line	ligne de frein	Bremsleitung	linha do freio	línea de freno
27	1930793	2	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
28	98F000003	2	Tee	raccord T	T-Verbindungsstück	te	te
29	1928386	1	Valve	soupape	Ventil	válvula	válvula
30	1310399	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
31	27E000012	4	Washer	rondelle	Scheibe	arruela	arandela
32	1930327	6	Bearing	paliér	Lager	mancal	cojinete
33	1930346	1	Roller track LH	largeur de roul G	Rolenspur L	rol de tril LE	superfíc de rodador LI
34	1930180	1	Pin	goupille	Stift	pino	pasador
35	1930217	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
36	63D000006	2	Nut	écrou	Mutter	porca	tuerca
37	17C000624	2	Bolt	boulon	Bolzen	parafuso	bulón
38	1930347	1	Roller track RH	largeur de roul D	Rolenspur R	rol de tril LD	superfíc rodador LD
39	18C000628	2	Bolt	boulon	Bolzen	parafuso	bulón
40	1930555	2	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
41	25E000017	4	Washer	rondelle	Scheibe	arruela	arandela
42	60D000006	2	Nut	écrou	Mutter	porca	tuerca
43	⁴ 1936101	2	Rod	tige	Stange	varão	varilla
44	8D0000007	2	Nut	écrou	Mutter	porca	tuerca
45	1923978	2	Pushrod assy	tige poussoir ens	Stößelstange vollst	haste impulso conj	varilla empuje conj

1 □ 534C-101→225-CAC, 504C-101→210-CAC, 536C-101→815-CAC & 510C-101→421-CAC

2 Weld on

2 souder

2 Anschweißen

2 Soldar

2 Soldar

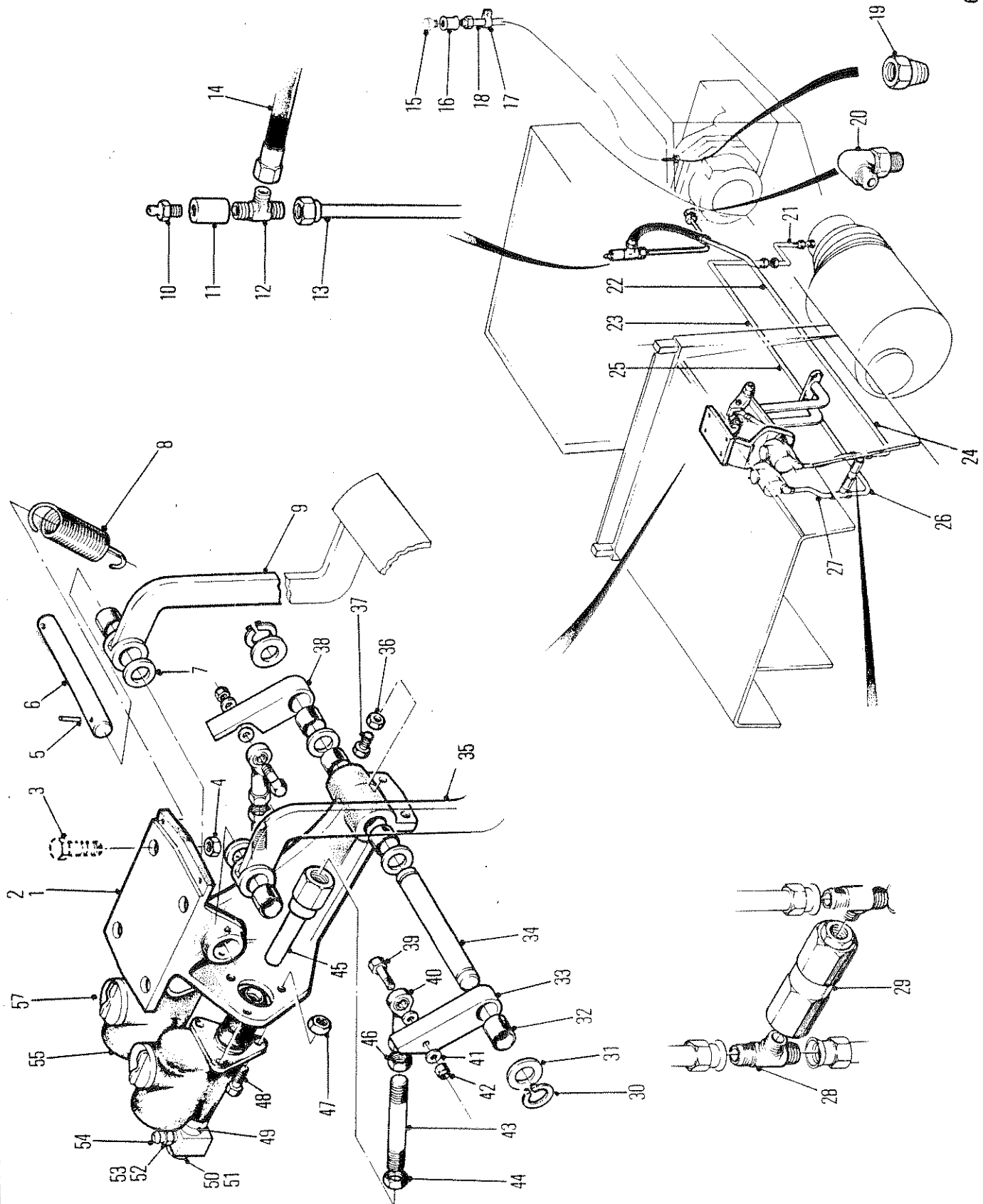
3 Ref RSG 244

4 Ref RSG 316

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-210-CAC
537A-101-CAC→537A-1224-CAC
534C-101-CAC→534C-545-CAC
536C-101-CAC→536C-1215-CAC

535A-101-CAC→535A-935-CAC



SERVICE BRAKE CONTROLS COMMANDES DE FREIN STANDARD STANDARDBREMSENBEDIENUNGEN COMMANDO DE FREIO DE ESTRADA CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	8D0000006	2	Nut	écrou	Mutter	porca	tuerca
47	60D000006	6	Nut	écrou	Mutter	porca	tuerca
48	18C000624	6	Bolt	boulon	Bolzen	parafuso	bulón
49	613750	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
50	620238	2	Gasket	garniture	Dichtung	gaxeta	empaquetadura
51	1929078	2	Bolt	boulon	Bolzen	parafuso	bulón
52	870862	2	Tee	raccord T	T-Verbindungsstück	te	te
53	865860	2	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
54	892250	1	Bleed screw	vis de fuite	Lüftungsschraube	parafuso sangria	tornillo purga
55	1931378	2	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
56	³ 1992147	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
57	1992330	2	Filler Cap	bouchon de remplis	Fülldeckel	tampa de abastesc	tapa de llenado

¹ □ 534C-101 → 225-CAC, 504C-101 → 210-CAC, 536C-101 → 815-CAC & 510C-101 → 421-CAC

² Weld on
² souder
² Anschweissen
² Soldar
² Soldar

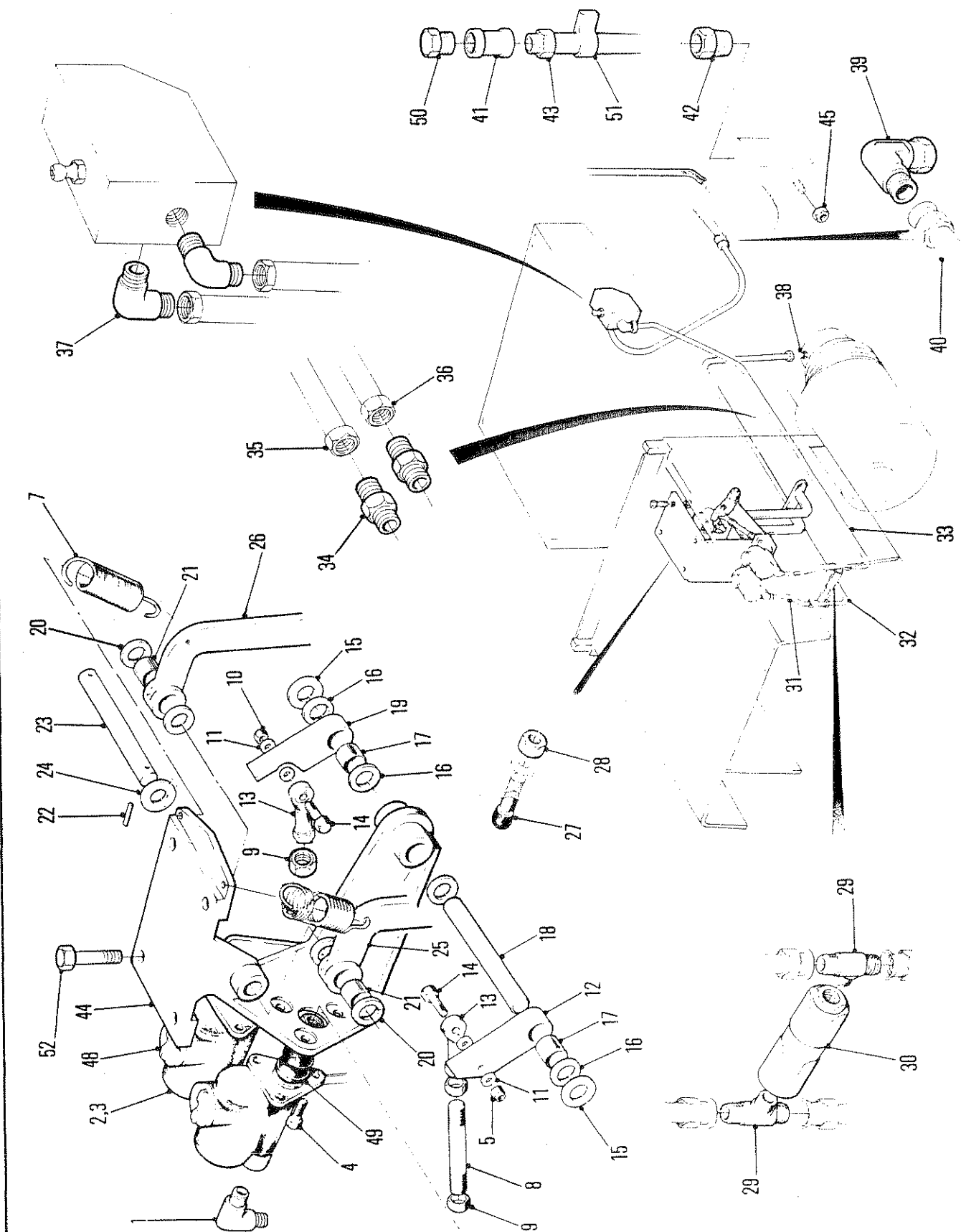
³ Ref RSG 244

⁴ Ref RSG 316

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC → 504C-210-CAC
537A-101-CAC → 537A-1224-CAC
534C-101-CAC → 534C-545-CAC
536C-101-CAC → 536C-1215-CAC

535A-101-CAC → 535A-935-CAC



SERVICE BRAKE CONTROLS COMMANDES DE FREIN STANDARD STANDARD BREMSENBEDIENUNGEN COMMANDO DE FRENO DE ESTRADA CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	62F000003	2	Elbow	coude	Winkelrohr	cotovêlo	codo
2	1935669	2	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
3	1991918	2	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
4	18C000624	6	Bolt	boulon	Bolzen	parafuso	bulón
5	86D000006	6	Nut	écrou	Mutter	porca	tuerca
6	18D0000007	2	Nut	écrou	Mutter	porca	tuerca
7	1937645	2	Spring	ressort	Feder	mola	resorte
8	1935554	2	Rod	tige	Stange	varão	varilla
9	8D0000006	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
10	86D000006	2	Nut	écrou	Mutter	porca	tuerca
11	25E000017	4	Washer	rondelle	Scheibe	arruela	arandela
12	1930346	1	Link LH	articulation G	Gelenk L	articulação LE	articulación LI
13	1930555	2	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
14	18C000628	2	Bolt	boulon	Bolzen	parafuso	bulón
15	1310399	2	Snap ring	circlips	Sperring	anel de trava	anillo de retención
16	27E000012	4	Washer	rondelle	Scheibe	arruela	arandela
17	1930327	2	Bearing	palier	Lager	mancal	cojinete
18	1930180	1	Pin	goupille	Stift	pino	pasador
19	1930347	1	Link RH	articulation D	Gelenk R	articulação LD	articulación LD
20	27E000012	4	Washer	rondelle	Scheibe	arruela	arandela
21	1930327	4	Bearing	palier	Lager	mancal	cojinete
22	300058	1	Pin	goupille	Stift	pino	pasador
23	1930179	1	Pin	goupille	Stift	pino	pasador
24	1930218	2	Shim	cale	Beilage	calço	planchita
25	1930217	1	Brake pedal	pédale de frein	Bremspedal	pedal do freio	pedal del freno
26	1930216	1	Brake pedal	pédale de frein	Bremspedal	pedal do freio	pedal del freno
27	17C000624	2	Bolt	boulon	Bolzen	parafuso	bulón
28	63D000006	2	Nut	écrou	Mutter	porca	tuerca
29	98F000003	2	Elbow	coude	Winkelrohr	cotovêlo	codo
30	1928386	1	Valve	soupape	Ventil	válvula	válvula
31	1934640	2	Tube	tube	Rohr	tubo	tubo
32	1934319	1	Tube	tube	Rohr	tubo	tubo
33	1934317	1	Tube	tube	Rohr	tubo	tubo
34	87F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
35	1934318	1	Tube	tube	Rohr	tubo	tubo
36	1934320	1	Tube	tube	Rohr	tubo	tubo
37	83F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
38	1308081	1	Fitting	ajustage	Verbindung	ajuste	accesorio
39	1316049	1	Fitting	ajustage	Verbindung	ajuste	accesorio
40	2500678	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
41	75F000004	1	Coupling	accouplement	Kupplung	acoplamento	acople
42	1310785	1	Fitting	ajustage	Verbindung	ajuste	accesorio
43	1535831	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
44	1930188	1	Bracket	support	Winkel	grampo	grampa
45	85D000006	4	Nut	écrou	Mutter	porca	tuerca

¹ When ordering kit include 1 - 1992345 & 1 - 1992346

¹ Lors de la commande de la trousse inclure 1 - 1992345 & 1 - 1992346

¹ Bei Auftragserteilung für Satz, 1 - 1992345 & 1 - 1992346 hinzufügen

¹ Quando solicita o conjunto inclua 1 - 1992345 e 1 - 1992346

¹ Cuando ordene el juego incluya 1 - 1992345 & 1 - 1992346

² Ref RSG 315

³ Weld on

³ souder

³ Anschweißen

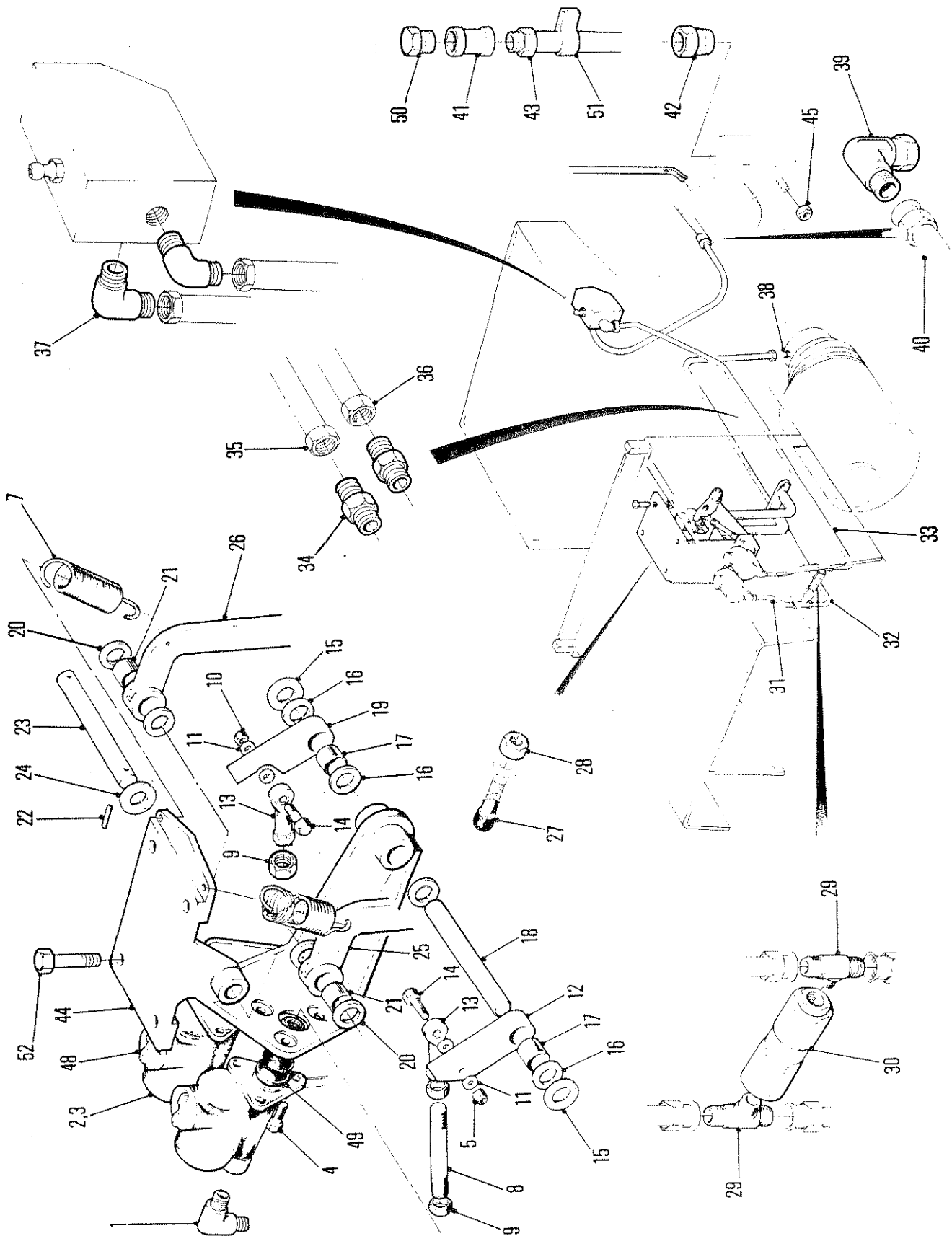
³ Soldar

³ Soldar

667CUM
667CUMGR
667GM
667GMGR

504C-211-CAC→504C-9999-CAC
537A-1225-CAC→537A-9999-CAC
534C-546-CAC→534C-9999-CAC
536C-1216-CAC→536C-9999-CAC

535A-936-CAC→535A-9999-CAC



SERVICE BRAKE CONTROLS COMMANDES DE FREIN STANDARD STANDARD BREMSENBEDIENUNGEN COMMANDO DE FRENO DE ESTRADA CONTROL DE FRENO DE CARRETERA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1992345	1	Clip	attache	Schelle	braçadeira	abrazadera
47	1992346	1	Clip	attache	Schelle	braçadeira	abrazadera
48	1992330	2	Filler Cap	bouchon de remplis	Fülldeckel	tampa de abastesc	tapa de llenado
49	1923978	2	Pushrod Assy	tige poussoir ens	Stößelstange vollst	haste impulso conj	varilla empuje conj
50	238535	1	Breather	reniflard	Entlüfter	respiradouro	respiradero
51	30H000046	1	Clip	attache	Schelle	braçadeira	abrazadera
52	3-----	-	Bolt	boulon	Bolzen	parafuso	bulón

¹ When ordering kit include 1 - 1992345 & 1 - 1992346

¹ Lors de la commande de la trousse inclure 1 - 1992345 & 1 - 1992346

¹ Bei Auftragserteilung für Satz, 1 - 1992345 & 1 - 1992346 hinzufügen

¹ Quando solicita o conjunto inclua 1 - 1992345 e 1 - 1992346

¹ Cuando ordene el juego incluya 1 - 1992345 & 1 - 1992346

² Ref RSG 315

³ Weld on

³ souder

³ Anschweissen

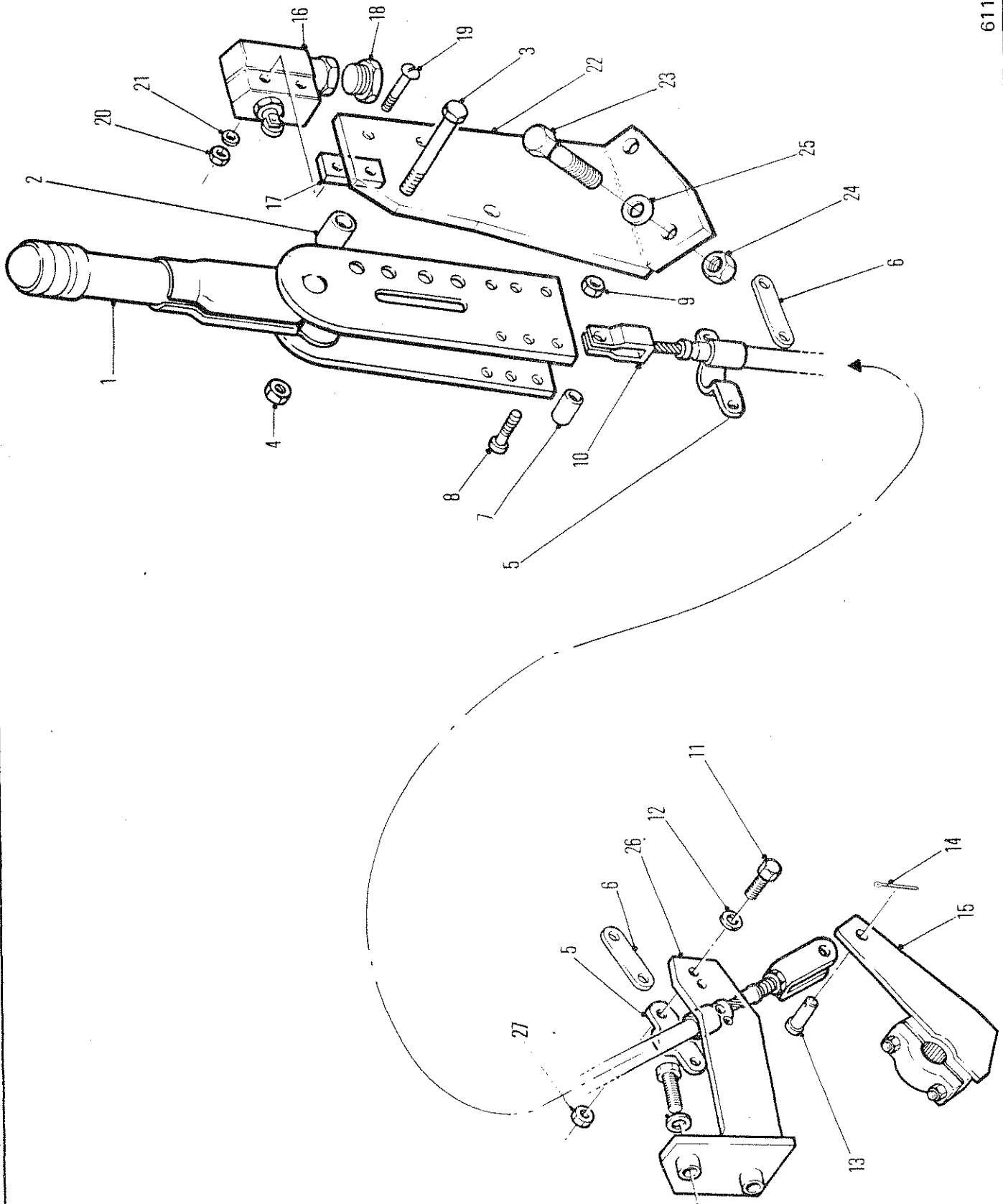
³ Soldar

³ Soldar

667CUM
667CUMGR
667GM
667GMGR

504C-211-CAC→504C-9999-CAC
537A-1225-CAC→537A-9999-CAC
534C-546-CAC→534C-9999-CAC
536C-1216-CAC→536C-9999-CAC

535A-936-CAC→535A-9999-CAC



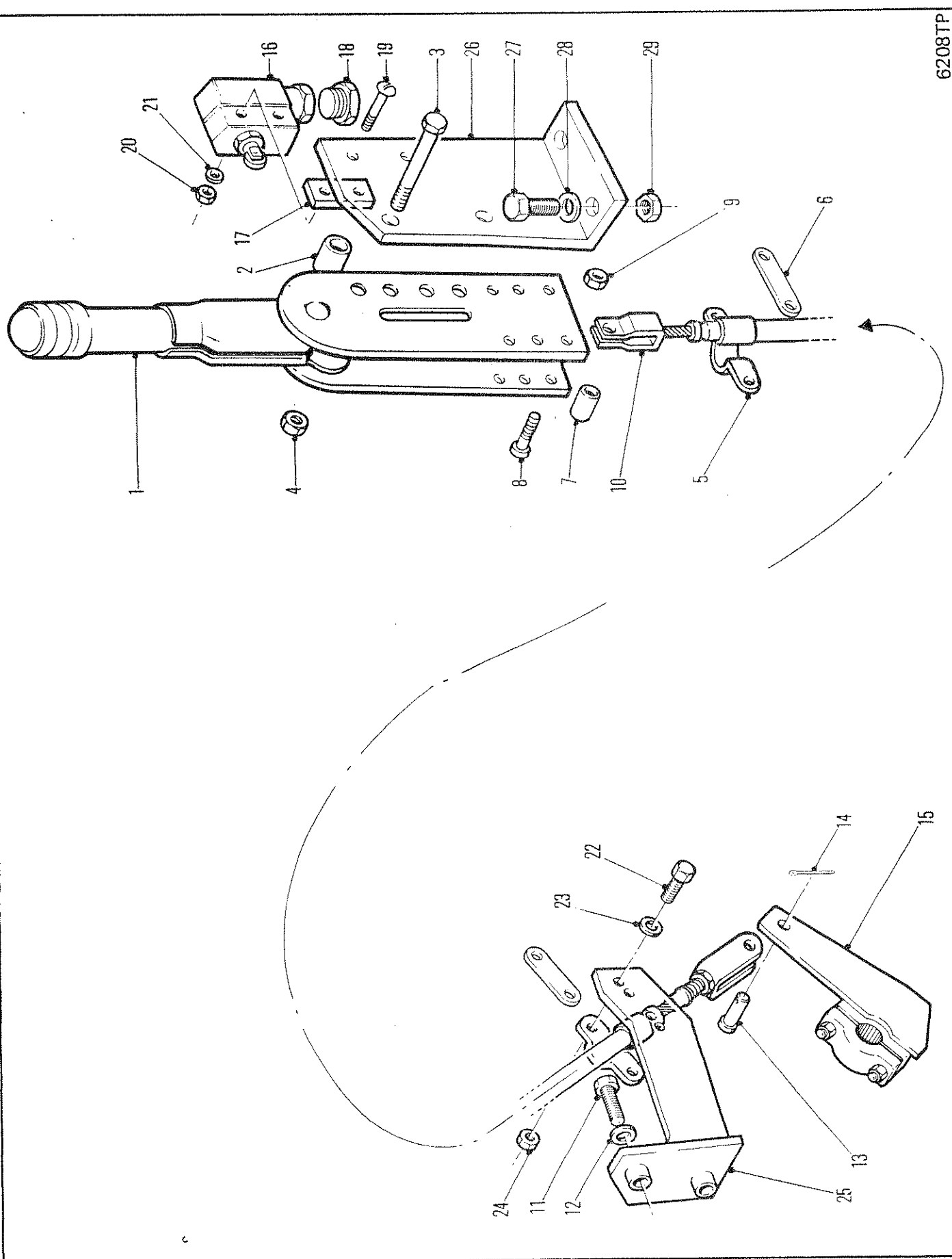
PARKING BRAKE CONTROLS
COMMANDES DE FREIN DE STATIONNEMENT
STANDBREMSENBEDIENUNGEN
CONTROLE DO FREIO DE ESTACIONAR
CONTROLES FRENO SERVICIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	3951954	1	Hand brake	frein à main	Handbremse	freio manual	freno manual
2	545005	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
3	17C000632	2	Bolt	boulon	Bolzen	parafuso	bulón
4	59D000006	2	Nut	écrou	Mutter	porca	tuerca
5	544512	2	Clamp	pince	Schelle	braçadeira	abrazadera
6	645092	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
7	635373	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	17C000528	2	Bolt	boulon	Bolzen	parafuso	bulón
9	59D000005	2	Nut	écrou	Mutter	porca	tuerca
10	1933221	1	Cable	câble	Kabel	cabo	cable
11	17C000520	1	Bolt	boulon	Bolzen	parafuso	bulón
12	25E000015	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	4F0006106	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
14	1F0000316	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
15	1930168	1	Lever	levier	Hebel	alavanca	palanca
16	583706	1	Switch	interrupteur	Schalter	interruptor	interruptor
17	1517913	1	Flat	méplat	Fläche	bloco plano	planchuela
18	1549705	1	Connector	raccord	Verbindungsstück	ligador	conector
19	85G000628	2	Screw	vis	Schraube	parafuso	tornillo
20	12D000006	2	Nut	écrou	Mutter	porca	tuerca
21	12E000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	1931124	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
23	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
24	63D000006	2	Nut	écrou	Mutter	porca	tuerca
25	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
26	1930165	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
27	85D000005	2	Nut	écrou	Mutter	porca	tuerca

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC



6208TP

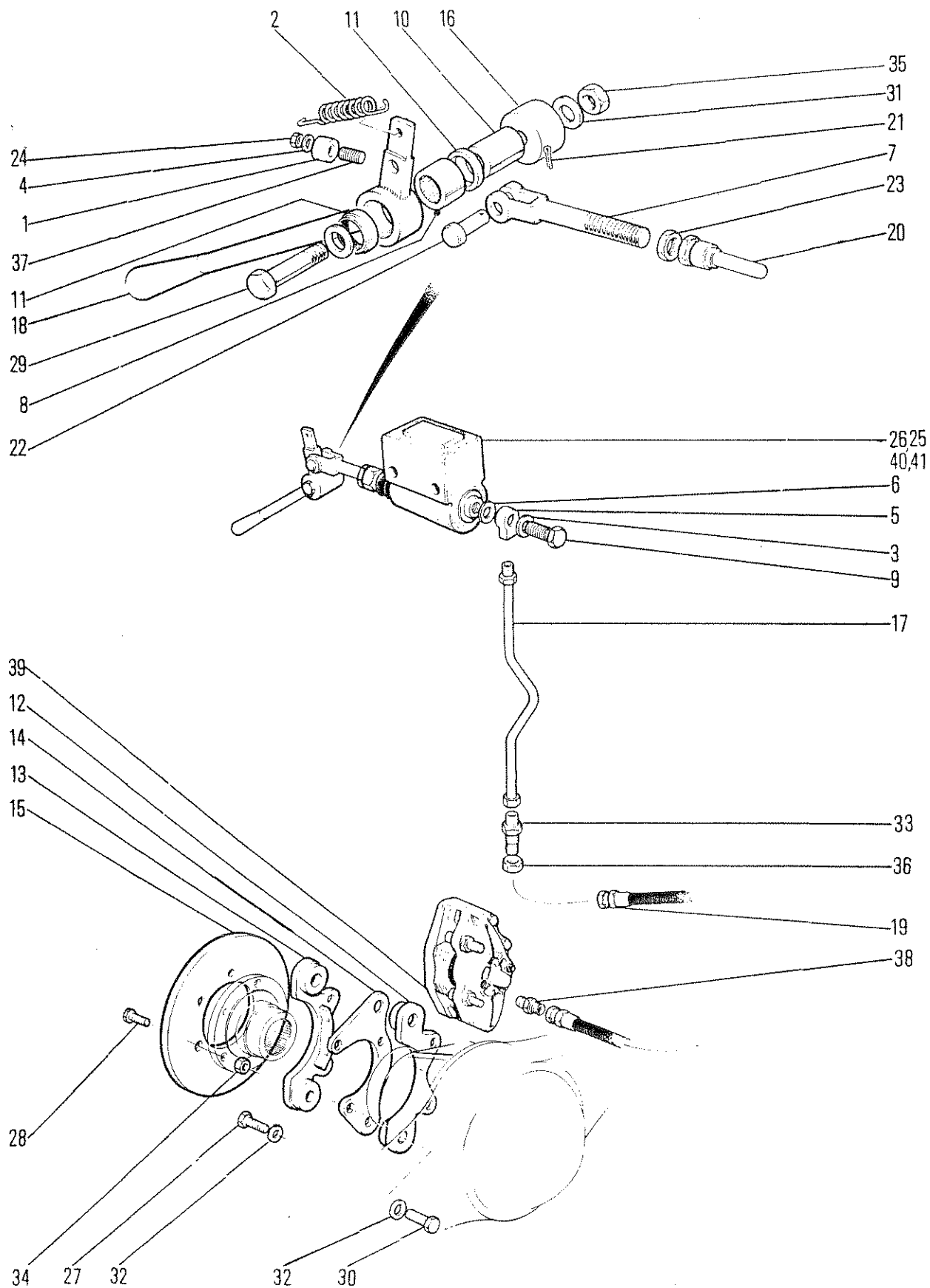
PARKING BRAKE CONTROLS
COMMANDES DE FREIN DE STATIONNEMENT
STANDBREMSENBEDIENUNGEN
CONTROLE DO FREIO DE ESTACIONAR
CONTROLES FRENO SERVICIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	3951954	1	Hand brake	frein à main	Handbremse	freio manual	treno manual
2	545005	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
3	17C000632	2	Bolt	boulon	Bolzen	parafuso	bulón
4	59D000006	2	Nut	écrou	Mutter	porca	tuerca
5	544512	2	Clamp	pince	Schelle	bracadeira	abrazadera
6	645092	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
7	635373	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	17C000528	2	Bolt	boulon	Bolzen	parafuso	bulón
9	85D000005	2	Nut	écrou	Mutter	porca	tuerca
10	1930190	1	Cable	câble	Kabel	cabo	cable
11	17C000740	2	Bolt	boulon	Bolzen	parafuso	bulón
12	27E000007	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
13	4F0006106	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
14	1F0000316	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
15	1930168	1	Brake lever	levier frein	Bremshebel	alavanca freio	placa freno
16	583706	1	Switch	interrupteur	Schalter	interruptor	interruptor
17	1517913	1	Flat	méplat	Fläche	bloco plano	planchuela
18	1549705	1	Connector	raccord	Verbindungsstück	ligador	conector
19	85G000628	2	Screw	vis	Schraube	parafuso	tornillo
20	12D000006	2	Nut	écrou	Mutter	porca	tuerca
21	15E000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
22	17C000520	2	Bolt	boulon	Bolzen	parafuso	bulón
23	25E000015	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
24	85D000005	2	Nut	écrou	Mutter	porca	tuerca
25	1930165	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
26	1931124	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
27	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
28	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
29	63D000006	2	Nut	écrou	Mutter	porca	tuerca

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



5464TP

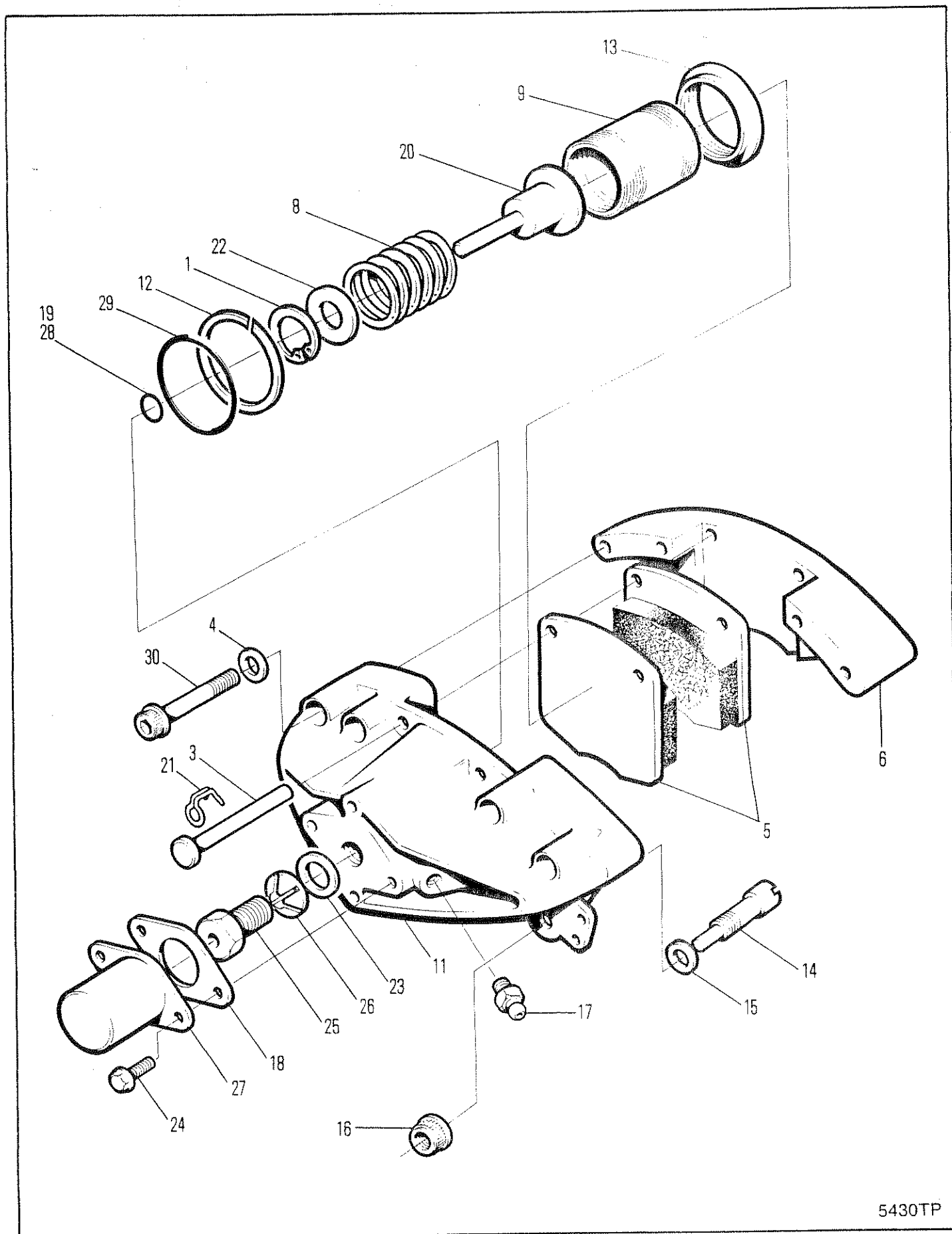
SECONDARY BRAKE CONTROLS
COMMANDE DE FREIN SECONDAIRE
SEKUNDÄRBREMSBEDIENUNG
CONTROLES DO FREIO SECUNDÁRIO
CONTROLES DEL FRENO SECUNDARIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	302568	1	Bumper	butoir	Stoßfinger	balente	tope
2	609942	1	Spring	ressort	Feder	mola	resorte
3	613750	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
4	616775	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	620235	1	Fitting	ajustage	Verbindung	ajuste	accesorio
6	620238	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
7	640202	1	Clevis	étrier	Schkel	garfo	horquilla
8	675227	1	Bearing	palier	Lager	mancal	cojinete
9	692722	1	Bolt	boulon	Bolzen	parafuso	bulón
10	1503251	1	Sleeve	manchon	Muffe	luva	manguito
11	1522535	2	Ring	anneau	Ring	anel	anillo
12	1911782	1	Plate	plaque	Platte	placa	placa
13	1911785	1	Plate	plaque	Platte	placa	placa
14	1911788	1	Bracket	support	Winkel	grampo	grampa
15	1911789	1	Disc	disque	Scheibe	disco	disco
16	1913666	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	1917845	1	Tube	tube	Rohr	tubo	tubo
18	1921416	1	Lever	levier	Hebel	alavanca	palanca
19	1923908	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
20	1923978	1	Push rod	tige de pousse	Stosser	tirante de empuxe	barra de empuje
21	1F000412	1	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patos
22	4F008127	1	Pin clevis	goupille chape	Schäkelstift	pino garfo	pasador horquilla
23	8D000007	1	Nut	écrou	Mutter	porca	tuerca
24	14D000010	1	Nut	écrou	Mutter	porca	tuerca
25	17C000514	1	Bolt	boulon	Bolzen	parafuso	bulón
26	17C000552	1	Bolt	boulon	Bolzen	parafuso	bulón
27	17C000922	3	Bolt	boulon	Bolzen	parafuso	bulón
28	18C000624	6	Bolt	boulon	Bolzen	parafuso	bulón
29	18C000848	1	Bolt	boulon	Bolzen	parafuso	bulón
30	18C001060	2	Bolt	boulon	Bolzen	parafuso	bulón
31	27E000008	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
32	27E000010	5	Washer	rondelle	Scheibe	arruela	arandela
33	45K000003	1	Union	raccord	Anschlussstück	união	unión
34	60D000006	6	Nut	écrou	Mutter	porca	tuerca
35	60D000008	1	Nut	écrou	Mutter	porca	tuerca
36	86F000003	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
37	86G001014	1	Screw	vis	Schraube	parafuso	tornillo
38	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
39	○-----	-	Brake assy	frein ens	Bremse vollst	freio conj	freno conj
40	1920101	-	Master cylinder	mate cylindre	Hauptzylinder	cilindro mestre	cilindro maestro
41	1992209	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-1245-CAC
503B-101C-AC→503B-9999-CAC
509B-101-CAC→509B-1030-CAC

534B-101C-AC→534B-595-CAC



5430TP

SECONDARY BRAKE ASSEMBLY ENSEMBLE FREIN SECONDAIRE SEKUNDÄRBREMSEINHEIT FREIO CONJUNTO SECUNDÁRIO FRENO CONJUNTO SECUNDARIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1920164	1	Brake head assy	étrier frein ens	Bremskopf vollst	cabeça freio conj	cabeza freno conj
1	658524	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
2	71G000644	4	Bolt	boulon	Bolzen	parafuso	bulón
3	1990869	2	Pin	goupille	Stift	pino	pasador
4	1990870	4	Washer	rondelle	Scheibe	arruela	arandela
5	1990872	2	Pad	tampon	Polster	almofada	almohadilla
6	1990876	1	Casting	pièce en fonte	Gussteil	peça fundida	pieza fundida
7	1990877	1	Washer	rondelle	Scheibe	arruela	arandela
8	1990878	1	Spring	ressort	Feder	mola	resorte
9	1990880	1	Piston	piston	Kolben	pistão	pistón
10	1990881	1	Piston assy	piston ens	Kolben vollst	pistão conj	pistón conj
11	1990882	1	Casting	pièce en fonte	Gussteil	peça fundida	pieza fundida
12	1990883	1	Ring	anneau	Ring	anel	anillo
13	1990884	1	Boot	capuchon	Kappe	capuz	capuchón
14	1990885	2	Stud	goujon	Stift	prisioneiro	espárrago
15	1990886	2	Washer	rondelle	Scheibe	arruela	arandela
16	1990887	2	Nut	écrou	Mutter	porca	tuerca
17	1990888	3	Screw	vis	Schraube	parafuso	tornillo
18	1990889	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
19	1991115	2	Ring	anneau	Ring	anel	anillo
20	1991117	1	Retractor	rétracteur	Einzieher	retrator	retractor
21	1991118	2	Clip	attache	Schelle	braçadeira	abrazadera
22	1991119	1	Washer	rondelle	Scheibe	arruela	arandela
23	5290033	1	Washer	rondelle	Scheibe	arruela	arandela
24	5290052	1	Bolt	boulon	Bolzen	parafuso	bulón
25	5290053	1	Nut	écrou	Mutter	porca	tuerca
26	5290057	1	Collet	collet	Ring	colar	collar
27	5290058	1	Cap	chapeau	Kappe	tampa	tapa
28	25K020008	1	O-ring	joint torique	O Ring	anel-O	anillo-O
29	25K060212	1	O-ring	joint torique	O Ring	anel-O	anillo-O

¹ Inc 1 → 29

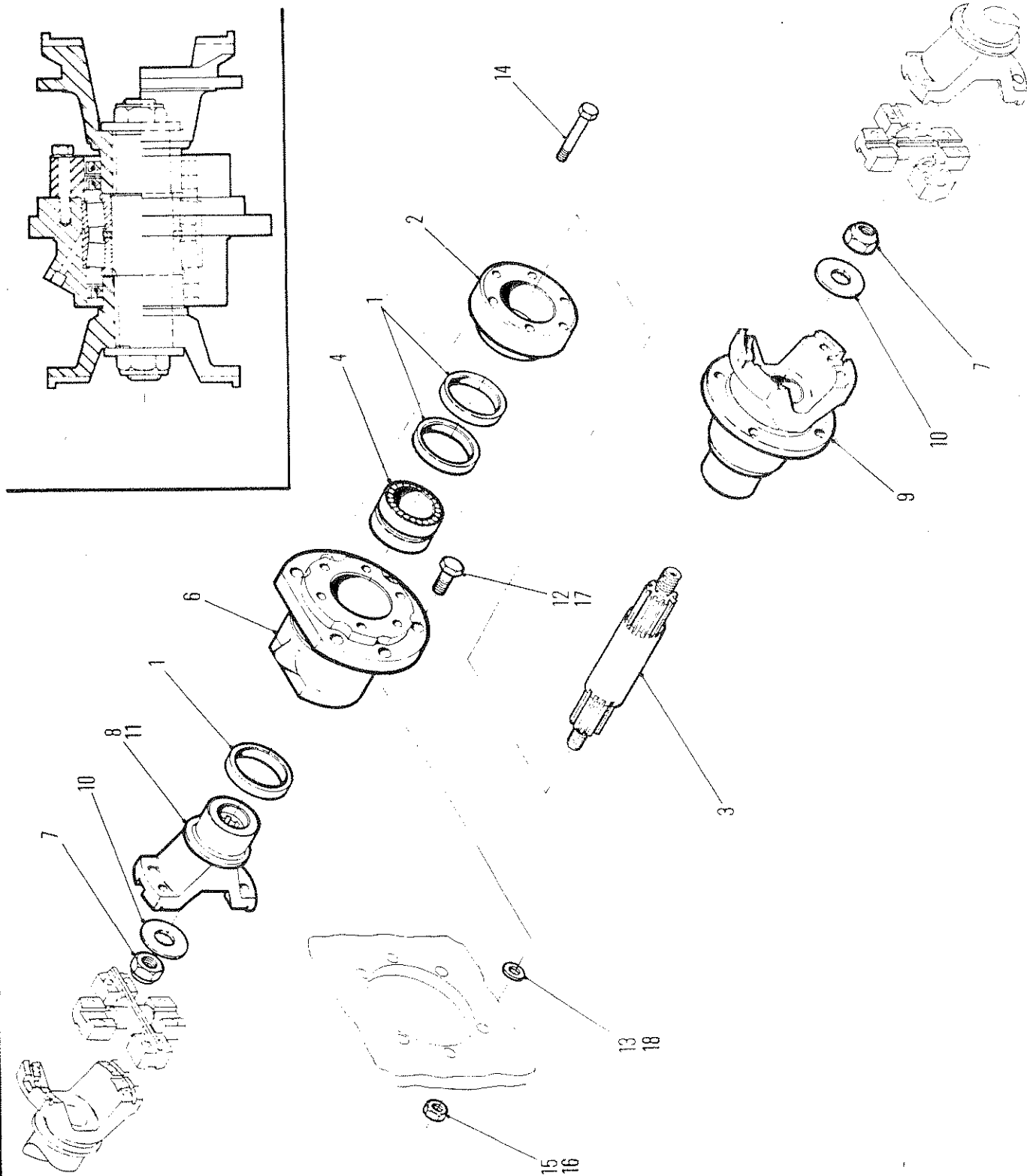
² Inc 1, 8, 9, 20 & 22

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-1245-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-1030-CAC

534B-101-CAC → 534B-595-CAC

6072TP



MID-MOUNT BEARING ASSEMBLY PALIER INTERMÉDIAIRE, ENSEMBLE MITTELLAGER VOLLSTÄNDIG MANCAL CENTRAL, CONJUNTO COJINETE CENTRAL, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1901398	3	Seal	joint étanchéité	Dichtung	vedador	sello
2	1916992	1	Cap	chapeau	Kappe	tampa	tapa
3	1916993	1	Shaft	arbre	Welle	ávore	árbol
4	1916994	1	Bearing	palier	Lager	mancal	cojinete
5	1917296	1	Mid-mount assy	ens montage central	Mittelstütze vollst	cj montante do meio	cj montaje intermedio
6	1917298	1	Pillow block	bloc coussin	Lagerbock	bloco de apoio	caja de chumacera
7	1917299	2	Nut	écrou	Mutter	porca	tuerca
8	1919402	1	Flange	bride	Flansch	flange	brida
9	1919403	1	Flange	bride	Flansch	flange	brida
10	1920302	2	Washer	rondelle	Scheibe	arruela	arandela
11	1925425	1	Flange	bride	Flansch	flange	brida
12	17C000632	6	Bolt	boulon	Bolzen	parafuso	bulón
13	27E000006	6	Washer	rondelle	Scheibe	arruela	arandela
14	33C000632	6	Bolt	boulon	Bolzen	parafuso	bulón
15	359D000007	6	Nut	écrou	Mutter	porca	tuerca
16	59D000006	6	Nut	écrou	Mutter	porca	tuerca
17	17C000732	6	Bolt	boulon	Bolzen	parafuso	bulón
18	427E000007	6	Washer	rondelle	Scheibe	arruela	arandela

1 Inc 1→4, 6→10 & 14

2 1919402 flange is replaced by 1925425 with the 1925428 propshaft on 664, 666, and 1925429 propshaft on 667 machines.

2 La bride 1919402 est remplacée par 1925425 avec l'arbre d'hélice 1925428 sur les engines 664, 666 et l'arbre d'hélice 1925429 sur l'engine 667.

2 Der Flansch 1919402 wird ersetzt durch 1925425 mit Propellerwelle 1925428 für die Modelle 664, 666 und mit Propellerwelle 1925429 für das Modell 667.

2 A flange 1919402 é substituída pela 1925425 com o eixo de propulsão 1925428 no 664, 666, e o eixo de propulsão no 667 do motor.

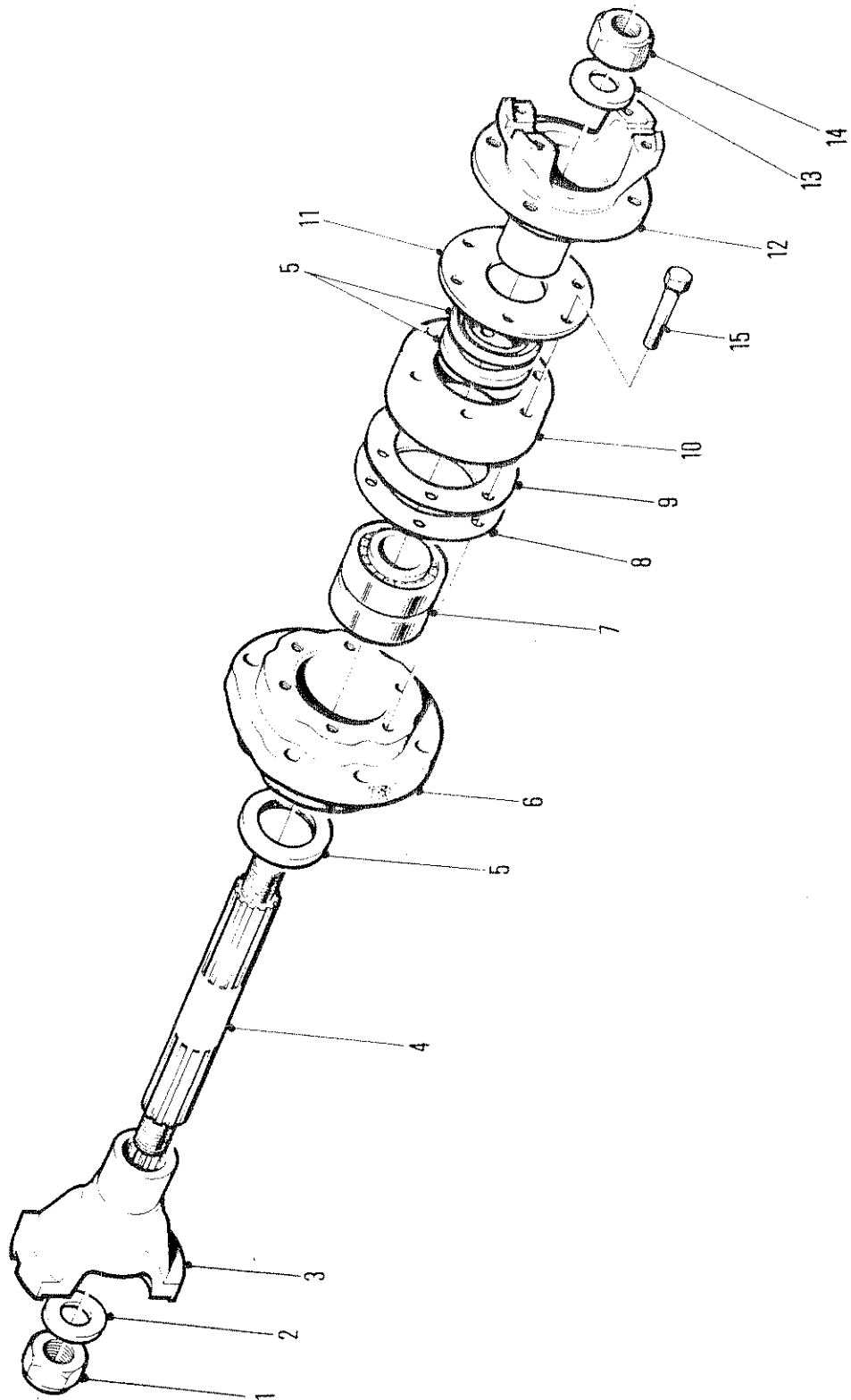
2 La brida 1919402 ha sido reemplazada por 1925425 con el eje propulsor 1925428 en la 664, 666 y el eje propulsor 1925429 en las máquinas 667.

3 □503B-303-CAC→, 504B-503-CAC→, 509B-402-CAC→, 510B-603-CAC→

4 ■509B-716-CAC→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-845-CAC
510B-101-CAC→510B-810-CAC
503B-101-CAC→503B-630-CAC
509B-101-CAC→509B-820-CAC



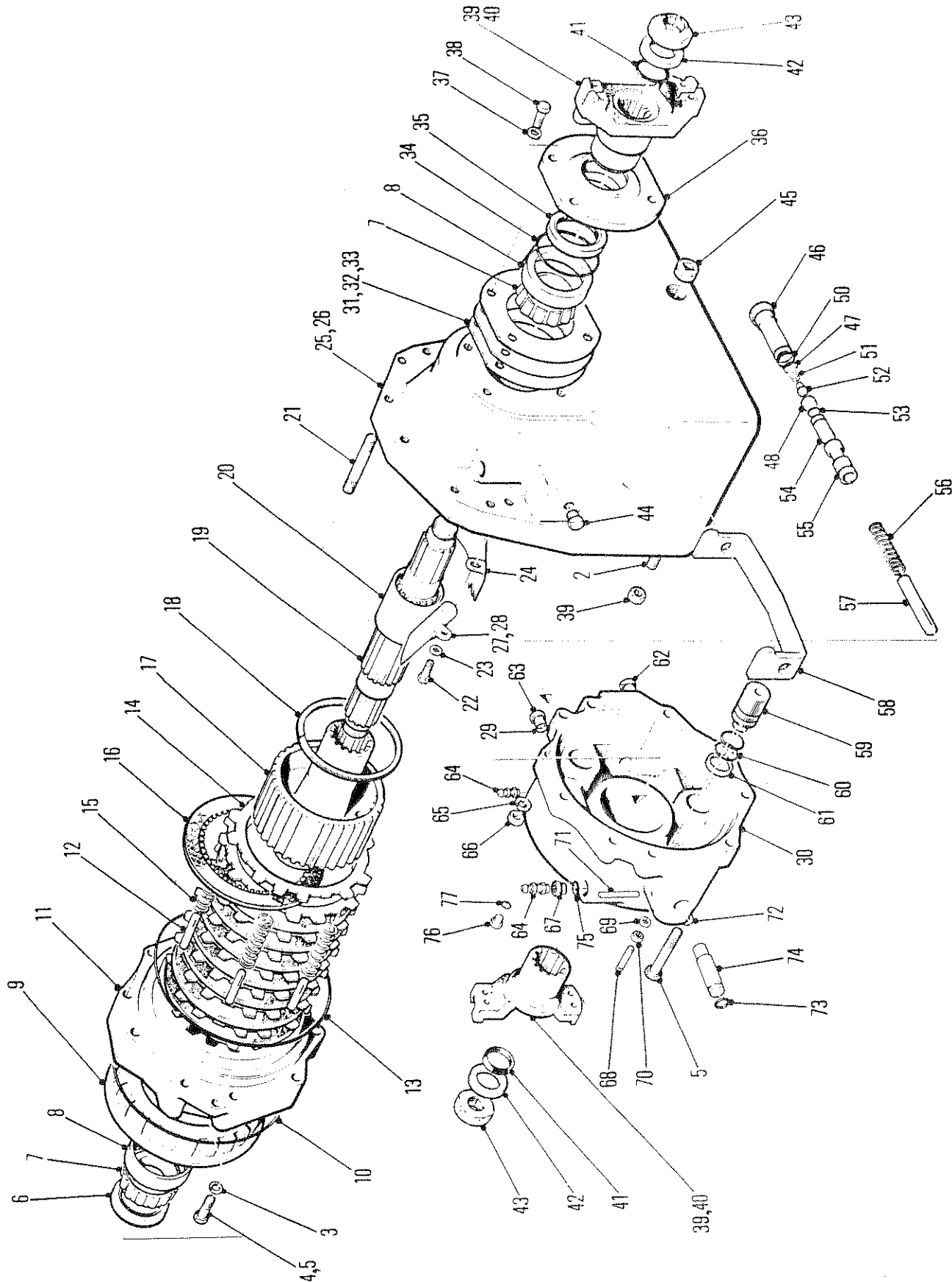
MID MOUNT BEARING ASSEMBLY
PALIER INTERMÉDIAIRE, ENSEMBLE
MITTELLAGER, VOLLSTÄNDIG
MANCAL CENTRAL, CONJUNTO
COJINETE CENTRAL, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1927572	1	Mid-mount	montage central	Mittelstütze	montante do meio	montaje intermedio
1	1917299	2	Nut	écrou	Mutter	porca	tuerca
2	1920302	2	Washer	rondelle	Scheibe	arruela	arandela
3	1925425	1	Flange	bride	Flansch	flange	brida
4	1916993	1	Shaft	arbre	Welle	ávore	árbol
5	1901398	3	Seal	joint étanchéité	Dichtung	vedador	sello
6	1927570	1	Pillow block	bloc coussin	Lagerbock	bloco de apoio	caja de chumacera
7	1916994	1	Bearing	palier	Lager	mancal	cojinete
8	1927529	-	Shim	cale	Beilage	calço	planchita
9	1927530	-	Shim	cale	Beilage	calço	planchita
10	1916992	1	Cap	chapeau	Kappe	tampa	tapa
11	1927528	1	Shield	protecteur	Schutzschild	protetor	protector
12	1919403	1	Flange	bride	Flansch	flange	brida
13	1920302	2	Washer	rondelle	Scheibe	arruela	arandela
14	1917299	2	Nut	écrou	Mutter	porca	tuerca
15	33C000632	6	Bolt	boulon	Bolzen	parafuso	bulón

667CUM
667CUMGR
667GM
667GMGR

504B-846-CAC→504B-9999-CAC
510B-811-CAC→510B-1245-CAC
503B-631-CAC→503B-9999-CAC
509B-821-CAC→509B-1030-CAC

534B-101-CAC→534B-595-CAC



MID MOUNT BRAKE ASSEMBLY
ENSEMBLE FREIN, MONTAGE CENTRAL
BREMSE VOLLSTÄNDIG, MITTELBAU
MONTANTE DO MEIO DO CONJUNTO DE FREIO
CONJUNTO FRENO DE MONTAJE INTERMEDIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	238032	1	Mid-mount assy	ens montage central	Mittelstütze vollst	cj montante do meio	cj montaje intermedio
B	238161	1	Cover&vlv assy	ens cvercle&soupape	Deckel&Ventileinheit	cj tampa&válvula	cj tapa&válvula
1	802049	1	Kit	jeu	Satz	jogo	juego
2	110036	4	Stud	goujon	Stift	prisioneiro	espárrago
3	4E0000007	8	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	1C0000756	8	Screw	vis	Schraube	parafuso	tornillo
5	1C0000724	2	Screw	vis	Schraube	parafuso	tornillo
6	225823	1	Seal	joint étanchéité	Dichtung	vedador	sello
7	654141	2	Cone	cône	Kegel	cone	cono
8	856250	2	Cup	cuvette	Schale	capa	cubeta
9	231699	1	Plate	plaque	Platte	placa	placa
10	60K040916	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	231693	1	Housing	boîtier	Gehuse	carcaça	carcasa
12	231055	6	Pin	goupille	Stift	pino	pasador
13	60K040916	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	232394	8	Disc	disque	Scheibe	disco	disco
15	234834	6	Spring	ressort	Feder	mola	resorte
16	227495	8	Disc	disque	Scheibe	disco	disco
17	238341	1	Hub	moyeu	Nabe	cubo	cubo
18	217509	1	Ring	anneau	Ring	anel	anillo
19	218504	1	Shaft	arbre	Welle	ávore	árbol
20	237848	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
21	238071	2	Stud	goujon	Stift	prisioneiro	espárrago
22	1C0000508	2	Screw	vis	Schraube	parafuso	tornillo
23	4E0000005	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
24	238007	1	Baffle plate	plaque en chicane	Prallblech	chicana	chicana
25	238186	1	Case assy	boîtier ens	Gehuse vollst	carcaça conj	carcasa conj
26	237843	1	Case	boîtier	Gehäuse	carcaça	carcasa
27	238164	1	Tube assy LH	assemblage tube G	Rohreinheit L	conjunto de tubos LE	conjunto del tubo LI
28	238165	1	Tube assy RH	assemblage tube D	Rohreinheit R	conjunto de tubos	conjunto del tubo
29	91F000003	1	O-ring	joint torique	O Ring	anel-O	anillo-O
30	238160	1	Cover	couvercle	Deckel	tampa	tapa
31	217566	-	Shim	cale	Beilage	calço	planchita
32	217567	-	Shim	cale	Beilage	calço	planchita
33	217568	-	Shim	cale	Beilage	calço	planchita
34	25K040308	1	O-ring	joint torique	O Ring	anel-O	anillo-O
35	225823	1	Seal	joint étanchéité	Dichtung	vedador	sello
36	230690	1	Cap	chapeau	Kappe	tampa	tapa
37	4E0000007	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
38	1C0000720	4	Screw	vis	Schraube	parafuso	tornillo
39	85D000012	4	Nut	écrou	Mutter	porca	tuerca
40	231136	2	Flange	bride	Flansch	flange	brida
41	25K060116	2	O-ring	joint torique	O Ring	anel-O	anillo-O
42	222179	2	Washer	rondelle	Scheibe	arruela	arandela
43	216053	2	Nut	écrou	Mutter	porca	tuerca
44	40K000004	1	Plug	bouchon	Stopfen	bujão	tapón
45	16F000016	1	Plug	bouchon	Stopfen	bujão	tapón

¹ Inc 22, 23, 24, 26, 27 & 28

² Inc 46→64, 67→75

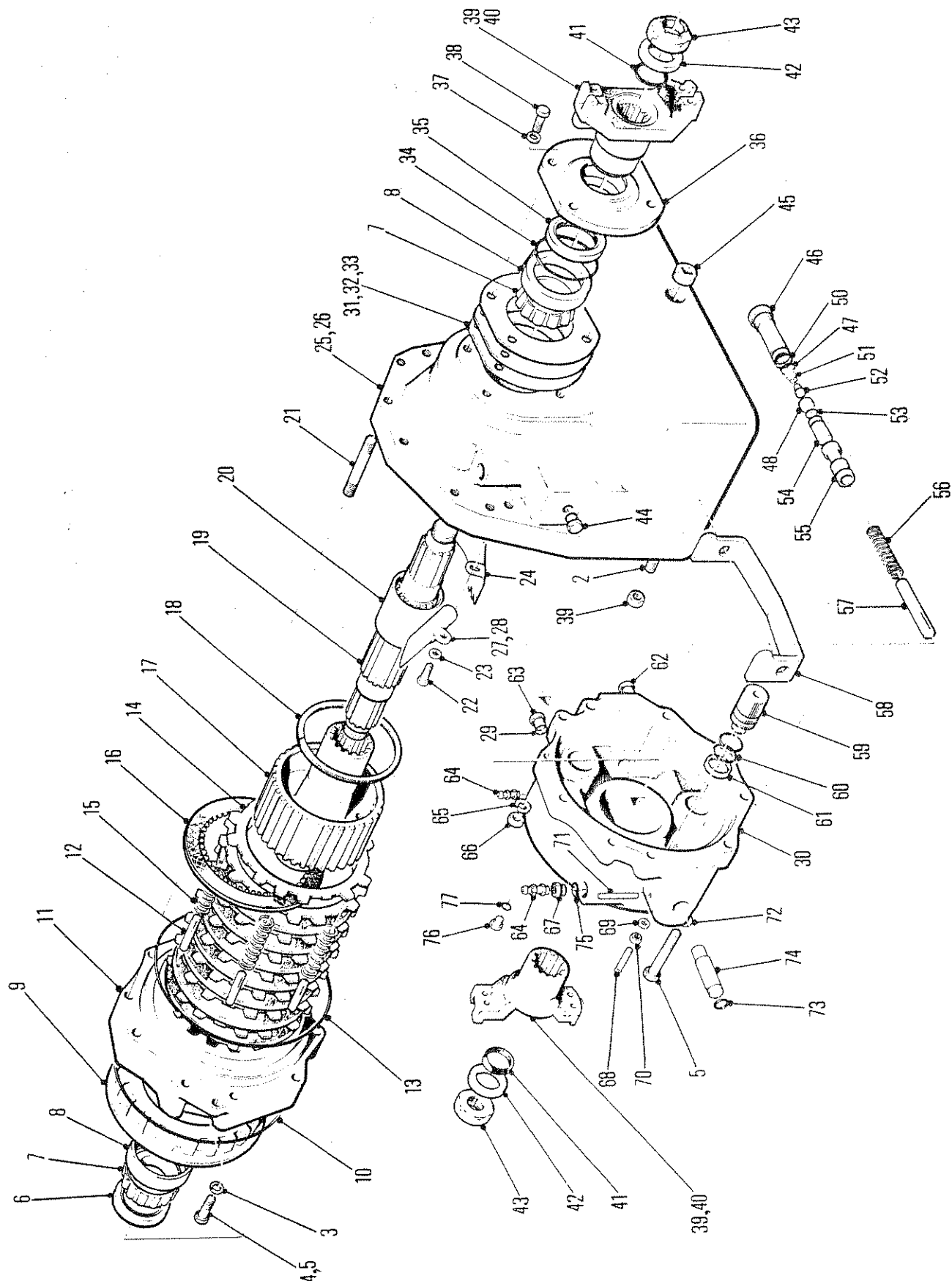
³ Inc 51 & 52

⁴ Ref R.S.G. 315

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534B-596-CAC→534C-9999-CAC
509B-1031-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
536B-101-CAC→536C-9999-CAC



MID MOUNT BRAKE ASSEMBLY ENSEMBLE FREIN, MONTAGE CENTRAL BREMSE VOLLSTÄNDIG, MITTELBAU MONTANTE DO MEIO DO CONJUNTO DE FREIO CONJUNTO FRENO DE MONTAJE INTERMEDIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	239493	1	Housing	botier	Gehuse	carcaça	carcasa
47	237331	1	Back-up ring	anneau de renfort	Stützring	anel do retrocesso	anillo de respaldo
48	227881	1	Cup	cuvette	Schale	capa	cubeta
49	57K000008	1	O-ring	joint torique	O Ring	anel-O	anillo-O
50	76K000017	1	O-ring	joint torique	O Ring	anel-O	anillo-O
51	4200080	1	Spring	ressort	Feder	mola	resorte
52	240979	1	Pin	goupille	Stift	pino	pasador
53	76K000013	1	O-ring	joint torique	O Ring	anel-O	anillo-O
54	236893	1	Piston	piston	Kolben	pistão	pistón
55	240978	1	Spool	tiroir	Spule	carretel	carrete
56	231034	1	Spring	ressort	Feder	mola	resorte
57	238270	1	Stop	butoir	Anschlag	batente	tope
58	238162	1	Yoke	chape	Joch	garfo	horqueta
59	236892	3	Piston	piston	Kolben	pistão	pistón
60	76K000023	6	O-ring	joint torique	O Ring	anel-O	anillo-O
61	231701	3	Ring	anneau	Ring	anel	anillo
62	238426	1	Plug	bouchon	Stopfen	bujão	tapón
63	24K000005	1	Plug	bouchon	Stopfen	bujão	tapón
64	641297	2	Screw	vis	Schraube	parafuso	tornillo
65	4E0000007	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
66	64D000007	2	Nut	écrou	Mutter	porca	tuerca
67	238425	1	Plug	bouchon	Stopfen	bujão	tapón
68	231705	1	Screw	vis	Schraube	parafuso	tornillo
69	231709	1	Washer	rondelle	Scheibe	arruela	arandela
70	61D000006	1	Nut	écrou	Mutter	porca	tuerca
71	14J001832	2	Pin	goupille	Stift	pino	pasador
72	4E0000007	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
73	25K030018	2	O-ring	joint torique	O Ring	anel-O	anillo-O
74	238163	2	Shaft	arbre	Welle	ávore	árbol
75	91F000005	1	O-ring	joint torique	O Ring	anel-O	anillo-O
76	24K000004	1	Plug	bouchon	Stopfen	bujão	tapón
77	91F000004	1	O-ring	joint torique	O Ring	anel-O	anillo-O

¹ Inc 22, 23, 24, 26, 27 & 28

² Inc 46→64, 67→75

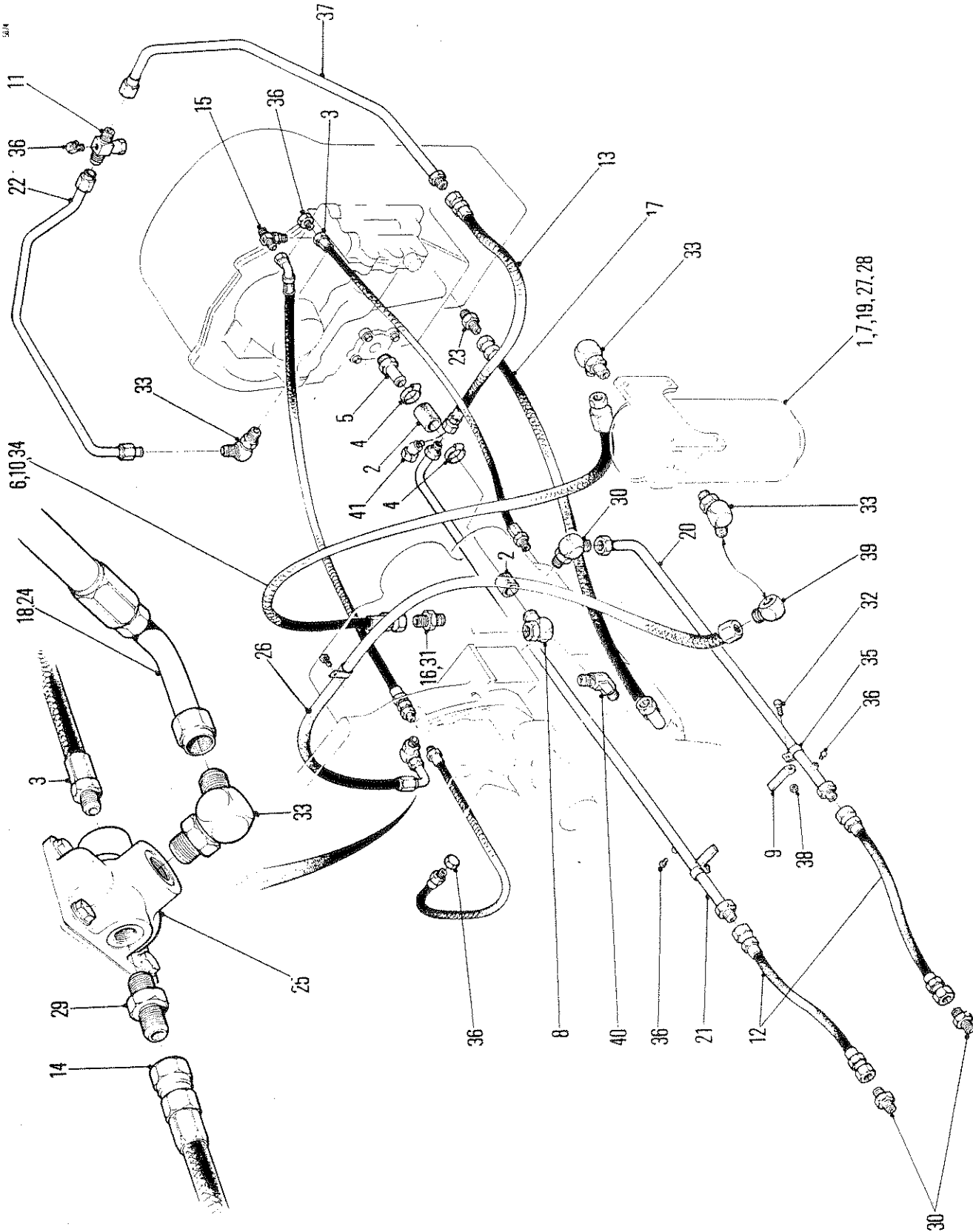
³ Inc 51 & 52

⁴ Ref R.S.G. 315

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534B-596-CAC→534C-9999-CAC
509B-1031-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
536B-101-CAC→536C-9999-CAC



HYDRAULIC SYSTEM, TRANSMISSION & TORQUE CONVERTER
SYSTÈME HYDRAULIQUE, TRANSMISSION & CONVERTISSEUR
HYDRAULIKANLAGE GETRIEBE & DREHMOMENTWANDLER
SISTEMA HIDRÁULICO, TRANSMISSÃO & CONVERSOR DE TORQUE
SISTEMA HIDRÁULICO, TRANSMISIÓN & CONVERTIDOR DE PAR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	215502	1	Element	élément	Element	elemento	elemento
2	799136	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
3	544595	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	540129	4	Clamp	pince	Schelle	braçadeira	abrazadera
5	1309823	1	Connector	raccord	Verbindungsstück	ligador	conector
6	11323650	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	11533614	1	Filter assy	ens du filtre	Filter vollst	conj do filtro	conj de filtro
8	666846	1	Elbow	coude	Winkelrohr	cotovêlo	codo
9	1900603	2	Bracket	support	Winkel	grampo	grampa
10	11902709	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	1904507	1	Tee	raccord T	T-Verbindungsstück	te	te
12	1905070	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
13	1905071	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
14	1905871	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	1905879	1	Tee	raccord T	T-Verbindungsstück	te	te
16	189F000008	1	Fitting	ajustage	Verbindung	ajuste	accesorio
17	1923067	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
18	11923068	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
20	1923070	1	Tube	tube	Rohr	tubo	tubo
21	1923071	1	Tube	tube	Rohr	tubo	tubo
22	1939049	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23	89F000010	1	Connector	raccord	Verbindungsstück	ligador	conector
24	11924000	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
25	O-----	-	Pump charging	pompe de chargemnt	Ladepumpe	bomba de carga	bomba de carga
26	4-----	-	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	6191839	1	Head	culasse	Kopf	cabeça	cabeza
28	6191841	1	Shell	botier	Gehuse	carçaça	carcasa
29	15K000006	1	Connector	raccord	Verbindungsstück	ligador	conector
30	1307959	3	Elbow	coude	Winkelrohr	cotovêlo	codo
31	184F000008	1	Fitting	ajustage	Verbindung	ajuste	accesorio
32	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
33	17K000008	4	Elbow	coude	Winkelrohr	cotovêlo	codo
34	11325835	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
35	30H000046	2	Clamp	pince	Schelle	braçadeira	abrazadera
36	41K000002	5	Plug	bouchon	Stopfen	bujão	tapón
37	1923073	1	Tube	tube	Rohr	tubo	tubo
38	59D000006	2	Nut	écrou	Mutter	porca	tuerca
39	11K000008	1	Fitting	ajustage	Verbindung	ajuste	accesorio
40	84F000010	1	Elbow	coude	Winkelrohr	cotovêlo	codo
41	112K000008	1	Fitting	ajustage	Verbindung	ajuste	accesorio

1 □ GGM

2 □ CUM

3 Inc 1, 27 & 28

4 Ref 18 & 24

5 □ 535A-101-CAC&→ & 537A-101-CAC&→

6 □ 534C-101-CAC&→, & 536C-101-CAC&→, using Pump 1928728

6 □ 534C-101-CAC&→, & 536C-101-CAC&→, utiliser la pompe no. 1928728

6 □ 534C-101-CAC&→, & 536C-101-CAC&→, Pump Nr. 1928728 verwenden.

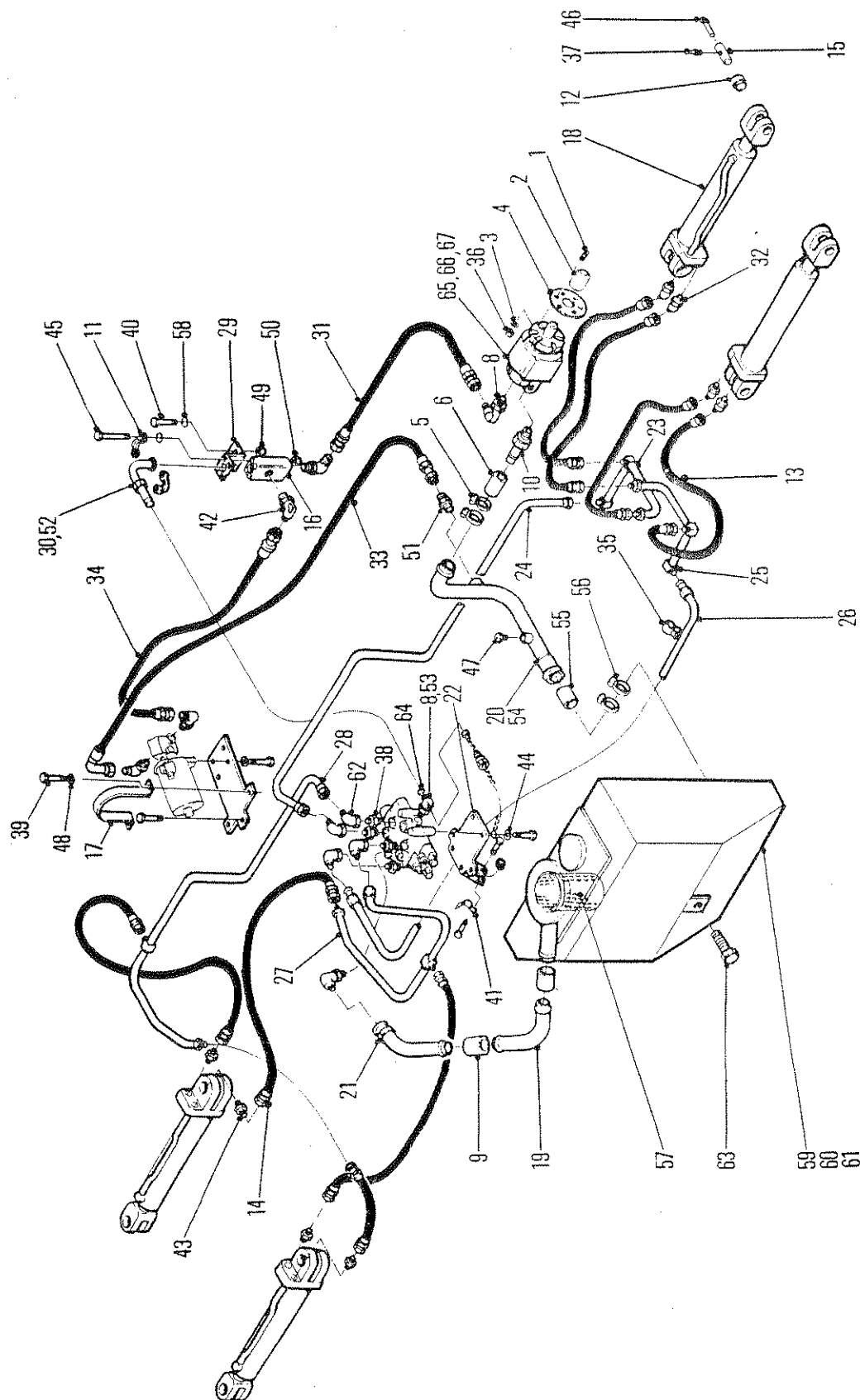
6 □ 534C-101-CAC&→, & 536C-101-CAC&→, use bomba no. 1928728

6 □ 534C-101-CAC&→, & 536C-101-CAC&→, use la bomba no 1928728

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→ 504C-9999-CAC
510B-101-CAC&→ 510C-9999-CAC
503B-101-CAC&→ 503B-9999-CAC
509B-101-CAC&→ 509B-9999-CAC

535A-101-CAC&→ 535A-9999-CAC
537A-101-CAC&→ 537A-9999-CAC
534B-101-CAC&→ 534C-9999-CAC
536B-101-CAC&→ 536C-9999-CAC



5502TP

STEER & BLADE HYDRAULICS
SYSTÈME HYDRAULIQUE DE DIRECTION & DE PALE
LENK- & SCHILDHYDRAULIK
SISTEMA HIDRÁULICO DA DIREÇÃO & DA LÂMINA
SISTEMA HIDRAULICO DE DIRECCION & DE LAMINA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	203253	4	Stud	goujon	Stift	prisioneiro	espárrago
2	214962	1	Sleeve	manchon	Muffe	luva	manguito
3	4E000006	4	Washer	rondelle	Scheibe	arruela	arandela
4	235961	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
5	42H000028	4	Clamp	pince	Schelle	braçadeira	abrazadera
6	713967	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	42H000020	4	Clamp	pince	Schelle	braçadeira	abrazadera
8	1300309	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	1310810	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	1322622	1	Fitting	ajustage	Verbindung	ajuste	accesorio
11	19J000020	4	Flange	bride	Flansch	flange	brida
12	1574466	8	Bushing	chemise	Buchse	bucha	buje
13	1905769	4	Hose	tuyau flexible	Schlauch	mangueira	manguera
14	1909097	4	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	1915205	8	Pin	goupille	Stift	pino	pasador
16	1915388	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
17	1915631	1	Strap	bande	Band	faixa	banda
18	○-----	-	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
19	1917919	1	Tube	tube	Rohr	tubo	tubo
20	1917925	1	Tube	tube	Rohr	tubo	tubo
21	1917926	1	Tube	tube	Rohr	tubo	tubo
22	1920956	1	Bracket	support	Winkel	grampo	grampa
23	1922826	1	Cross tube LH	ass du tube G	Kreuzrohreinheit L	tubo cruz LE	tubo cruz LI
24	1922827	1	Tube	tube	Rohr	tubo	tubo
25	1922828	1	Cross tube RH	ass du tube D	Kreuzrohreinheit R	tubo cruz LD	tubo cruz LD
26	1922829	1	Tube	tube	Rohr	tubo	tubo
27	1922830	1	Tube	tube	Rohr	tubo	tubo
28	1922831	1	Tube	tube	Rohr	tubo	tubo
29	1922865	1	Bracket	support	Winkel	grampo	grampa
30	1922866	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
31	1922880	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
32	1924773	4	Fitting	ajustage	Verbindung	ajuste	accesorio
33	5206309	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
34	5209533	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
35	6H000018	1	Clip	attache	Schelle	braçadeira	abrazadera
36	8D000006	4	Nut	écrou	Mutter	porca	tuerca
37	10H000025	6	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
38	15K000008	8	Fitting	ajustage	Verbindung	ajuste	accesorio
39	17C000612	3	Bolt	boulon	Bolzen	parafuso	bulón
40	17C000628	2	Bolt	boulon	Bolzen	parafuso	bulón
41	17C000724	2	Bolt	boulon	Bolzen	parafuso	bulón
42	17K000007	3	Fitting	ajustage	Verbindung	ajuste	accesorio
43	17K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
44	18C000660	3	Bolt	boulon	Bolzen	parafuso	bulón
45	18C000736	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ □503B-101→735-CAC, 504B-101→845-CAC, 509B-101→715-CAC, 510B-101→910-CAC

² □503B-401-CAC&→, 504B-506-CAC&→, 509B-406-CAC&→, 510B-496-CAC&→

³ □503B-736-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

⁴ Inc 64

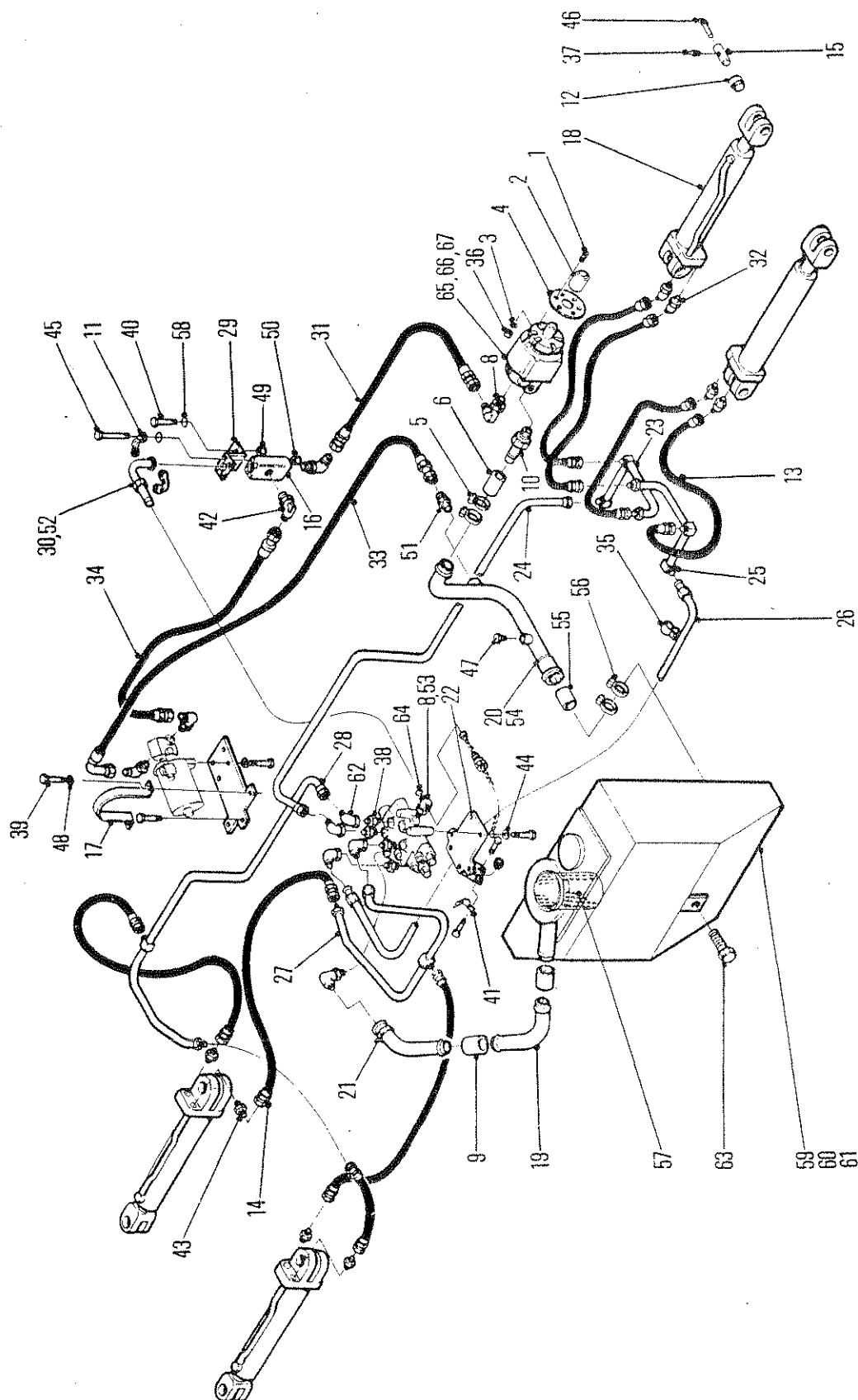
⁵ □510B-1026→1135-CAC, 534B-101→325-CAC, 503B-866→9999-CAC

⁶ Ref RSG 251

667CUM
667CUMGR
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504B-101-CAC→504B-1080-CAC
510B-101-CAC→510B-1135-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-820-CAC

534B-101-CAC→534B-325-CAC



5502TP

STEER & BLADE HYDRAULICS
SYSTÈME HYDRAULIQUE DE DIRECTION & DE PALE
LENK- & SCHILDHYDRAULIK
SISTEMA HIDRÁULICO DA DIREÇÃO & DA LÂMINA
SISTEMA HIDRAULICO DE DIRECCION & DE LAMINA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	33C000824	8	Bolt	boulon	Bolzen	parafuso	bulón
47	40K000008	1	Plug	bouchon	Stopfen	bujão	tapón
48	59D000004	3	Nut	écrou	Mutter	porca	tuerca
49	85D000006	4	Nut	écrou	Mutter	porca	tuerca
50	60D000007	4	Nut	écrou	Mutter	porca	tuerca
51	189F000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
52	1925736	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
53	1310799	1	Fitting	ajustage	Verbindung	ajuste	accesorio
54	1925749	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
55	636960	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
56	879717	2	Clamp	pince	Schelle	braçadeira	abrazadera
57	1927058	1	Filter	filtre	filter	filtro	filtro
58	325K040116	2	O-ring	joint torique	O Ring	anel-O	anillo-O
59	6000689	1	Cap	chapeau	Kappe	tampa	tapa
60	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
61	791052	1	Fitting	ajustage	Verbindung	ajuste	accesorio
62	11K000008	4	Fitting	ajustage	Verbindung	ajuste	accesorio
63	17C001024	3	Bolt	boulon	Bolzen	parafuso	bulón
64	58K000222	2	O-ring	joint torique	O Ring	anel-O	anillo-O
65	1927428	1	Pump	pompe	Pumpe	bomba	bomba
66	1992194	1	Repair Kit	trousse de réparation	Reparatursatz	conjunto de reparo	juego de reparación
67	1926814	1	Pump	pompe	Pumpe	bomba	bomba

1 □ 503B-101→735-CAC, 504B-101→845-CAC, 509B-101→715-CAC, 510B-101→910-CAC

2 □ 503B-401-CAC&→, 504B-506-CAC&→, 509B-406-CAC&→, 510B-496-CAC&→

3 □ 503B-736-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

4 Inc 64

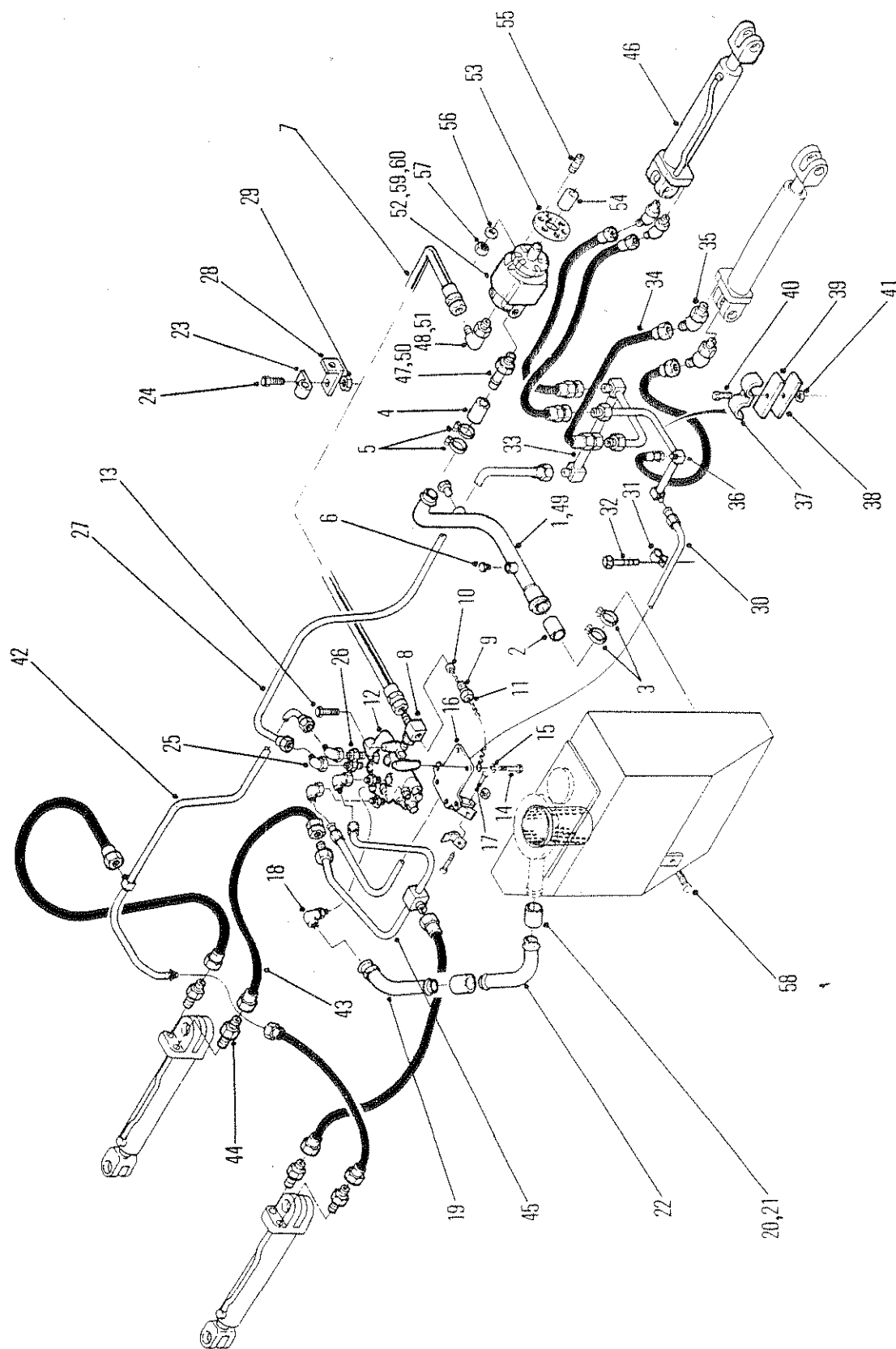
5 □ 510B-1026→1135-CAC, 534B-101→325-CAC, 503B-866→9999-CAC

6 Ref RSG 251

667CUM
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504B-101-CAC→504B-1080-CAC
510B-101-CAC→510B-1135-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-820-CAC

534B-101-CAC→534B-325-CAC



STEER & BLADE HYDRAULICS
SYSTÈME HYDRAULIQUE DE DIRECTION & DE PALE
LENK- & SCHILHYDRAULIK
SISTEMA HIDRÁULICO DE DIREÇÃO & DA LÂMINA
SISTEMA HIDRAULICO DE DIRECCION & DE LAMINA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1917925	1	Suction tube	tube aspiration	Einsaugrohr	tubo sucção	tubo aspiración
2	636960	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
3	879717	2	Clamp	pince	Schelle	braçadeira	abrazadera
4	713967	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	42H000028	2	Clamp	pince	Schelle	braçadeira	abrazadera
6	40K000008	2	Plug	bouchon	Stopfen	bujão	tapón
7	1929155	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	1310799	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	791052	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	1306142	1	Coupling	accouplement	Kupplung	acoplamento	acople
11	6000689	1	Dust cap	chapeau pare-pussier	Staubkappe	tampa contra poeira	tapa guardapolvo
12	0-----	1	Valve	soupape	Ventil	válvula	válvula
13	18C000660	3	Bolt	boulon	Bolzen	parafuso	bulón
14	18C000664	1	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000006	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	1920956	1	Bracket	support	Winkel	grampo	grampa
17	17C000724	2	Bolt	boulon	Bolzen	parafuso	bulón
18	17K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
19	1917926	1	Return tube	conduite daspiration	Ansaugrohr	tubo de retorno	tubo de retorno
20	1310810	-	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	42H000020	4	Clamp	pince	Schelle	braçadeira	abrazadera
22	1917919	1	Return tube	conduite daspiration	Ansaugrohr	tubo de retorno	tubo de retorno
23	6H000018	1	Clip	attache	Schelle	braçadeira	abrazadera
24	17C000612	1	Bolt	boulon	Bolzen	parafuso	bulón
25	15K000008	4	Fitting	ajustage	Verbindung	ajuste	accesorio
26	11K000008	4	Fitting	ajustage	Verbindung	ajuste	accesorio
27	1922827	1	Tube	tube	Rohr	tubo	tubo
28	1905866	1	Bracket	support	Winkel	grampo	grampa
29	85D000006	1	Nut	écrou	Mutter	porca	tuerca
30	1922829	1	Tube	tube	Rohr	tubo	tubo
31	6H000018	1	Clip	attache	Schelle	braçadeira	abrazadera
32	18C000614	1	Bolt	boulon	Bolzen	parafuso	bulón
33	1922826	1	Cross tube LH	ass du tube G	Kreuzrohrreinheit L	tubo cruz LE	tubo cruz LI
34	1905769	4	Hose	tuyau flexible	Schlauch	mangueira	manguera
35	18K000008	4	Fitting	ajustage	Verbindung	ajuste	accesorio
36	1922828	1	Cross tube RH	ass du tube D	Kreuzrohrreinheit R	tubo cruz LD	tubo cruz LD
37	608876	2	Clip	attache	Schelle	braçadeira	abrazadera
38	731123	2	Flat	méplat	Fläche	bloco plano	planchuela
39	633355	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
40	17C000540	2	Bolt	boulon	Bolzen	parafuso	bulón
41	85D000005	2	Nut	écrou	Mutter	porca	tuerca
42	1922831	1	Tube	tube	Rohr	tubo	tubo
43	1909097	4	Hose	tuyau flexible	Schlauch	mangueira	manguera
44	15K000008	4	Fitting	ajustage	Verbindung	ajuste	accesorio
45	1922830	1	Tube	tube	Rohr	tubo	tubo

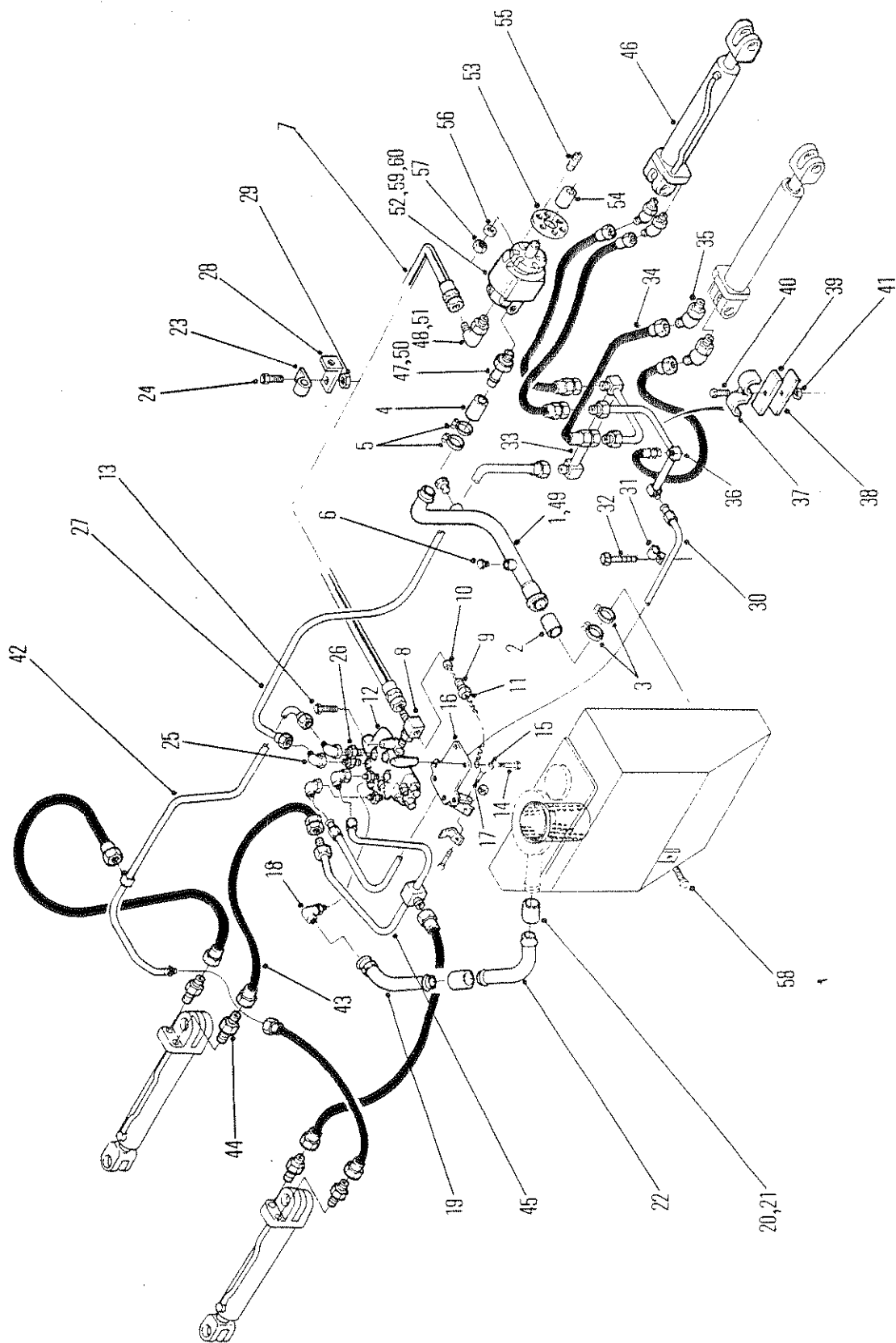
1 □ 534C-226-CAC&→ & 536C-916-CAC&→

2 See RSG 251

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504B-1081-CAC→504C-9999-CAC
510B-1136-CAC→510C-9999-CAC
534B-326-CAC→534C-9999-CAC
509B-821-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
536B-101-CAC→536C-9999-CAC



STEER & BLADE HYDRAULICS
SYSTÈME HYDRAULIQUE DE DIRECTION & DE PALE
LENK- & SCHILHYDRAULIK
SISTEMA HIDRÁULICO DE DIREÇÃO & DA LÂMINA
SISTEMA HIDRAULICO DE DIRECCION & DE LAMINA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1917220	4	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
47	1322622	1	Fitting	ajustage	Verbindung	ajuste	accesorio
48	1300309	1	Fitting	ajustage	Verbindung	ajuste	accesorio
49	1931324	1	Suction tube	tube aspiration	Einsaugrohr	tubo sucção	tubo aspiración
50	1573585	1	Fitting	ajustage	Verbindung	ajuste	accesorio
51	118K000010	1	Elbow	coude	Winkelrohr	cotovêlo	codo
52	11928728	1	Pump	pompe	Pumpe	bomba	bomba
53	235961	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
54	214962	1	Sleeve	manchon	Muffe	luva	manguito
55	203253	6	Stud	goujon	Stift	prisioneiro	espárrago
56	4E000006	6	Washer	rondelle	Scheibe	arruela	arandela
57	8D000006	6	Nut	écrou	Mutter	porca	tuerca
58	17C001024	3	Bolt	boulon	Bolzen	parafuso	bulón
59	1992194	1	Repair Kit	trousse de réparation	Reparatursatz	conjunto de reparo	juego de reparación
60	21927428	1	Pump	pompe	Pumpe	bomba	bomba

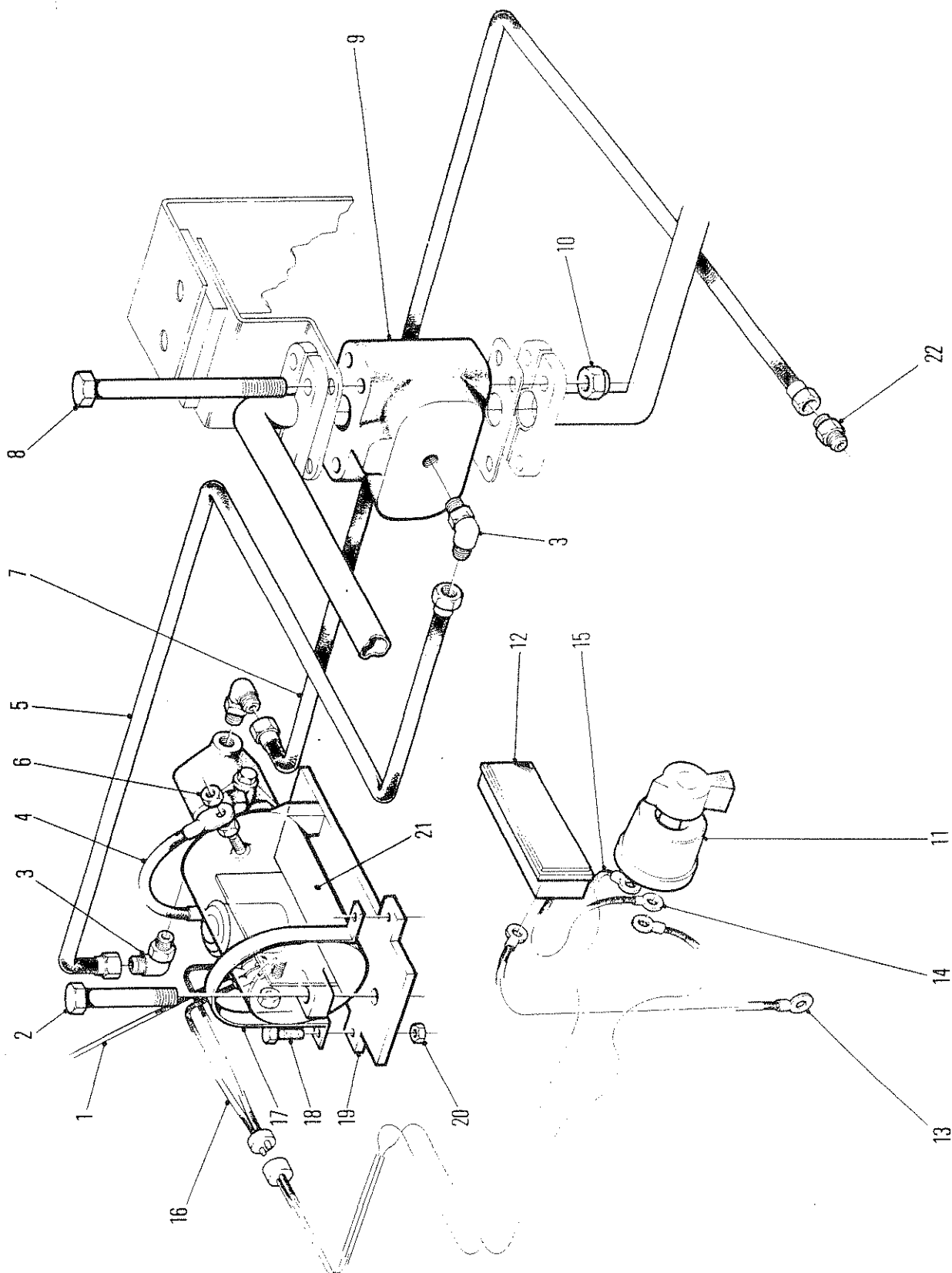
¹ □ 534C-226-CAC&→ & 536C-916-CAC&→

² See RSG 251

667CUM
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504B-1081-CAC→504C-9999-CAC
510B-1136-CAC→510C-9999-CAC
534B-326-CAC→534C-9999-CAC
509B-821-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
536B-101-CAC→536C-9999-CAC



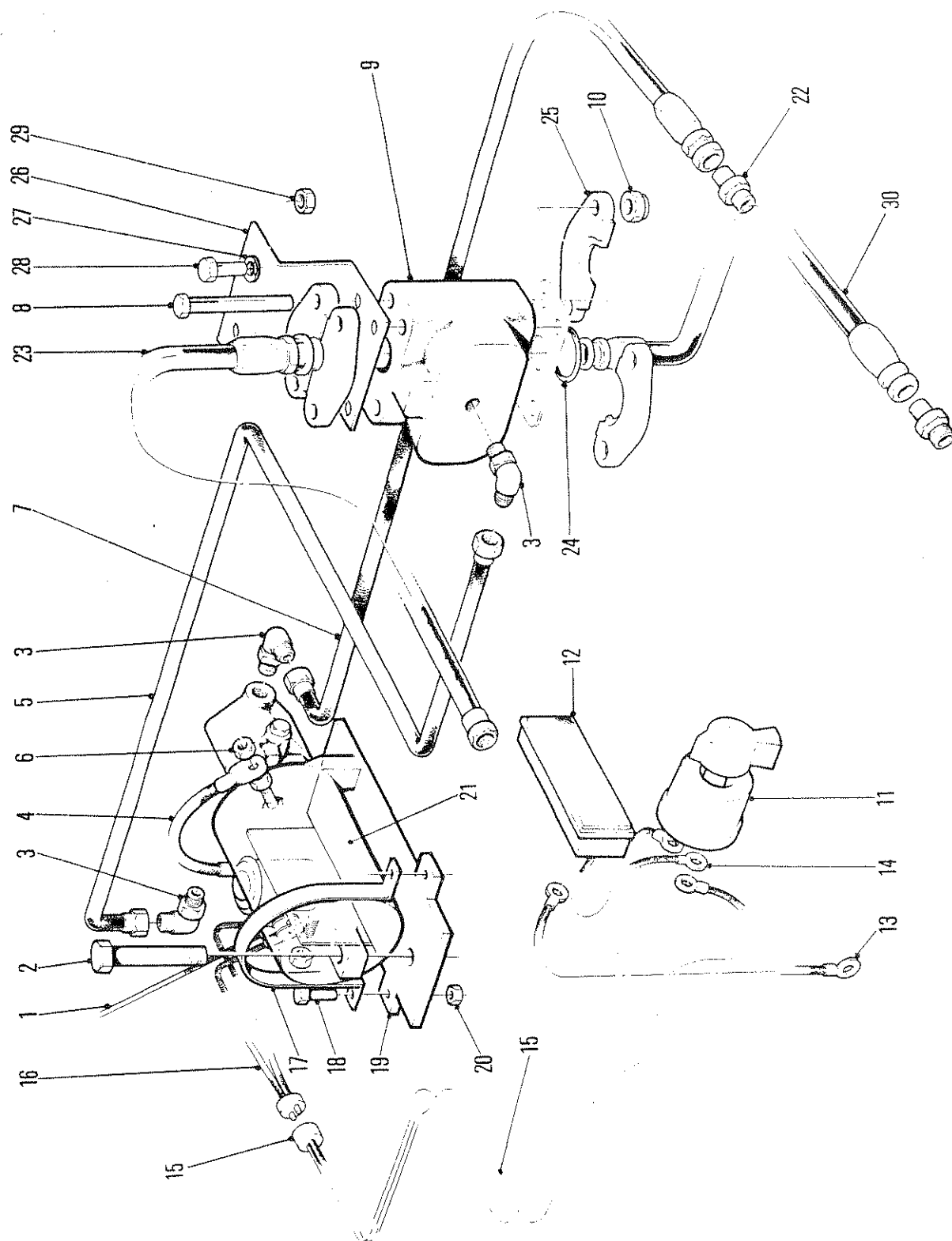
AUXILIARY STEERING ☒
DIRECTION AUXILIAIRE ☒
HILFSLENKUNG ☒
DIREÇÃO AUXILIAR ☒
DIRECCION AUXILIAR ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1922011	1	Cable	câble	Kabel	cabo	cable
2	17C000616	3	Bolt	boulon	Bolzen	parafuso	bulón
3	17K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
4	529347	1	Cable	câble	Kabel	cabo	cable
5	5209533	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	59D000004	2	Nut	écrou	Mutter	porca	tuerca
7	1319327	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	18C000788	4	Bolt	boulon	Bolzen	parafuso	bulón
9	1915388	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
10	60D000007	4	Nut	écrou	Mutter	porca	tuerca
11	331196	1	Switch	interrupteur	Schalter	interruptor	interruptor
12	1920710	1	Light	lampe	Licht	lâmpada	lámpara
13	1923965	1	Wire	fil	Draht	fio	cable
14	635376	1	Wire	fil	Draht	fio	cable
15	1922017	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
16	1922031	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
17	1915631	1	Strap	bande	Band	faixa	banda
18	17C000612	3	Bolt	boulon	Bolzen	parafuso	bulón
19	1921291	1	Bracket assy	ens support	Winkel vollst	conj soporte	conj soporte
20	59D000004	2	Nut	écrou	Mutter	porca	tuerca
21	○-----	1	Pump&motor	pompe et moteur	Pumpen&Motoren	bomba e motor	bomba y motor
22	89F000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio

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504B-101-CAC→504B-1080-CAC
510B-101-CAC→510B-1135-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-820-CAC

534B-101-CAC→534B-325-CAC



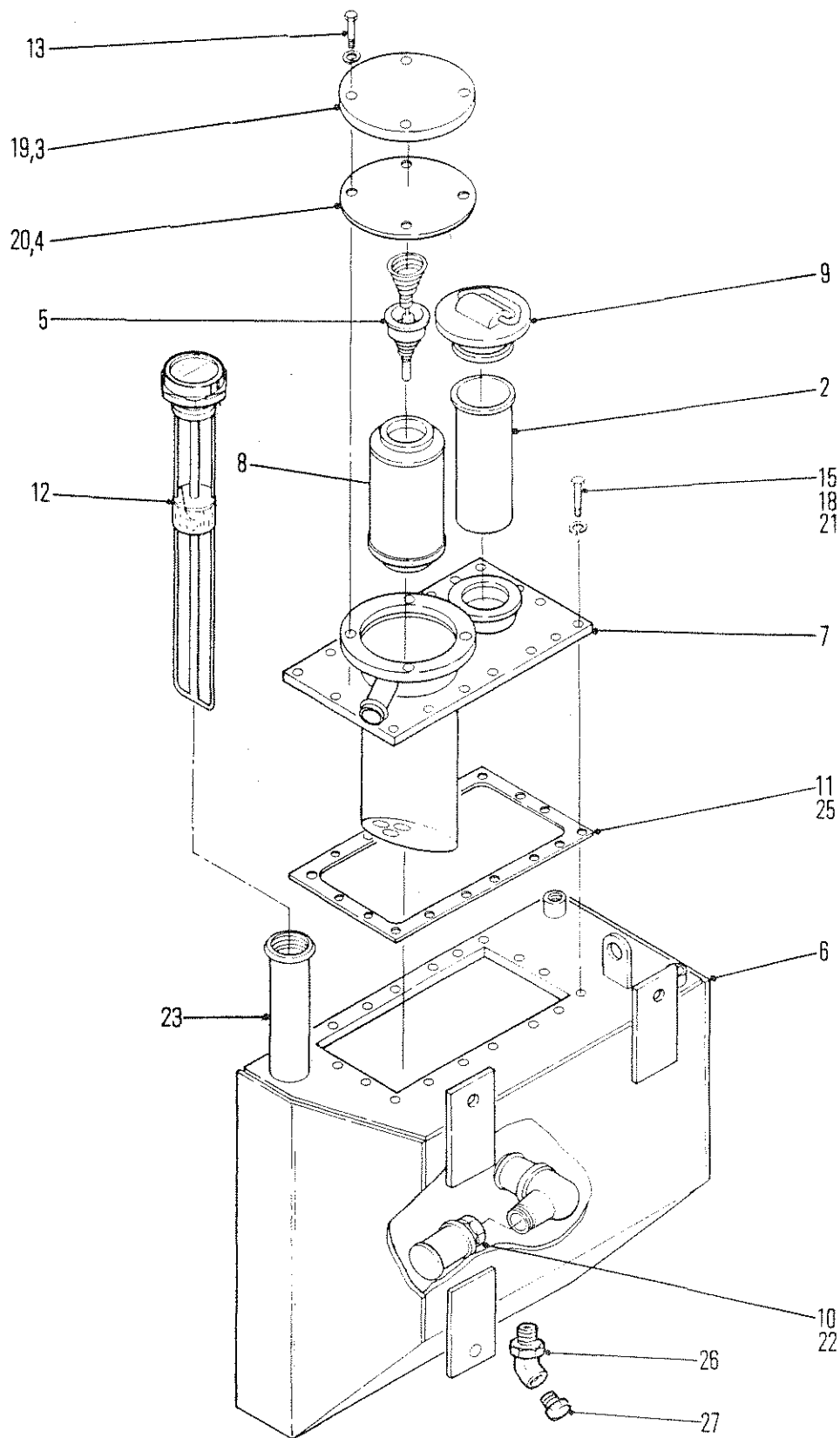
AUXILIARY STEERING ☒
DIRECTION AUXILIAIRE ☒
HILFSLENKUNG ☒
DIREÇÃO AUXILIAR ☒
DIRECCION AUXILIAR ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1922011	1	Cable	câble	Kabel	cabo	cable
2	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
3	17K000007	3	Fitting	ajustage	Verbindung	ajuste	accesorio
4	529347	1	Cable	câble	Kabel	cabo	cable
5	5209533	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	59D000004	2	Nut	écrou	Mutter	porca	tuerca
7	1319327	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	18C000788	4	Bolt	boulon	Bolzen	parafuso	bulón
9	1915388	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
10	60D000007	4	Nut	écrou	Mutter	porca	tuerca
11	331196	1	Switch	interrupteur	Schalter	interruptor	interruptor
12	1920710	1	Light	lampe	Licht	lâmpada	lâmpara
13	1923965	1	Wire	fil	Draht	fio	cable
14	635376	1	Wire	fil	Draht	fio	cable
15	1922017	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
16	1931316	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
17	1915631	1	Strap	bande	Band	faixa	banda
18	17C000612	3	Bolt	boulon	Bolzen	parafuso	bulón
19	1921291	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
20	59D000004	2	Nut	écrou	Mutter	porca	tuerca
21	O-----	1	Pump&motor	pompe et moteur	Pumpen&Motoren	bomba e motor	bomba y motor
22	89F000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
23	1922880	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
24	25K040116	2	O-ring	joint torique	O Ring	anel-O	anillo-O
25	19J000020	4	Flange	bride	Flansch	flange	brida
26	1922865	1	Bracket	support	Winkel	grampo	grampa
27	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
28	17C000628	2	Bolt	boulon	Bolzen	parafuso	bulón
29	59D000006	2	Nut	écrou	Mutter	porca	tuerca
30	1925736	1	Hose	tuyau flexible	Schlauch	mangueira	manguera

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504B-1081-CAC→504C-9999-CAC
510B-1136-CAC→510C-9999-CAC
534B-326-CAC→534C-9999-CAC
509B-821-CAC→509B-9999-CAC

537A-101-CAC→537A-9999-CAC
536B-101-CAC→536C-9999-CAC



HYDRAULIC TANK ASSEMBLY ASSEMBLAGE DU RÉSERVOIR HYDRAULIQUE HYDRAULIKTANKEINHEIT CONJUNTO DO TANQUE HIDRÁULICO ESTRUCTURA DEL TANQUE HIDRÁULICO

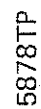
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	†525293	1	Magnet	aimant	Magnet	ímã	ímán
2	1901464	1	Strainer	tamis	Sieb	coador	tamiz
3	1909631	1	Cover	couvercle	Deckel	tampa	tapa
4	1909633	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
5	1909660	1	Valve	soupape	Ventil	válvula	válvula
6	1917905	1	Tank	réservoir	Tank	tanque	tanque
7	1917915	1	Weldment	soudure	Schweisikonstruktion	soldada	soldado
8	1917920	1	Element	élément	Element	elemento	elemento
9	1917921	1	Cap	chapeau	Kappe	tampa	tapa
10	1917922	1	Strainer	tamis	Sieb	coador	tamiz
11	1917923	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
12	1917924	1	Gauge	jauge	Instrument	calbrador	medidor
13	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
14	†17C001024	3	Bolt	boulon	Bolzen	parafuso	bulón
15	18C000516	18	Bolt	boulon	Bolzen	parafuso	bulón
16	†27E000010	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	†59D000010	2	Nut	écrou	Mutter	porca	tuerca
18	†18C000652	4	Bolt	boulon	Bolzen	parafuso	bulón
19	†1925734	1	Cover	couvercle	Deckel	tampa	tapa
20	†1925735	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
21	†18C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
22	†1916053	1	Strainer	tamis	Sieb	coador	tamiz
23	†1925749	1	Tube	tube	Rohr	tubo	tubo
24	†1927058	1	Vent	prise dair	5mXoffnung	respiradouro	aireador
25	†1925751	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
26	25F000004	1	Elbow	coude	Winkelrohr	cotovêlo	codo
27	40K000008	1	Plug	bouchon	Stopfen	bujão	tapón

† □503B-401-CAC&→, 504B-506-CAC&→, 509B-406-CAC&→, 510B-496-CAC&→, 534B-101-CAC&→, 536B-101-CAC&→, 535A-101-CAC&→, & 537A-101-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→504C-9999-CAC
510B-101-CAC&→510C-9999-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC
534B-101-CAC&→534C-9999-CAC
536B-101-CAC&→536C-9999-CAC



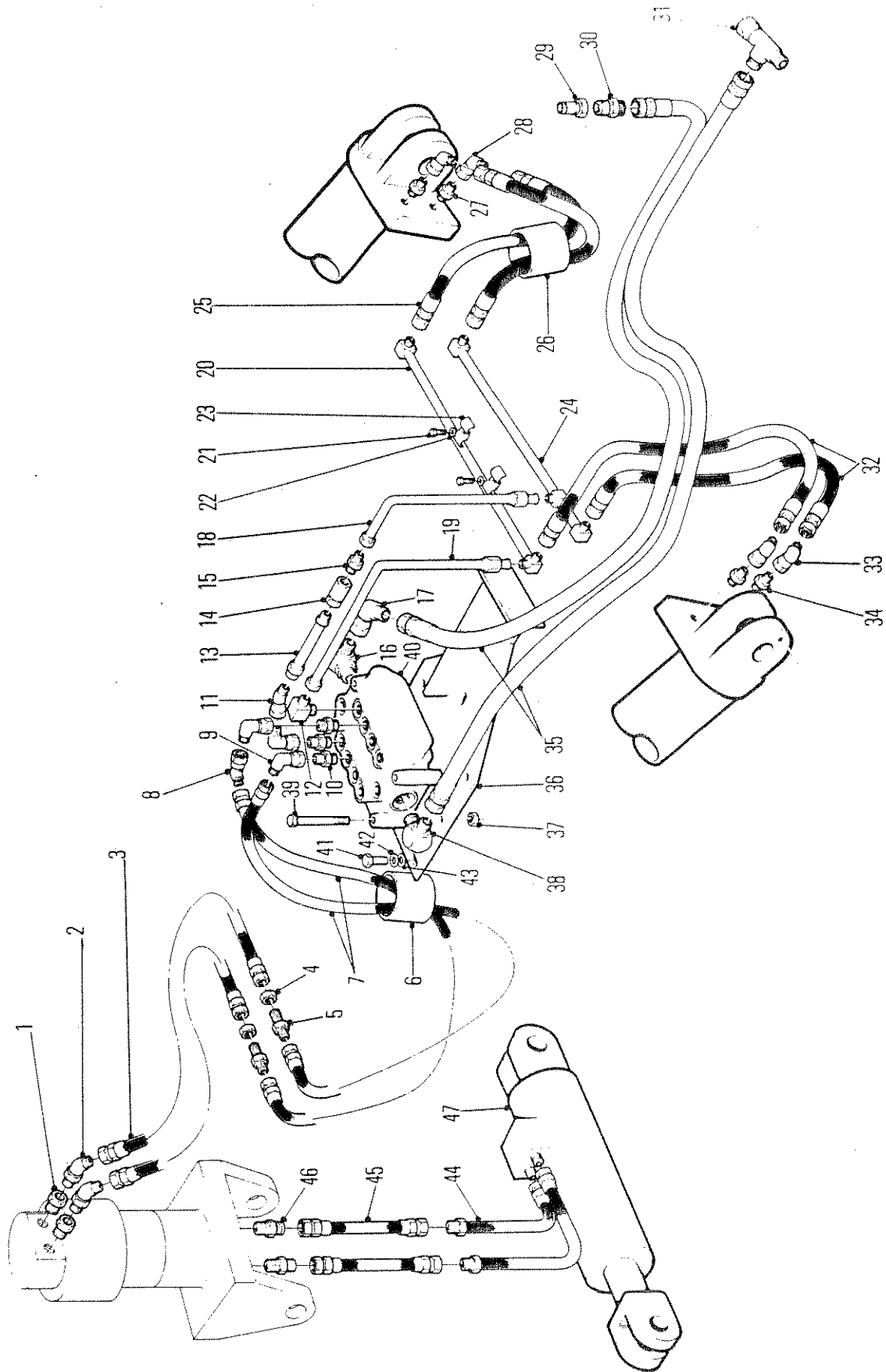
STEER & BLADE CONTROLS
CONTRÔLES DE GUIDAGE ET DE LAME
LENK UND BLATTSTEUERUNG
CONTRÔLES DE DIREÇÃO E LÂMINA
MANDOS DE DIRECCIÓN Y CUCHILLAS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	509772	1	Knob	bouton	Knopf	manipula	botón
2	763395	1	Rod	tige	Stange	varão	varilla
3	763876	1	Rod	tige	Stange	varão	varilla
4	1317408	2	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
5	1917507	1	Plate	plaque	Platte	placa	placa
6	1917528	1	Bolt	boulon	Bolzen	parafuso	bulón
7	1919054	2	Bearing	palier	Lager	mancal	cojinete
8	1919055	1	Bearing	palier	Lager	mancal	cojinete
9	1919730	1	Lever	levier	Hebel	alavanca	palanca
10	1919763	1	Bracket	support	Winkel	grampo	grampa
11	1990526	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
12	1F0000312	2	Pin	goupille	Stift	pino	pasador
13	2J0005204	2	Clevis	étrier	Schkel	garfo	horquilla
14	4F0005062	2	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
15	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
16	17C000632	2	Bolt	boulon	Bolzen	parafuso	bulón
17	18C000520	1	Bolt	boulon	Bolzen	parafuso	bulón
18	18C000524	1	Bolt	boulon	Bolzen	parafuso	bulón
19	18C001024	1	Bolt	boulon	Bolzen	parafuso	bulón
20	27E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	59D000006	2	Nut	écrou	Mutter	porca	tuerca
22	64D000005	1	Nut	écrou	Mutter	porca	tuerca
23	64D000010	1	Nut	écrou	Mutter	porca	tuerca

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

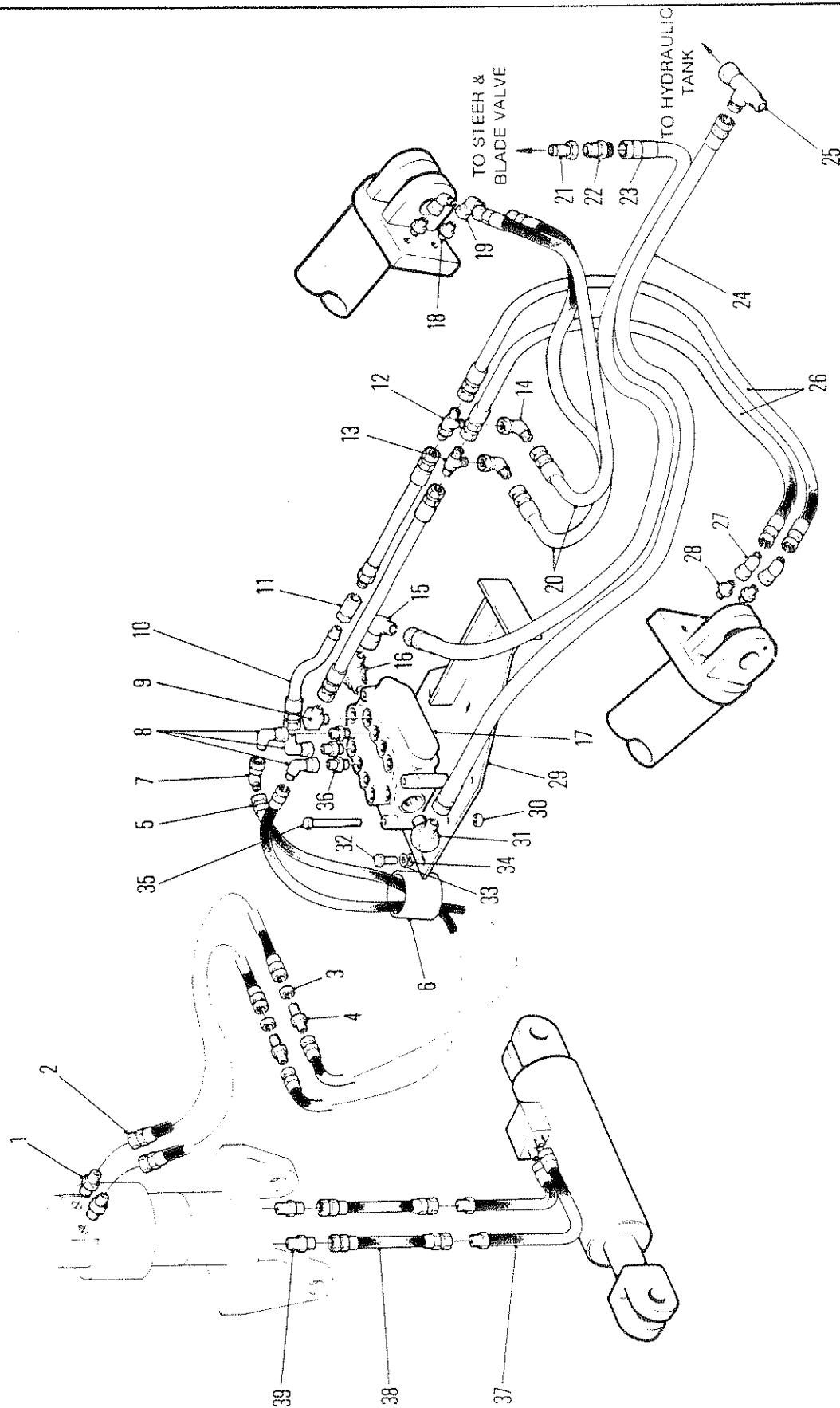
535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



HYDRAULICS - ARCH & GRAPPLE
HYDRAULIQUES - ARC ET GRAPPIN
HYDRAULIK - BOGEN UND GREIFER
HIDRÁULICA - ARCO E GARRA
HIDRÁULICA - ARCO Y GARRA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1916837	2	Fitting	ajustage	Verbindung	ajuste	accesorio
2	18K000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
3	1916884	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
4	86F000007	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuercas
5	45K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
6	1M0024070	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	1916749	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	12K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	11K000007	3	Fitting	ajustage	Verbindung	ajuste	accesorio
10	755055	3	Fitting	ajustage	Verbindung	ajuste	accesorio
11	12K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
12	1302104	1	Elbow	coude	Winkelrohr	cotovêlo	codo
13	1923860	1	Tube	tube	Rohr	tubo	tubo
14	1916888	1	Valve	soupape	Ventil	válvula	válvula
15	15K000007	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
16	1300309	1	Fitting	ajustage	Verbindung	ajuste	accesorio
17	12K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	1923615	1	Tube	tube	Rohr	tubo	tubo
19	1923614	1	Tube	tube	Rohr	tubo	tubo
20	1916808	1	Cross tube assy	assemblage du tube	Kreuzrohreinheit	conj tub cruz	conj tobo cruz
21	17C000016	2	Bolt	boulon	Bolzen	parafuso	bulón
22	27E000006	2	Washer	rondelle	Scheibe	arruela	arandela
23	1533623	2	Clamp	pince	Schelle	bracadeira	abrazadera
24	1916809	1	Cross tube	tube transversal	Querrohr	tubo transvers	tubo cruz
25	659892	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
26	1M0016040	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	755055	2	Fitting	ajustage	Verbindung	ajuste	accesorio
28	12K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
29	1905942	1	Fitting	ajustage	Verbindung	ajuste	accesorio
30	1522575	1	Fitting	ajustage	Verbindung	ajuste	accesorio
31	13K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
32	659892	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
33	12K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
34	755055	2	Fitting	ajustage	Verbindung	ajuste	accesorio
35	1320979	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
36	1923612	1	Plate	plaque	Platte	placa	placa
37	60D000006	4	Nut	écrou	Mutter	porca	tuerca
38	1324468	1	Fitting	ajustage	Verbindung	ajuste	accesorio
39	18C0000672	4	Bolt	boulon	Bolzen	parafuso	bulón
40	O-----	-	Valve	soupape	Ventil	válvula	válvula
41	17C0000514	3	Bolt	boulon	Bolzen	parafuso	bulón
42	27E000006	3	Washer	rondelle	Scheibe	arruela	arandela
43	626787	3	Spacer	entretoise	Distanzteil	espaçador	espaciador
44	660758	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
45	1924302	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
46	15K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
47	O-----	-	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo

1 Inc 1 - 91F000010 O-Ring & 1 - 58K000119 O-Ring
1 Inc 1 - 91F000010 joint torique & 1 - 58K000119 joint torique
1 Inc 1 - 91F000010 O-Ring & 1 - 58K000119 O-Ring
1 Inc 1 - 91F000010 anel-O & 1 - 58K000119 anel-O
1 Inc 1 - 91F000010 anillo-O & 1 - 58K000119 anillo-O

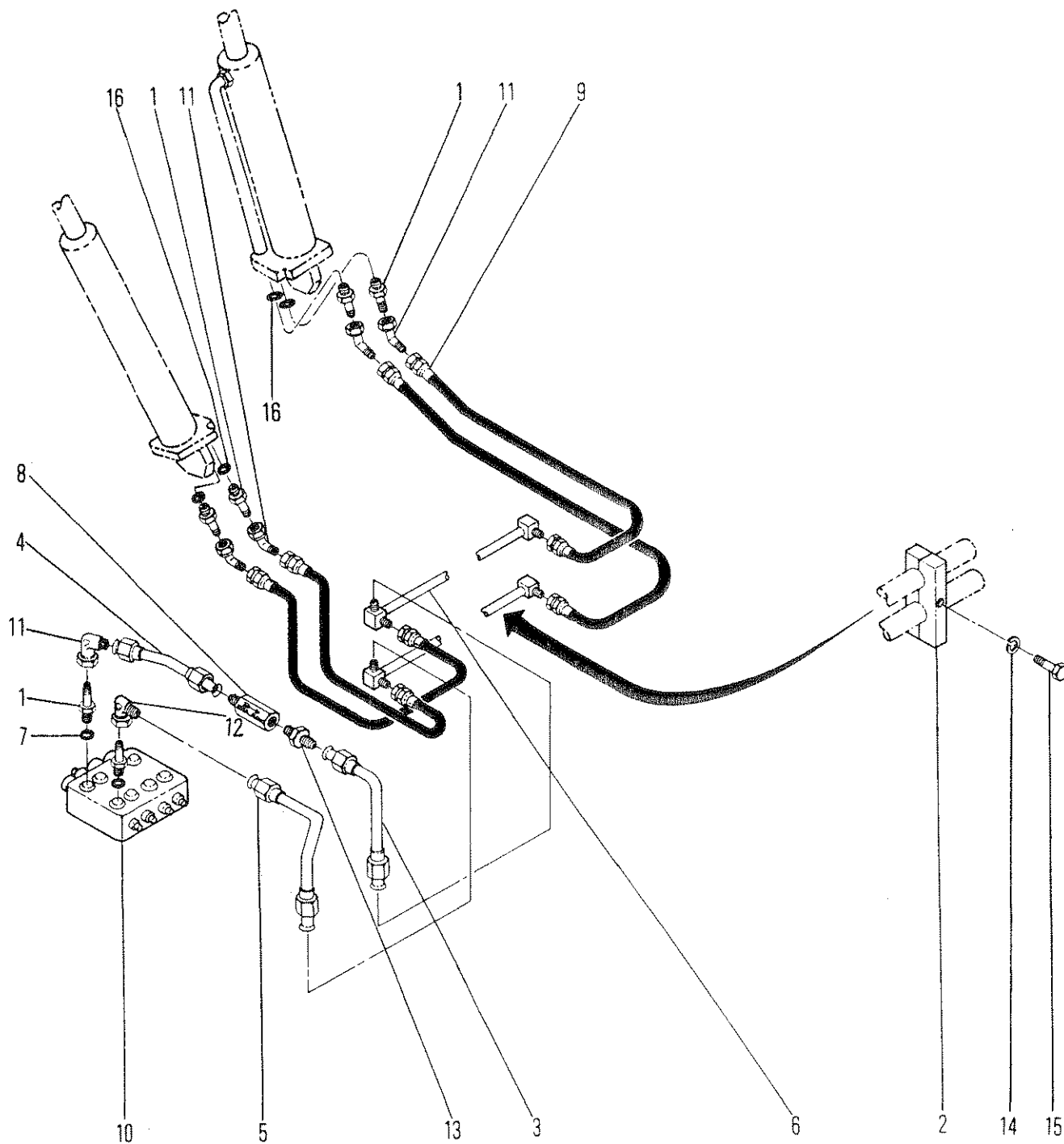


6576TP

HYDRAULICS - ARCH & GRAPPLE
HYDRAULIQUES - ARC ET GRAPPIN
HYDRAULIK - BOGEN UND GREIFER
HIDRÁULICA - ARCO E GARRA
HIDRÁULICA - ARCO Y GARRA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	15K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
2	655317	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
3	86F000007	2	Nut	écrou	Mutter	porca	tuerca
4	45K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
5	1916749	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	1M0024070	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	12K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
8	11K000007	3	Fitting	ajustage	Verbindung	ajuste	accesorio
9	1302104	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	1302522	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	1916888	1	Valve	soupape	Ventil	válvula	válvula
12	21K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
13	10K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
14	11K000002	2	Fitting	ajustage	Verbindung	ajuste	accesorio
15	12K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
16	1300309	1	Fitting	ajustage	Verbindung	ajuste	accesorio
17	-----	-	Valve	soupape	Ventil	válvula	válvula
18	755055	2	Fitting	ajustage	Verbindung	ajuste	accesorio
19	12K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
20	1307091	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	1905942	1	Fitting	ajustage	Verbindung	ajuste	accesorio
22	1522575	1	Fitting	ajustage	Verbindung	ajuste	accesorio
23	1320979	1	Hose supply	tuyau alimentation	Schlauchzufuhr	suministro mangueira	
24	1320979	1	Hose return	retour de tuyau	Schlauchrückleitung	retorno da mangueira	mangueira de retorno
25	13K000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
26	659892	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	12K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
28	755055	2	Fitting	ajustage	Verbindung	ajuste	accesorio
29	1923612	1	Plate	plaque	Platte	placa	placa
30	60D000006	3	Nut	écrou	Mutter	porca	tuerca
31	1324468	1	Fitting	ajustage	Verbindung	ajuste	accesorio
32	17C000514	3	Bolt	boulon	Bolzen	parafuso	bulón
33	27E000006	3	Washer	rondelle	Scheibe	arruela	arandela
34	626787	3	Spacer	entretoise	Distanzteil	espaçador	espaciador
35	18C000672	3	Bolt	boulon	Bolzen	parafuso	bulón
36	755055	3	Fitting	ajustage	Verbindung	ajuste	accesorio
37	660758	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
38	1924302	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
39	15K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio

1 Inc 1 - 91F000010 O-ring & 1 - 58K000119 O-ring
1 Inc 1 - 91F000010 joint torique & 1 - 58K000119 joint torique
1 Inc 1 - 91F000010 O-ring & 1 - 58K000119 O-ring
1 Inc 1 - 91F000010 anel-O & 1 - 58K000119 anel-O
1 Inc 1 - 91F000010 anillo-O & 1 - 58K000119 anillo-O

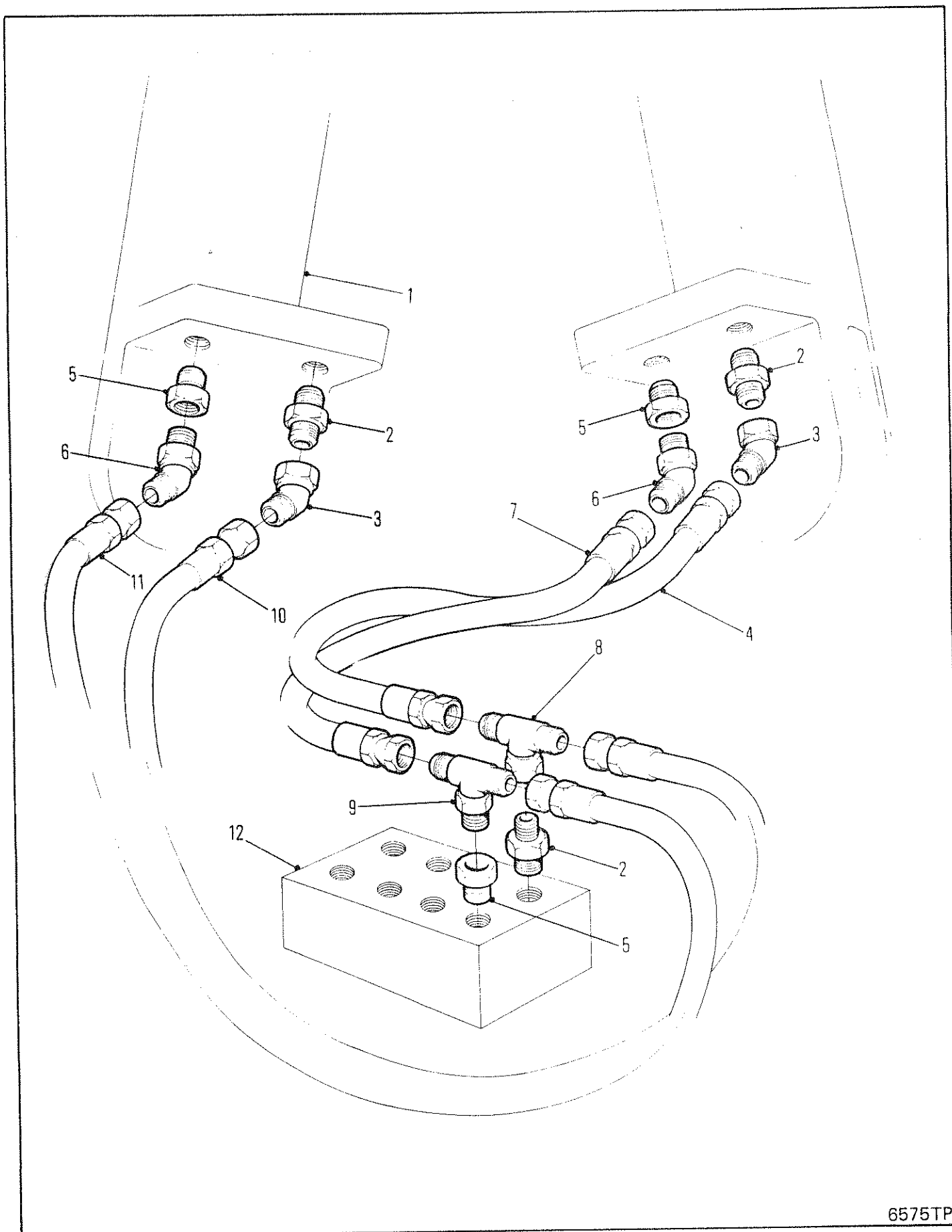


5865TP

HYDRAULICS-BOOM
HYDRAULIQUES-FLÈCHE
HYDRAULIK-AUSLEGER
HIDRAULICA-BRAÇO
HIDRAULICA-PLUMA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1755055	6	Reducer fitting	raccord réducteur	Rohrreduzierstück	acessório redução	accesorio reducción
2	11533623	2	Block	bloc	Block	bloco	bloque
3	1916801	1	Tube	tube	Rohr	tubo	tubo
4	1916802	1	Tube	tube	Rohr	tubo	tubo
5	1916806	1	Tube	tube	Rohr	tubo	tubo
6	1916807	2	Tube	tube	Rohr	tubo	tubo
7	91F000008	6	O-ring	joint torique	O Ring	anel-O	anillo-O
8	1916888	1	Valve	soupape	Ventil	válvula	válvula
9	11923752	4	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	O-----	1	Valve	soupape	Ventil	válvula	válvula
11	111K000007	6	Elbow	coude	Winkelrohr	cotovêlo	codo
12	12K000007	4	Fitting	ajustage	Verbindung	ajuste	accesorio
13	15K000007	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
14	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
15	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón

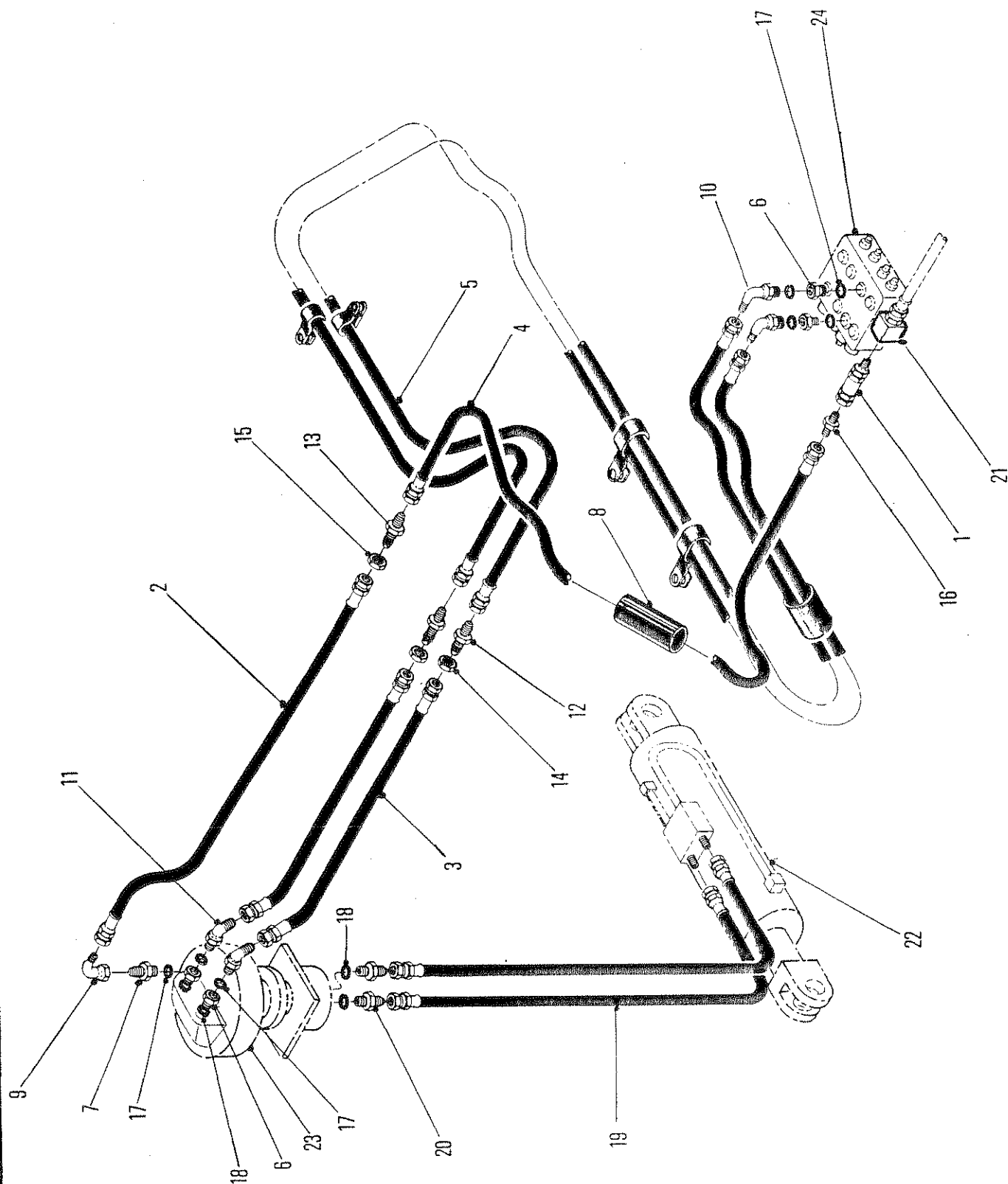
* Inc 7



6575TP

HYDRAULICS-BOOM
HYDRAULIQUES-FLÈCHE
HYDRAULIK-AUSLEGER
HIDRAULICA-BRAÇO
HIDRAULICA-PLUMA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	-----	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
2	755052	3	Fitting	ajustage	Verbindung	ajuste	accesorio
3	12K000005	2	Fitting	ajustage	Verbindung	ajuste	accesorio
4	3725273	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
5	1916837	3	Fitting	ajustage	Verbindung	ajuste	accesorio
6	18K000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
7	1931543	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
8	14K000005	1	Fitting	ajustage	Verbindung	ajuste	accesorio
9	19K000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	1931546	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
11	1931545	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
12	○-----	-	Valve	soupape	Ventil	válvula	válvula

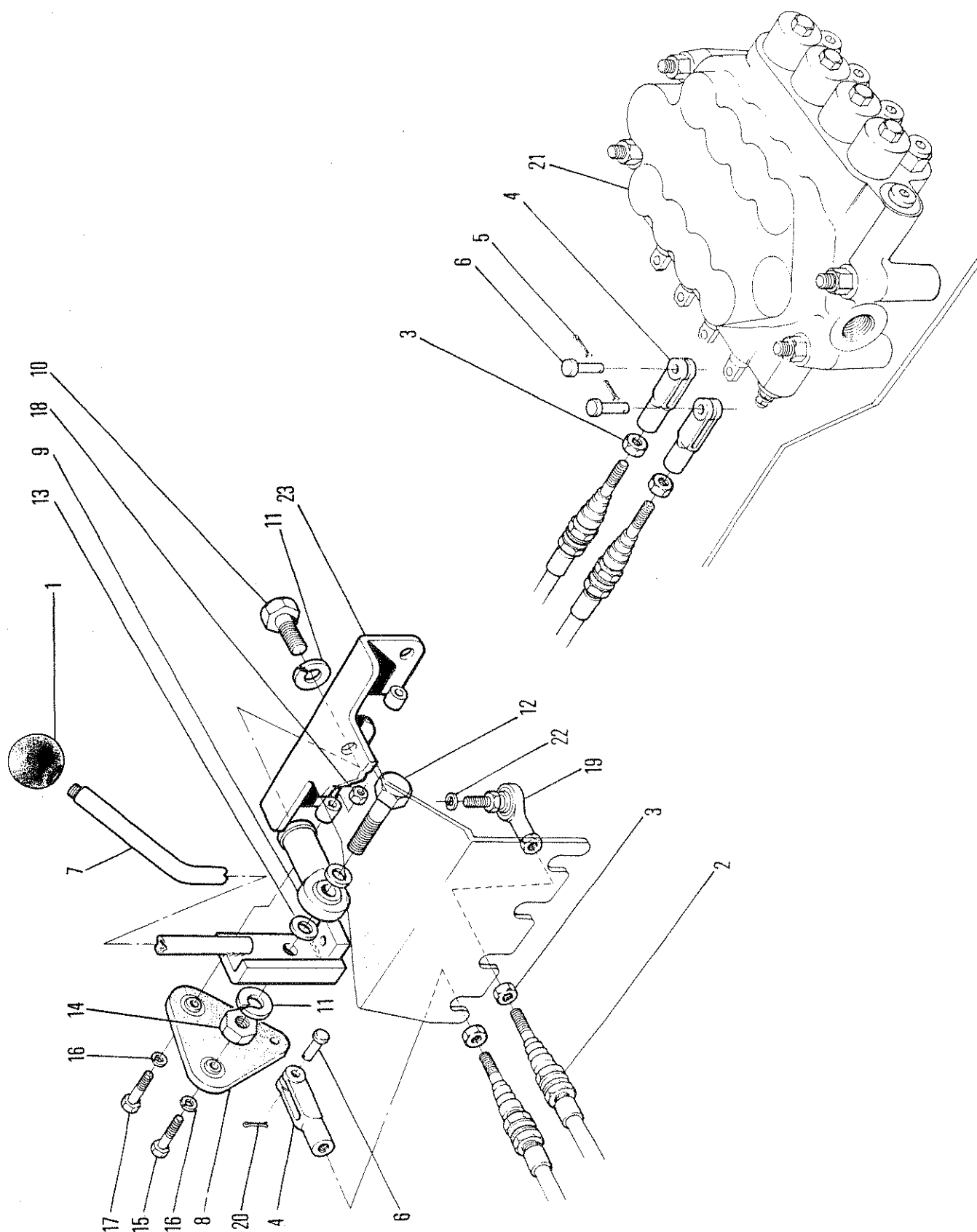


HYDRAULICS-MOTOR HEAD
HYDRAULIQUES-CULASSE DE MOTEUR
HYDRAULIK-MOTORENKOPF
HIDRAULICA-CABEÇA DO MOTOR
HIDRAULICA-CABEZA DEL MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1907709	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
2	1916822	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
3	1916823	2	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
4	1916824	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
5	1916825	2	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
6	1916837	4	Fitting	ajustage	Verbindung	ajuste	accesorio
7	26002341	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
8	1M022040	1	Cable	câble	Kabel	cabo	cable
9	11K000005	1	Elbow	coude	Winkelrohr	cotovêlo	codo
10	217K000003	2	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
11	218K000003	2	Elbow	coude	Winkelrohr	cotovêlo	codo
12	45K000003	2	Connector	raccord	Verbindungsstück	ligador	conector
13	45K000005	1	Connector	raccord	Verbindungsstück	ligador	conector
14	86F000003	2	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
15	86F000005	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
16	89F000005	1	Connector	raccord	Verbindungsstück	ligador	conector
17	91F000003	5	O-ring	joint torique	O Ring	anel-O	anillo-O
18	91F000008	4	O-ring	joint torique	O Ring	anel-O	anillo-O
19	1924302	2	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
20	115K000007	2	Connector	raccord	Verbindungsstück	ligador	conector
21	25F000002	1	Elbow	coude	Winkelrohr	cotovêlo	codo
22	O-----	-	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
23	O-----	-	Hyd motor head	hyd-culass de moteur	Hydraulik-Motorenkopf	hidr-cabeça do motor	hidr-cabeza del motor
24	O-----	-	Control valve	soupape de contrôle	Steurventil	válv de contr	valv de control

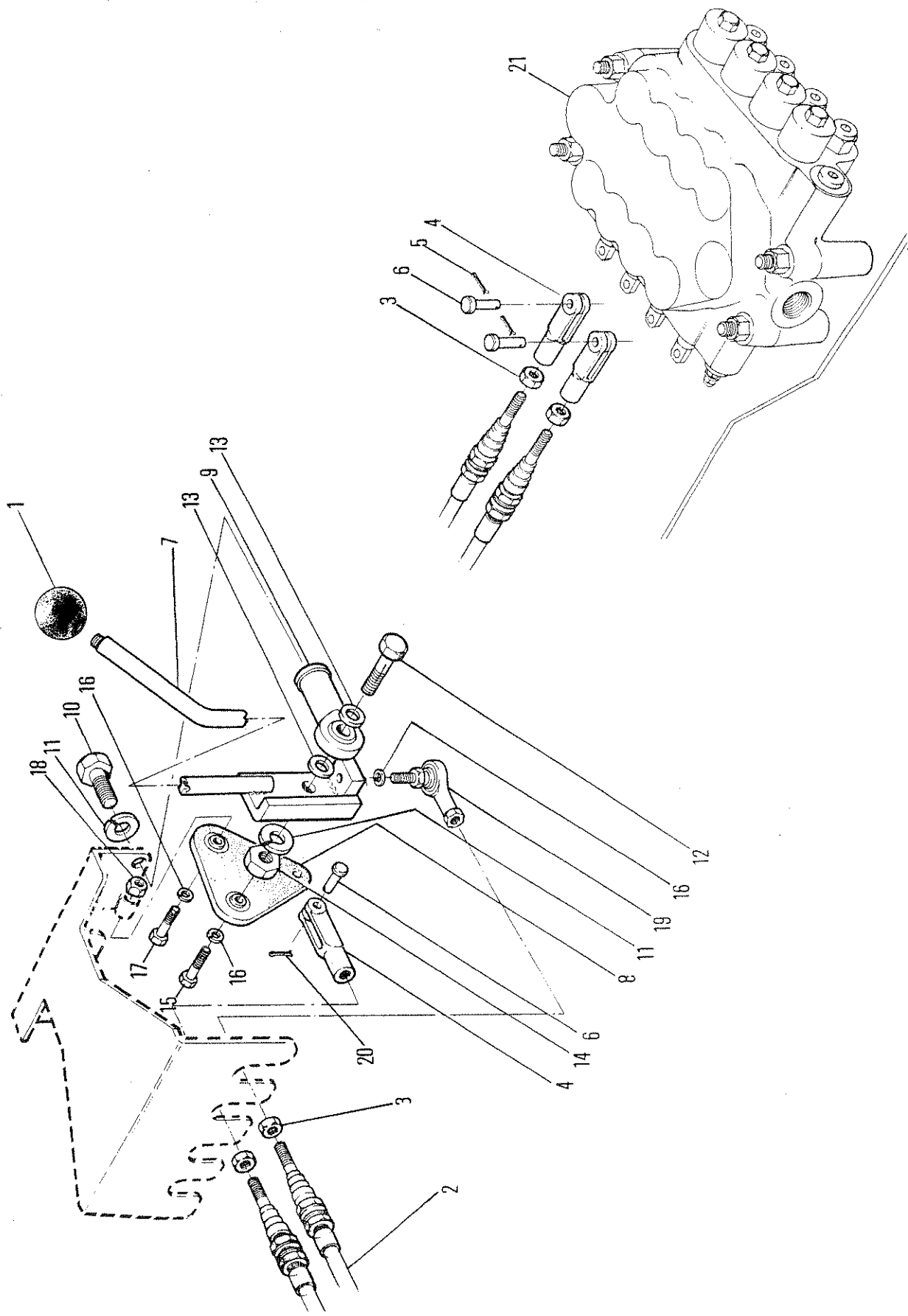
¹ Inc 18

² Inc 17



CONTROLS-ARCH & GRAPPLE
CONTRÔLES-ARC ET GRAPIN
STEUERUNGEN-BOGEN UND GREIFER
CONTRÔLES-ARCO E GARRA
MANDOS-ARCO Y GARRA

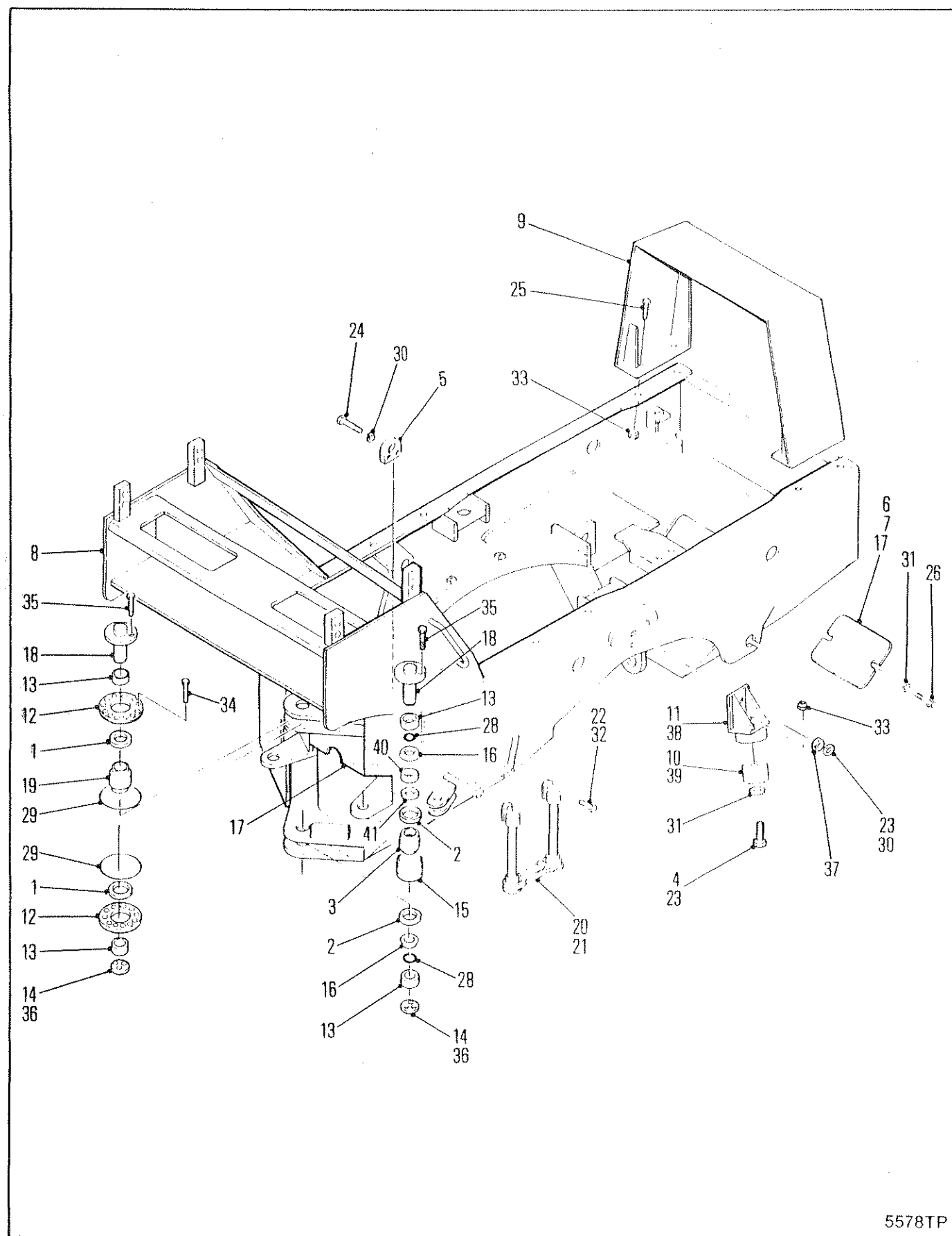
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	509772	1	Knob	bouton	Knopf	manipula	botón
2	1923789	2	Push-pull cable	cab comp-tract	Gegentaktkable	cabo empurra-puxa	cable empuje-jale
3	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
4	2J0005204	3	Clevis	étrier	Schkel	garfo	horquilla
5	1F0000308	2	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
6	4F005062	3	Pin	goupille	Stift	pino	pasador
7	1917583	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
8	1917511	1	Plate assy	ens plaques	Platte vollst	conj placa	conj placa
9	1919055	1	Rod end brg	roul extr de la tige	Stangenendlager	rol term tir	coj extr barra
10	18C001024	1	Bolt	boulon	Bolzen	parafuso	bulón
11	27E000010	2	Washer	rondelle	Scheibe	arruela	arandela
12	1917528	1	Bolt	boulon	Bolzen	parafuso	bulón
13	1990526	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	60D000010	1	Nut	écrou	Mutter	porca	tuerca
15	18C000520	1	Bolt	boulon	Bolzen	parafuso	bulón
16	25E000015	3	Washer	rondelle	Scheibe	arruela	arandela
17	18C000524	1	Bolt	boulon	Bolzen	parafuso	bulón
18	60D000005	1	Nut	écrou	Mutter	porca	tuerca
19	1317408	1	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
20	1F0000312	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
21	○-----	-	Valve	soupape	Ventil	válvula	válvula
22	22E000005	1	Washer	rondelle	Scheibe	arruela	arandela
23	1917704	1	Plate assy	ens plaques	Platte vollst	conj placa	conj placa



CONTROLS, BOOM & MOTOR HEAD
COMMANDES, FLÈCHE ET CULASSE DE MOTEUR
BEDIENUNGSELEMENTE, AUSLEGER UND MOTORKOPF
CONTROLES, BRAÇO E CABEÇA DO MOTOR
CONTROLES, AGUILÓN Y CABEZAL DES MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1917610	1	Control assy	ass de contrôle	Steuereinheit	conj de control	conj control
1	509772	1	Knob	bouton	Knopf	manipula	botón
2	1923789	2	Push-pull cable	cab comp-tract	Gegentaktkable	cabo empurra-puxa	cable empuje-jale
3	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
4	2J0005204	3	Clevis	étrier	Schkel	garfo	horquilla
5	1F0000308	2	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
6	4F0005062	3	Pin	goupille	Stift	pino	pasador
7	1917588	1	Lever assy	levier ens	Hebel vollst	alavanca conj	palanca conj
8	1917511	1	Plate assy	ens plaques	Platte vollst	conj placa	conj placa
9	1919055	1	Rod end brg	roul extr de la tige	Stangenendlager	rol term tir	coj extr barra
10	18C001024	1	Bolt	boulon	Bolzen	parafuso	bulón
11	27E000010	2	Washer	rondelle	Scheibe	arruela	arandela
12	1917528	1	Retaining bolt	boulon arrêtoir	Bolzen Halterung	parafuso retentor	bulón retén
13	1990526	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	60D000010	1	Nut	écrou	Mutter	porca	tuerca
15	18C000520	1	Bolt	boulon	Bolzen	parafuso	bulón
16	25E000015	3	Washer	rondelle	Scheibe	arruela	arandela
17	18C000524	1	Bolt	boulon	Bolzen	parafuso	bulón
18	60D000005	1	Nut	écrou	Mutter	porca	tuerca
19	1317408	1	Rod end	bout biellette	Stangenende	extremidade haste	extremo de varilla
20	1F0000312	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
21	○-----	-	Valve	soupape	Ventil	válvula	válvula

1 Inc 1→20



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**FRONT FRAME
CHÂSSIS AVANT
VORDERRAHMEN
CHASSI DIANTEIRO
BASTIDOR DELANTERO**

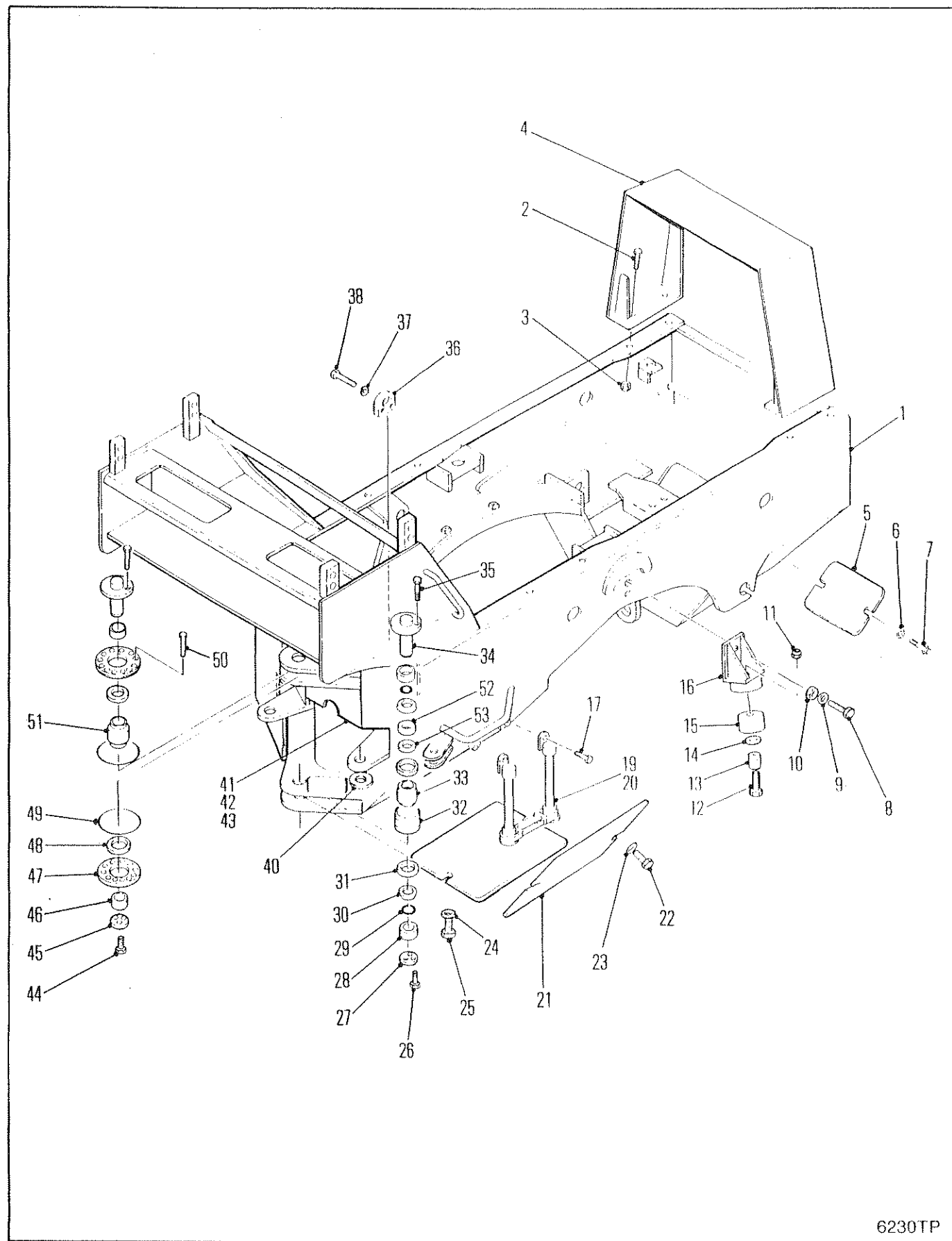
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1519195	4	Seal	joint étanchéité	Dichtung	vedador	sello
2	1519196	4	Seal	joint étanchéité	Dichtung	vedador	sello
3	1573309	2	Bushing	chemise	Buchse	bucha	buje
4	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
5	1907507	1	Guard	protecteur	Schutz	proteção	protector
6	1913847	3	Cover	couvercle	Deckel	tampa	tapa
7	1930557	1	Cover	couvercle	Deckel	tampa	tapa
8	1917612	1	Frame front	chassis avant	Vorderahmen	chassi dianteiro	bastidor delantero
9	1918549	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
10	1919275	2	Cushion stop	arrêt du coussin	Federanschlag	batente da almofada	amortiguar parada
11	1919654	2	Stop assy	ass du botoir	Anschlag vollst	conj do batente	conj tope
12	1922638	4	Retainer	arrêtoir	Halterung	retentor	retén
13	1922640	4	Sleeve	manchon	Muffe	luva	manguito
14	1922643	2	Plate	plaque	Platte	placa	placa
15	1922644	2	Sleeve	manchon	Muffe	luva	manguito
16	1922646	4	Ring	anneau	Ring	anel	anillo
17	1923282	1	Cover	couvercle	Deckel	tampa	tapa
18	1923916	2	Pin	goupille	Stift	pino	pasador
19	1923922	1	Bushing	chemise	Buchse	bucha	buje
20	1927607	4	Cable	câble	Kabel	cabo	cable
21	1926075	2	Step	marche	Stufe	degrau	escalón
22	17C001256	4	Bolt	boulon	Bolzen	parafuso	bulón
23	17C000832	4	Bolt	boulon	Bolzen	parafuso	bulón
24	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
25	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
26	17C001032	7	Bolt	boulon	Bolzen	parafuso	bulón
27	17C001040	2	Bolt	boulon	Bolzen	parafuso	bulón
28	25K040200	4	O-ring	joint torique	O Ring	anel-O	anillo-O
29	25K040516	4	O-ring	joint torique	O Ring	anel-O	anillo-O
30	27E000008	6	Washer	rondelle	Scheibe	arruela	arandela
31	27E000010	8	Washer	rondelle	Scheibe	arruela	arandela
32	59D000012	8	Nut	écrou	Mutter	porca	tuerca
33	59D000010	6	Nut	écrou	Mutter	porca	tuerca
34	73G000616	48	Bolt	boulon	Bolzen	parafuso	bulón
35	73G000824	12	Bolt	boulon	Bolzen	parafuso	bulón
36	74G000836	6	Bolt	boulon	Bolzen	parafuso	bulón
37	59D000008	2	Nut	écrou	Mutter	porca	tuerca
38	1919269	2	Stop assy	ass du botoir	Anschlag vollst	conj do batente	conj tope
39	1919274	2	Cushion Stop	arrêt du coussin	Federanschlag	batente da almofada	amortiguar parada

1 □ 534B-596 → 9999-CAC

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504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC



6230TP

**FRONT FRAME
CHÂSSIS AVANT
VORDERRAHMEN
CHASSI DIANTEIRO
BASTIDOR DELANTERO**

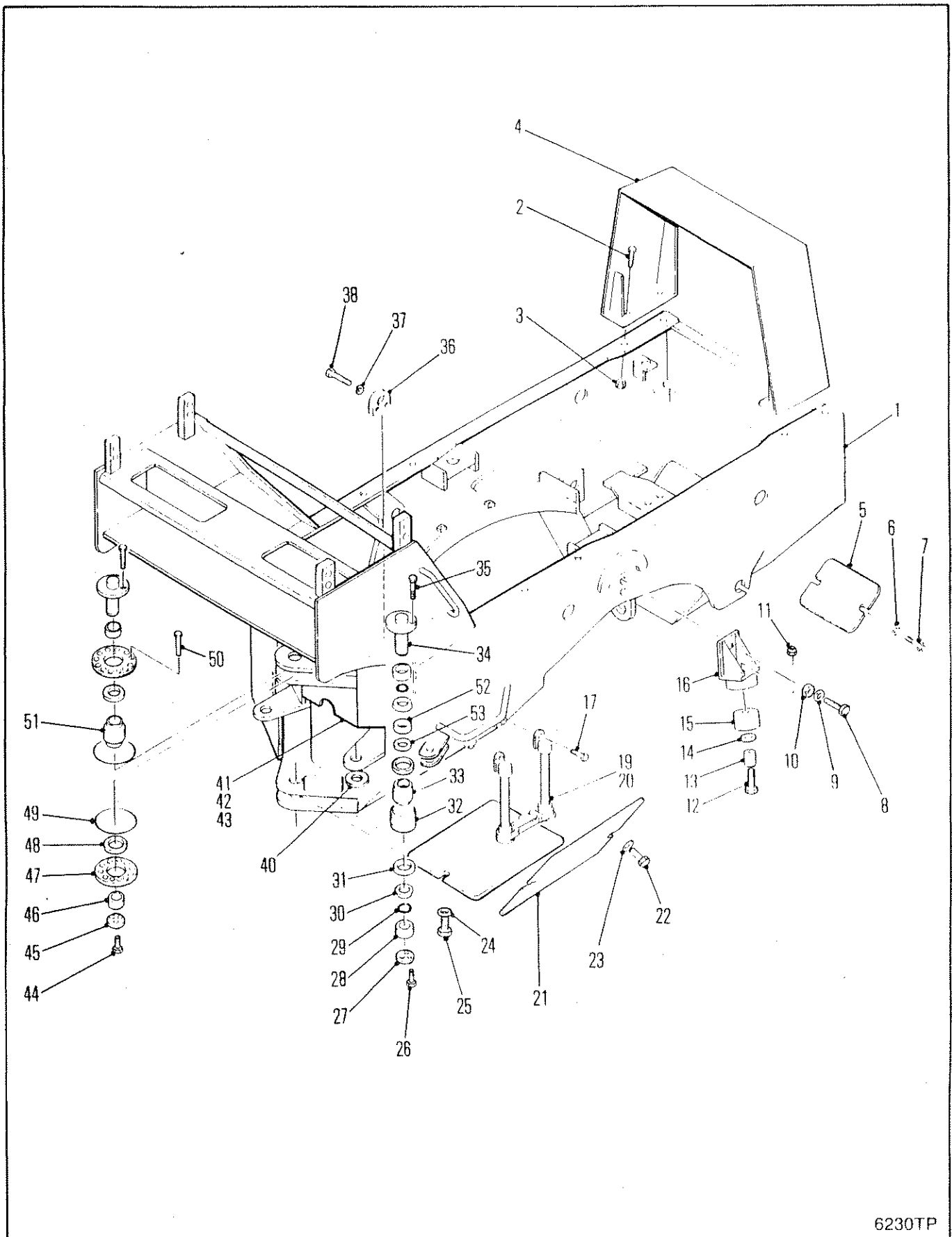
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1519195	4	Seal	joint étanchéité	Dichtung	vedador	sello
2	1519196	4	Seal	joint étanchéité	Dichtung	vedador	sello
3	1573309	2	Bushing	chemise	Buchse	bucha	buje
4	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
5	1907507	1	Guard	protecteur	Schutz	proteção	protector
6	1913847	3	Cover	couvercle	Deckel	tampa	tapa
7	1930557	1	Cover	couvercle	Deckel	tampa	tapa
8	1917612	1	Frame front	chassis avant	Vorderahmen	chassi dianteiro	bastidor delantero
9	1918549	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
10	1919275	2	Cushion stop	arrêt du coussin	Federanschlag	batente da almofada	amortiguar parada
11	1919654	2	Stop assy	ass du botoir	Anschlag vollst	conj do batente	conj tope
12	1922638	4	Retainer	arrêtoir	Halterung	retentor	retên
13	1922640	4	Sleeve	manchon	Muffe	luva	manguito
14	1922643	2	Plate	plaque	Platte	placa	placa
15	1922644	2	Sleeve	manchon	Muffe	luva	manguito
16	1922646	4	Ring	anneau	Ring	anel	anillo
17	1923282	1	Cover	couvercle	Deckel	tampa	tapa
18	1923916	2	Pin	goupille	Stift	pino	pasador
19	1923922	1	Bushing	chemise	Buchse	bucha	buje
20	1927607	4	Cable	câble	Kabel	cabo	cabla
21	1926075	2	Step	marche	Stufe	degrau	escalón
22	17C001256	4	Bolt	boulon	Bolzen	parafuso	bulón
23	17C000832	4	Bolt	boulon	Bolzen	parafuso	bulón
24	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
25	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
26	17C001032	7	Bolt	boulon	Bolzen	parafuso	bulón
27	17C001040	2	Bolt	boulon	Bolzen	parafuso	bulón
28	25K040200	4	O-ring	joint torique	O Ring	anel-O	anillo-O
29	25K040516	4	O-ring	joint torique	O Ring	anel-O	anillo-O
30	27E000008	6	Washer	rondelle	Scheibe	arruela	arandela
31	27E000010	8	Washer	rondelle	Scheibe	arruela	arandela
32	59D000012	8	Nut	écrou	Mutter	porca	tuerca
33	59D000010	6	Nut	écrou	Mutter	porca	tuerca
34	73G000616	48	Bolt	boulon	Bolzen	parafuso	bulón
35	73G000824	12	Bolt	boulon	Bolzen	parafuso	bulón
36	74G000836	6	Bolt	boulon	Bolzen	parafuso	bulón
37	59D000008	2	Nut	écrou	Mutter	porca	tuerca
38	1919269	2	Stop assy	ass du botoir	Anschlag vollst	conj do batente	conj tope
39	1919274	2	Cushion Stop	arrêt du coussin	Federanschlag	batente da almofada	amortiguar parada
40	1937488	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
41	1937489	-	Shim	cale	Beilage	calço	planchita

1 □ 534B-596 → 9999-CAC

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504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC



6230TP

**FRONT FRAME
CHÂSSIS AVANT
VORDERRAHMEN
CHASSI DIANTEIRO
BASTIDOR DELANTERO**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1-----	-	Frame front	chassis avant	Vorderahmen	chassi dianteiro	bastidor delantero
2	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
3	59D000010	4	Nut	écrou	Mutter	porca	tuerca
4	1930446	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
5	1930557	1	Cover	couvercle	Deckel	tampa	tapa
6	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	17C001032	2	Bolt	boulon	Bolzen	parafuso	bulón
8	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
9	27E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
10	59D000008	4	Nut	écrou	Mutter	porca	tuerca
11	59D000010	2	Nut	écrou	Mutter	porca	tuerca
12	17C001040	2	Bolt	boulon	Bolzen	parafuso	bulón
13	1317537	2	Sleeve	manchon	Muffe	luva	manguito
14	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
15	1919274	2	Cushion stop	arrêt du coussin	Federanschlag	batente da almofada	amortiguar parada
16	1919269	2	Stop assy	ass du botoir	Anschlag vollst	conj do batente	conj tope
17	17C001256	4	Bolt	boulon	Bolzen	parafuso	bulón
18	59D000012	4	Nut	écrou	Mutter	porca	tuerca
19	1926075	2	Step	marche	Stufe	degrau	escalón
20	1927607	4	Cable	câble	Kabel	cabo	cable
21	1913847	3	Cover	couvercle	Deckel	tampa	tapa
22	17C001032	5	Bolt	boulon	Bolzen	parafuso	bulón
23	27E000010	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
24	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
25	17C001020	1	Bolt	boulon	Bolzen	parafuso	bulón
26	74G000836	3	Bolt	boulon	Bolzen	parafuso	bulón
27	1922643	1	End plate	plaque d'extrémité	Endplatte	placa terminal	placa extrema
28	1922640	2	Sleeve	manchon	Muffe	luva	manguito
29	25K040200	2	O-ring	joint torique	O Ring	anel-O	anillo-O
30	1922646	2	Ring	anneau	Ring	anel	anillo
31	1519196	2	Seal	joint étanchéité	Dichtung	vedador	sello
32	1922644	1	Sleeve	manchon	Muffe	luva	manguito
33	1573309	1	Bushing	chemise	Buchse	bucha	buje
34	1923916	2	Pin	goupille	Stift	pino	pasador
35	73G000824	12	Bolt	boulon	Bolzen	parafuso	bulón
36	1907507	1	Guard	protecteur	Schutz	proteção	protector
37	27E000008	2	Washer	rondelle	Scheibe	arruela	arandela
38	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
39	73G000616	24	Bolt	boulon	Bolzen	parafuso	bulón
40	1923922	1	Bushing	chemise	Buchse	bucha	buje
41	1923282	1	Plate	plaque	Platte	placa	placa
42	18C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
43	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
44	74G000836	3	Bolt	boulon	Bolzen	parafuso	bulón
45	1922643	1	End plate	plaque d'extrémité	Endplatte	placa terminal	placa extrema
46	1922640	2	Sleeve	manchon	Muffe	luva	manguito
47	1922638	2	Retainer	arrêtoir	Halterung	retentor	retén
48	1519195	2	Seal	joint étanchéité	Dichtung	vedador	sello
49	25K040516	2	O-ring	joint torique	O Ring	anel-O	anillo-O
50	73G000616	24	Cap screw	vis à tête	Kopfschraube	parafuso de cabeça	tornillo de presión
51	1923922	1	Bushing	chemise	Buchse	bucha	buje

1 Contact Service Dept. if frame number is required.

1 Consultez le Service d'Entretien s'il vous faut le numéro de châssis.

1 Wenden Sie sich an die Service-Abteilung falls Sie die Fahrgestell-nummer brauchen.

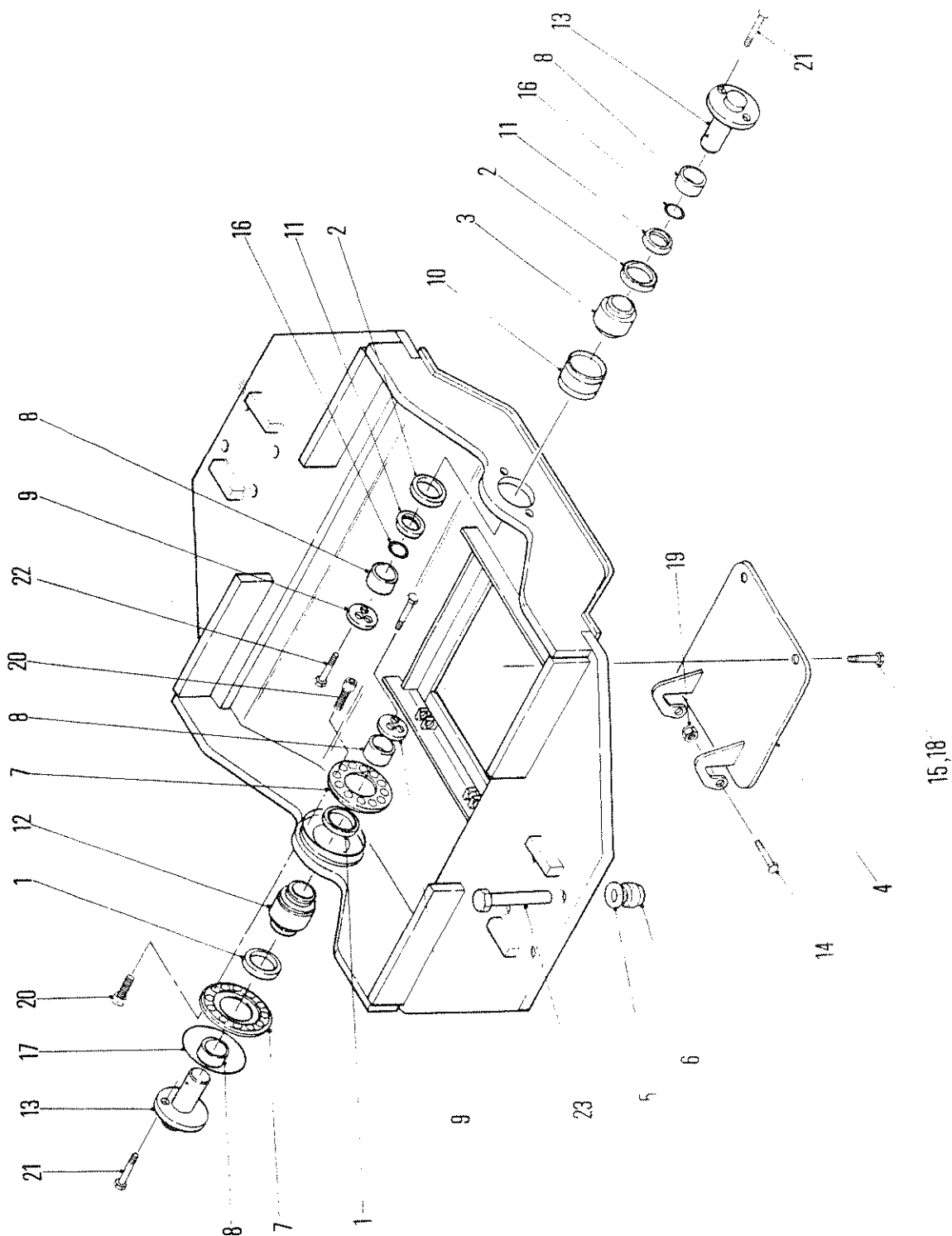
1 Procure o Departamento de Serviço se o número do chassi é solicitado.

1 Consulte con el Departamento de Servicio si se requiere el número del bastidor.

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504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



AXLE CRADLE & MOUNTING
ASSEMBLAGE ESSIEU ET BERCEAU
ACHSEN-UND WIEGENBEFESTIGUNG
MONTAGEM DO EIXO E ARMAÇÃO
MONTADURA DE EJE Y DE SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1918808	1	Cradle assy	berceau ens	Wiegenanordnung	armação conj	soporte conj
B	² 1918861	1	Cradle assy	berceau ens	Wiegenanordnung	armação conj	soporte conj
1	1519195	2	Rod wiper	tige racleur	Wischerstange	varão limpeza	varilla rascador
2	1519196	2	Seal	joint étanchéité	Dichtung	vedador	sello
3	1573309	1	Bushing	chemise	Buchse	bucha	buje
4	1917668	1	Cover	couvercle	Deckel	tampa	tapa
5	27E000016	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
6	60D000016	8	Nut	écrou	Mutter	porca	tuerca
7	1922638	2	Retainer	arrêtoir	Halterung	retentor	retén
8	1922640	4	Sleeve	manchon	Muffe	luva	manguito
9	1922643	2	Plate	plaque	Platte	placa	placa
10	1922644	1	Sleeve	manchon	Muffe	luva	manguito
11	1922646	2	Ring	anneau	Ring	anel	anillo
12	1923922	1	Bushing	chemise	Buchse	bucha	buje
13	1923916	2	Pin	goupille	Stift	pino	pasador
14	17C000532	2	Bolt	boulon	Bolzen	parafuso	bulón
15	17C001024	2	Bolt	boulon	Bolzen	parafuso	bulón
16	25K040200	2	O-ring	joint torique	O Ring	anel-O	anillo-O
17	25K040516	2	O-ring	joint torique	O Ring	anel-O	anillo-O
18	27E000010	2	Washer	rondelle	Scheibe	arruela	arandela
19	85D000005	2	Nut	écrou	Mutter	porca	tuerca
20	73G000616	24	Bolt	boulon	Bolzen	parafuso	bulón
21	73G000824	12	Bolt	boulon	Bolzen	parafuso	bulón
22	74G000836	6	Bolt	boulon	Bolzen	parafuso	bulón
23	18C016160	8	Bolt	boulon	Bolzen	parafuso	bulón

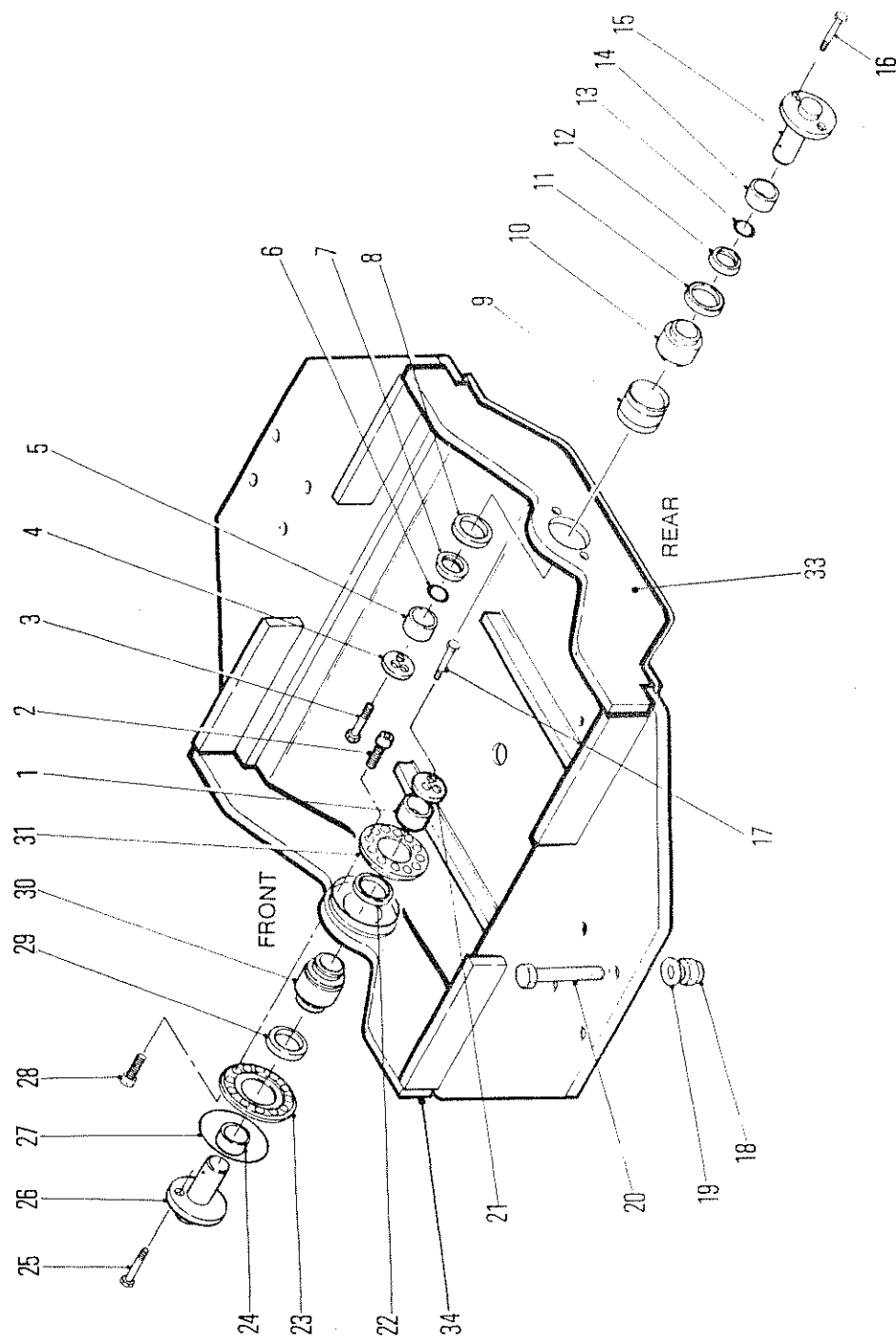
¹ Cable

² GR

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504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC



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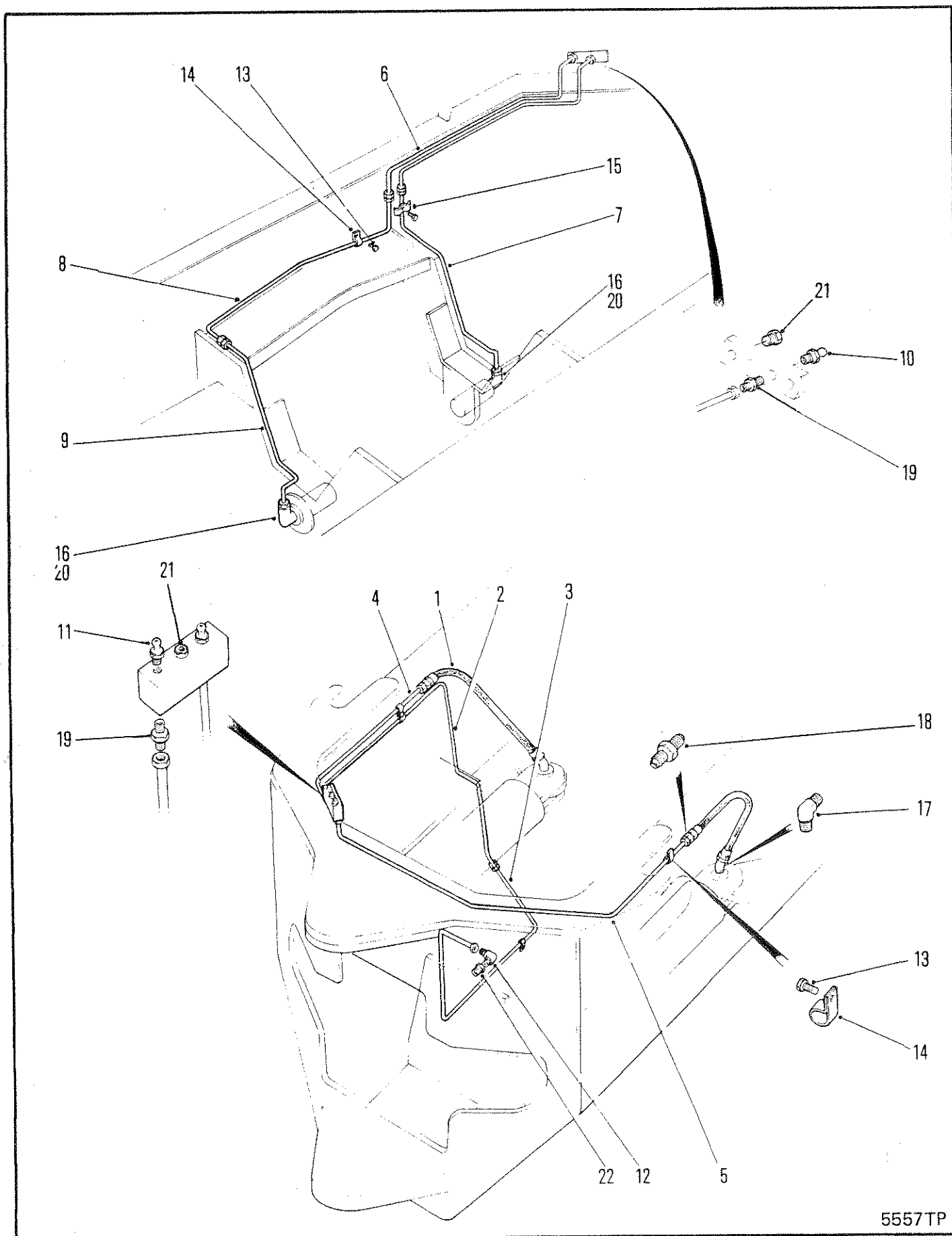
AXLE CRADLE & MOUNTING
ASSEMBLAGE ESSIEU & BERCEAU
ACHSEN- & WIEGENBEFESTIGUNG
MONTAGEM DO EIXO & ARMAÇÃO
MONTADURA DE EJE & DE SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1937957	1	Cradle assy	berceau ens	Wiegenanordnung	armação conj	soporte conj
1	1922640	1	Sleeve	manchon	Muffe	luva	manguito
2	73G000616	12	Bolt	boulon	Bolzen	parafuso	bulón
3	74G000836	3	Bolt	boulon	Bolzen	parafuso	bulón
4	1922643	1	Plate	plaque	Platte	placa	placa
5	1922640	1	Sleeve	manchon	Muffe	luva	manguito
6	25K040200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	1922646	1	Ring	anneau	Ring	anel	anillo
8	1519196	1	Seal	joint étanchéité	Dichtung	vedador	sello
9	1922644	1	Sleeve	manchon	Muffe	luva	manguito
10	1573309	1	Bushing	chemise	Buchse	bucha	buje
11	1519196	1	Seal	joint étanchéité	Dichtung	vedador	sello
12	1922646	1	Ring	anneau	Ring	anel	anillo
13	25K040200	1	O-ring	joint torique	O Ring	anel-O	anillo-O
14	1922640	1	Sleeve	manchon	Muffe	luva	manguito
15	1923916	1	Pin	goupille	Stift	pino	pasador
16	73G000824	6	Bolt	boulon	Bolzen	parafuso	bulón
17	74G000836	3	Bolt	boulon	Bolzen	parafuso	bulón
18	85D000016	8	Nut	écrou	Mutter	porca	tuerca
19	1901761	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
20	17C016160	8	Bolt	boulon	Bolzen	parafuso	bulón
21	1922643	1	Plate	plaque	Platte	placa	placa
22	1519195	1	Seal	joint étanchéité	Dichtung	vedador	sello
23	1922638	1	Retainer	arrêtoir	Halterung	retentor	retén
24	1922640	1	Sleeve	manchon	Muffe	luva	manguito
25	73G000824	6	Bolt	boulon	Bolzen	parafuso	bulón
26	1923916	1	Pin	goupille	Stift	pino	pasador
27	25K040516	2	O-ring	joint torique	O Ring	anel-O	anillo-O
28	73G000616	12	Bolt	boulon	Bolzen	parafuso	bulón
29	1519195	1	Seal	joint étanchéité	Dichtung	vedador	sello
30	1923922	1	Bushing	chemise	Buchse	bucha	buje
31	1922638	1	Retainer	arrêtoir	Halterung	retentor	retén
32	1922640	1	Sleeve	manchon	Muffe	luva	manguito
33	1937954	1	Side rail	rail du côté	Seitingeländer	trilho lateral	riel lateral
34	1937953	1	Side rail	rail du côté	Seitingeländer	trilho lateral	riel lateral

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504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534B-596-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



5557TP

**GREASE LINES
CIRCUITS DE GRAISSAGE
SCHMIERFETT-LEITUNGEN
TUBULAÇÕES DE GRAXA
LINEAS DE ENGRASE**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1513103	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
2	1922196	1	Tube	tube	Rohr	tubo	tubo
3	1922197	1	Tube	tube	Rohr	tubo	tubo
4	1922198	1	Tube	tube	Rohr	tubo	tubo
5	1922199	1	Tube	tube	Rohr	tubo	tubo
6	1922225	2	Tube	tube	Rohr	tubo	tubo
7	1922226	1	Tube	tube	Rohr	tubo	tubo
8	1922227	1	Tube	tube	Rohr	tubo	tubo
9	1922228	1	Tube	tube	Rohr	tubo	tubo
10	10H000025	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
11	11H000015	3	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
12	11K000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
13	18C000614	8	Bolt	boulon	Bolzen	parafuso	bulón
14	30H000016	8	Clip	attache	Schelle	braçadeira	abrazadera
15	31H000012	1	Clip	attache	Schelle	braçadeira	abrazadera
16	83F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
17	84F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
18	87F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
19	89F000003	3	Fitting	ajustage	Verbindung	ajuste	accesorio
20	1517252	1	Fitting	ajustage	Verbindung	ajuste	accesorio
21	40K000002	2	Plug	bouchon	Stopfen	bujão	tapón
22	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio

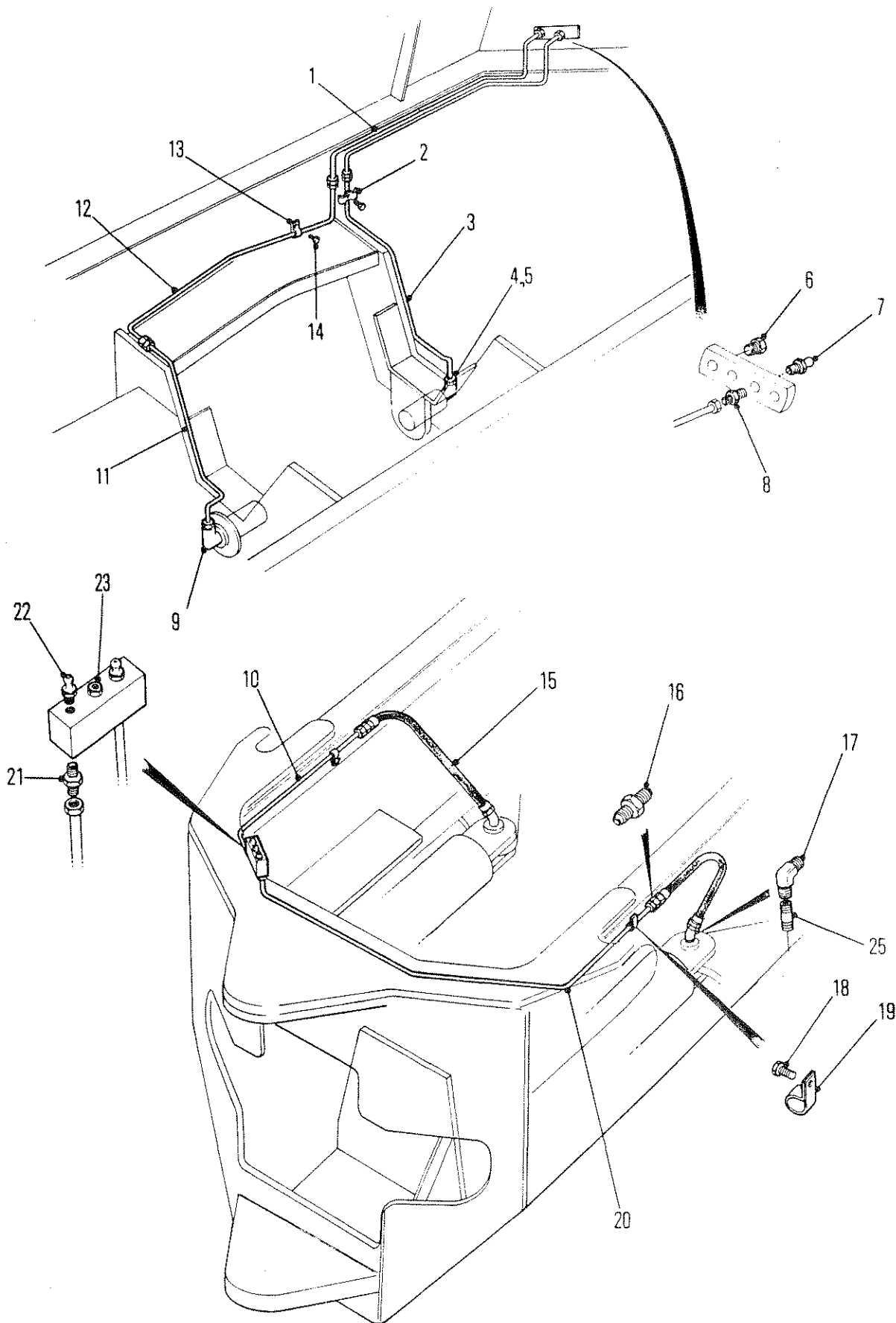
1 □ 503B-101 → 9999-CAC, 504B-101 → 9999-CAC, 509B-101 → 1030-CAC, 510B-101 → 1245-CAC, 534B-101 → 595-CAC

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC

6215



6216TP

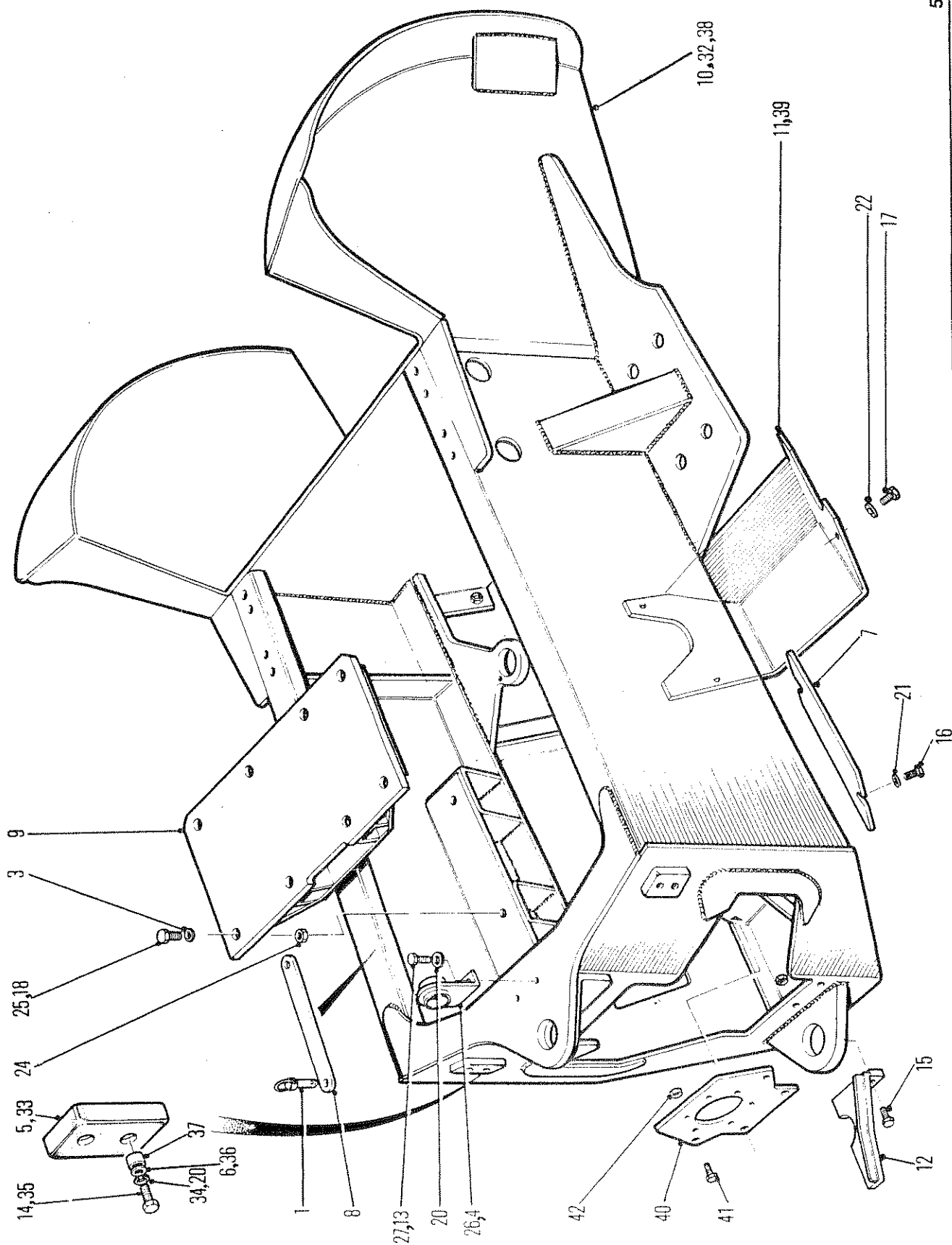
**GREASE LINES
CIRCUITS DE GRAISSAGE
SCHMIERFETT-LEITUNGEN
TUBULAÇÕES DE GRAXA
LINEAS DE ENGRASE**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1922225	2	Tube	tube	Rohr	tubo	tubo
2	31H000012	1	Clip	attache	Schelle	braçadeira	abrazadera
3	1922226	1	Tube	tube	Rohr	tubo	tubo
4	83F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
5	1517252	1	Fitting	ajustage	Verbindung	ajuste	accesorio
6	40K000002	2	Plug	bouchon	Stopfen	bujão	tapón
7	10H000025	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
8	84F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
9	83F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
10	5K0000106	2	Nipple	raccord	Nippel	niple	niple
11	1922228	1	Tube	tube	Rohr	tubo	tubo
12	1922227	1	Tube	tube	Rohr	tubo	tubo
13	30H000016	4	Clip	attache	Schelle	braçadeira	abrazadera
14	18C000614	3	Bolt	boulon	Bolzen	parafuso	bulón
15	1513103	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	87F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
17	85F000003	2	Elbow	coude	Winkelrohr	cotovêlo	codo
18	18C000614	2	Bolt	boulon	Bolzen	parafuso	bulón
19	30H000016	2	Clip	attache	Schelle	braçadeira	abrazadera
20	1932853	1	Tube	tube	Rohr	tubo	tubo
21	89F000003	2	Fitting	ajustage	Verbindung	ajuste	accesorio
22	11H000015	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
23	40K000002	2	Plug	bouchon	Stopfen	bujão	tapón
24	1922198	1	Tube	tube	Rohr	tubo	tubo

667CUM
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504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



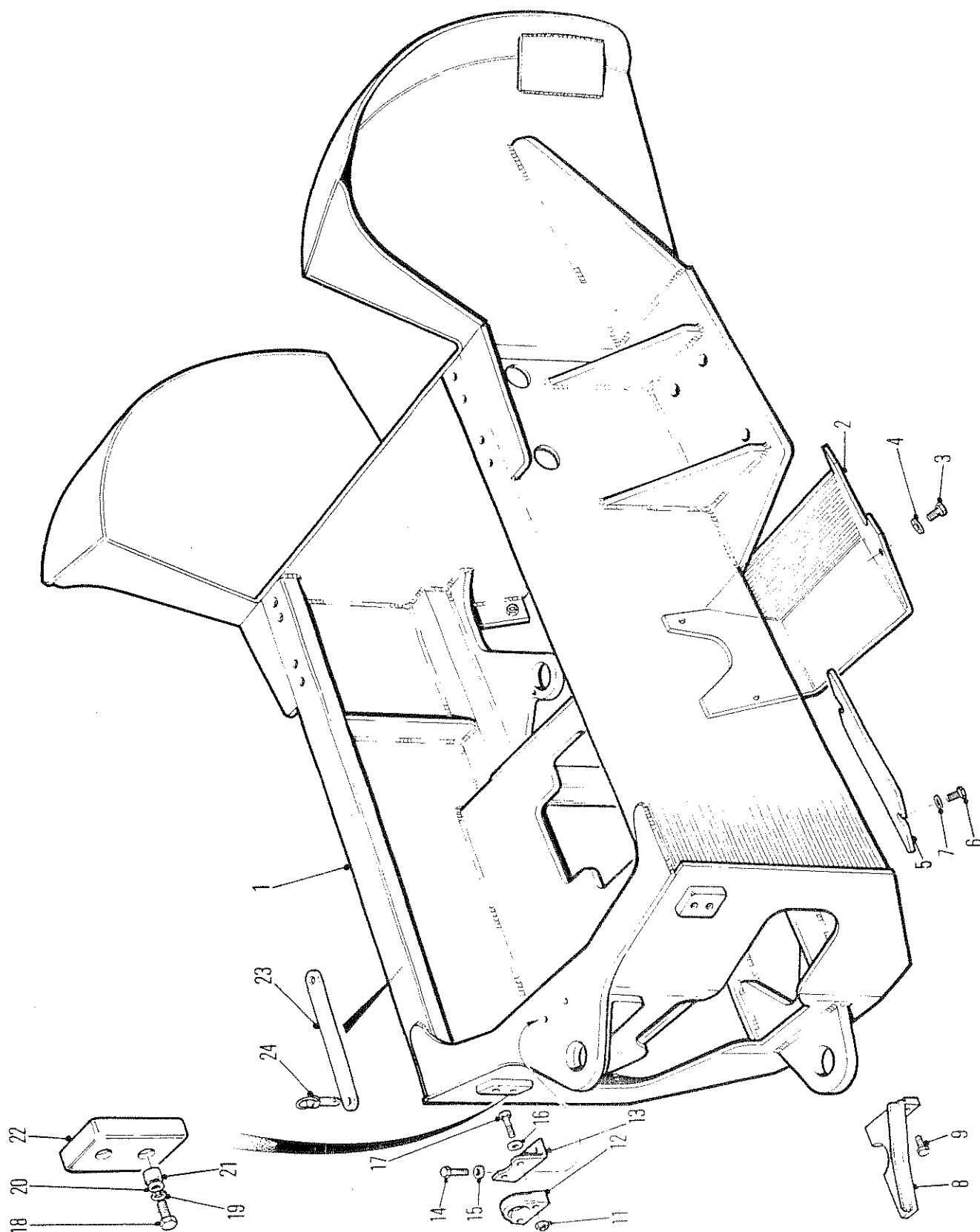
REAR FRAME & MOUNTING CHÂSSIS ARRIÈRE & MONTAGE HINTERRAHMEN UND MONTIERUNG ARMAÇÃO TRASEIRA E SUPORTE ARMAZON TRASERA Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1317072	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horq
2	1503564	4	Washer	rondelle	Scheibe	arruela	arandela
3	27E000016	8	Washer	rondelle	Scheibe	arruela	arandela
4	1903693	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
5	1907930	2	Stop	butoir	Anschlag	batente	tope
6	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
7	1913847	2	Cover	couvercle	Deckel	tampa	tapa
8	1916923	1	Frame lock	serrure du chassis	Rahmenschlo-	trava do chassis	seguro de marco
9	1928412	1	Plate	plaque	Platte	placa	placa
10	1917378	1	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
11	1917392	1	Axle pan	carter dessieu	Achsenwanne	panela do eixo	caldero del eje
12	1922714	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
13	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
14	17C000624	4	Bolt	boulon	Bolzen	parafuso	bulón
15	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
16	17C001032	4	Bolt	boulon	Bolzen	parafuso	bulón
17	17C001232	4	Bolt	boulon	Bolzen	parafuso	bulón
18	17C001648	4	Bolt	boulon	Bolzen	parafuso	bulón
19	17C002044	4	Bolt	boulon	Bolzen	parafuso	bulón
20	27E000006	6	Washer	rondelle	Scheibe	arruela	arandela
21	27E000010	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
22	27E000012	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
23	59D000008	2	Nut	écrou	Mutter	porca	tuerca
24	60D000016	4	Nut	écrou	Mutter	porca	tuerca
25	18C001656	4	Bolt	boulon	Bolzen	parafuso	bulón
26	1907506	1	Bracket	support	Winkel	grampo	grampa
27	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
28	1907507	1	Guard	protecteur	Schutz	proteção	protector
29	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
30	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
31	59D000008	2	Nut	écrou	Mutter	porca	tuerca
32	1929235	1	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
33	1903679	2	Stop	butoir	Anschlag	batente	tope
34	27E000008	4	Washer	rondelle	Scheibe	arruela	arandela
35	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
36	1903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
37	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
38	1929683	1	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
39	1929939	1	Axle pan	carter dessieu	Achsenwanne	panela do eixo	caldero del eje
40	1929608	1	Support	support	Abstützung	suporte	soporte
41	17C001220	4	Bolt	boulon	Bolzen	parafuso	bulón
42	63D000012	4	Nut	écrou	Mutter	porca	tuerca

1 □ 503B-401-CAC&→, 504B-506-CAC&→, 509B-416-CAC&→, 510B-496-CAC&→

2 □ 534B-436&→595-CAC, 504B-1196-CAC&→, 503B-2945-CAC&→

3 □ 534B-596-CAC&→



REAR FRAME
CHÂSSIS ARRIÈRE
RAHMEN HINTER
CHASSI TRASEIRO
BASTIDOR TRASERO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1-----	-	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
2	1930317	1	Axle pan	carter dessieu	Achsenwanne	panela do eixo	caldero del eje
3	17C001232	4	Bolt	boulon	Bolzen	parafuso	bulón
4	27E000012	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	1913847	1	Cover	couvercle	Deckel	tampa	tapa
6	17C001032	2	Bolt	boulon	Bolzen	parafuso	bulón
7	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
8	1922714	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
9	18C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
10	59D000008	2	Nut	écrou	Mutter	porca	tuerca
11	59D000008	2	Nut	écrou	Mutter	porca	tuerca
12	1907507	1	Hose guard	garde de la conduite	Schlauchschutz	protetor mangueira	guard amanguera
13	1907506	1	Bracket	support	Winkel	grampo	grampa
14	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
18	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
19	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
20	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	1903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
22	1903679	2	Stop	butoir	Anschlag	batente	tope
23	1916923	1	Frame lock	serrure du chassis	Rahmenschlo-	trava do chassis	seguro de marco
24	1317072	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horg

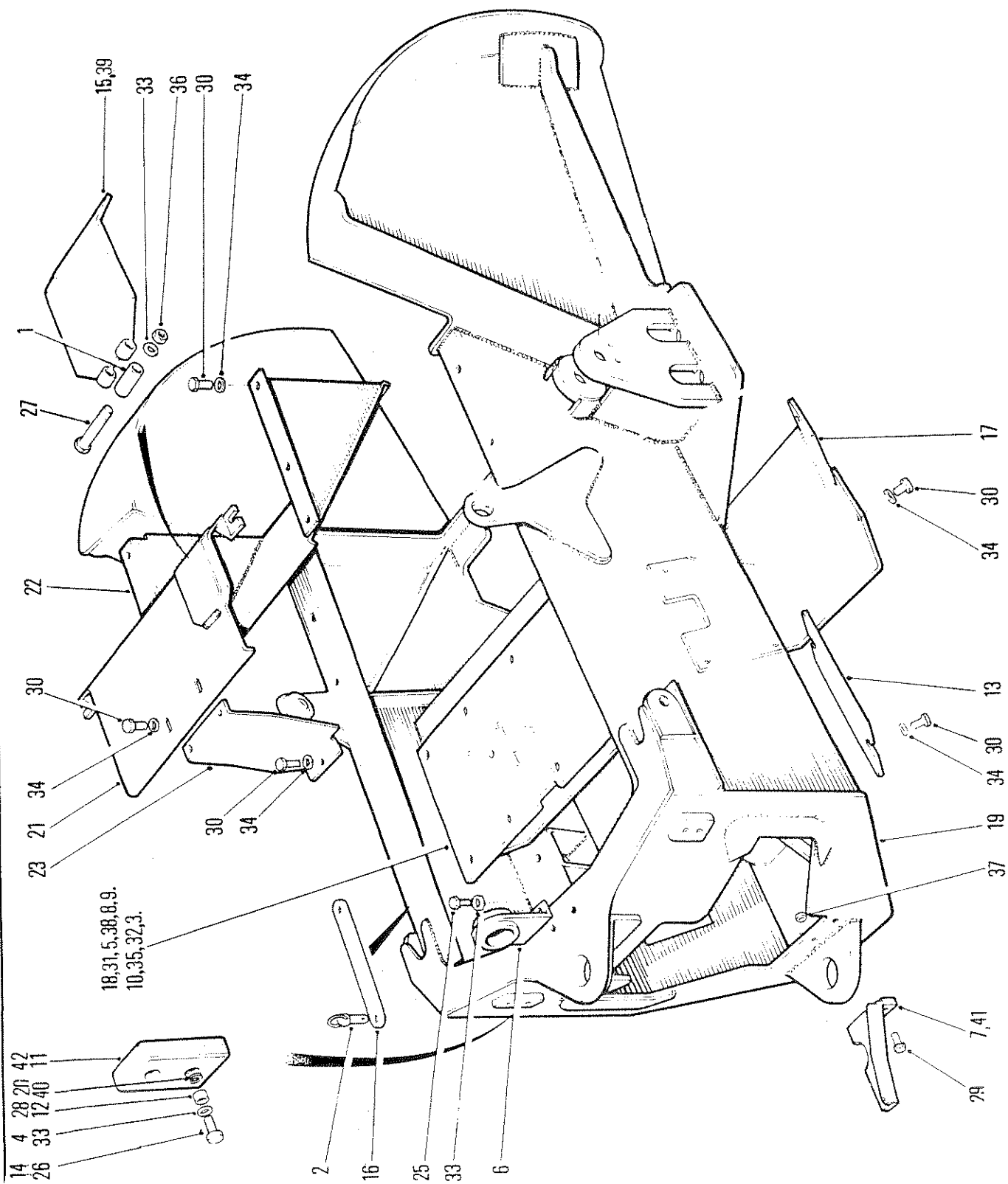
1 Contact Service Dept. if frame number is required.

1 Consultez le Service d'Entretien s'il vous faut le numéro de châssis.

1 Wenden Sie sich an die Service-Abteilung falls Sie die Fahrgestell-nummer brauchen.

1 Procure o Departamento de Serviço se o numero do chassis é solicitado.

1 Consulte con el Departamento de Servicio si se requiere el numero del bastidor.



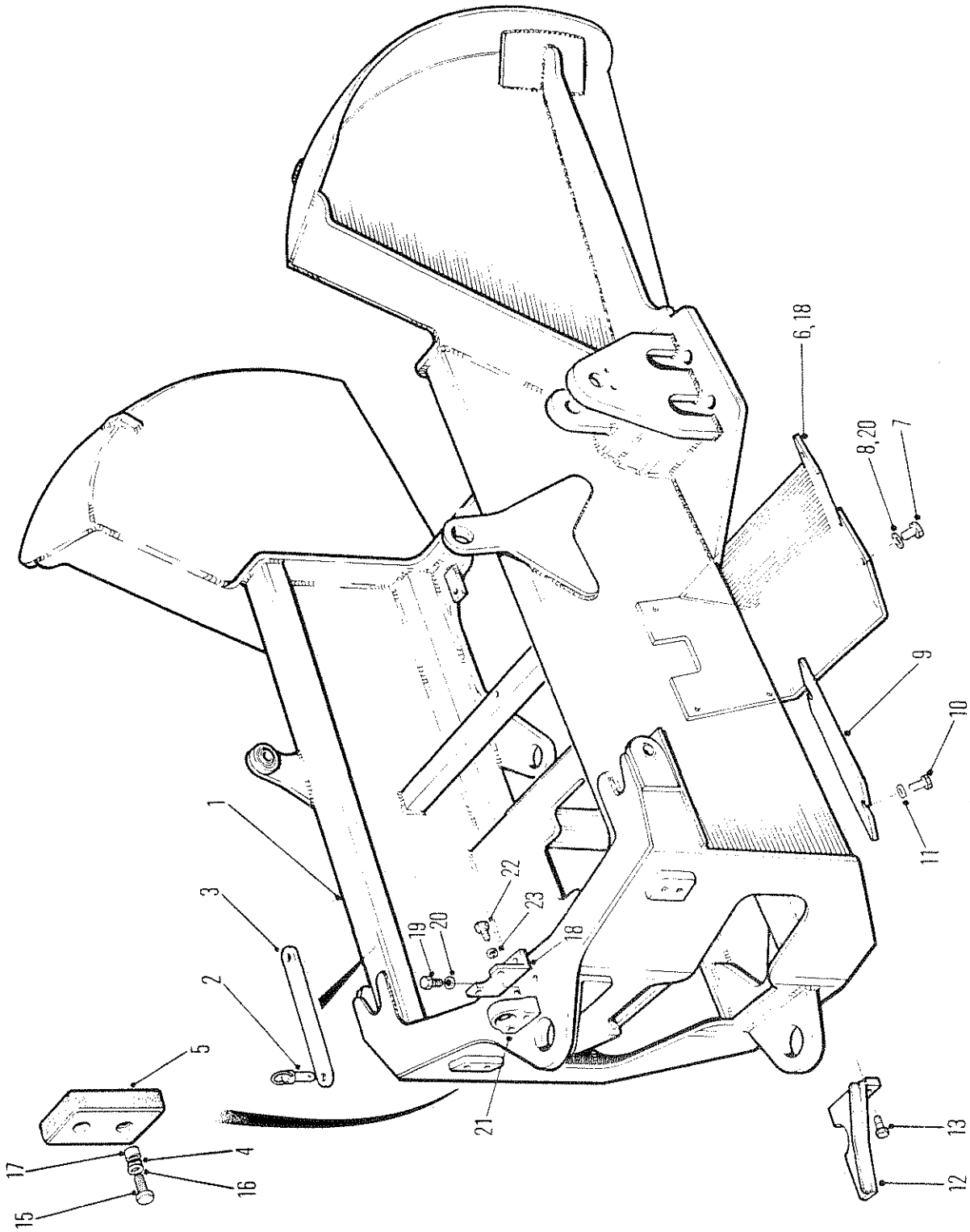
REAR FRAME & MOUNTING CHÂSSIS ARRÈRE & MONTAGE HINTERRAHMEN UND MONTIERUNG ARMAÇÃO TRASEIRA E SUPORTE ARMAZON TRASERA Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	594932	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
2	1317072	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horq
3	1504356	4	Washer	rondelle	Scheibe	arruela	arandela
4	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	27E000016	8	Washer	rondelle	Scheibe	arruela	arandela
6	1903693	1	Bracket	support	Winkel	grampo	grampa
7	1905685	1	Guard	protecteur	Schutz	proteção	protector
8	1928246	-	Shim	cale	Beilage	calço	planchita
9	1928247	-	Shim	cale	Beilage	calço	planchita
10	1928248	-	Shim	cale	Beilage	calço	planchita
11	1907930	2	Steering stop	arrêt de direction	Lenkanschlag	batente da direção	direc-parada
12	1907935	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
13	1913847	2	Cover	couvercle	Deckel	tampa	tapa
14	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
15	1916793	1	Cover	couvercle	Deckel	tampa	tapa
16	1916923	1	Frame lock	serrure du chassis	Rahmenschlo-	trava do chassis	seguro de marco
17	1917024	1	Pan	cuvette	Wanne	panela	cubeta
18	1928412	1	Winch mount	monture du treuil	Windenaufbau	montagem do guincho	montaje del guinche
19	1917145	1	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
20	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	1919282	1	Plate	plaque	Platte	placa	placa
22	1919295	1	Plate	plaque	Platte	placa	placa
23	1919297	1	Guard	protecteur	Schutz	proteção	protector
24	10H000025	7	Fitting	ajustage	Verbindung	ajuste	acessorio
25	17C000620	2	Bolt	boulon	Bolzen	parafuso	bulón
26	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
27	17C000664	1	Bolt	boulon	Bolzen	parafuso	bulón
28	1903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
29	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
30	17C001032	20	Bolt	boulon	Bolzen	parafuso	bulón
31	17C001648	4	Bolt	boulon	Bolzen	parafuso	bulón
32	17C002044	2	Bolt	boulon	Bolzen	parafuso	bulón
33	27E000006	3	Washer	rondelle	Scheibe	arruela	arandela
34	27E000010	22	Washer	rondelle	Scheibe	arruela	arandela
35	27E000020	-	Washer	rondelle	Scheibe	arruela	arandela
36	59D000006	1	Nut	écrou	Mutter	porca	tuerca
37	59D000008	2	Nut	écrou	Mutter	porca	tuerca
38	60D000016	4	Nut	écrou	Mutter	porca	tuerca
39	1926363	1	Cover	couvercle	Deckel	tampa	tapa
40	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
41	1922714	1	Bracket	support	Winkel	grampo	grampa
42	1903679	2	Steering stop	arrêt de direction	Lenkanschlag	batente da direção	direc-parada

1 □ 509B-406-CAC → 510B-601-CAC →

2 Ref RFM 141

3 □ 509B-716-CAC → 510B-911-CAC → 536B-101-CAC →



REAR FRAME & MOUNTING CHÂSSIS ARRIÈRE & MONTAGE HINTERRAHMEN UND MONTIERUNG ARMAÇÃO TRASEIRA E SUPORTE ARMAZON TRASERA Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1-----	-	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
2	1317072	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horq
3	1916923	1	Frame lock	serrure du chassis	Rahmenschlo-	trava do chassis	seguro de marco
4	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	1903679	2	Stop	butoir	Anschlag	batente	tope
6	1930376	1	Axle pan	carter dessieu	Achsenwanne	panela do eixo	caldero del eje
7	17C001032	6	Bolt	boulon	Bolzen	parafuso	bulón
8	27E000010	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
9	1913847	1	Cover	couvercle	Deckel	tampa	tapa
10	17C001032	2	Bolt	boulon	Bolzen	parafuso	bulón
11	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
12	1922714	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
13	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
14	†63D000008	2	Nut	écrou	Mutter	porca	tuerca
15	17C000828	4	Bolt	bouton	Bolzen	parafuso	bulón
16	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	1903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
18	1907506	1	Bracket	support	Winkel	grampo	grampa
19	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
20	27E000008	2	Washer	rondelle	Scheibe	arruela	arandela
21	1907507	1	Guard	protecteur	Schutz	proteção	protector
22	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
23	27E000008	2	Washer	rondelle	Scheibe	arruela	arandela

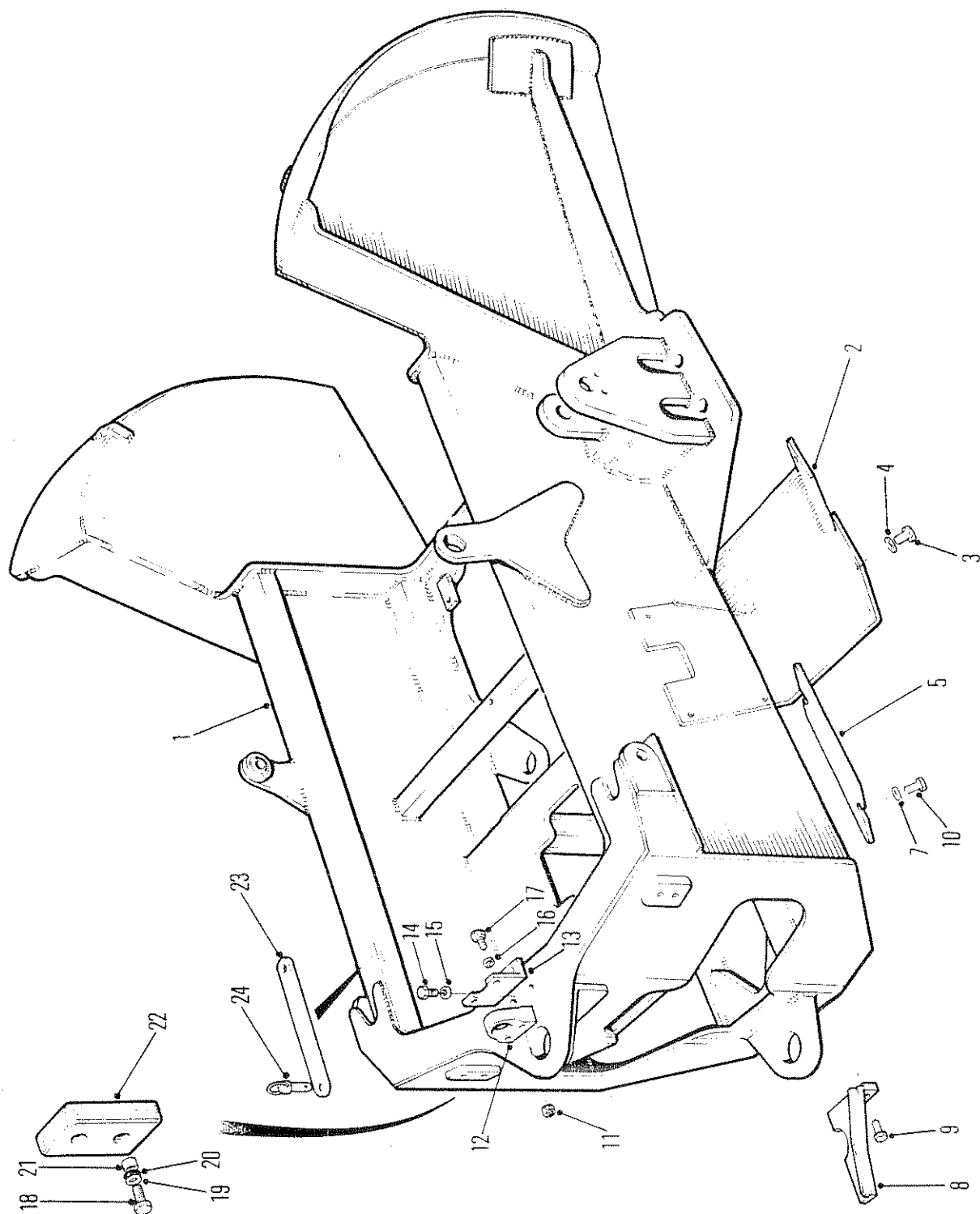
† Contact Service Dept. if frame number is required.

† Consultez le Service d'Entretien s'il vous faut le numéro de châssis.

† Wenden Sie sich an die Service-Abteilung falls Sie die Fahrgestell-nummer brauchen.

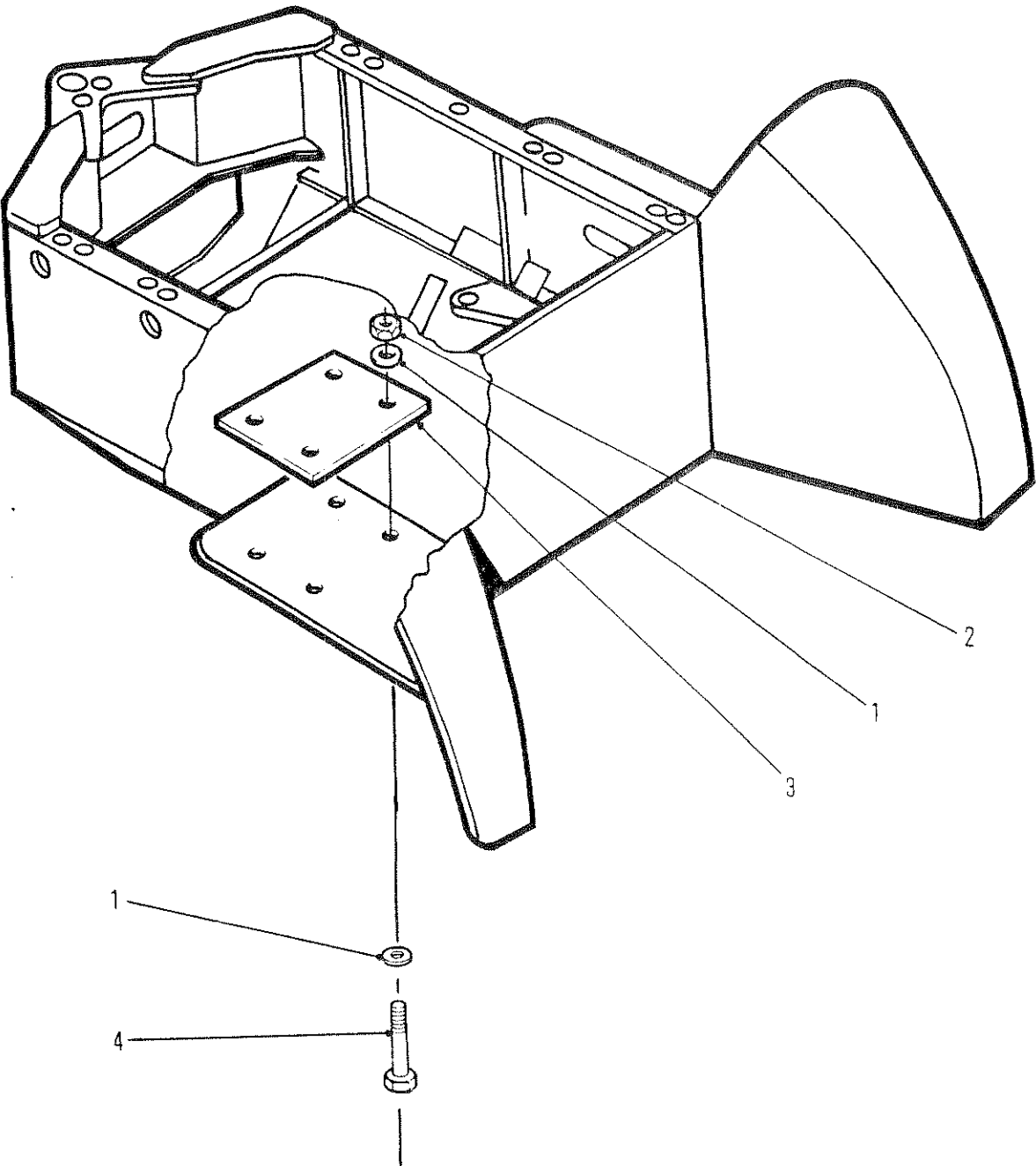
† Procure o Departamento de Serviço se o número do chassi é solicitado.

† Consulte con el Departamento de Servicio si se requiere el número del bastidor.



REAR FRAME & MOUNTING
CHÂSSIS ARRIÈRE & MONTAGE
HINTERRAHMEN & MONTIERUNG
ARMAÇÃO TRASEIRA & SUPORTE
ARMAZON TRASERA & SOPORTE

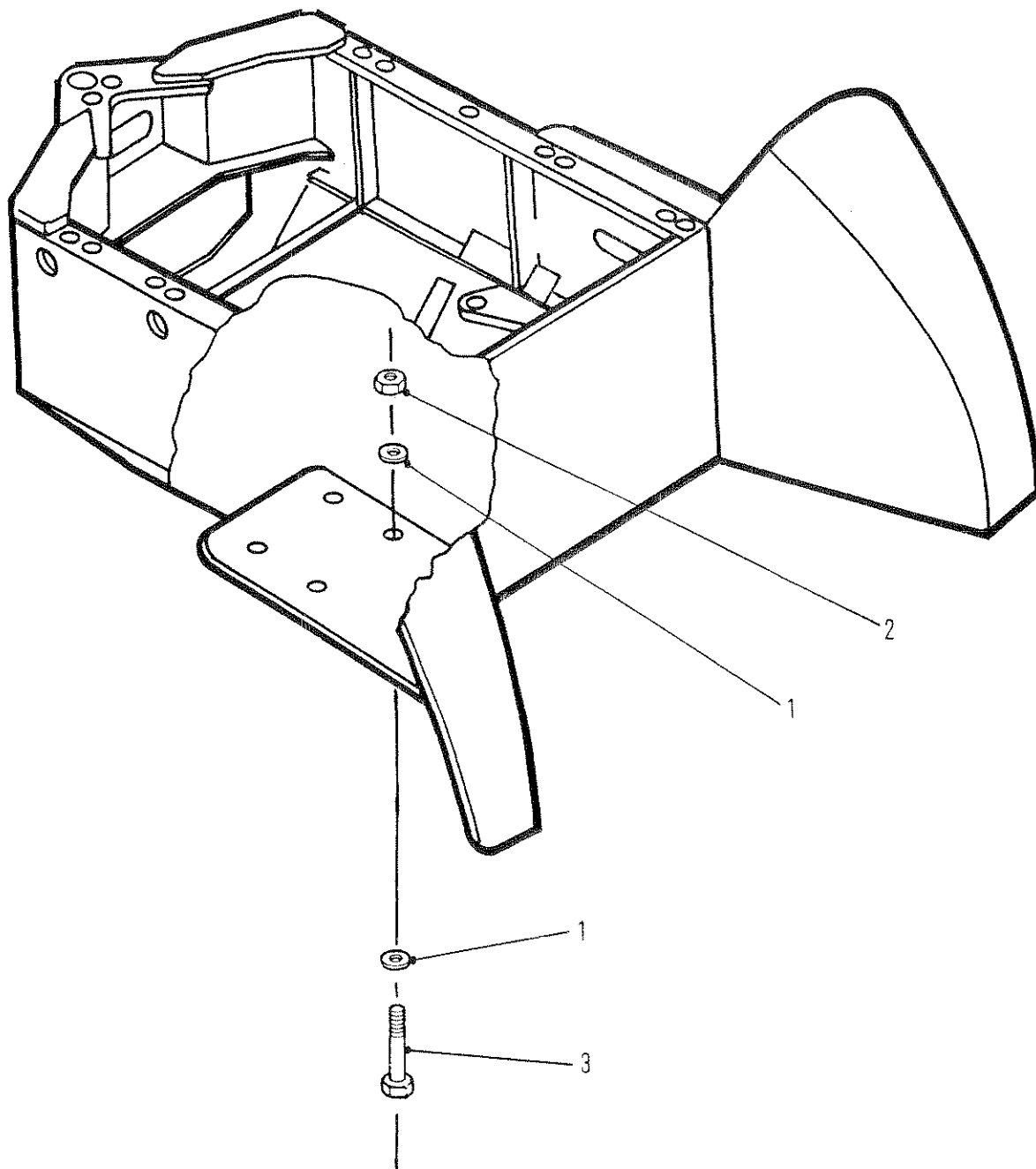
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1933083	1	Rear frame	châssis arrière	Hinterrahmen	chassis trasero	marco posterior
2	1930317	1	Axle pan	carter dessieu	Achsenwanne	panela do eixo	caldero del eje
3	17C001232	4	Bolt	boulon	Bolzen	parafuso	bulón
4	27E000012	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	1913847	1	Cover	couvercle	Deckel	tampa	tapa
6	17C001024	2	Bolt	boulon	Bolzen	parafuso	bulón
7	27E000010	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
8	1931691	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte
9	17C000816	2	Bolt	boulon	Bolzen	parafuso	bulón
10	27E000008	2	Washer	rondelle	Scheibe	arruela	arandela
11	63D000008	2	Nut	écrou	Mutter	porca	tuerca
12	1907507	1	Hose guard	garde de la conduite	Schlauchschutz	protetor mangueira	guard amanguera
13	1907506	1	Bracket	support	Winkel	grampo	grampa
14	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	17C000840	2	Bolt	boulon	Bolzen	parafuso	bulón
18	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón
19	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
20	27E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	1903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
22	1903679	2	Stop	butoir	Anschlag	batente	tope
23	1916923	1	Frame lock	serrure du chassis	Rahmenschlo-	trava do chassis	seguro de marco
24	1317072	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horq



6452TP

REAR AXLE MOUNTING
MONTAGE DE L'ESSIEU ARRIÈRE
HINTERACHSEN-MONTAGE
SUPORTE DO EIXO TRASEIRO
SOPORTE DEL EJE TRASERO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1534237	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
2	60D000014	8	Nut	écrou	Mutter	porca	tuerca
3	115971	2	Pad	tampon	Polster	almofada	almohadilla
4	18C014128	8	Bolt	boulon	Bolzen	parafuso	bulón



6454TP

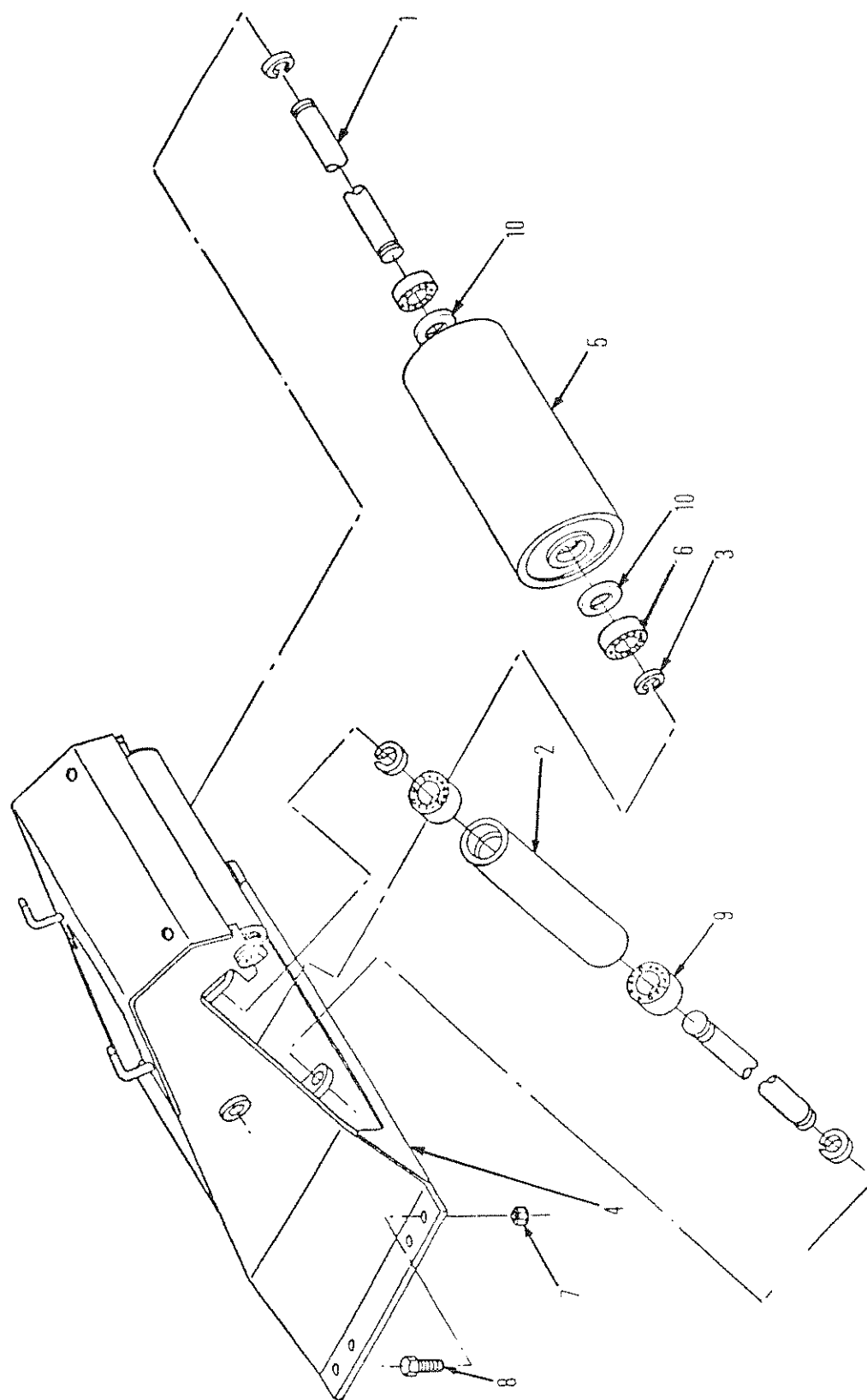
REAR AXLE MOUNTING
MONTAGE DE L'ESSIEU ARRIÈRE
HINTERACHSEN-MONTAGE
SUPORTE DO EIXO TRASEIRO
SOPORTE DEL EJE TRASERO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	27E000016	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
2	60D000016	8	Nut	écrou	Mutter	porca	tuerca
3	18C016160	8	Bolt	boulon	Bolzen	parafuso	bulón

667CUM
 667CUMGR
 667GM
 667GMGR

504C-101-CAC → 504C-9999-CAC
 510B-101-CAC → 510C-9999-CAC
 534B-101-CAC → 534C-9999-CAC
 509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
 537A-101-CAC → 537A-9999-CAC
 536B-101-CAC → 536C-9999-CAC



FAIRLEAD & MOUNTING GUIDE - CÂBLE ET MONTAGE FÜHRUNGSROLLE UND MONTAGE RODA - GUIA E MONTAGEM POLEA - GUIA Y MONTURA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1900194	4	Shaft	arbre	Welle	ávore	árbol
2	1901550	3	Roller	galet	Rolle	rolete	rodillo
3	1902877	8	Snap ring	circlips	Sperring	anel de trava	anillo de retención
4	1903465	1	Fairlead assy	ass du guide câble	Führungseinheit	cj cond cabo	conj pol guía
5	1937131	1	Roller	galet	Rolle	rolete	rodillo
6	1937132	2	Bearing	palier	Lager	mancal	cojinete
7	59D000012	8	Nut	écrou	Mutter	porca	tuerca
8	17C001252	8	Bolt	boulon	Bolzen	parafuso	bulón
9	1935453	6	Bearing	palier	Lager	mancal	cojinete
10	1937129	2	Spacer	entretoise	Distanzteil	espaçador	espaciador

¹ Open side of bearings should be together when assembled

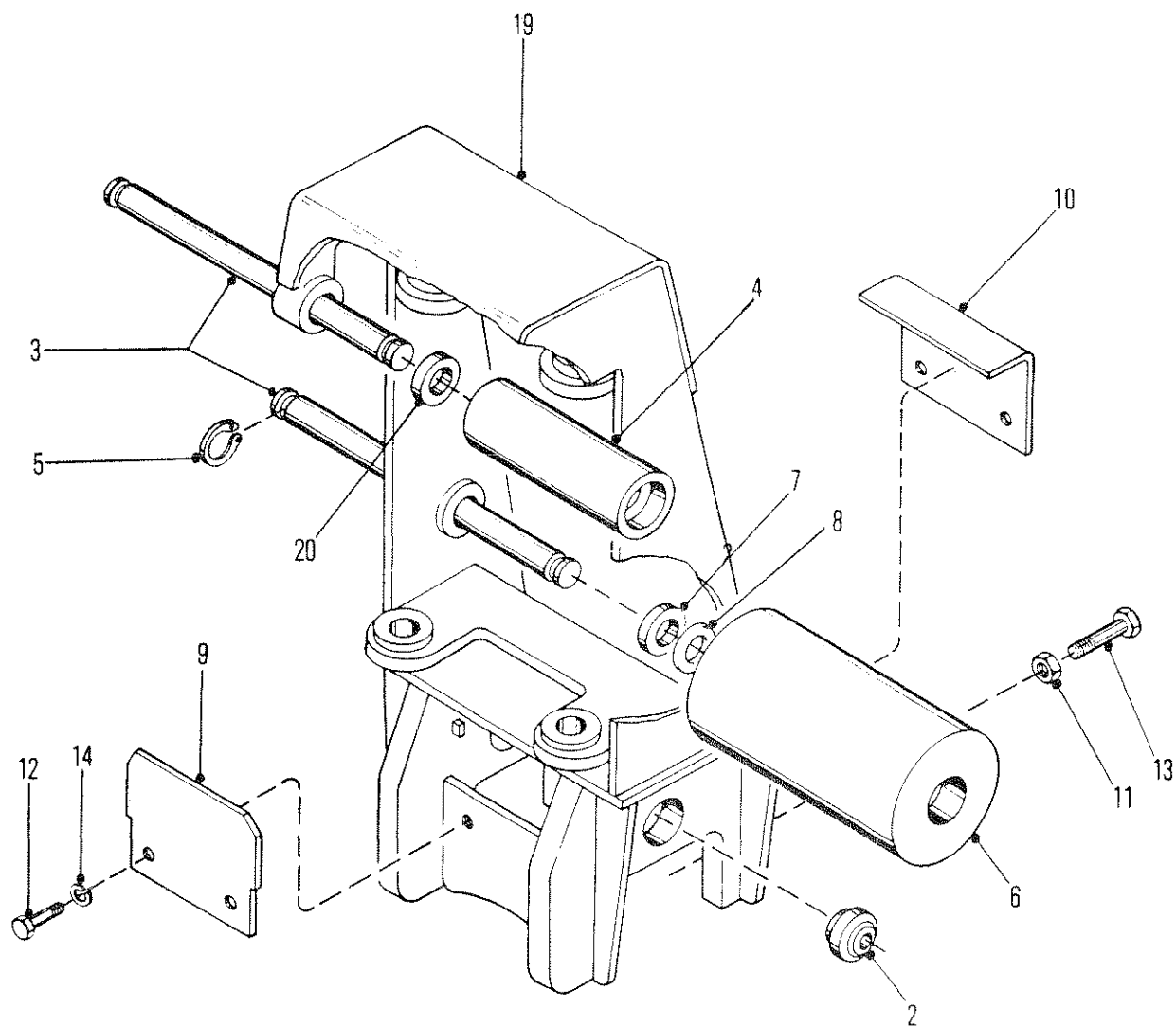
¹ Les côtés ouverts des paliers doivent être ensemble lors du montage

¹ Offene Lagerseite muss bei Zusammenbau zusammen sein

¹ Os lados abertos dos mancais devem estar juntos quando forem montados

¹ Partes abiertas de los cojinetes deben estar juntas cuando estan armados

² Ref RSG 331 Spacer is not required when servicing 1937131 roller.



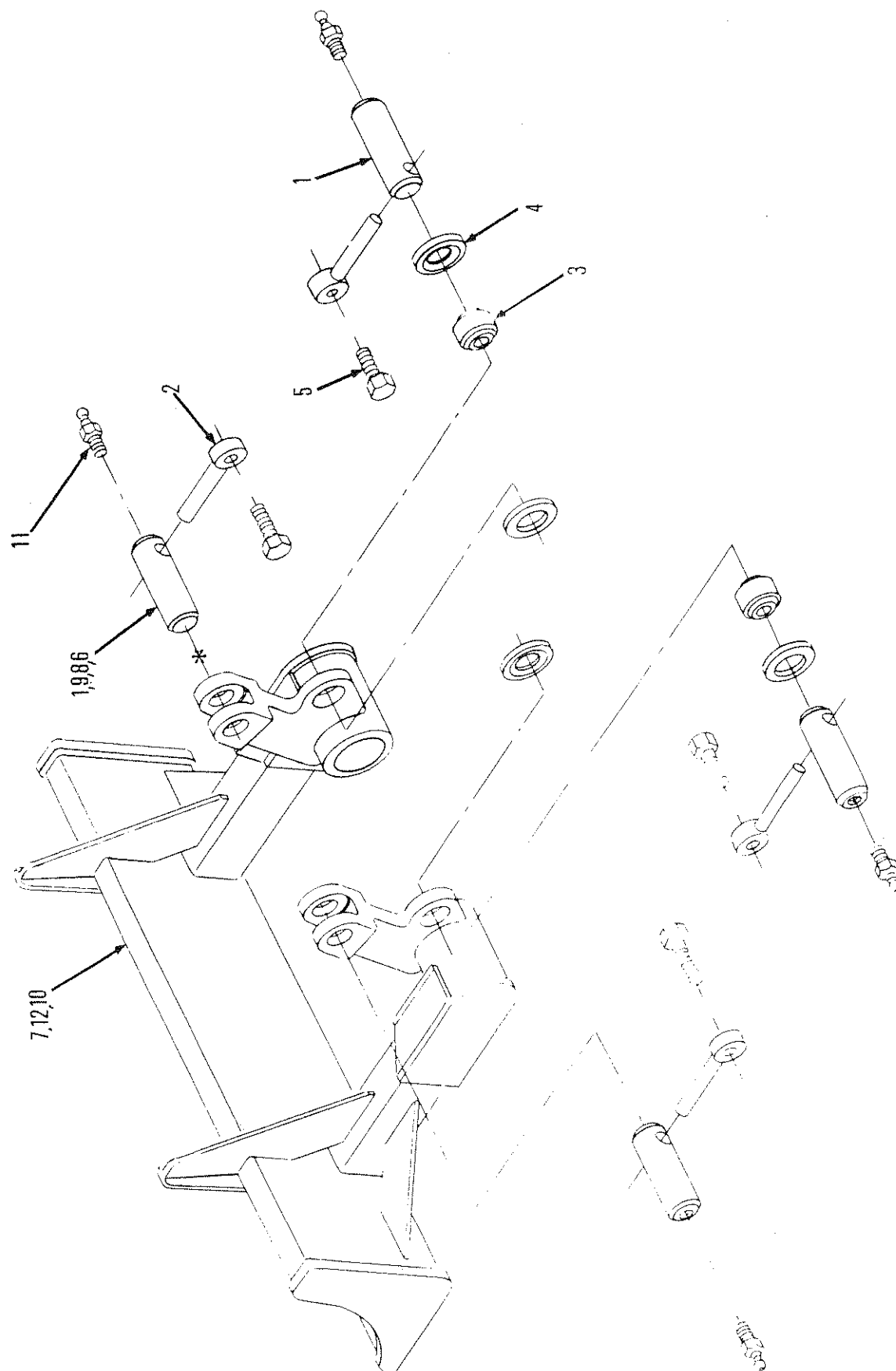
5588TP

FAIRLEAD & MOUNTING ☒
GUIDE - CÂBLE ET MONTAGE ☒
FÜHRUNGSROLLE UND MONTAGE ☒
RODA - GUIA E MONTAGEM ☒
POLEA - GUIA Y MONTURA ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1911666	1	Fairlead assy	ass du guide câble	Führungseinheit	cj cond cabo	conj pol guía
1	†1539058	4	Tie	attache	Haft	liame	atadura
2	1573309	2	Bushing	chemise	Buchse	bucha	buje
3	1900194	4	Shaft	arbre	Welle	ávore	árbol
4	1901550	3	Roller	galet	Rolle	rolete	rodillo
5	1902877	8	Ring	anneau	Ring	anel	anillo
6	1937131	1	Roller	galet	Rolle	rolete	rodillo
7	1937132	2	Bearing	palier	Lager	mancal	cojinete
8	21937129	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
9	1913585	1	Guard	protecteur	Schutz	proteção	protector
10	1913586	1	Guard	protecteur	Schutz	proteção	protector
11	7D0000016	2	Nut	écrou	Mutter	porca	tuerca
12	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
13	17C001648	2	Bolt	boulon	Bolzen	parafuso	bulón
14	24E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
15	†36K000003	1	Cap	chapeau	Kappe	tampa	tapa
16	†36K000008	8	Cap	chapeau	Kappe	tampa	tapa
17	†87F000003	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
18	†87F000008	8	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
19	1911647	1	Fairlead	guide câble	Führungsrolle	cond do cabo	polea guía
20	1935453	6	Bearing	palier	Lager	mancal	cojinete

¹ Inc 1 → 19

² Ref RSG 331. Spacer is not required when servicing 1937131 roller.



BLADE & MOUNTING
PALE & MONTAGE
SCHAUFEL UND SCHAUFELMONTAGE
LÂMINA E SUPORTE
LAMINA Y SOPORTE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1915205	6	Pin	goupille	Stift	pino	pasador
2	586452	6	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
3	1574466	2	Bushing	chemise	Buchse	bucha	buje
4	1900168	2	Washer	rondelle	Scheibe	arruela	arandela
5	33C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
6	1901079	-	Washer	rondelle	Scheibe	arruela	arandela
7	1903490	1	Blade	lame	Schild	lâmina	cuchilla
8	1905398	-	Washer	rondelle	Scheibe	arruela	arandela
9	1905399	4	Washer	rondelle	Scheibe	arruela	arandela
10	1923960	2	Plate	plaque	Platte	placa	placa
11	10H000025	6	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
12	1929020	1	Blade	lame	Schild	lâmina	cuchilla

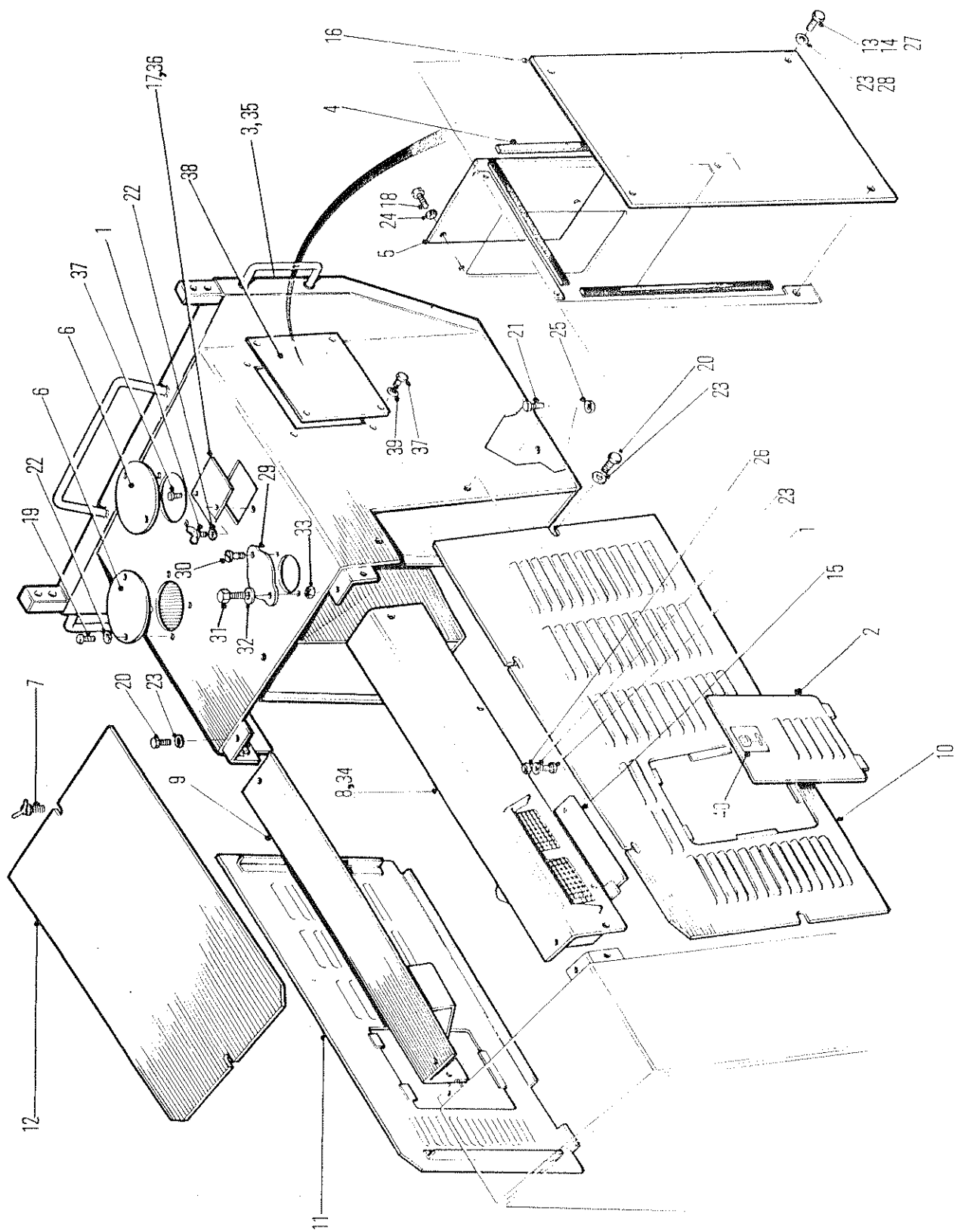
¹ Ref RSG 189

² □ 503B-1076-CAC&→, 504B-1196-CAC&→, 510B-1136-CAC&→, 534B-326-CAC&→, 536B-101-CAC&→, 535A-101-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→504C-9999-CAC
510B-101-CAC&→510C-9999-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC
534B-101-CAC&→534C-9999-CAC
536B-101-CAC&→536C-9999-CAC



5618TP

FIREWALL ASSEMBLY CLOISON PARE-FEU BRANDWAND-AUFBAU CONJUNTO DO PÁRA-FOGO CONJUNTO DEL CONTRAFUEGOS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	³ 1915267	3	Thumbscrew	vis à oreilles	Daumenschraube	parafuso de orelha	tornillo de mano
2	1917331	2	Panel	panneau	Tafel	painel	panel
3	1917796	1	Firewall assy	ass du pare-feu	Brandschotteinheit	cj parede refrat	conj pared cotrfg
4	⁴ 1917939	-	Channel	canal	Kanal	canelura	canal
5	1917967	1	Plate	plaque	Platte	placa	placa
6	1917972	2	Cover	couvercle	Deckel	tampa	tapa
7	1918605	2	Wing bolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
8	1919139	1	Side rail LH	rail du côté G	Seitingeländer L	trilho lateral LE	riel lateral LI
9	1920309	1	Side rail RH	rail du côté D	Seitingeländer R	trilho lateral LD	riel lateral LD
10	1920448	1	Panel	panneau	Tafel	painel	panel
11	1920449	1	Side panel	panneau latéral	Seitenblech	painel lateral	panel lateral
12	1921186	1	Top panel	panneau supérieur	Deckplatte	painel superior	panel superior
13	1921690	2	Stud	goujon	Stift	prisioneiro	espárrago
14	1921691	2	Pin	goupille	Stift	pino	pasador
15	³ 1922861	1	Cover	couvercle	Deckel	tampa	tapa
16	1923774	1	Cover	couvercle	Deckel	tampa	tapa
17	1924571	1	Cover	couvercle	Deckel	tampa	tapa
18	17C000408	3	Bolt	boulon	Bolzen	parafuso	bulón
19	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
20	17C001020	24	Bolt	boulon	Bolzen	parafuso	bulón
21	17C001032	4	Bolt	boulon	Bolzen	parafuso	bulón
22	27E000006	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
23	27E000010	21	Washer	rondelle	Scheibe	arruela	arandela
24	25E000014	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
25	59D000010	4	Nut	écrou	Mutter	porca	tuerca
26	63D000006	1	Nut	écrou	Mutter	porca	tuerca
27	¹ 17C000512	2	Bolt	boulon	Bolzen	parafuso	bulón
28	¹ 25E000015	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
29	1909215	1	Cover	couvercle	Deckel	tampa	tapa
30	1915267	1	Screw	vis	Schraube	parafuso	tornillo
31	17C000620	1	Bolt	boulon	Bolzen	parafuso	bulón
32	³ 27E000006	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
33	59D000006	1	Nut	écrou	Mutter	porca	tuerca
34	² 1927574	1	Side rail LH	rail du côté G	Seitingeländer L	trilho lateral LE	riel lateral LI
35	⁴ 1928950	1	Firewall assy	ass du pare-feu	Brandschotteinheit	cj parede refrat	conj pared cotrfg
36	⁴ 1913640	1	Cover	couvercle	Deckel	tampa	tapa
37	⁴ 17C000616	5	Bolt	boulon	Bolzen	parafuso	bulón
38	⁴ 1928998	1	Cover	couvercle	Deckel	tampa	tapa
39	⁴ 27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
40	1916306	2	Pawl kit	jeu cliquet	Sperrklinke Satz	jogo garra	juego trinquete

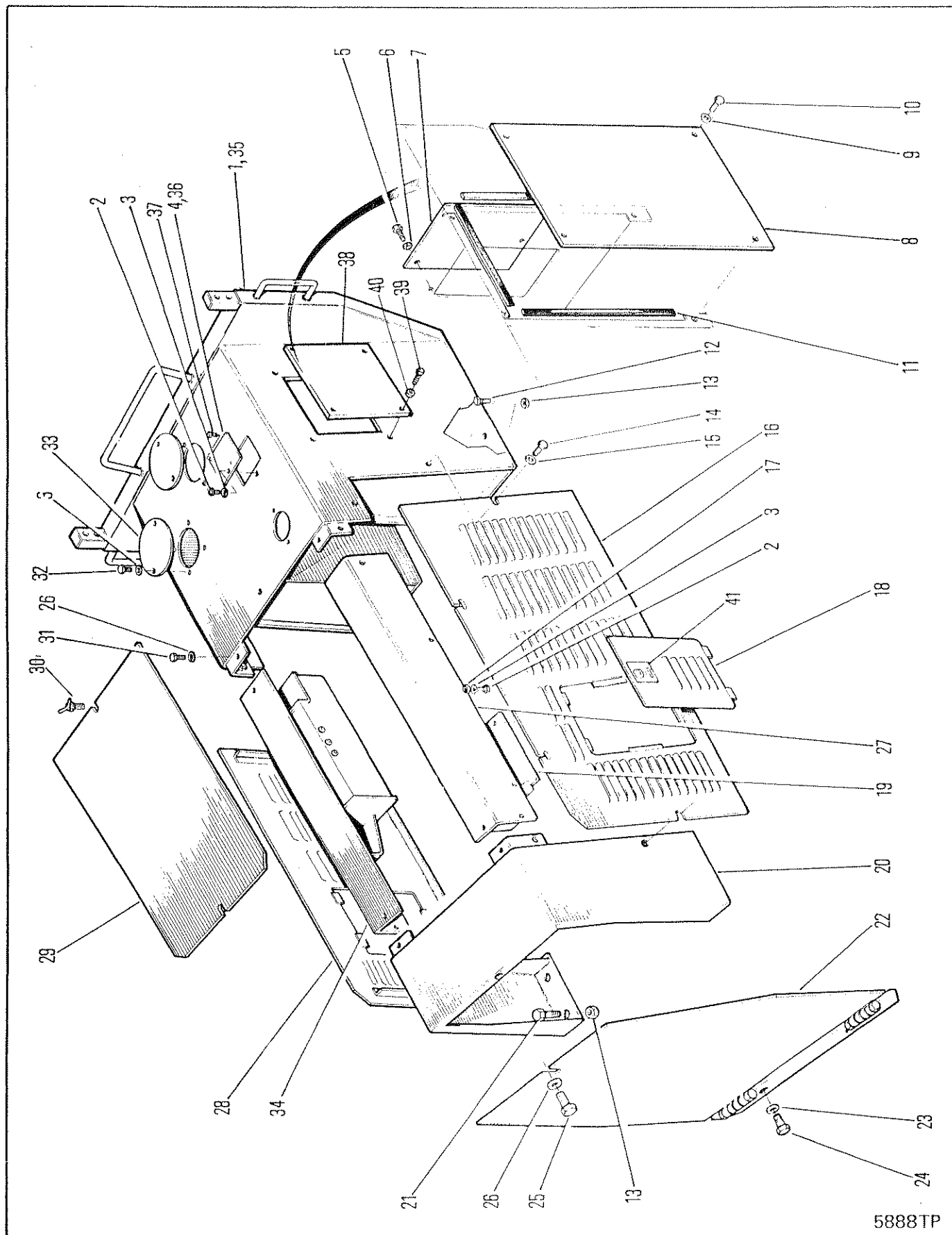
¹ □ 503B-406-CAC&→, 504B-506-CAC&→, 509B-406-CAC&→, 510B-601-CAC&→

² □ 503B-1076-CAC&→, 504B-1081-CAC&→, 509B-821-CAC&→, 510B-1025-CAC&→

³ □ 503B-101→1075-CAC, 504B-101→1080-CAC, 509B-101→820-CAC, 510B-101→1024-CAC

⁴ □ 509B-1031-CAC&→, 510B-1246-CAC&→

667CUM
667CUMGR
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504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



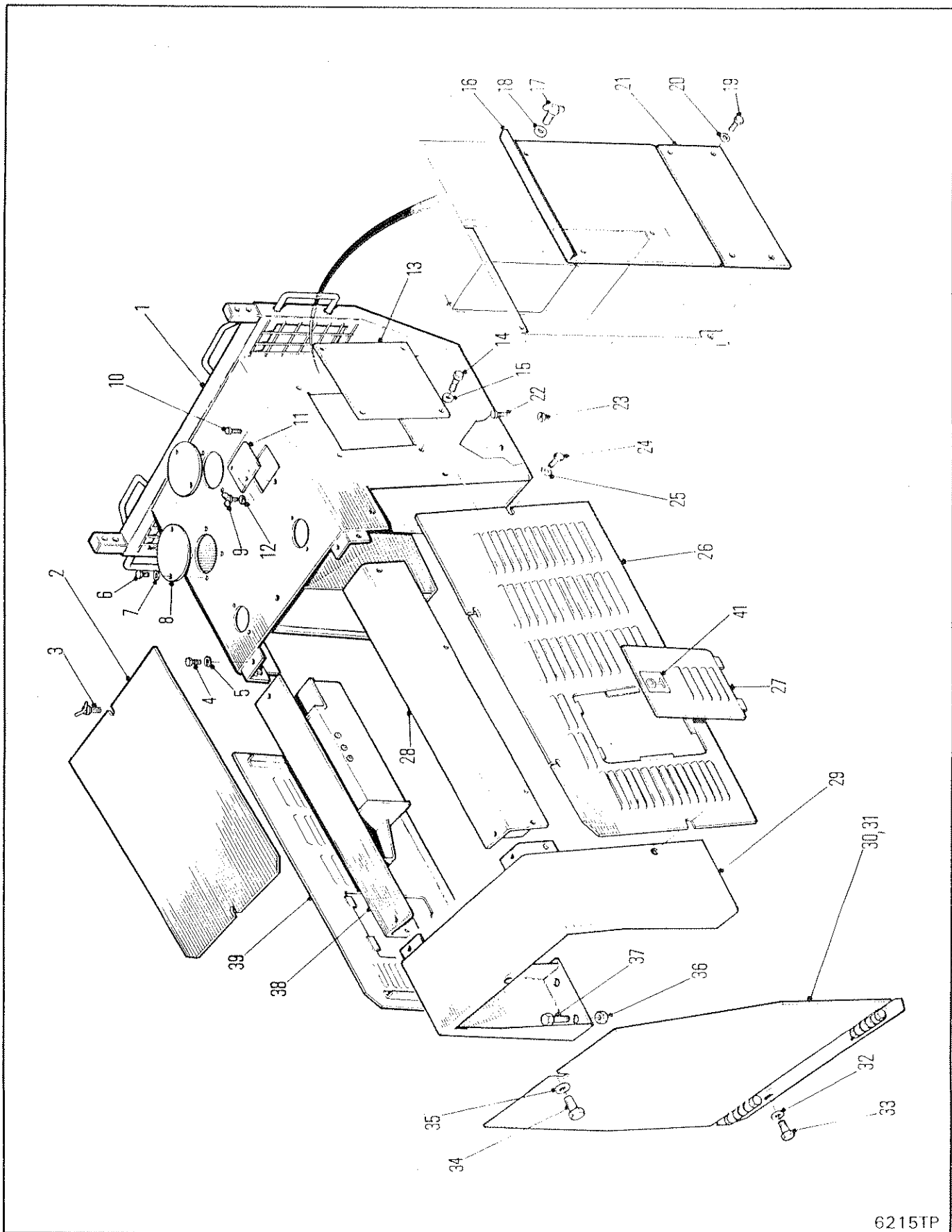
5888TP

FIREWALL ASSEMBLY
CLOISON PARE-FEU
BRANDWAND-AUFBAU
CONJUNTO DO PÁRA-FOGO
CONJUNTO DEL CONTRAFUEGOS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1926443	1	Firewall assy	ass du pare-feu	Brandschotteinheit	cj parede refrat	conj pared cotrfg
2	1915267	3	Wingbolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
3	27E000006	7	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1924571	1	Cover	couvercle	Deckel	tampa	tapa
5	17C000408	3	Bolt	boulon	Bolzen	parafuso	bulón
6	25E000014	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	1917967	1	Plate	plaque	Platte	placa	placa
8	1923774	1	Cover	couvercle	Deckel	tampa	tapa
9	25E000015	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
10	17C000512	2	Bolt	boulon	Bolzen	parafuso	bulón
11	1917939	-	Rubber strip	bande de caoutchouc	Gummistriefen	tira de borracha	tira de goma
12	17C001032	4	Bolt	boulon	Bolzen	parafuso	bulón
13	59D000010	8	Nut	écrou	Mutter	porca	tuerca
14	18C000616	10	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000006	10	Washer	rondelle	Scheibe	arruela	arandela
16	1920448	1	Side panel LH	panneau latéral G	Seitenblech L	painel lateral LE	panel lateral LI
17	63D000006	1	Nut	écrou	Mutter	porca	tuerca
18	1917331	2	Panel assy	panneau ens	Tafel vollst	painel conj	panel conj
19	1922861	1	cover assy				
20	1918549	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
21	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
22	1918564	1	Grille assy	ensemble-grille	Grillsatz	conj da grade	conj de la rejilla
23	27E000012	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
24	17C001228	2	Bolt	boulon	Bolzen	parafuso	bulón
25	17C001024	1	Bolt	boulon	Bolzen	parafuso	bulón
26	27E000010	9	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
27	1927574	1	Side rail LH	rail du côté G	Seitingeländer L	trilho lateral LE	riel lateral LI
28	1920449	1	Side panel RH	panneau latéral D	Seitenblech R	painel lateral LD	panel lateral LD
29	1921186	1	Top panel	panneau supérieur	Deckplatte	painel superior	panel superior
30	1918605	2	Wingbolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
31	17C001020	8	Bolt	boulon	Bolzen	parafuso	bulón
32	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
33	1917972	2	Cover	couvercle	Deckel	tampa	tapa
34	1-----	1	Side rail RH	rail du côté D	Seitingeländer R	trilho lateral LD	riel lateral LD
35	1929105	1	Firewall assy	ass du pare-feu	Brandschotteinheit	cj parede refrat	conj pared cotrfg
36	1913640	1	Cover	couvercle	Deckel	tampa	tapa
37	17C000616	1	Bolt	boulon	Bolzen	parafuso	bulón
38	1928998	1	Cover	couvercle	Deckel	tampa	tapa
39	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
40	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
41	1916306	2	Pawl kit	jeu cliquet	Sperrklinke Satz	jogo garra	juego trinquete

¹ Ref A1 10975

² □ 534B-596-CAC&→, 536B-101-CAC&→



6215TP

FIREWALL ASSEMBLY
CLOISON PARE-FEU
BRANDWAND-AUFBAU
CONJUNTO DO PÁRA-FOGO
CONJUNTO DEL CONTRAFUEGOS

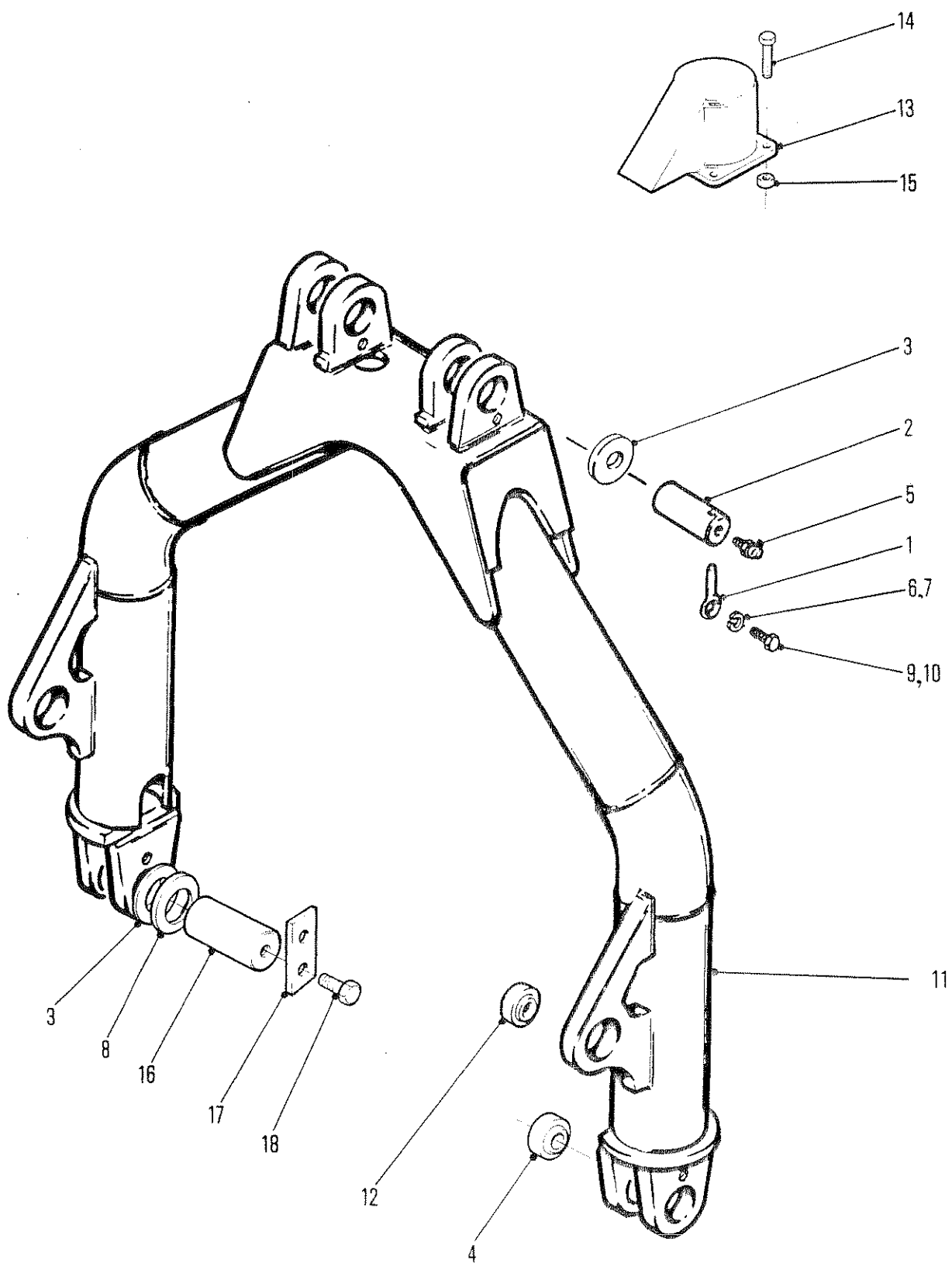
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1929011	1	Firewall assy	ass du pare-feu	Brandschotteinheit	cj parede refrat	conj pared cotrfg
2	1921186	1	Top panel	panneau supérieur	Deckplatte	painel superior	panel superior
3	1918605	2	Wingbolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
4	17C001032	8	Bolt	boulon	Bolzen	parafuso	bulón
5	27E000010	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
6	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
7	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
8	1917972	2	Cover	couvercle	Deckel	tampa	tapa
9	1915267	1	Wingbolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
10	17C000616	1	Bolt	boulon	Bolzen	parafuso	bulón
11	1913640	1	Cover	couvercle	Deckel	tampa	tapa
12	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
13	1928998	1	Cover	couvercle	Deckel	tampa	tapa
14	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
15	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	1929621	1	Panel upper	panneau supérieur	Verkleidung obere	pain superior	panel superior
17	1915267	2	Wingbolt	boulon à oreilles	Flügelbolzen	parafuso com orelhas	perno de orejas
18	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
19	17C000616	4	Bolt	boulon	Bolzen	parafuso	bulón
20	27E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	1929624	1	Panel	panneau	Tafel	painel	panel
22	17C001028	2	Bolt	boulon	Bolzen	parafuso	bulón
23	59D000010	4	Nut	écrou	Mutter	porca	tuerca
24	17C000816	8	Bolt	boulon	Bolzen	parafuso	bulón
25	27E000008	8	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
26	1920448	1	Side panel LH	panneau latéral G	Seitenblech L	painel lateral LE	panel lateral LI
27	1917331	2	Panel assy	panneau ens	Tafel vollst	painel conj	panel conj
28	1927574	1	Side rail LH	rail du côté G	Seitengeländer L	trilho lateral LE	riel lateral LI
29	1930446	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
30	1918564	1	Grille assy	ensemble-grille	Grillsatz	conj da grade	conj de la rejilla
31	1930542	1	Grille assy	ensemble-grille	Grillsatz	conj da grade	conj de la rejilla
32	27E000012	2	Washer	rondelle	Scheibe	arruela	arandela
33	17C001228	2	Bolt	boulon	Bolzen	parafuso	bulón
34	17C001024	1	Bolt	boulon	Bolzen	parafuso	bulón
35	27E000010	1	Washer	rondelle	Scheibe	arruela	arandela
36	59D000010	4	Nut	écrou	Mutter	porca	tuerca
37	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
38	-----	-	Side rail RH	rail du côté D	Seitengeländer R	trilho lateral LD	riel lateral LD
39	1920449	1	Side panel RH	panneau latéral D	Seitenblech R	painel lateral LD	panel lateral LD
40	17C001036	2	Bolt	boulon	Bolzen	parafuso	bulón
41	1916306	2	Pawl kit	jeu cliquet	Sperrklinke Satz	jogo garra	juego trinquete

Ref A1 10975 & A1 10990

667CUM
667CUMGR
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504C-101-CAC → 504C-9999-CAC
510C-101-CAC → 510C-9999-CAC
534C-101-CAC → 534C-9999-CAC
536C-101-CAC → 536C-9999-CAC

535C-101-CAC → 535C-9999-CAC
537A-101-CAC → 537A-9999-CAC



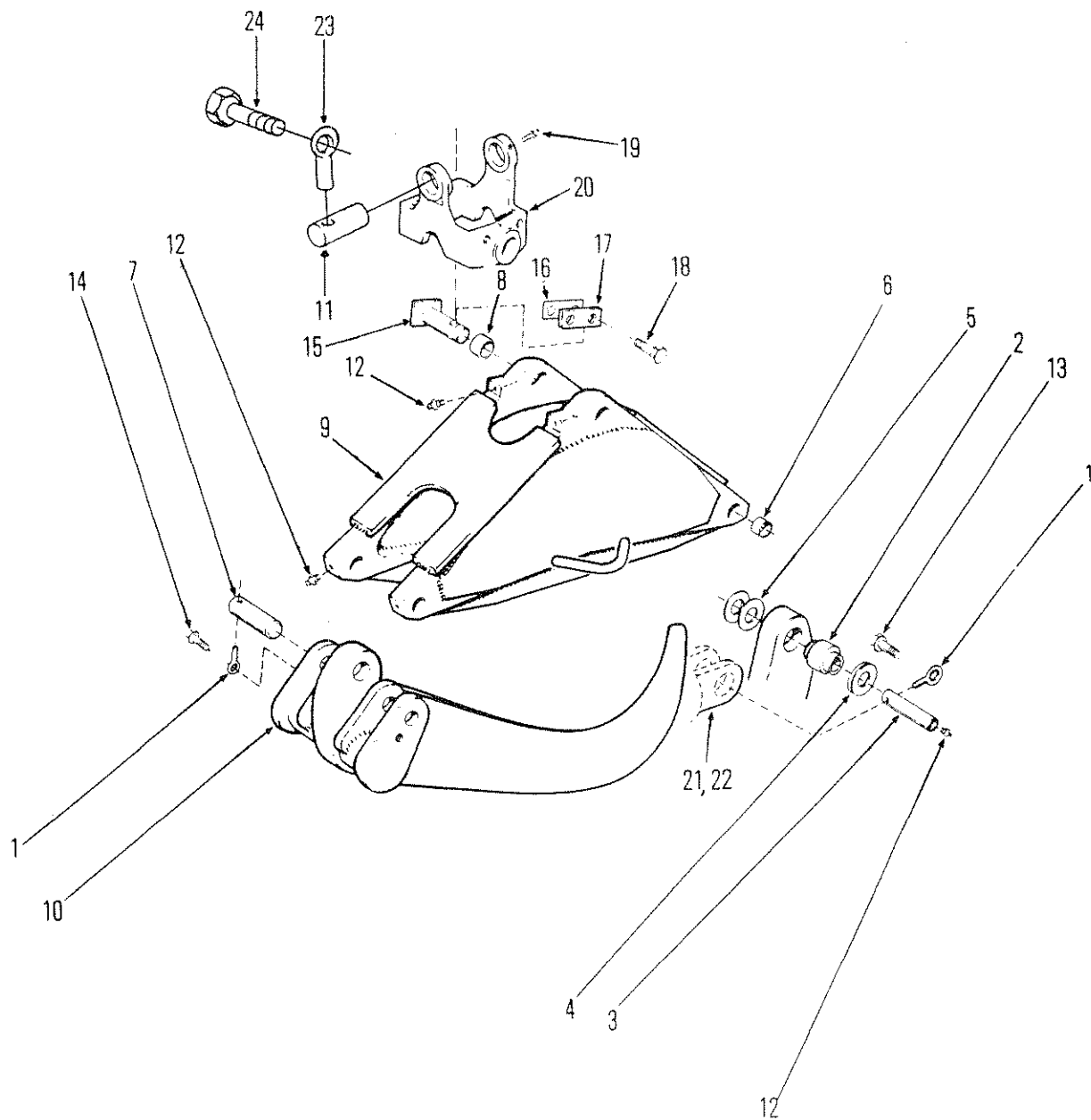
6382TP

ARCH ASSEMBLY
ASSEMBLAGE D'ARCHE
BOGENEINHEIT
CONJUNTO DO ARCO
CONJUNTO DO ARCO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	11917336	1	Arch assy	assemblage d'arche	Bogeneinheit	conjunto do arco	conjunto do arco
1	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
2	1903262	2	Pin	goupille	Stift	pino	pasador
3	1905176	8	Shim	cale	Beilage	calço	planchita
4	1573309	2	Bushing	chemise	Buchse	bucha	buje
5	10H000025	2	Fitting	ajustage	Verbindung	ajuste	accesorio
6	227E000008	2	Washer	rondelle	Scheibe	arruela	arandela
7	74E000008	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
8	1928772	2	Thrust washer	rondelle pouss	Ritzeldruck	arruela empuxo	arandela empuje
9	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
10	217C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
11	21931205	1	Arch assy	assemblage d'arche	Bogeneinheit	conjunto do arco	conjunto do arco
12	1574466	4	Bushing	chemise	Buchse	bucha	buje
13	1906874	1	Shroud	enveloppe	Umkleidung	proteção	envolvente
14	17C000840	4	Bolt	boulon	Bolzen	parafuso	bulón
15	59D000008	4	Nut	écrou	Mutter	porca	tuerca
16	1918847	2	Pin	goupille	Stift	pino	pasador
17	1915869	2	Plate	plaque	Platte	placa	placa
18	17C000820	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ □ 509B-101-CAC&→, 510B-101-CAC&→, 536B-101-CAC&→

² □ 537A-101-CAC&→



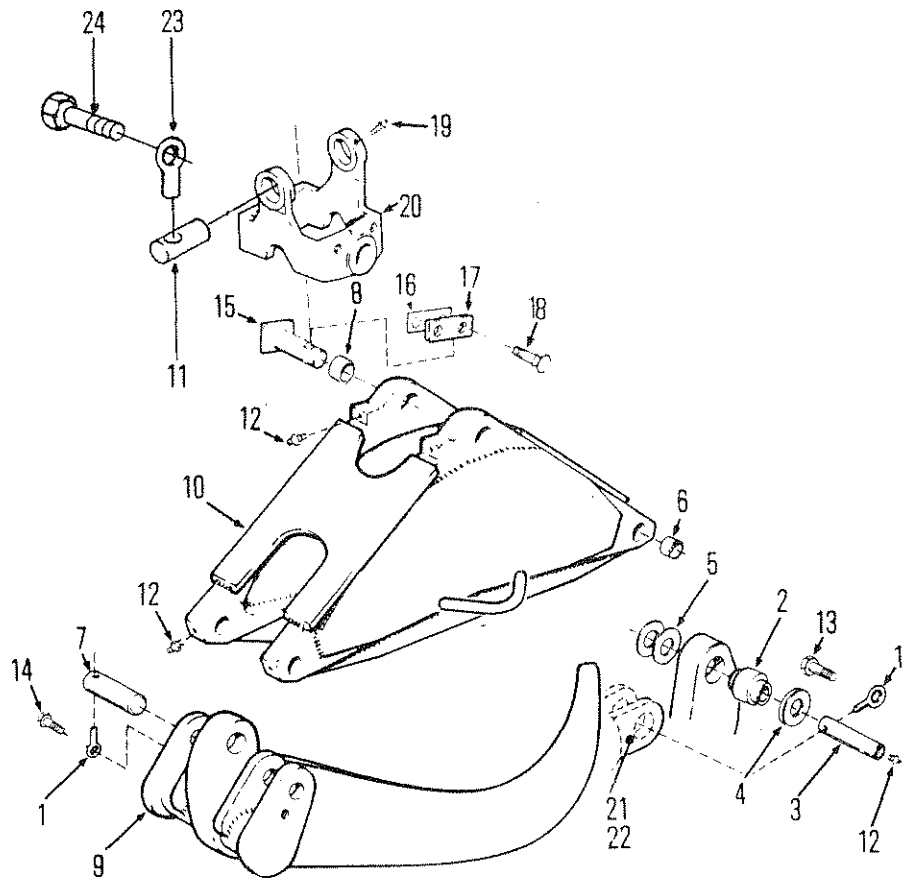
5613TP

GRAPPLE ASSEMBLY 70 IN -1778,0 MM
ENSEMBLE DE GRAPPIN 70 IN -1778,0 MM
GREIFER-BAUGRUPPE 70 IN -1778,0 MM
CONJUNTO DE GARRA 70 IN -1778,0 MM
CONJUNTO DE GARRA 70 IN -1778,0 MM

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1990594	1	Grapple assy	ass de la grappin	Greifereinheit	conj de garras	conj agarre
1	586452	6	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
2	1573309	2	Bushing	chemise	Buchse	bucha	buje
3	1903262	2	Pin	goupille	Stift	pino	pasador
4	1903689	1	Thrust washer	rondelle pouss	Ritzeldruck	arruela empuxo	arandela empuje
5	1905176	-	Shim	cale	Beilage	calço	planchita
6	1905507	4	Bushing	chemise	Buchse	bucha	buje
7	1905513	4	Pin	goupille	Stift	pino	pasador
8	1905553	2	Bushing	chemise	Buchse	bucha	buje
9	1907000	1	Box	bote	Kasten	caixa	caja
10	1907030	2	Arm	bras	Arm	braço	brazo
11	1905513	2	Pin	goupille	Stift	pino	pasador
12	10H000025	10	Fitting	ajustage	Verbindung	ajuste	accesorio
13	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
14	33C000816	4	Bolt	boulon	Bolzen	parafuso	bulón
15	1907838	2	Pin	goupille	Stift	pino	pasador
16	1907842	-	Shim	cale	Beilage	calço	planchita
17	1907841	2	Lockplate	plaque darrêt	Schlossblech	chapa retentora	chapa seguridad
18	33C000816	4	Bolt	boulon	Bolzen	parafuso	bulón
19	10H000025	2	Fitting	ajustage	Verbindung	ajuste	accesorio
20	1906238	1	Yoke	chape	Joch	garfo	horqueta
21	1-----	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
22	2-----	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
23	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
24	33C000820	2	Bolt	boulon	Bolzen	parafuso	bulón

¹ Ref E1 13000

² Ref E1 13050



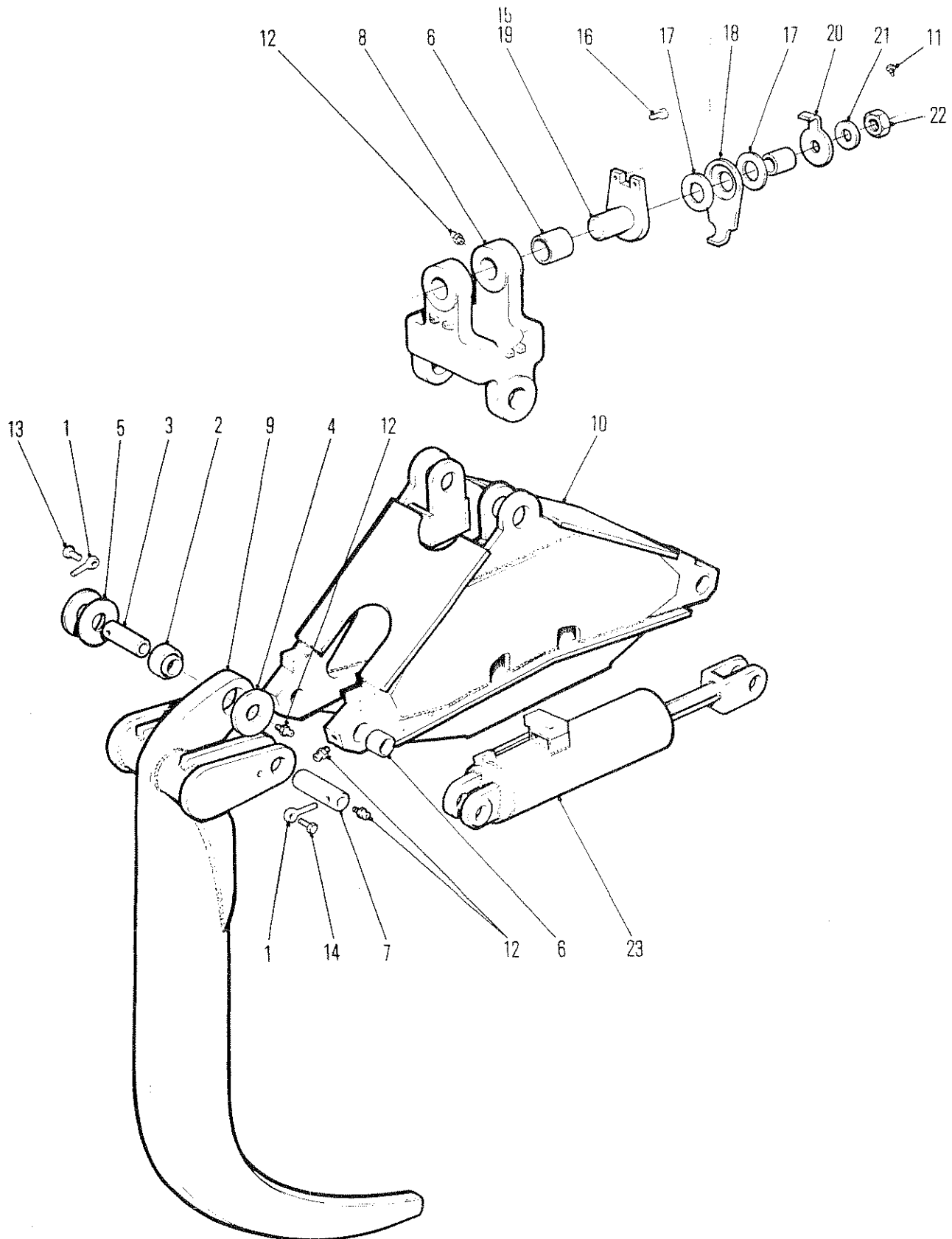
5612TP

GRAPPLE ASSEMBLY 102 IN - 2,59 M
ENSEMBLE DE GRAPPIN 102 IN - 2,59 M
GREIFER-BAUGRUPPE 102 IN - 2,59 M
CONJUNTO DE GARRA 102 IN - 2,59 M
CONJUNTO DE GARRA 102 IN - 2,59 M

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1990595	1	Grapple assy	ass de la grappin	Greifereinheit	conj de garras	conj agarre
1	586452	6	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
2	1573309	2	Bushing	chemise	Buchse	bucha	buje
3	1903262	2	Pin	goupille	Stift	pino	pasador
4	1903689	1	Thrust washer	rondelle pouss	Ritzeldruck	arruela empuxo	arandela empuje
5	1905176	-	Shim	cale	Beilage	calço	planchita
6	1905507	4	Bushing	chemise	Buchse	bucha	buje
7	1905513	4	Pin	goupille	Stift	pino	pasador
8	1905553	2	Bushing	chemise	Buchse	bucha	buje
9	1907440	2	Arm	bras	Arm	braço	brazo
10	1907580	1	Box	bote	Kasten	caixa	caja
11	1905513	2	Pin	goupille	Stift	pino	pasador
12	10H000025	10	Fitting	ajustage	Verbindung	ajuste	accesorio
13	33C000820	4	Bolt	boulon	Bolzen	parafuso	bulón
14	33C000816	4	Bolt	boulon	Bolzen	parafuso	bulón
15	1907838	2	Pin	goupille	Stift	pino	pasador
16	1907842	-	Shim	cale	Beilage	calço	planchita
17	1907841	2	Lockplate	plaque darrêt	Schlossblech	chapa retentora	chapa seguridad
18	33C000816	4	Bolt	boulon	Bolzen	parafuso	bulón
19	10H000025	2	Fitting	ajustage	Verbindung	ajuste	accesorio
20	1906238	1	Yoke	chape	Joch	garfo	horqueta
21	1-----	1	Cylinder	cyllindre	Zylinder	cilindro	cilindro esclavo
22	2-----	1	Cylinder	cyllindre	Zylinder	cilindro	cilindro esclavo
23	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
24	33C000820	2	Bolt	boulon	Bolzen	parafuso	bulón

¹ Ref E1 13000

² Ref E1 13050



6530TP

GRAPPLE ASSEMBLY 102 IN - 2,59 M
ENSEMBLE DE GRAPPIN 102 IN - 2,59 M
GREIFER-BAUGRUPPE 102 IN - 2,59 M
CONJUNTO DE GARRA 102 IN - 2,59 M
CONJUNTO DE GARRA 102 IN - 2,59 M

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	586452	6	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
2	1573309	2	Bushing	chemise	Buchse	bucha	buje
3	1903262	2	Pin	goupille	Stift	pino	pasador
4	1903689	1	Thrust washer	rondelle pous	Ritzeldruck	arruela empuxo	arandela empuje
5	1905176	-	Shim	cale	Beilage	calço	planchita
6	21932931	8	Bushing	chemise	Buchse	bucha	buje
7	1905513	4	Pin	goupille	Stift	pino	pasador
8	1-----	1	Yoke	chape	Joch	garfo	horqueta
9	1907440	2	Arm	bras	Arm	braço	brazo
10	1930649	1	Box	bote	Kasten	caixa	caja
11	1300498	4	Set screw	vis à pointe	Gewindestift	parafuso fixador	tornillo reten
12	10H000025	10	Fitting	ajustage	Verbindung	ajuste	accesorio
13	33C000820	4	Bolt	boulon	Bolzen	parafuso	bulón
14	33C000816	4	Bolt	boulon	Bolzen	parafuso	bulón
15	21935816	4	Pin assy	ass de la goupille	Stifteinheit	conj do pino	disp del pasador
16	295G000828	8	Cap screw	vis à tête	Kopfschraube	parafuso de cabeça	tornillo de presión
17	21935749	8	Disc	disque	Scheibe	disco	disco
18	21935801	4	Plate-outer	plaque-externe	Blech-äusseres	placa-exterior	chapa-exterior
19	31935829	2	Pin assy	ass de la goupille	Stifteinheit	conj do pino	disp del pasador
20	21935800	4	Plate-inner	plaque-interne	Blech-inneres	placa-interior	chapa-interior
21	1934011	4	Spring	ressort	Feder	mola	resorte
22	1929945	4	Nut	écrou	Mutter	porca	tuerca
23	4-----	-	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo

¹ Ref RSG 313. See Group B6 10050 for service replacement.

¹ Ref RSG 313. Voir groupe B6 10050 pour le remplacement.

¹ Ref RSG 313. Siehe Gruppe B6 10050 für den Ersatz.

¹ Ref RSG 313. Veja grupo B6 10050 para serviço de substituição.

¹ Ref RSG 313. Para el reemplazo de servicio, ver grupo B6 10050.

² See RSG 304.

³ If the mainshaft only is to be replaced, see Group E2 70000. Use 2-1935829 Pin Assemblies, 4-33C000828 Bolts & 4-27E000008 Washers, instead of 1935816 Pin Assembly & 4-95G000828 Capscrews, on upper snubber assembly only.

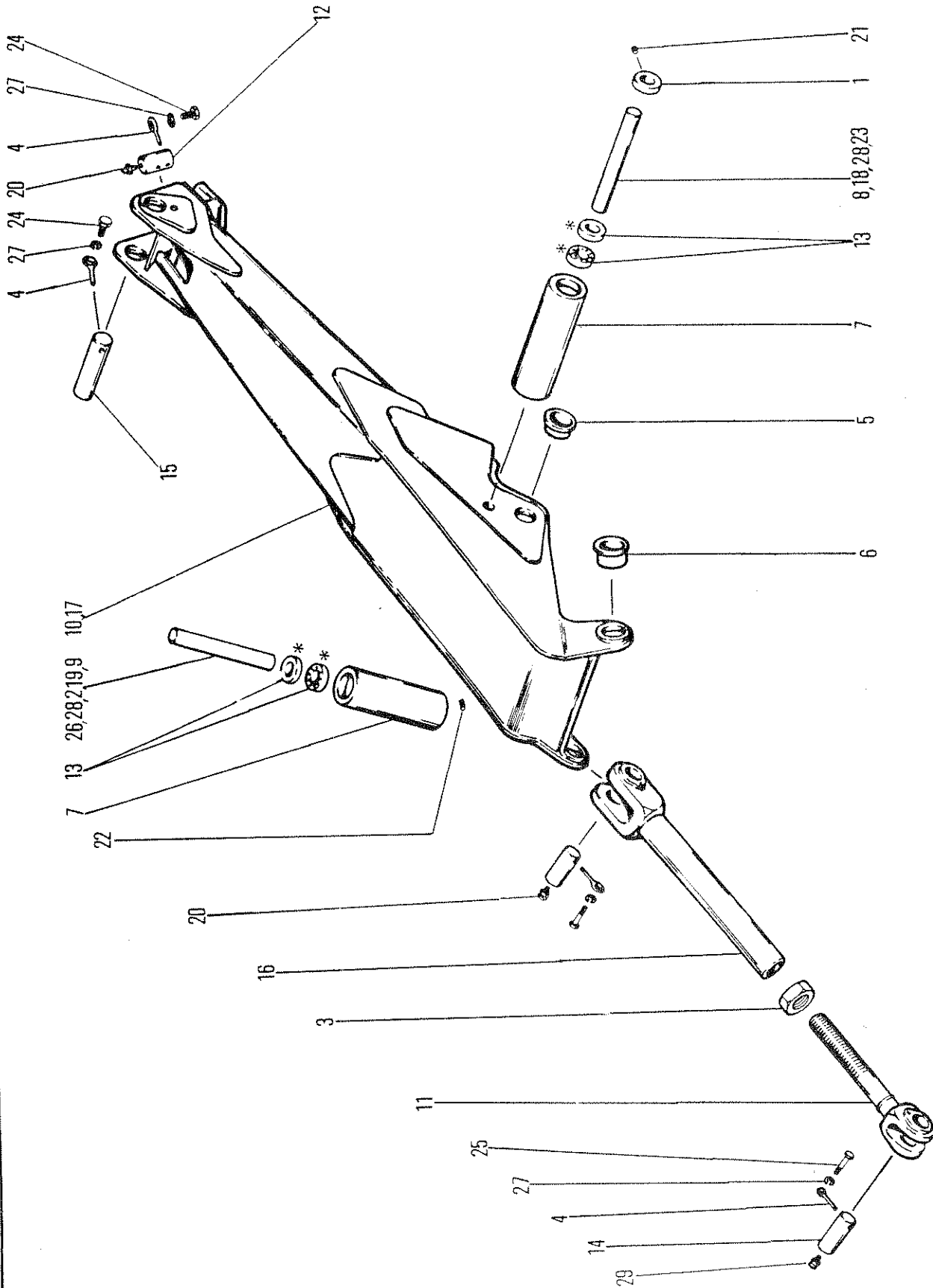
³ S'il s'agit de remplacer uniquement l'arbre principal, voir groupe E2 70000. Utiliser 2 goupilles 1935829, 4 boulons 33C000828 et 4 rondelles 27E000008 au lieu de l'ensemble goupille 1935816 et 4 bouchons à vis 95G000828 sur l'ensemble amortisseur supérieur.

³ Wenn nur die Hauptwelle zu ersetzen ist, siehe Gruppe E2 70000. Man benutze 2 Stifte 1935829, 4 Bolzen 33C000828 u. 4 Dichtungen 27E000008 anstelle des Stifts 1935816 und 4 Kopfschrauben 95G000828 auf Reibungsschlagdämpfer.

³ Si só o eixo principal tem que ser substituído, veja o grupo E2 70000. Use dois conjuntos do pino 1935829, quatro parafusos 33C000828 e quatro arrelas 27E000008, em vez do conjunto de pino 1935816 et quatro parafusos de cabeça 95G000828, só no conjunto de amortecedor superior.

³ Si sólo se debe reemplazar el árbol principal, vea el grupo E2 70000. Use 2 dispositivos de pasador 1935829, 4 bulones 33C000828 y 4 arandela 27E000008, en lugar del dispositivo de pasador 1935816 y 4 tornillos de presión 95G000828, en el conjunto de casquille superior solamente.

⁴ Ref E1 13000



**BOOM & TIE ROD ASSEMBLY
ENSEMBLE FLÈCHE-TIRANT
AUSLEGER UND ZUGAUFBAU
CONJUNTO DA BRAÇO E TIRANTE
CONJUNTO DEL TIRANTE Y AGUILÓN**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	502179	2	Collar	collier	Bund	colar	collar
2	1549198	2	Lug	point de soudure	Ansatz	alça	orejo de soporte
3	569963	2	Nut	écrou	Mutter	porca	tuerca
4	586452	6	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
5	1573309	2	Bushing	chemise	Buchse	bucha	buje
6	1574466	2	Bushing	chemise	Buchse	bucha	buje
7	1905652	3	Roller	galet	Rolle	rolete	rodillo
8	1905977	1	Shaft	arbre	Welle	ávore	árbol
9	1905978	2	Shaft	arbre	Welle	ávore	árbol
10	1906000	1	Boom assy	flèche ens	Hubarm vollst	braço conj	aguilón conj
11	1906113	2	Rod assy	tige ens	Stange vollst	varão conj	varilla conj
12	1907252	1	Pin	goupille	Stift	pino	pasador
13	1908365	12	Bearing	palier	Lager	mancal	cojinete
14	1915205	4	Pin	goupille	Stift	pino	pasador
15	1916441	1	Pin	goupille	Stift	pino	pasador
16	1919045	2	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
17	1919527	1	Boom assy	flèche ens	Hubarm vollst	braço conj	aguilón conj
18	1919546	1	Lock pin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
19	1919547	2	Lock pin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
20	10H000025	2	Fitting	ajustage	Verbindung	ajuste	accesorio
21	16G000505	2	Screw	vis	Schraube	parafuso	tornillo
22	16G000608	2	Screw	vis	Schraube	parafuso	tornillo
23	17C000816	1	Bolt	boulon	Bolzen	parafuso	bulón
24	17C000820	1	Bolt	boulon	Bolzen	parafuso	bulón
25	17C000824	4	Bolt	boulon	Bolzen	parafuso	bulón
26	17C000828	2	Bolt	boulon	Bolzen	parafuso	bulón
27	24E000008	6	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
28	127E000008	3	Washer	rondelle	Scheibe	arruela	arandela
29	12H000015	2	Fitting	ajustage	Verbindung	ajuste	accesorio

¹ □ 509B-101-CAC&→, 510B-101-CAC&→, 536B-101-CAC&→, 537A-101-CAC&→

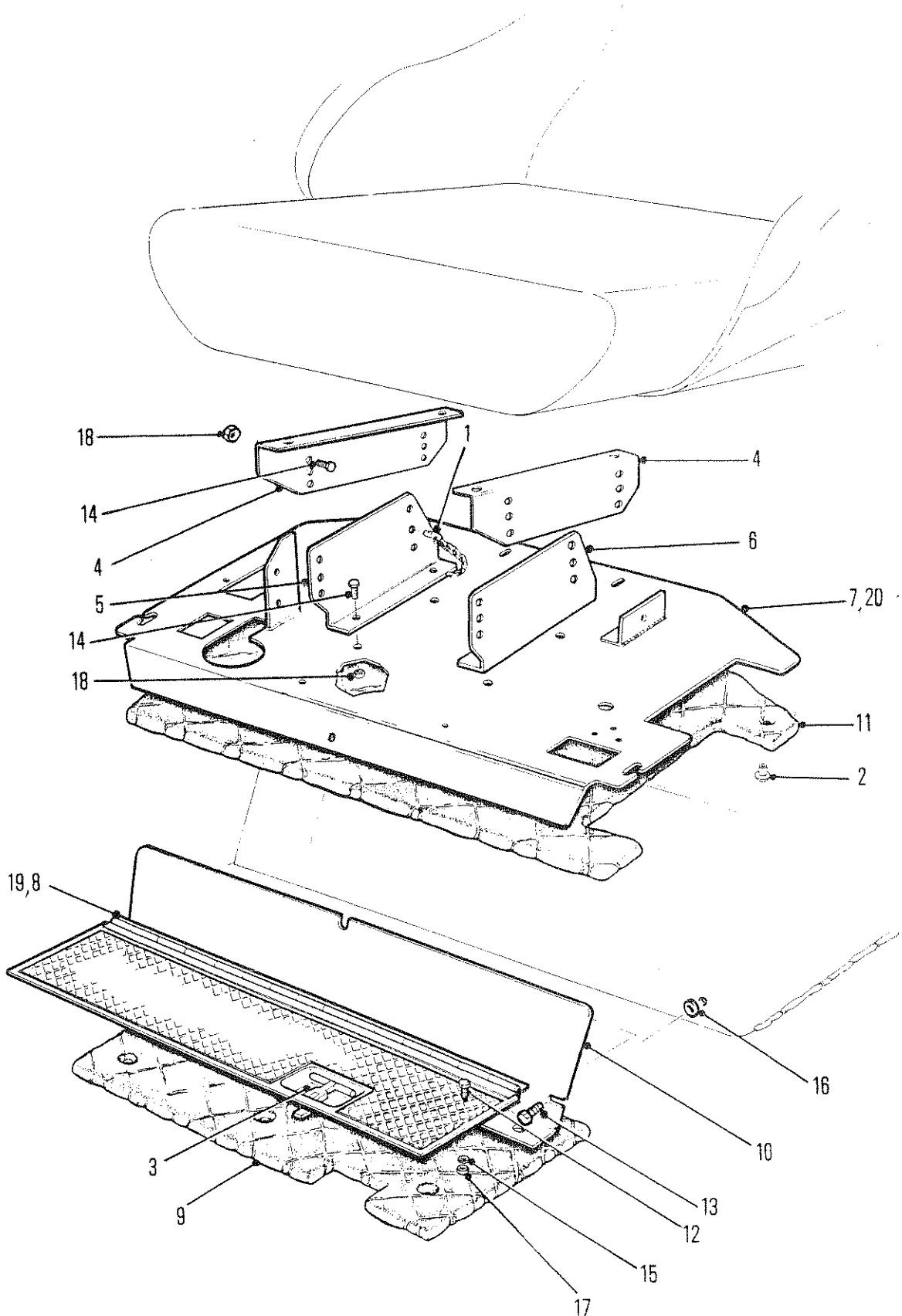
² Assemble outer bearings with red seal to outside, inner bearings with red seal to inside

² Monter les roulements extérieurs avec le joint rouge vers l'extérieur et les roulements intérieurs avec le joint rouge vers l'intérieur

² Aussenlager mit roter Dichtung nach aussen - Innenlager mit roter Dichtung nach innen montieren.

² Montar os mancais exteriores com a junta vermelha para fora e os mancais interiores com a junta vermelha para dentro

² Montar los cojinetes externos con la selladura roja hacia afuera y los cojinetes internos con la selladura roja hacia adentro



5683TP

FLOORBOARD & SEAT SUPPORT PLANCHER ET SUPPORT DU SIÈGE BODENPLATTE UND SITZSTUTZE SUPORTE ASSOALHO E ASSENTO SOPORTE PISO Y ASIENTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1909699	2	Faspin assy	assemblage faspin	Faspin vollst	cj do pino prend	conjunto horq
2	1914284	20	Fastener	attache	Verschlu-	prendedor	abrazadera
3	1916306	1	Fastener	attache	Verschlu-	prendedor	abrazadera
4	1920258	2	Angle	angle	Winkel	ângulo	angulo
5	1920259	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
6	1920260	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
7	1930481	1	Plate seat	siège de la plaque	Plattensitz	assento da chapa	asiento placa
8	1922360	1	Floor Plate	plancher	Bodenplatte	Assoalho	panel del piso
9	1923641	1	Insulation	isolation	Isolierung	isolamento	aislación
10	1923643	1	Plate assy	ens plaques	Platte vollst	conj placa	conj placa
11	1923825	1	Insulation	isolation	Isolierung	isolamento	aislación
12	17C000512	3	Bolt	boulon	Bolzen	parafuso	bulón
13	17C000516	3	Bolt	boulon	Bolzen	parafuso	bulón
14	17C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
15	25E000015	6	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	25E000025	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	59D000005	3	Nut	écrou	Mutter	porca	tuerca
18	59D000008	6	Nut	écrou	Mutter	porca	tuerca
19	1929007	1	Floor plate	base	Bodenplatte	chapa do piso	placa del piso
20	1930481	1	Plate seat	siège de la plaque	Plattensitz	assento da chapa	asiento placa

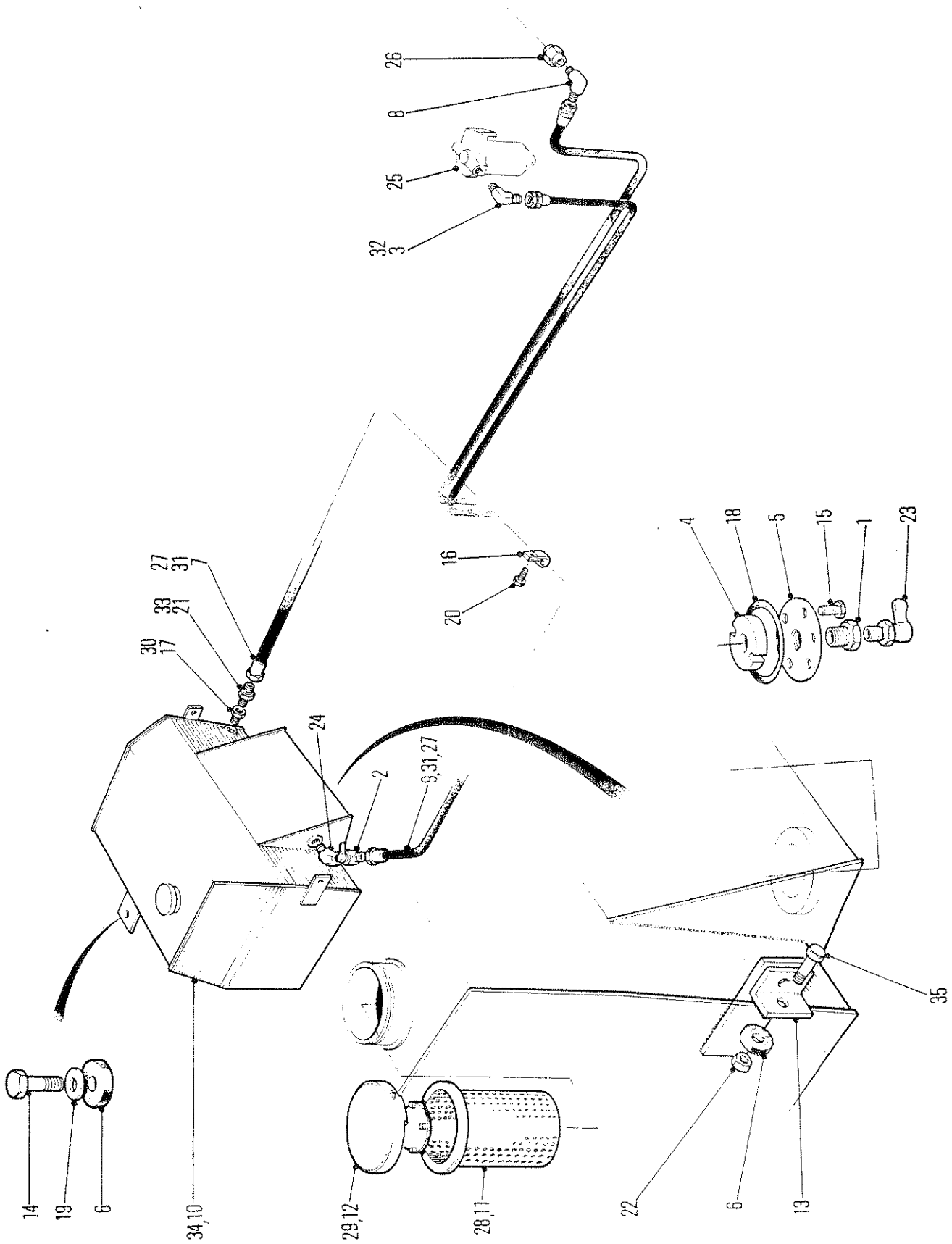
¹ □ 534C-101-CAC&→, 504C-101-CAC&→, 536C-101-CAC&→, 510C-101-CAC&→, 535A-101-CAC&→, & 537A-101-CAC&→

² Ref RSG 316

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC&→ 504C-9999-CAC
510B-101-CAC&→ 510C-9999-CAC
503B-101-CAC&→ 503B-9999-CAC
509B-101-CAC&→ 509B-9999-CAC

535A-101-CAC&→ 535A-9999-CAC
537A-101-CAC&→ 537A-9999-CAC
534B-101-CAC&→ 534C-9999-CAC
536B-101-CAC&→ 536C-9999-CAC



FUEL TANK & LINES RÉSERVOIR DE CARBURANT & CANALISATION KRAFTSTOFFTANK & LEITUNGEN TANQUE DE COMBUSTÍVEL & TUBULAÇÕES DEPÓSITO & LÍNEAS DE COMBUSTÍVEL

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	356622	1	Bushing	chemise	Buchse	bucha	buje
2	358394	1	Valve	soupape	Ventil	válvula	válvula
3	2524657	1	Elbow	coude	Winkelrohr	cotovêlo	codo
4	525293	1	Magnet	aimant	Magnet	ímã	ímán
5	587613	1	Cover	couvercle	Deckel	tampa	tapa
6	664871	3	Pad	tampon	Polster	almofada	almohadilla
7	21904874	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	1905687	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
9	21917051	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	1918682	1	Tank	réservoir	Tank	tanque	tanque
11	21918694	1	Strainer	tamis	Sieb	coador	tamiz
12	21919500	1	Cap	chapeau	Kappe	tampa	tapa
13	1921114	2	Angle	angle	Winkel	ângulo	angulo
14	17C001032	3	Bolt	boulon	Bolzen	parafuso	bulón
15	18C000612	6	Bolt	boulon	Bolzen	parafuso	bulón
16	18C000616	1	Bolt	boulon	Bolzen	parafuso	bulón
17	19F000005	1	Bushing	chemise	Buchse	bucha	buje
18	25K040428	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	27E000010	1	Washer	rondelle	Scheibe	arruela	arandela
20	30H000050	1	Clip	attache	Schelle	bracadeira	abrazadera
21	38F000007	1	Connector	raccord	Verbindungsstück	ligador	conector
22	85D000010	4	Nut	écrou	Mutter	porca	tuerca
23	72F000004	1	Valve	soupape	Ventil	válvula	válvula
24	81F000002	1	Elbow	coude	Winkelrohr	cotovêlo	codo
25	1-----	1	Filter	filtre	filter	filtro	filtro
26	41576156	1	Reducer	réducteur	Reduzierstück	reductor	reductor
27	41927230	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
28	4943957	1	Strainer	tamis	Sieb	coador	tamiz
29	41558644	1	Cap	chapeau	Kappe	tampa	tapa
30	419F000006	1	Bushing	chemise	Buchse	bucha	buje
31	31926337	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
32	342F000006	1	Elbow	coude	Winkelrohr	cotovêlo	codo
33	438F000009	1	Connector	raccord	Verbindungsstück	ligador	conector
34	51930462	1	Tank	réservoir	Tank	tanque	tanque
35	17C001028	2	Bolt	boulon	Bolzen	parafuso	bulón

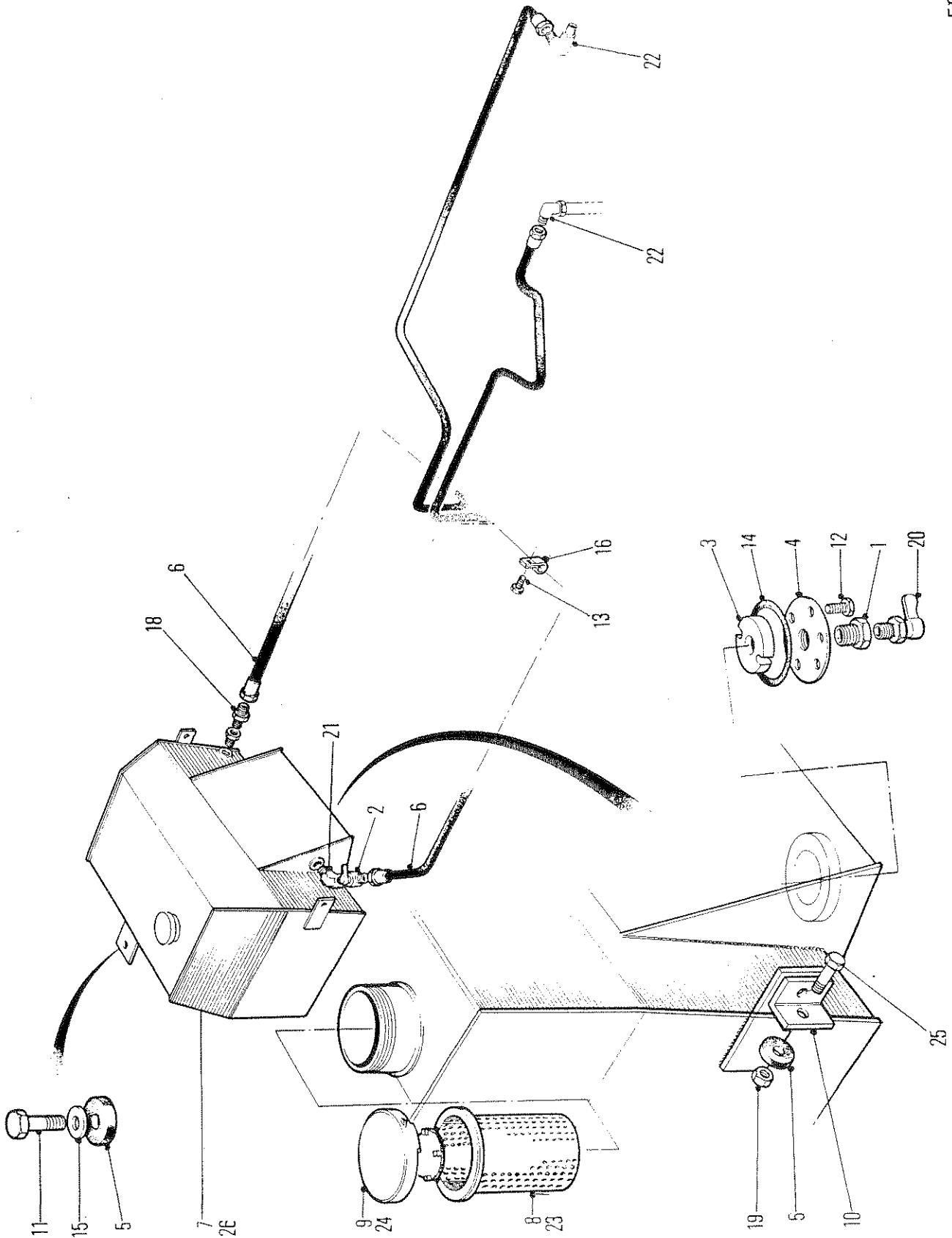
1 See Engine Parts Manual
1 Se référer au Manuel des Pièces du Moteur
1 Siehe Handbuch für Motorenersatzteile
1 Veja o Manual das Peças do Motor
1 Vease Manual de Repuestos del Motor

2 □ 503B-101 → 400-CAC

3 □ 503B-401 → 745-CAC

4 □ 503B-401-CAC → 534B-101-CAC →

5 □ 534C-101-CAC →



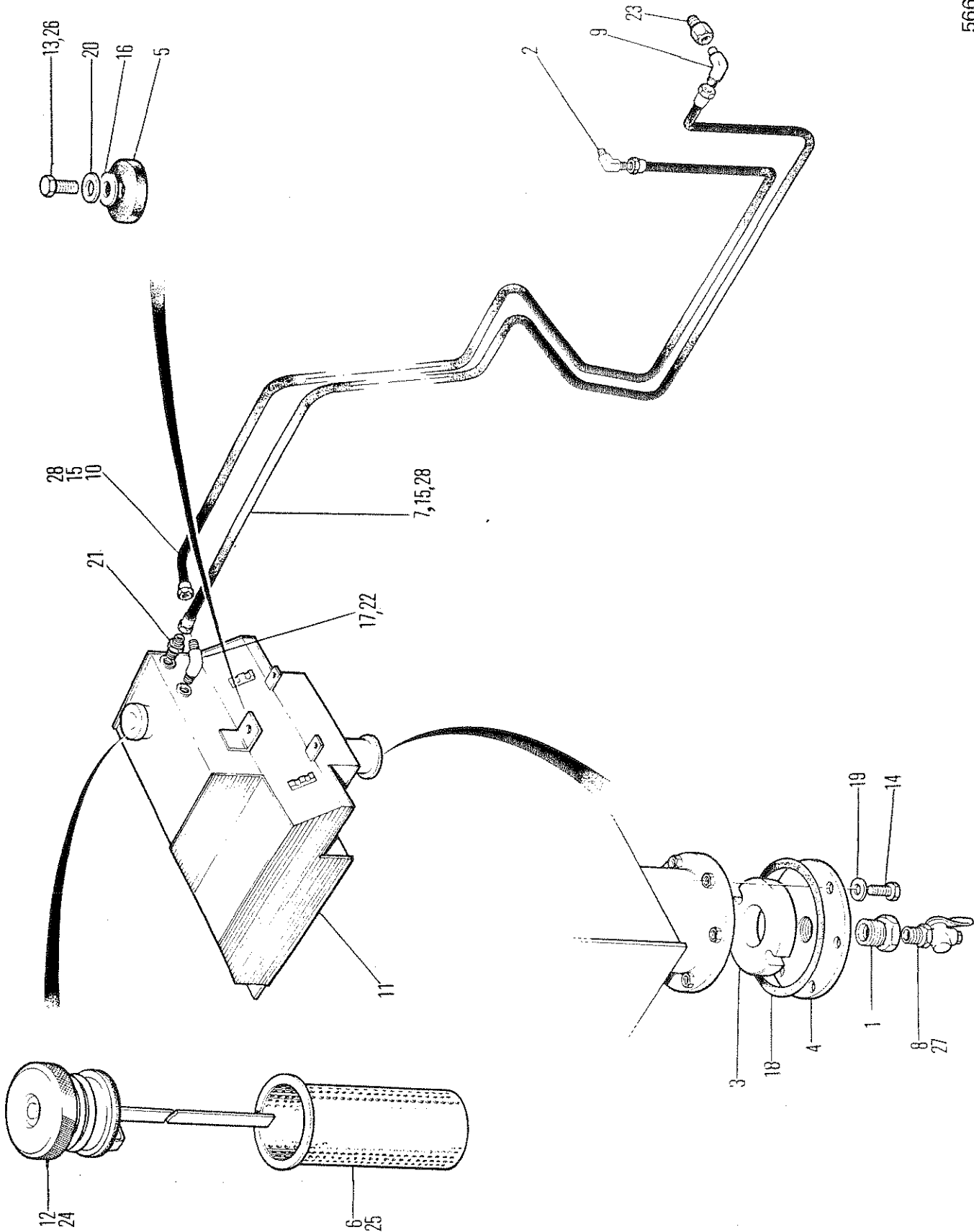
FUEL TANK & LINES
RÉSERVOIR DE CARBURANT & CANALISATION
KRAFTSTOFFTANK & LEITUNGEN
TANQUE DE COMBUSTÍVEL & TUBULAÇÕES
DEPÓSITO & LÍNEAS DE COMBUSTIBLE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	356622	1	Bushing	chemise	Buchse	bucha	buje
2	358394	1	Valve	soupape	Ventil	válvula	válvula
3	525293	1	Magnet	aimant	Magnet	ímã	ímán
4	587613	1	Cover	couvercle	Deckel	tampa	tapa
5	664871	2	Pad	tampon	Polster	almofada	almohadilla
6	1906048	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
7	1918682	1	Tank	réservoir	Tank	tanque	tanque
8	1918694	1	Strainer	tamis	Sieb	coador	tamiz
9	1919500	1	Cap	chapeau	Kappe	tampa	tapa
10	1921114	2	Angle	angle	Winkel	ângulo	ángulo
11	17C001032	3	Bolt	boulon	Bolzen	parafuso	bulón
12	18C000612	6	Bolt	boulon	Bolzen	parafuso	bulón
13	18C000616	1	Bolt	boulon	Bolzen	parafuso	bulón
14	25K040428	1	O-ring	joint torique	O Ring	anel-O	anillo-O
15	27E000010	1	Washer	rondelle	Scheibe	arruela	arandela
16	30H000050	1	Clip	attache	Schelle	braçadeira	abrazadera
17	30H000057	1	Clip	attache	Schelle	braçadeira	abrazadera
18	38F000010	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
19	59D000010	4	Nut	écrou	Mutter	porca	tuerca
20	72F000004	1	Valve	soupape	Ventil	válvula	válvula
21	81F000002	1	Elbow	coude	Winkelrohr	cotovêlo	codo
22	1-----	1	Fitting	ajustage	Verbindung	ajuste	accesorio
23	2943947	1	Strainer	tamis	Sieb	coador	tamiz
24	21558644	1	Cap	chapeau	Kappe	tampa	tapa
25	217C001028	2	Bolt	boulon	Bolzen	parafuso	bulón
26	31930462	1	Tank	réservoir	Tank	tanque	tanque

¹ See Engine Parts Manual
¹ Se référer au Manuel des Pièces du Moteur
¹ Siehe Handbuch für Motorenersatzteile
¹ Veja o Manual das Peças do Motor
¹ Vease Manual de Repuestos del Motor

² □504B-506-CAC&→, & 535A-101-CAC&→

³ □504C-101-CAC&→, & 535A-101-CAC&→



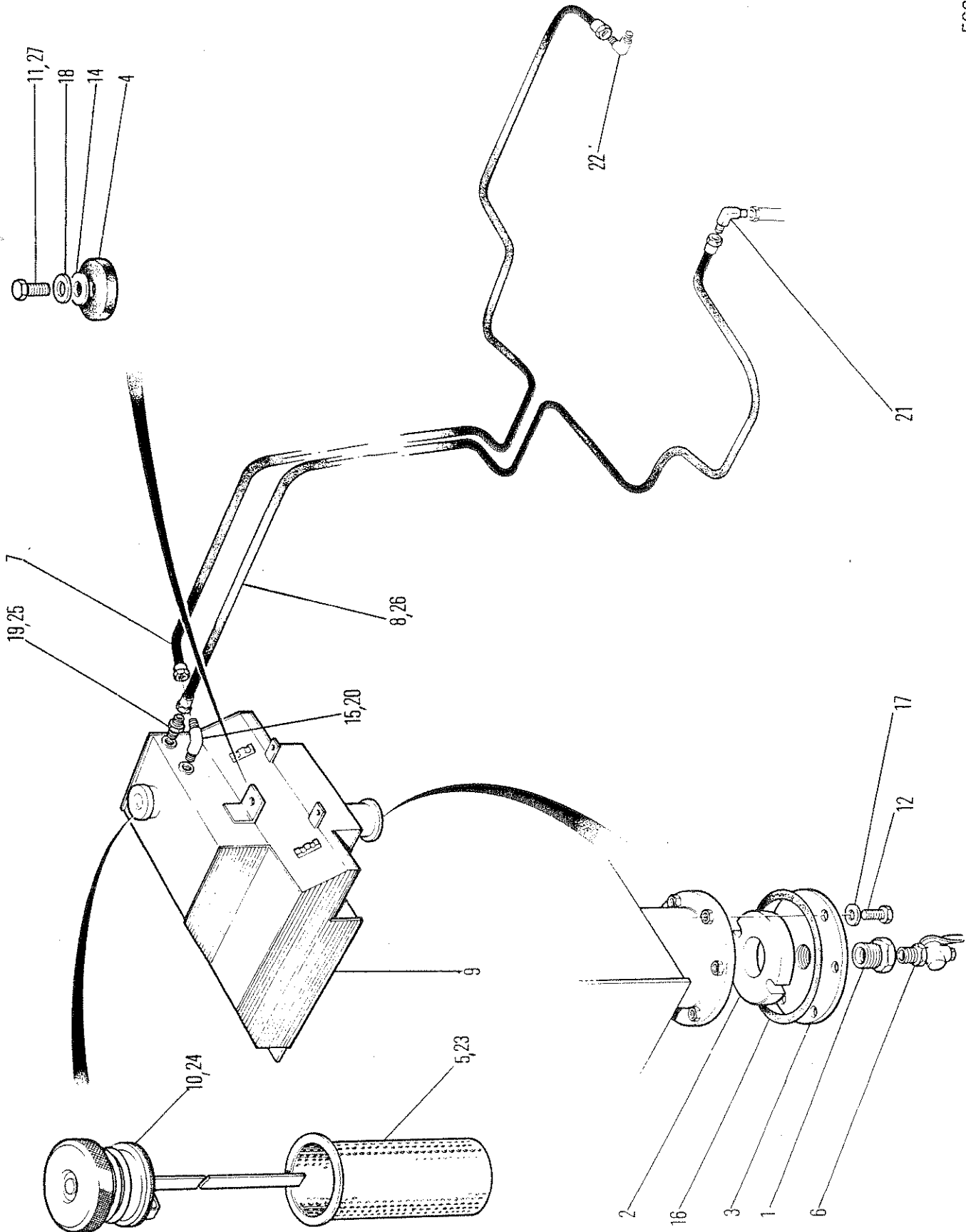
FUEL TANK & LINES
RÉSERVOIR DE CARBURANT & CANALISATION
KRAFTSTOFFTANK & LEITUNGEN
TANQUE DE COMBUSTÍVEL & TUBULAÇÕES
DEPÓSITO & LÍNEAS DE COMBUSTIBLE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	356622	1	Bushing	chemise	Buchse	bucha	buje
2	524657	1	Elbow	coude	Winkelrohr	cotovêlo	codo
3	525293	1	Magnet	aimant	Magnet	ímã	ímán
4	587613	1	Cover	couvercle	Deckel	tampa	tapa
5	664871	3	Pad	tampon	Polster	almofada	almohadilla
6	1901464	1	Strainer	tamis	Sieb	coador	tamiz
7	1904874	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	72F000004	1	Draincock	robinet vidange	Abflusshahn	torneira purga	grifo purga
9	1905687	1	Elbow	coude	Winkelrohr	cotovêlo	codo
10	1917051	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	1917434	1	Tank	réservoir	Tank	tanque	tanque
12	1919500	1	Cap	chapeau	Kappe	tampa	tapa
13	17C001040	3	Bolt	boulon	Bolzen	parafuso	bulón
14	18C000612	6	Bolt	boulon	Bolzen	parafuso	bulón
15	1926337	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
16	25E000025	3	Washer	rondelle	Scheibe	arruela	arandela
17	25F000003	1	Elbow	coude	Winkelrohr	cotovêlo	codo
18	25K040428	1	O-ring	joint torique	O Ring	anel-O	anillo-O
19	27E000006	6	Washer	rondelle	Scheibe	arruela	arandela
20	27E000010	3	Washer	rondelle	Scheibe	arruela	arandela
21	38F000007	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
22	38F000009	1	Connector	raccord	Verbindungsstück	ligador	conector
23	31576156	1	Reducer	réducteur	Reduzierstück	reductor	reductor
24	21558644	1	Cap	chapeau	Kappe	tampa	tapa
25	2943957	1	Strainer	tamis	Sieb	coador	tamiz
26	217C001032	3	Bolt	boulon	Bolzen	parafuso	bulón
27	2358394	1	Valve	soupape	Ventil	válvula	válvula
28	21927230	2	Hose	tuyau flexible	Schlauch	mangueira	manguera

1 □ 509B-406 → 715-CAC

2 □ 509B-406 → 9999-CAC, 536B-101-CAC & →

3 □ 509B-716 → 9999-CAC, 536B-101-CAC & →

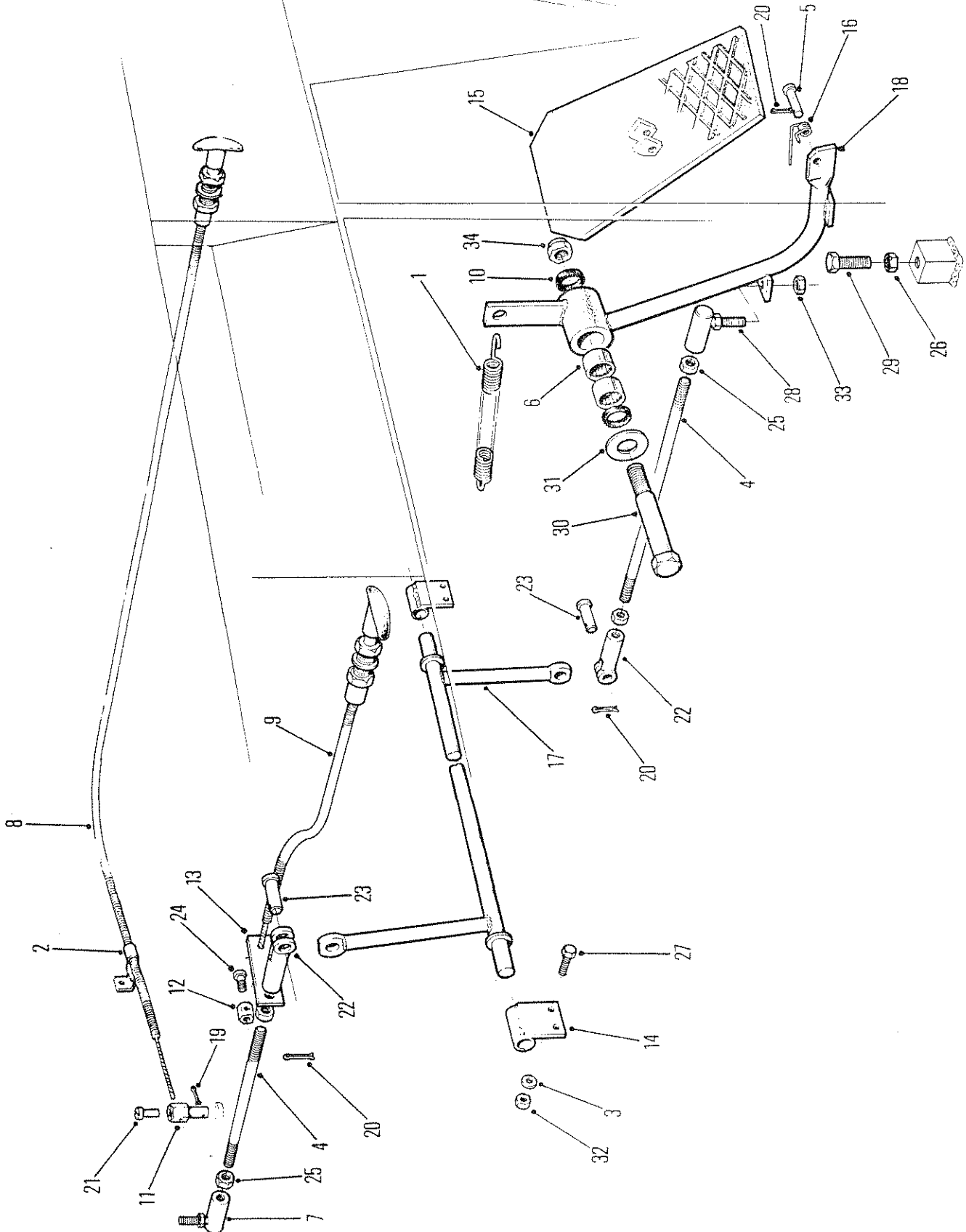


FUEL TANK & LINES
RÉSERVOIR DE CARBURANT & CANALISATION
KRAFTSTOFFTANK & LEITUNGEN
TANQUE DE COMBUSTÍVEL & TUBULAÇÕES
DEPÓSITO & LÍNEAS DE COMBUSTIBLE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	356622	1	Reducer	réducteur	Reduzierstück	reductor	reductor
2	525293	1	Magnet	aimant	Magnet	ímã	imán
3	587613	1	Cover	couvercle	Deckel	tampa	tapa
4	664871	3	Pad	tampon	Polster	almofada	almohadilla
5	1901464	1	Strainer	tamis	Sieb	coador	tamiz
6	72F000004	1	Draincock	robinet vidange	Abflusshahn	torneira purga	grifo purga
7	1906048	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
8	1915174	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
9	1917434	1	Tank	réservoir	Tank	tanque	tanque
10	1919500	1	Cap	chapeau	Kappe	tampa	tapa
11	17C001040	3	Bolt	boulon	Bolzen	parafuso	bulón
12	18C000612	6	Bolt	boulon	Bolzen	parafuso	bulón
13	² 358394	1	Valve	soupape	Ventil	válvula	válvula
14	25E000025	3	Washer	rondelle	Scheibe	arruela	arandela
15	25F000003	1	Elbow	coude	Winkelrohr	cotovêlo	codo
16	25K040428	1	O-ring	joint torique	O Ring	anel-O	anillo-O
17	27E000006	6	Washer	rondelle	Scheibe	arruela	arandela
18	27E000010	3	Washer	rondelle	Scheibe	arruela	arandela
19	38F000007	1	Connector	raccord	Verbindungsstück	ligador	conector
20	38F000009	1	Connector	raccord	Verbindungsstück	ligador	conector
21	42F000008	1	Elbow	coude	Winkelrohr	cotovêlo	codo
22	¹ -----	1	Elbow	coude	Winkelrohr	cotovêlo	codo
23	² 9433957	1	Strainer	tamis	Sieb	coador	tamiz
24	² 1558644	1	Cap	chapeau	Kappe	tampa	tapa
25	² 38F000010	1	Fitting	ajustage	Verbindung	ajuste	accesorio
26	² 1906048	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
27	² 17C001032	3	Bolt	boulon	Bolzen	parafuso	bulón

¹ See Engine Parts Manual
¹ Se référer au Manuel des Pièces du Moteur
¹ Siehe Handbuch für Motorenersatzteile
¹ Veja o Manual das Peças do Motor
¹ Véase Manual de Repuestos del Motor

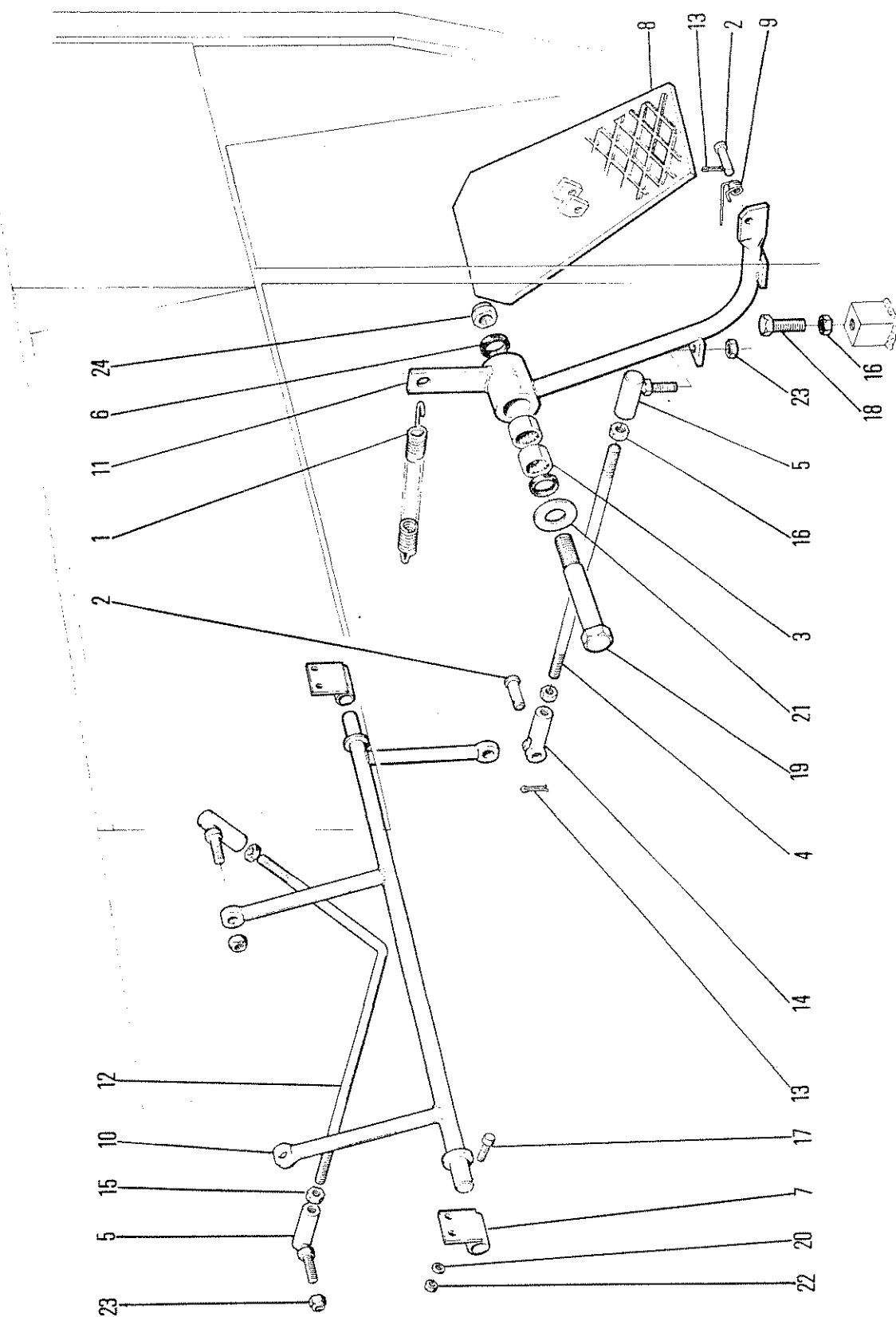
² □ 510B-601-CAC&→, & 537A-101-CAC&→



ACCELERATOR & LINKAGE
ACCÉLÉRATEUR ET TRINGLERIE
BESCHLEUNIGUNGS-FUSSHEBEL UND GESTÄNGE
ACELERADOR E ARTICULAÇÃO
ACELERADOR & CONEXIÓN

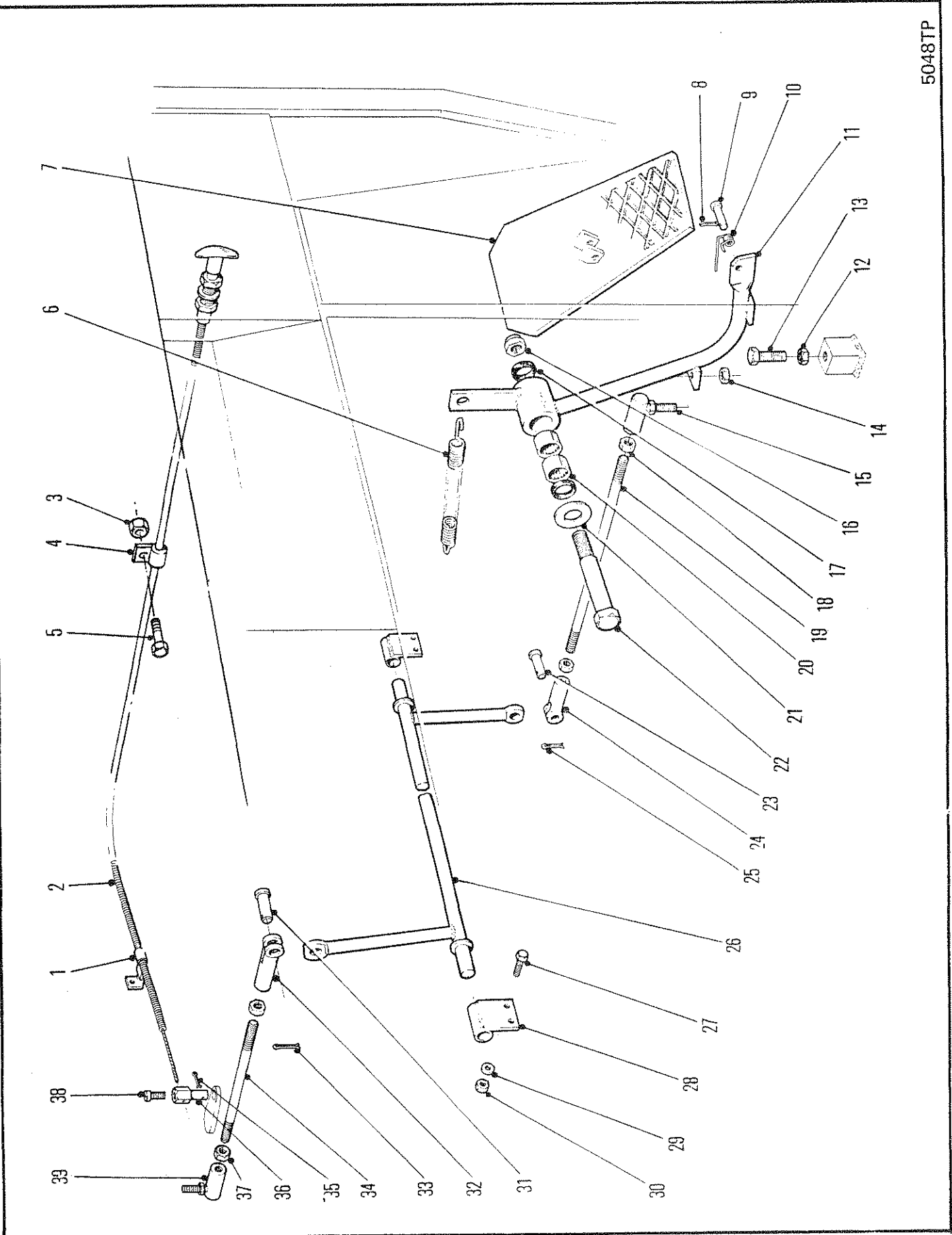
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	316480	1	Spring	ressort	Feder	mola	resorte
2	530887	1	Clip	attache	Schelle	braçadeira	abrazadera
3	619018	4	Washer	rondelle	Scheibe	arruela	arandela
4	639309	3	Rod	tige	Stange	varão	varilla
5	663607	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
6	675227	2	Bearing	palier	Lager	mancal	cojinete
7	2520346	2	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
8	1520193	1	Eng stop cable	cable arrêt moteur	Motorabstellkabel	fio parada motor	cable parada motor
9	1900759	1	Throttle hand	poignée de manipul	Handgas	afogador	mango ceb
10	1522535	2	Wiper ring	anneau de came	Wischerring	anello limpador	anillo restregador
11	1523209	1	Connector	raccord	Verbindungsstück	ligador	conector
12	1523210	1	Connector	raccord	Verbindungsstück	ligador	conector
13	1914684	1	Flat	méplat	Fläche	bloco plano	planchuela
14	1900875	2	Bracket	support	Winkel	grampo	grampa
15	1900876	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
16	1901081	1	Spring	ressort	Feder	mola	resorte
17	1905323	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
18	1917743	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
19	1F0000208	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
20	1F0000310	3	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
21	2G0001008	1	Bolt	boulon	Bolzen	parafuso	bulón
22	2J0005204	2	Clevis	étrier	Schkel	garfo	horquilla
23	4F0005062	2	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
24	85G000806	1	Screw	vis	Schraube	parafuso	tornillo
25	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
26	8D0000006	1	Nut	écrou	Mutter	porca	tuerca
27	18C000416	4	Bolt	boulon	Bolzen	parafuso	bulón
28	18C000612	1	Bolt	boulon	Bolzen	parafuso	bulón
29	18C000632	1	Bolt	boulon	Bolzen	parafuso	bulón
30	18C001064	1	Bolt	boulon	Bolzen	parafuso	bulón
31	25E000026	1	Washer	rondelle	Scheibe	arruela	arandela
32	60D000004	4	Nut	écrou	Mutter	porca	tuerca
33	60D000005	1	Nut	écrou	Mutter	porca	tuerca
34	60D000010	1	Nut	écrou	Mutter	porca	tuerca

1 GM only
1 GM seulement
1 Nur GM
1 GM somente
1 GM solamente



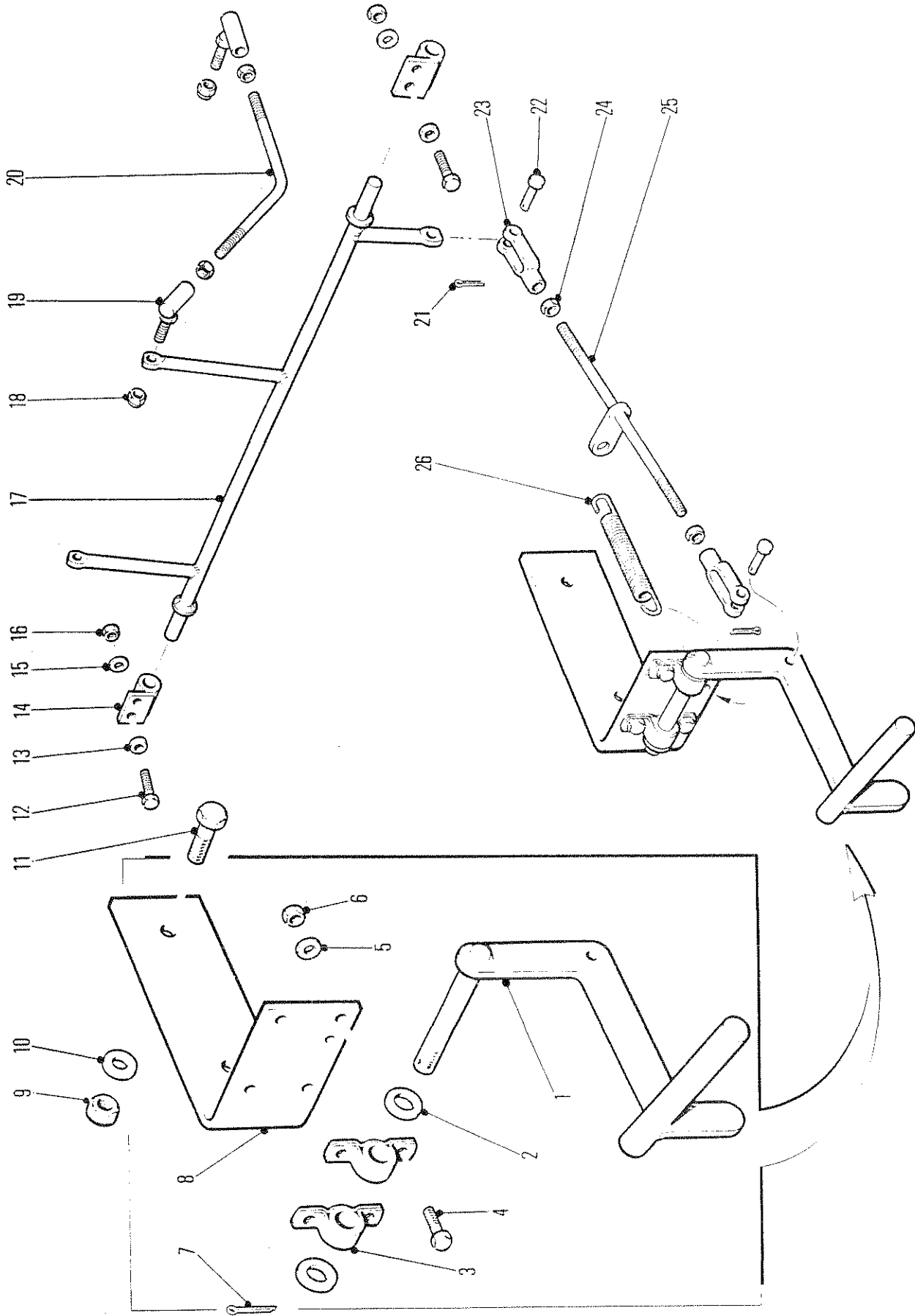
ACCELERATOR & LINKAGE
ACCÉLÉRATEUR ET TRINGLERIE
BESCHLEUNIGUNGS-FUSSHEBEL UND GESTÄNGE
ACELERADOR E ARTICULAÇÃO
ACELERADOR & CONEXIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	316480	1	Spring	ressort	Feder	mola	resorte
2	663607	2	Pin	goupille	Stift	pino	pasador
3	675227	2	Bearing	palier	Lager	mancal	cojinete
4	1301026	1	Rod	tige	Stange	varão	varilla
5	2520346	3	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
6	1522535	2	Wiper ring	anneau de came	Wischerring	anello limpador	anillo restregador
7	1900875	2	Bracket	support	Winkel	grampo	grampa
8	1900876	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
9	1901081	1	Spring	ressort	Feder	mola	resorte
10	1917711	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
11	1917743	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
12	1923783	1	Rod	tige	Stange	varão	varilla
13	1F0000310	2	Pin	goupille	Stift	pino	pasador
14	2J0005204	1	Clevis	étrier	Schkel	garfo	horquilla
15	8D0000005	2	Nut	écrou	Mutter	porca	tuerca
16	8D0000006	3	Nut	écrou	Mutter	porca	tuerca
17	18C000412	4	Bolt	boulon	Bolzen	parafuso	bulón
18	18C000632	1	Bolt	boulon	Bolzen	parafuso	bulón
19	18C001064	1	Bolt	boulon	Bolzen	parafuso	bulón
20	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	25E000026	1	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
22	60D000004	4	Nut	écrou	Mutter	porca	tuerca
23	60D000005	3	Nut	écrou	Mutter	porca	tuerca
24	60D000010	1	Nut	écrou	Mutter	porca	tuerca



ACCELERATOR & LINKAGE
ACCÉLÉRATEUR ET TRINGLERIE
BESCHLEUNIGUNGS-FUSSHEBEL UND GESTÄNGE
ACELERADOR E ARTICULAÇÃO
ACELERADOR & CONEXIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	530887	1	Clip	attache	Schelle	braçadeira	abrazadera
2	1520193	1	Eng stop cable	cable arrêt moteur	Motorabstellkabel	fio parada motor	cable parada motor
3	59D000006	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
4	6H0000004	2	Clip	attache	Schelle	braçadeira	abrazadera
5	17C000616	1	Bolt	boulon	Bolzen	parafuso	bulón
6	316480	1	Spring	ressort	Feder	mola	resorte
7	1900876	1	Pedal assembly	ass de la pédale	Pedaleinheit	conj do pedal	disp de pedal
8	1F0000310	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
9	663607	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
10	1901081	1	Spring	ressort	Feder	mola	resorte
11	1917743	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
12	8D0000006	1	Nut	écrou	Mutter	porca	tuerca
13	18C000632	1	Capscrew	vis à tête	Kopfschraube	parafuso de cabeça	tornilla de presión
14	60D000005	1	Nut	écrou	Mutter	porca	tuerca
15	1301361	1	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
16	60D000010	1	Nut	écrou	Mutter	porca	tuerca
17	1522535	2	Wiper ring	anneau de came	Wischerring	anelo limpador	anillo restregador
18	8D0000005	2	Nut	écrou	Mutter	porca	tuerca
19	1301026	2	Rod	tige	Stange	varão	varilla
20	675227	2	Needle bearing	palier à aiguilles	Nadellager	mancal de agulha	cojinete de agujas
21	25E000026	2	Washer	rondelle	Scheibe	arruela	arandela
22	18C001064	1	Bolt	boulon	Bolzen	parafuso	bulón
23	4F0005062	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
24	2J0005204	1	Clevis	étrier	Schkel	garfo	horquilla
25	1F0000310	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
26	1905323	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
27	17C000424	4	Bolt	boulon	Bolzen	parafuso	bulón
28	1900875	2	Bracket	support	Winkel	grampo	grampa
29	25E000013	4	Washer	rondelle	Scheibe	arruela	arandela
30	59D000004	4	Nut	écrou	Mutter	porca	tuerca
31	4F0005062	1	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
32	2J0005204	1	Clevis	étrier	Schkel	garfo	horquilla
33	1F0000310	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
34	1900548	1	Rod	tige	Stange	varão	varilla
35	1F0000208	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
36	1523209	1	Connector	raccord	Verbindungsstück	ligador	conector
37	8D0000005	2	Nut	écrou	Mutter	porca	tuerca
38	2G0001008	1	Screw	vis	Schraube	parafuso	tornillo
39	2520346	1	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
40	†1916718	1	Sleeve	manchon	Muffe	luva	manguito
41	†1914323	2	Spacer	entretoise	Distanzteil	espaçador	espaciador

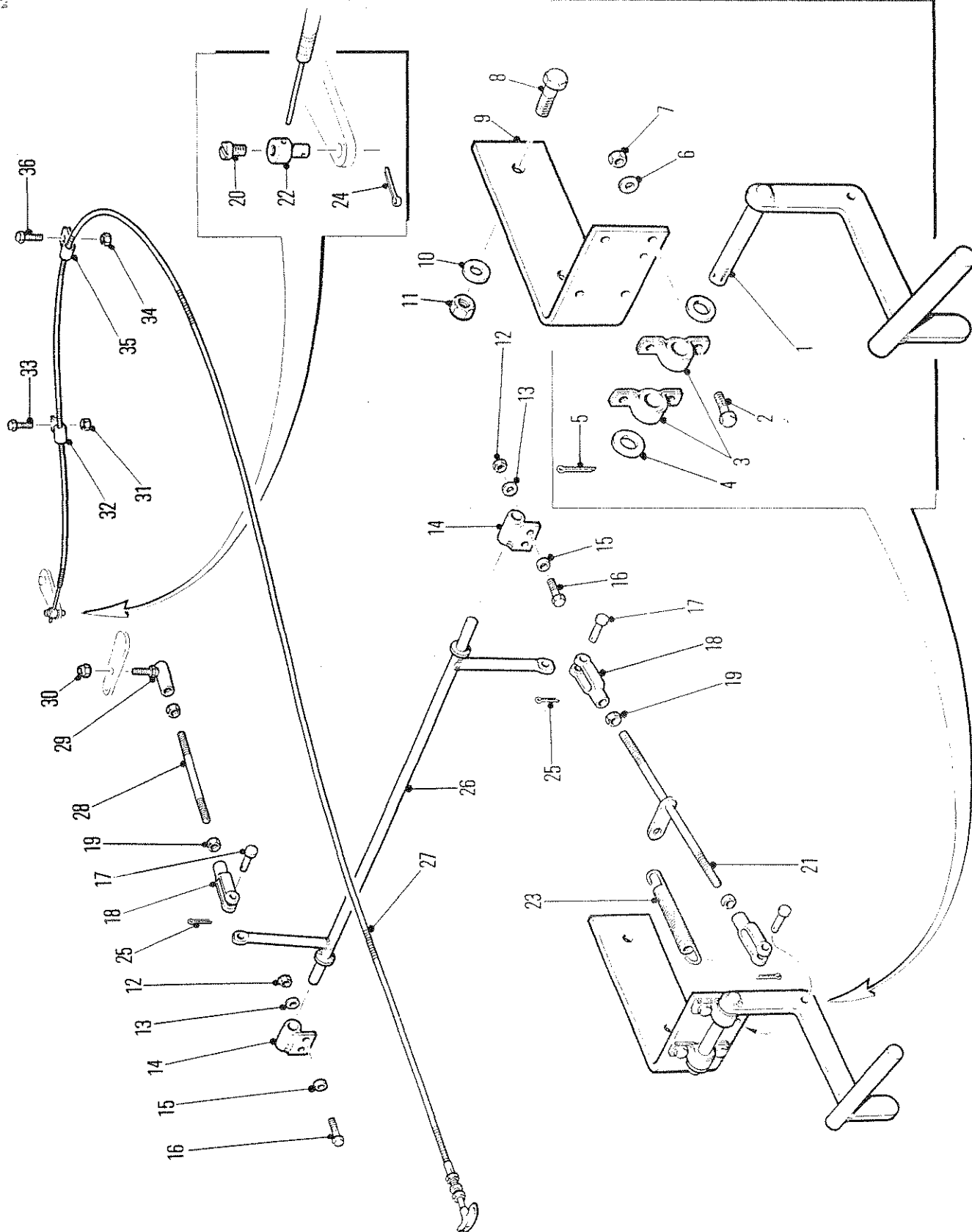


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BESCHLEUNIGUNGS-FUSSHEBEL UND GESTÄNGE
ACELERADOR E ARTICULAÇÃO
ACERADOR & CONEXIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1928946	1	Pedal	pédale	Pedal	pedal	pedal
2	25E000021	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
3	399081	2	Bearing	patier	Lager	mancal	cojinete
4	17C000416	4	Bolt	boulon	Bolzen	parafuso	bulón
5	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
6	59D000004	4	Nut	écrou	Mutter	porca	tuerca
7	1F0000416	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
8	1928948	1	Bracket	support	Winkel	grampo	grampa
9	59D000008	2	Nut	écrou	Mutter	porca	tuerca
10	127E000008	-	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
11	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
12	17C000428	4	Bolt	boulon	Bolzen	parafuso	bulón
13	1914323	2	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	1900875	2	Bracket	support	Winkel	grampo	grampa
15	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	59D000004	4	Nut	écrou	Mutter	porca	tuerca
17	1917711	1	Arm assembly	assemblage du bras	Armeinheit	conj do braço	estructura brazo
18	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
19	2520346	2	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
20	1923783	1	Rod	tige	Stange	varão	varilla
21	1F0000310	2	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
22	4F0005062	2	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
23	2J0005204	2	Clevis	étrier	Schkel	garfo	horquilla
24	60D000005	2	Nut	écrou	Mutter	porca	tuerca
25	1931238	1	Rod	tige	Stange	varão	varilla
26	316480	1	Spring	ressort	Feder	mola	resorte

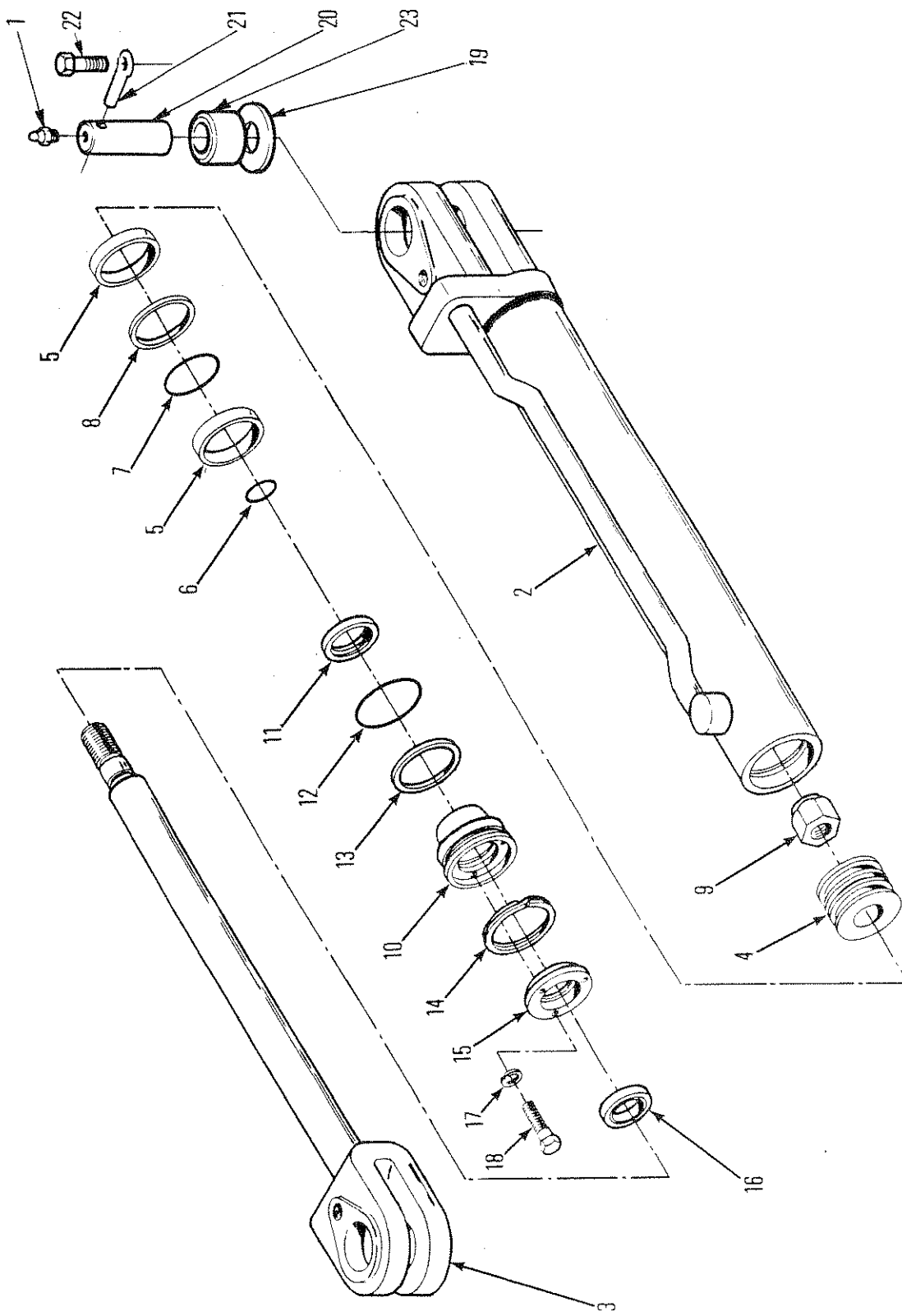
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ACCELERATOR & LINKAGE
ACCÉLÉRATEUR ET TRINGLERIE
BESCHLEUNIGUNGS-FUSSHEBEL UND GESTÄNGE
ACELERADOR E ARTICULAÇÃO
ACELERADOR & CONEXIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1928946	1	Pedal	pédale	Pedal	pedal	pedal
2	17C000416	4	Bolt	boulon	Bolzen	parafuso	bulón
3	399081	2	Bearing	palier	Lager	mancal	cojinete
4	25E000021	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
5	1F0000416	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
6	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	59D000004	4	Nut	écrou	Mutter	porca	tuerca
8	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
9	1928948	1	Bracket	support	Winkel	grampo	grampa
10	27E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
11	59D000008	2	Nut	écrou	Mutter	porca	tuerca
12	59D000004	4	Nut	écrou	Mutter	porca	tuerca
13	1914323	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	1900875	2	Bracket	support	Winkel	grampo	grampa
15	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
16	17C000428	4	Bolt	boulon	Bolzen	parafuso	bulón
17	4F0005062	3	Clevis pin	goupille chape	Schkelstift	pino garfo	pasador horquilla
18	2J0005204	3	Clevis	étrier	Schkel	garfo	horquilla
19	8D0000005	4	Nut	écrou	Mutter	porca	tuerca
20	2G0001008	1	Screw	vis	Schraube	parafuso	tornillo
21	1931238	1	Rod	tige	Stange	varão	varilla
22	1523209	1	Connector	raccord	Verbindungsstück	ligador	conector
23	316480	1	Spring	ressort	Feder	mola	resorte
24	1F0000208	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
25	1F0000310	3	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
26	1905323	1	Arm assy	ass du bras	Armeinheit	conj do braço	conj do brazo
27	1520193	1	Eng stop cable	cable arrêt moteur	Motorabstellkabel	fio parada motor	cable parada motor
28	1900548	1	Rod	tige	Stange	varão	varilla
29	2520346	1	Ball joint	rotule	Kugelgelenk	articulação esf	articulación esf
30	60D000005	1	Nut	écrou	Mutter	porca	tuerca
31	60D000004	1	Nut	écrou	Mutter	porca	tuerca
32	530887	1	Clip	attache	Schelle	braçadeira	abrazadera
33	18C000410	1	Bolt	boulon	Bolzen	parafuso	bulón
34	59D000006	1	Nut	écrou	Mutter	porca	tuerca
35	6H0000004	1	Clip	attache	Schelle	braçadeira	abrazadera
36	17C000616	1	Bolt	boulon	Bolzen	parafuso	bulón



STEER & BLADE CYLINDER ASSEMBLY
ENSEMBLE CYLINDRE, DIRECTION ET LAME
ZYLINDEREINHEIT, STEUER & KLINGE
CONJUNTO DE CILINDRO, DIREÇÃO E LÂMINA
CONJUNTO DE CILINDRO DIRECCION Y CUCHILLA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	^{1,3} 1917220	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
B	² 1991086	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	10H000025	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
2	1917218	1	Tube & base	conduite et base	Rohr & Basis	tubo e base	tubo y base
3	1917216	1	Rod assy	tige ens	Stange vollst	varão conj	varilla conj
4	1503639	1	Piston	piston	Kolben	pistão	pistón
5	1530264	2	Wear ring	bague dusure	Gleitring	anel desgaste	anillo desgaste
6	25K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	1503629	1	Ring inner	bague intérieure	Ring Innen-	anel interno	anillo interior
8	2553205	1	Ring outer	bague extérieure	Ring Aussen	anel externo	anillo exterior
9	60D000020	1	Nut	écrou	Mutter	porca	tuerca
10	³ 1928845	1	Cap	chapeau	Kappe	tampa	tapa
11	713678	1	Ring	anneau	Ring	anel	anillo
12	25K040308	1	O-ring	joint torique	O Ring	anel-O	anillo-O
13	532917	1	Ring	anneau	Ring	anel	anillo
14	2506407	1	Ring	anneau	Ring	anel	anillo
15	1902769	1	Ring	anneau	Ring	anel	anillo
16	562783	1	Wiper&scraper	racleur&grattoir	Wischer&Kratzer	limpador e raspador	limpiador y mototrail
17	4E0000005	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
18	17C000516	3	Bolt	boulon	Bolzen	parafuso	bulón
19	1900168	2	Washer	rondelle	Scheibe	arruela	arandela
20	1915205	1	Pin	goupille	Stift	pino	pasador
21	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
22	33C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
23	1574466	2	Bushing	chemise	Buchse	bucha	buje

¹ Inc 1→23

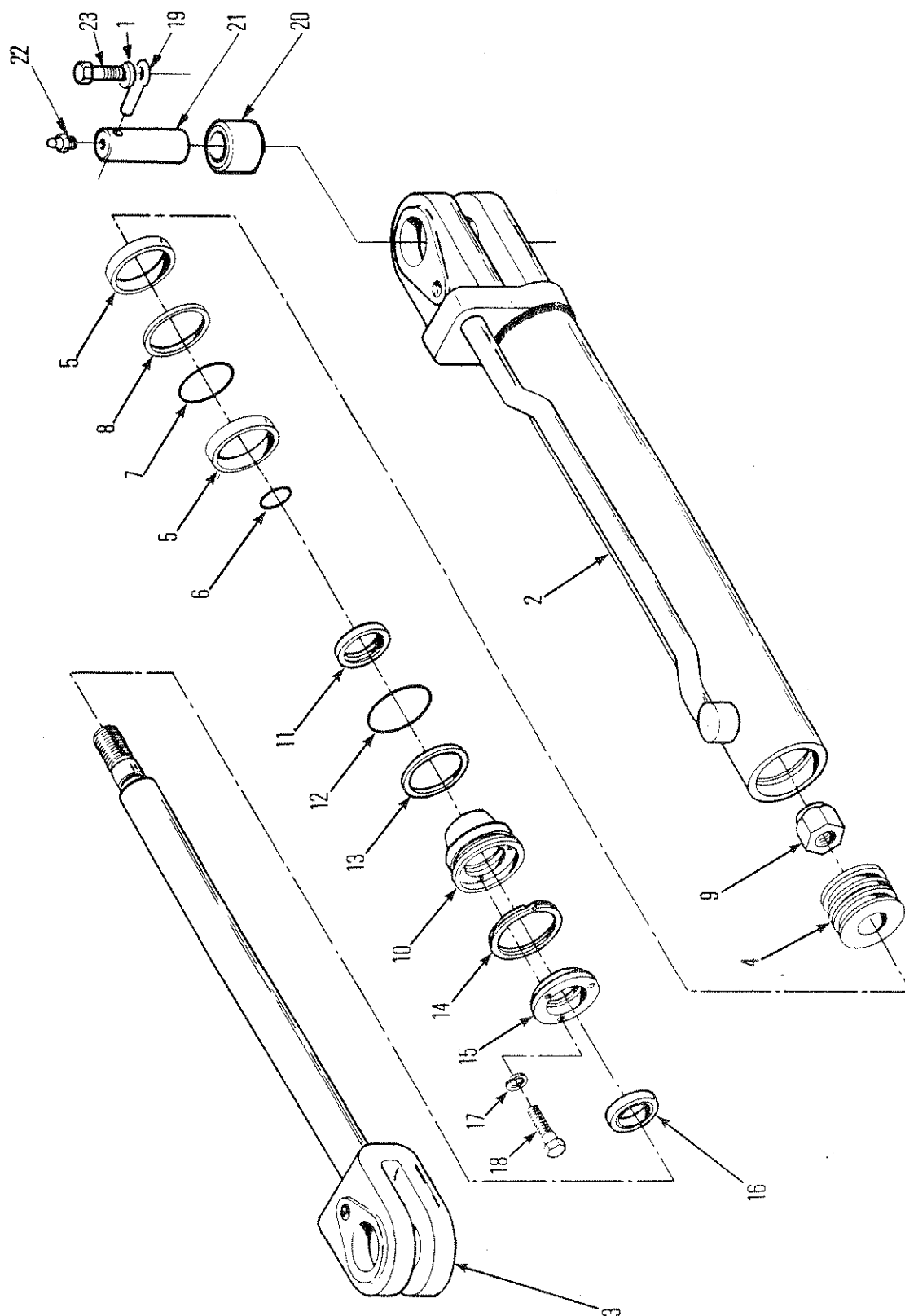
² Inc 4→8, 11→14 & 16

³ Ref RSG 286B

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



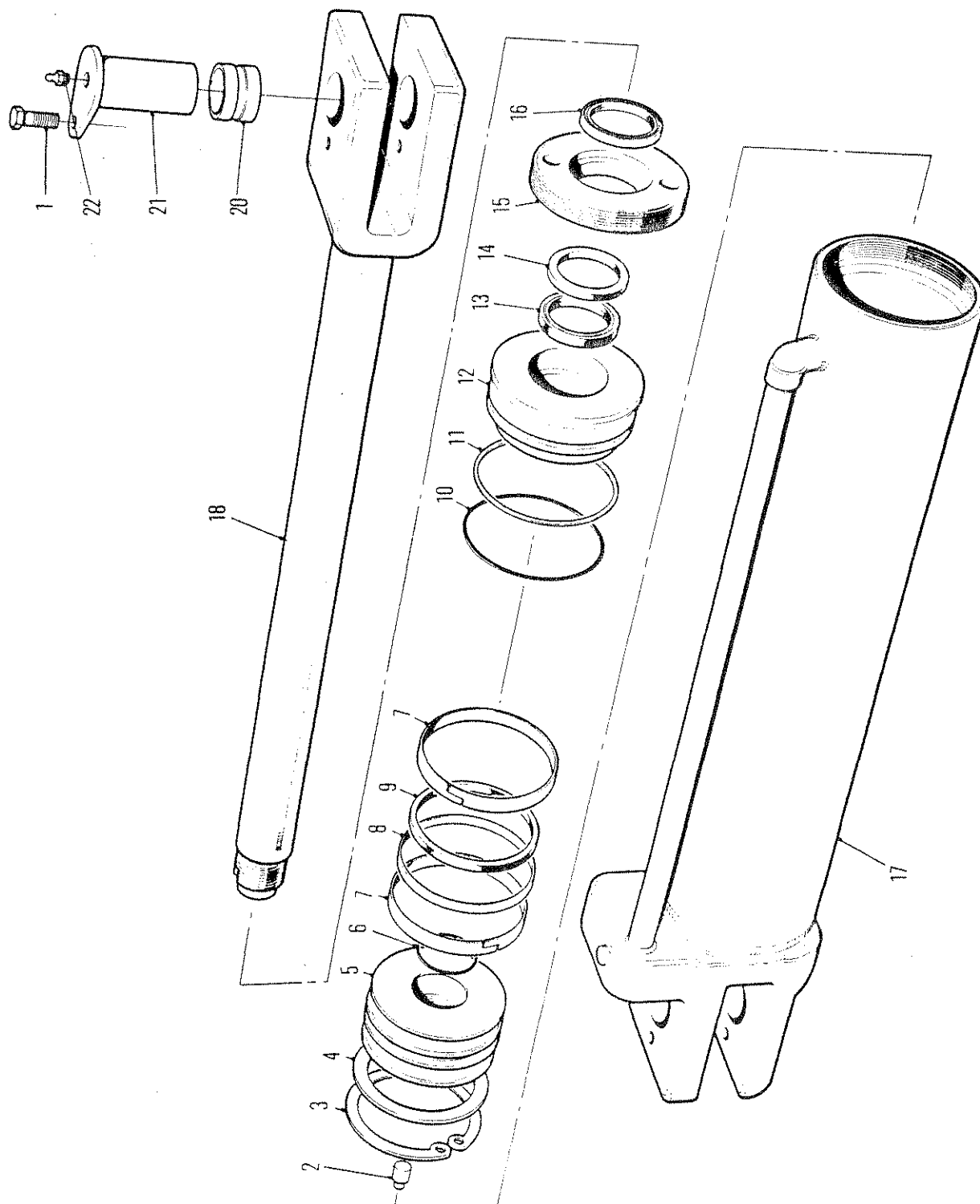
ARCH CYLINDER ASSEMBLY ROLEAU D'ARC BOGEN, BAUGRAPPE CONJUNTO DE ARCO CONJUNTO DE ARCO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1917220	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
B	² 1991086	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	27E000008	2	Washer	rondelle	Scheibe	arruela	arandela
2	1917218	1	Tube & base	conduite et base	Rohr & Basis	tubo e base	tubo y base
3	1917216	1	Rod assy	tige ens	Stange vollst	varão conj	varilla conj
4	1503639	1	Piston	piston	Kolben	pistão	pistón
5	1530264	2	Wear ring	bague dusure	Gleitring	anel desgaste	anillo desgaste
6	25K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	1503629	1	Ring inner	bague intérieure	Ring Innen-	anel interno	anillo interior
8	2553205	1	Ring outer	bague extérieure	Ring Aussen	anel externo	anillo exterior
9	60D000020	1	Nut	écrou	Mutter	porca	tuerca
10	³ 1928845	1	Cap	chapeau	Kappe	tampa	tapa
11	713678	1	Ring	anneau	Ring	anel	anillo
12	25K040308	1	O-ring	joint torique	O Ring	anel-O	anillo-O
13	532917	1	Ring	anneau	Ring	anel	anillo
14	2506407	1	Ring	anneau	Ring	anel	anillo
15	1902769	1	Ring	anneau	Ring	anel	anillo
16	562783	1	Wiper&scraper	racleur&grattoir	Wischer&Kratzer	limpador e raspador	limpiador y mototrail
17	4E0000005	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
18	17C000516	3	Bolt	boulon	Bolzen	parafuso	bulón
19	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
20	1574466	2	Bushing	chemise	Buchse	bucha	buje
21	1915205	2	Pin	goupille	Stift	pino	pasador
22	10H000025	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
23	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc 2→18. Ref RSG 286A

² Inc 4→8, 11→14 & 16

³ Ref R.S.G. 286B

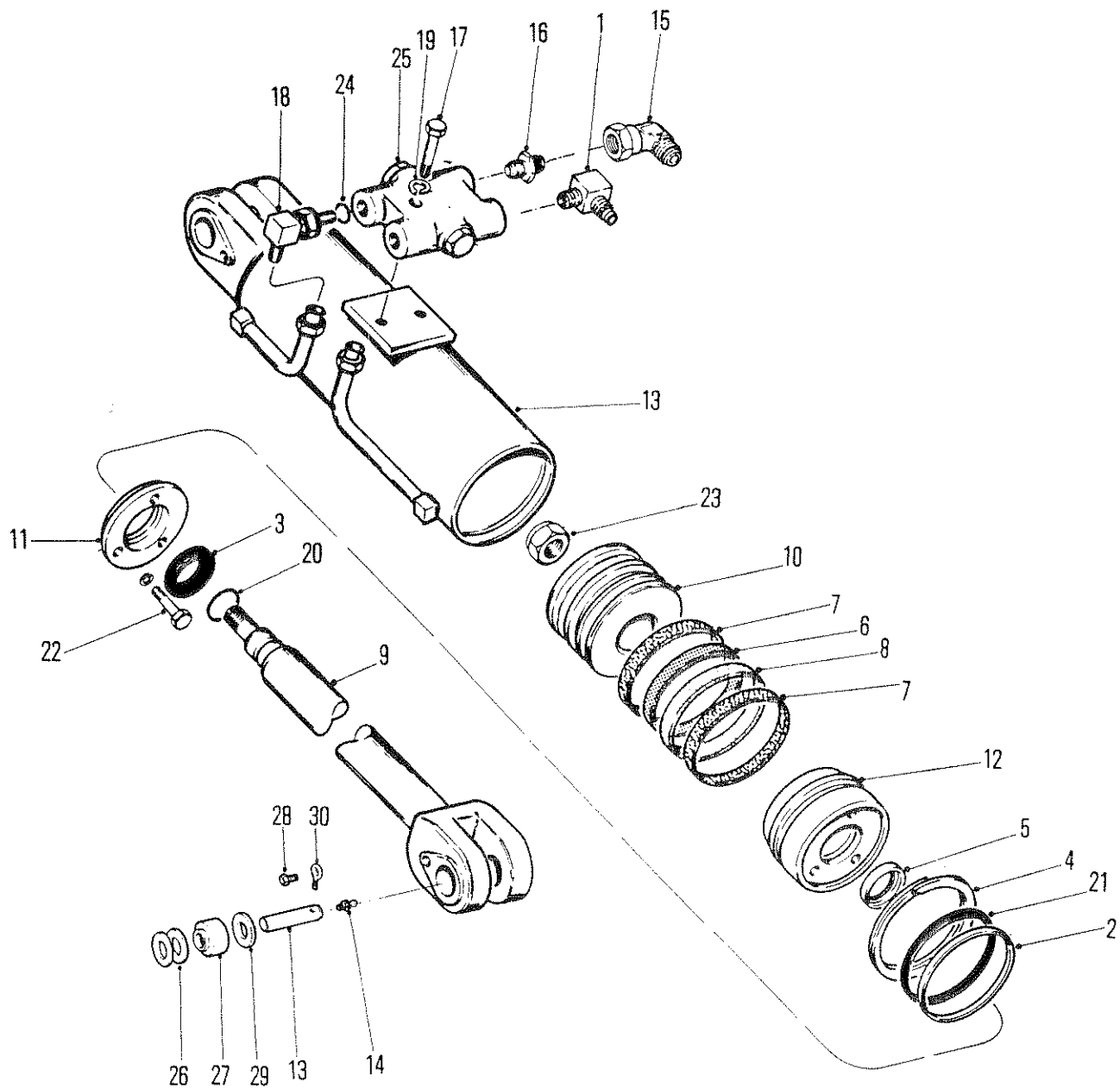


ARCH CYLINDER ASSEMBLY ROULEAU D'ARC BOGEN, BAUGRAPPE CONJUNTO DE ARCO CONJUNTO DE ARCO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	2552115	1	Cylinder assy	ens cylindre	Zylinderheit	conj de cilindro	conj de cilindro
1	17C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
2	2552116	1	Dowel pin	goujon	Zylinderstift	espiga	espiga
3	952134	1	Snap ring	circlips	Sperring	anel de trava	anillo de retención
4	2553563	1	Washer	rondelle	Scheibe	arruela	arandela
5	2552113	1	Piston	piston	Kolben	pistão	pistón
6	-----	1	O-ring	joint torique	O Ring	anel-O	anillo-O
7	-----	2	Wear ring	bague d'usure	Gleitring	anel desgaste	anillo desgaste
8	-----	1	Seal ring	anneau du joint	Dichtungsring	anel de vedação	anillo de sello
9	-----	1	Seal ring	anneau du joint	Dichtungsring	anel de vedação	anillo de sello
10	-----	1	O-ring	joint torique	O Ring	anel-O	anillo-O
11	-----	1	Back-up ring	anneau de renfort	Stützring	anel do retrocesso	anillo de respaldo
12	2552108	1	Cap	chapeau	Kappe	tampa	tapa
13	-----	1	Seal	joint étanchéité	Dichtung	vedador	sello
14	-----	1	Bearing	palier	Lager	mancal	cojinete
15	2552109	1	Retaining ring	bague d'arrêt	Haltering	anel retentor	anillo de retención
16	-----	1	Wiper	racleur	Wischer	limpador	limpiador
17	2526177	1	Tube&base assy	ens tube et patin	Rohr & Untergestell	con de tubos e base	conj de tubos y base
18	2552111	1	Rod	tige	Stange	varão	varilla
19	2551403	1	Seal kit	joint étan trse	Dichtungssatz	vedador jogo	sello juego
20	1573309	2	Bushing	chemise	Buchse	bucha	buje
21	1929380	2	Pin	goupille	Stift	pino	pasador
22	12H000015	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera

¹ Inc 2 → 18, Ref. R.S.G. 295

² Inc 6 → 11, 13, 14 & 16



5635TP

LOG GRAPPLE CYLINDER ASSEMBLY 70 IN - 1778,0 MM

ENSEMBLE VÉRIN, GRAPPIN À GRUMES 70 IN - 1778,0 MM

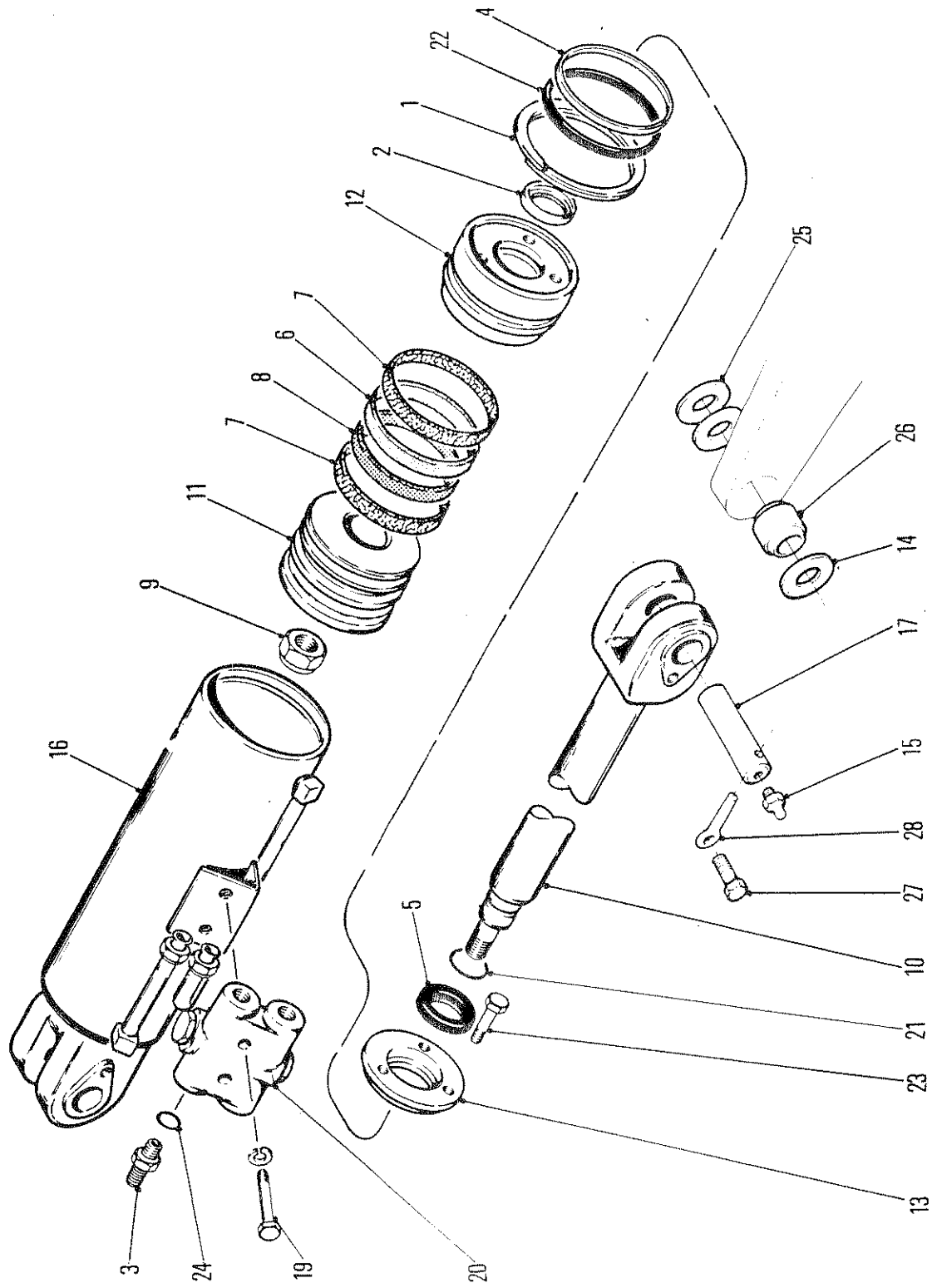
HOLZGREIFERZYLINDER, VOLLSTÄNDIG 70 IN - 1778,0 MM

CONJUNTO DO CILINDRO DAS GARRAS 70 IN - 1778,0 MM

CONJUNTO DE CILINDRO DE LA GARRA PARA TRONCOS 70 IN - 1778,0 MM

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1916233	2	Cylinder assy	ens cylindre	Zylinderheit	conj de cilindro	conj de cilindro
B	1564758	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	784568	1	Fitting	ajustage	Verbindung	ajuste	accesorio
2	947596	1	Ring	anneau	Ring	anel	anillo
3	1300495	1	Wiper ring	anneau de came	Wischerring	anello limpador	anillo restregador
4	1302189	1	Ring	anneau	Ring	anel	anillo
5	1319227	1	Ring	anneau	Ring	anel	anillo
6	1503465	1	Ring	anneau	Ring	anel	anillo
7	1536234	2	Ring	anneau	Ring	anel	anillo
8	2553209	1	Ring	anneau	Ring	anel	anillo
9	1907482	1	Rod	tige	Stange	varão	varilla
10	1907485	1	Piston	piston	Kolben	pistão	pistón
11	1907486	1	Retainer	arrêtoir	Halterung	retentor	retén
12	1907487	1	Cap	chapeau	Kappe	tampa	tapa
13	1903262	1	Pin	goupille	Stift	pino	pasador
14	10H000025	1	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
15	11K000007	1	Elbow	coude	Winkelrohr	cotovêlo	codo
16	15K000007	1	Fitting	ajustage	Verbindung	ajuste	accesorio
17	17C000532	2	Bolt	boulon	Bolzen	parafuso	bulón
18	17K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
19	25E000016	2	Washer	rondelle	Scheibe	arruela	arandela
20	25K040120	1	O-ring	joint torique	O Ring	anel-O	anillo-O
21	25K040424	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	33C000614	3	Bolt	boulon	Bolzen	parafuso	bulón
23	67D000024	1	Nut	écrou	Mutter	porca	tuerca
24	91F000006	2	O-ring	joint torique	O Ring	anel-O	anillo-O
25	1-----	1	Lockvalve	soupape de sûrete	Sperrventil	válv de techam	valv sello
26	1905176	-	Shim	cale	Beilage	calço	planchita
27	1573309	1	Bushing	chemise	Buchse	bucha	buje
28	17C000824	1	Bolt	boulon	Bolzen	parafuso	bulón
29	1903689	1	Thrust washer	rondelle pouss	Ritzeldruck	arruela empuxo	arandela empuje
30	586452	1	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad

* Ref E2 40000



LOG GRAPPLE CYLINDER ASSEMBLY 102 IN - 2590,8 MM
ENSEMBLE VÉRIN, GRAPPIN À GRUMES 102 IN - 2590,8 MM
HOLZGREIFERZYLINDER, VOLLSTÄNDIG 102 IN - 2590,8 MM
CONJUNTO DO CILINDRO DAS GARRAS 102 IN - 2590,8 MM
CONJUNTO DE CILINDRO DE LA GARRA PARA TRONCOS 102 IN - 2590,8 MM

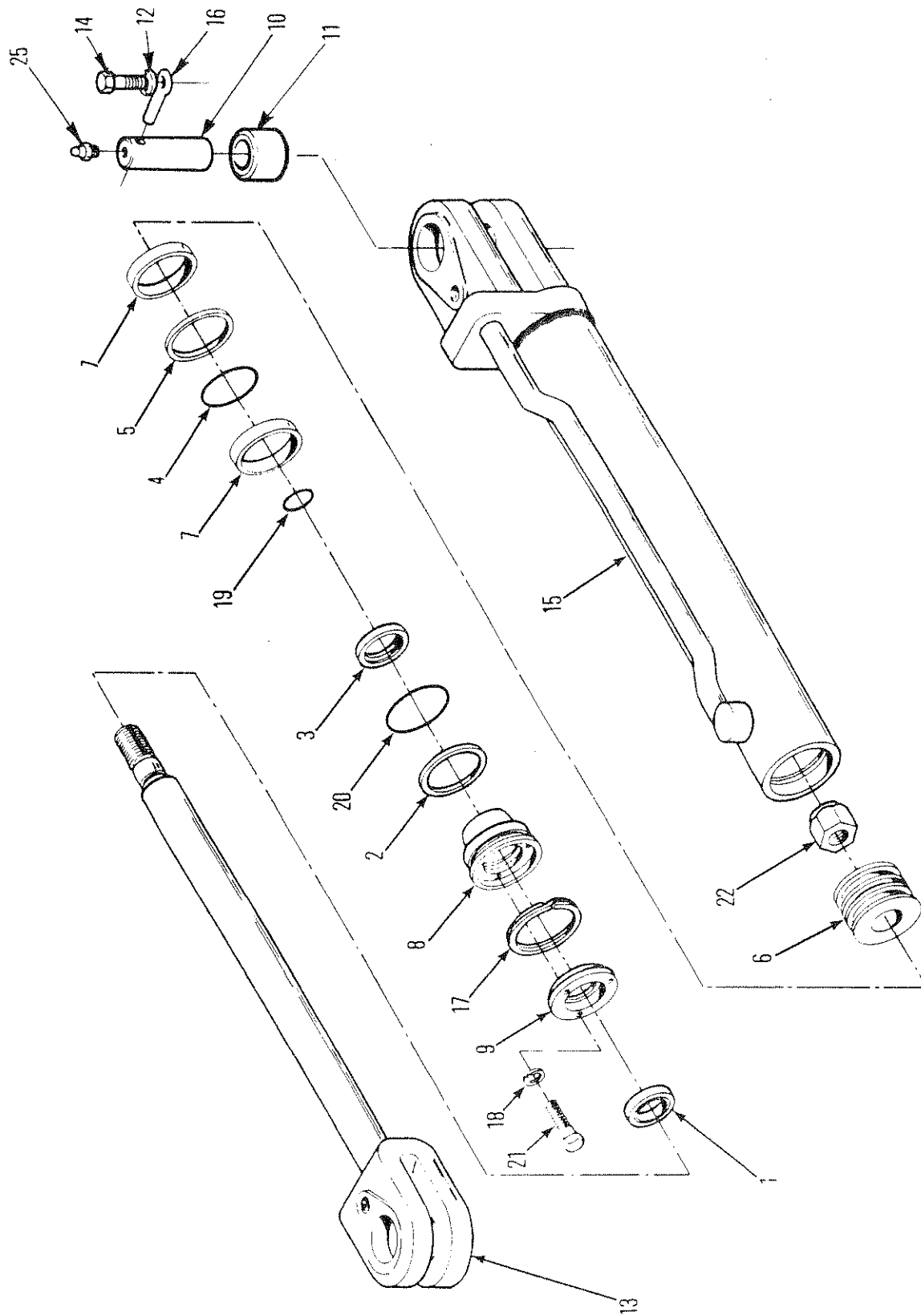
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	4, 11916232	1	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
B	31991089	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	563377	1	Ring	anneau	Ring	anel	anillo
2	713513	1	Ring	anneau	Ring	anel	anillo
3	730963	2	Fitting	ajustage	Verbindung	ajuste	accesorio
4	784431	1	Ring	anneau	Ring	anel	anillo
5	1319348	1	Wiper	racleur	Wischer	limpador	limpiador
6	1502845	1	Ring	anneau	Ring	anel	anillo
7	1503013	2	Ring	anneau	Ring	anel	anillo
8	1503467	1	Ring	anneau	Ring	anel	anillo
9	1520467	1	Nut	écrou	Mutter	porca	tuerca
10	1907570	1	Rod	tige	Stange	varão	varilla
11	1907572	1	Piston	piston	Kolben	pistão	pistón
12	1907574	1	Cap	chapeau	Kappe	tampa	tapa
13	1907576	1	Retainer	arrêtoir	Halterung	retentor	retén
14	1903689	2	Washer	rondelle	Scheibe	arruela	arandela
15	10H000025	2	Grease fitting	graisseur	Nippel Schmier	graxeira	grasera
16	1919370	1	Tube&base assy	ens tube et patin	Rohr & Untergestell	con de tubos e base	conj de tubos y base
17	1903262	2	Pin	goupille	Stift	pino	pasador
18	15K000007	2	Fitting	ajustage	Verbindung	ajuste	accesorio
19	17C000528	2	Bolt	boulon	Bolzen	parafuso	bulón
20	20-----	-	Lockvalve	soupape de sûrete	Sperrventil	vâlv de techam	valv sello
21	25K040120	1	O-ring	joint torique	O Ring	anel-O	anillo-O
22	25K040524	1	O-ring	joint torique	O Ring	anel-O	anillo-O
23	33C000614	3	Bolt	boulon	Bolzen	parafuso	bulón
24	91F000006	2	O-ring	joint torique	O Ring	anel-O	anillo-O
25	1905176	-	Shim	cale	Beilage	calço	planchita
26	1573309	1	Bushing	chemise	Buchse	bucha	buje
27	33C000820	2	Bolt	boulon	Bolzen	parafuso	bulón
28	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad

¹ Inc 1, 2, 4, 6 → 12, 15, 16 & 22

² Ref R.S.G. 228

³ Inc 1, 2, 4 → 8, 21 & 22

⁴ 664GR, 668GR



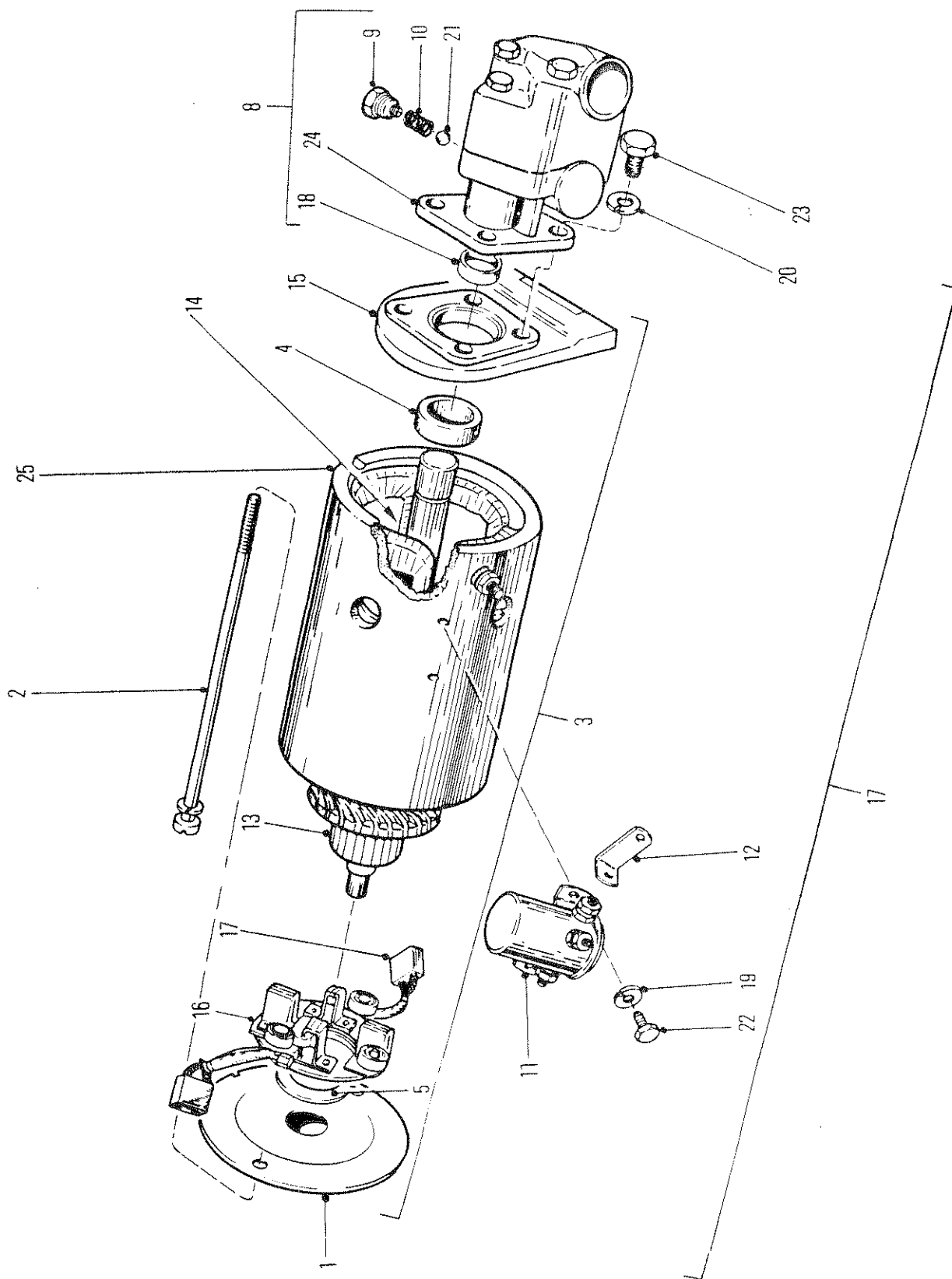
BOOM CYLINDER ASSEMBLY
FLÈCHE, ENSEMBLE DU CYLINDRE
AUSLEGERZYLINDER, VOLLSTÄNDIG
BRAÇO, CONJUNTO DO CILINDRO
AGUILÓN, CONJUNTO DEL CILINDRO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1919023	1	Cylinder assy	ens cylindre	Zylinderheit	conj de cilindro	conj de cilindro
B	² 1991086	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
1	562783	1	Wiper ring	anneau de came	Wischerring	anello limpador	anillo restregador
2	532917	1	Ring	anneau	Ring	anel	anillo
3	713678	1	Ring	anneau	Ring	anel	anillo
4	1503629	1	Ring	anneau	Ring	anel	anillo
5	2553205	1	Ring	anneau	Ring	anel	anillo
6	1503639	1	Piston	piston	Kolben	pistão	pistón
7	1530264	2	Ring	anneau	Ring	anel	anillo
8	³ 1928845	1	Cap	chapeau	Kappe	tampa	tapa
9	1902769	1	Ring	anneau	Ring	anel	anillo
10	1915205	1	Pin	goupille	Stift	pino	pasador
11	12H000015	2	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
12	24E000008	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
13	1917216	1	Rod	tige	Stange	varão	varilla
14	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
15	1919024	1	Tube & base	conduite et base	Rohr & Basis	tubo e base	tubo y base
16	586452	2	Lockpin	goupille de blocage	Sperrstift	pino de trava	pasador de seguridad
17	2506407	1	Ring	anneau	Ring	anel	anillo
18	24E000005	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
19	25K040104	1	O-ring	joint torique	O Ring	anel-O	anillo-O
20	25K040308	1	O-ring	joint torique	O Ring	anel-O	anillo-O
21	33C000516	3	Bolt	boulon	Bolzen	parafuso	bulón
22	60D000020	1	Nut	écrou	Mutter	porca	tuerca
23	1574466	2	Bushing	chemise	Buchse	bucha	buje

¹ Inc 1 → 23

² Inc 1 → 5, 7, 17, 19 & 20

³ Ref. R.S.G. 286B



5733TP

PUMP & MOTOR ASSEMBLY ✕
ENSEMBLE DE POMPE ET DE MOTEUR ✕
PUMPEN UND MOTOREN-BAUGRUPPE ✕
CONJUNTO DE BOMBA E MOTOR ✕
CONJUNTO DE BOMBA Y MOTOR ✕

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	² 886267	1	Cover assy	couvercle ens	Deckel vollst	tampa conj	tapa conj
2	898224	2	Bolt assy	boulon ens	Bolzen vollst	parafuso conj	bulón conj
3	^{1,5} 960373	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
4	990087	1	Bearing	palier	Lager	mancal	cojinete
5	992313	1	Washer	rondelle	Scheibe	arruela	arandela
6	⁶ 8-----	-	Housing	botier	Gehuse	carcaça	carcasa
7	⁷ 8-----	-	Housing	botier	Gehuse	carcaça	carcasa
8	^{3,5} 1990974	1	Pump assembly	pompe ens	Pumpe vollst	bomba conj	bomba conj
9	1990975	1	Plug	bouchon	Stopfen	bujão	tapón
10	1990976	1	Spring	ressort	Feder	mola	resorte
11	1990977	1	Solenoid	solenóide	Schaltmagnet	solenóide	solenóide
12	1990978	1	Strap	bande	Band	faixa	banda
13	1990979	1	Armature	induit	Anker	induzido	inducido
14	1990980	1	Coil assy	bobine ens	Spule vollst	bobina conj	bobina conj
15	1990981	1	Cover	couvercle	Deckel	tampa	tapa
16	⁴ 1990982	1	Brush	balai	Bürste	escova	escobilla
17	1990983	1	Brush assy	ass de la brosse	Bürsteneinheit	conj de escovas	conj escobilla
18	3486395	1	Seal	joint étanchéité	Dichtung	vedador	sello
19	4E000004	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
20	4E000005	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	10J000012	1	Ball	bille	Kugel	esfera	bola
22	17C000406	2	Bolt	boulon	Bolzen	parafuso	bulón
23	17C000512	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc 1, 2, 3, 5, 7, 13, 14, 15, 16 & 17

² Inc bushing
² Comprend chemise
² Einschl. Buchse
² Incl. bucha
² Inc. buje

³ Inc 6, 9, 10, 18, 20, 21 & 23

⁴ Inc 17

⁵ For pump & motor assy - order 1915351
⁵ Pour ens de pompe et de moteur - commander 1915351
⁵ Für Pumpen und Motoren Baugruppe - bestelle 1915351
⁵ Para conj de bomba et motor - encomendar 1915351
⁵ Para conj de bomba y motor - ordenar 1915351

⁶ See 8
⁶ Voir 8
⁶ Siehe 8
⁶ Veja 8
⁶ Véase 8

⁷ See 3
⁷ Voir 3
⁷ Siehe 3
⁷ Veja 3
⁷ Véase 3

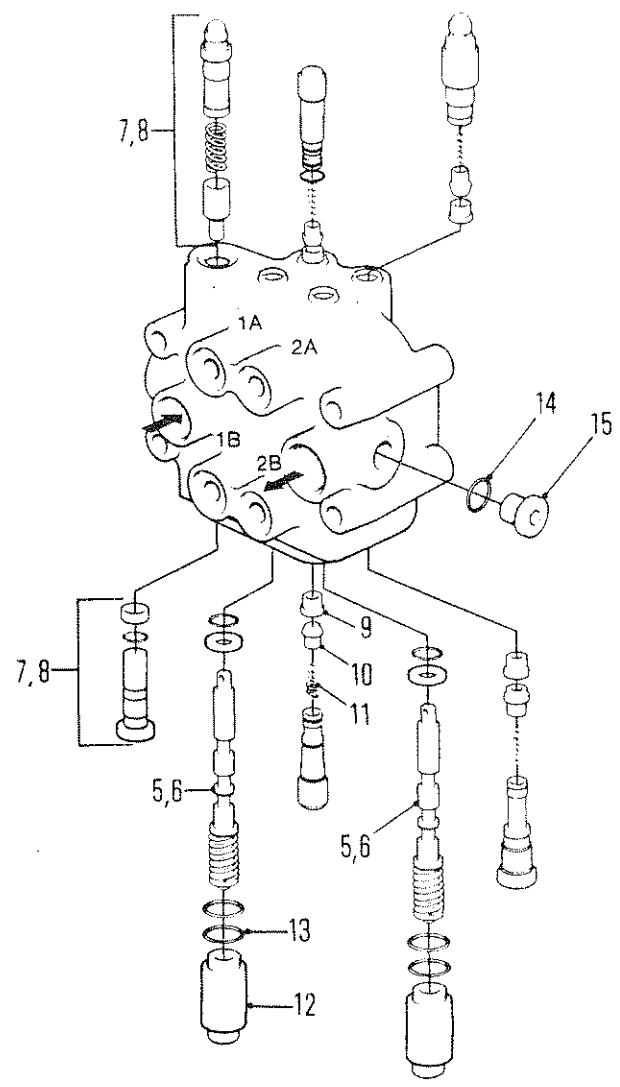
667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC

TOP
1A 2A
1 2

BOTTOM
1B 2B



PORT RELIEF

LOCATION PSI SETTING

1A	2200 PSI
1B	2200 PSI
2A	2000 PSI
2B	LOAD CHECK

CONTROL VALVE, STEER & BLADE
SOUPAPE DE CONTRÔLE, LAME ET DIRECTION
STEUERVENTIL, STEUER UND KLINGE
VÁLVULA, DIRÇÃO E LÂMINA
VÁLVULA DE CONTROL, DIRECCION Y CUCHILLA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1937429	1	Control valve	soupape de contrôle	Steuerventil	válv de contr	valv de control
1A	1990407	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
1B	1990407	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
2A	1992307	1	Load check	vérification la charge	lastüberprüfung	verificação da carga	comprobación carga
2B	1992319	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
3	² 1992434	3	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
4	³ 1992459	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
5	§-----	2	Spool assy	ensemble tiroir	Spule vollst	conjunto carretel	conjunto carrete
6	1992435	2	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
7	1992465	1	Main relief	soup sûreté principal	Hauptüberdruck	auxilio principal	auxilio principal
8	1992457	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
9	1990266	2	Seat	sige	Sitz	assento	asiento
10	1990184	2	Poppet	clapet	Ventilkegel	gatilho	clapeta
11	1990183	2	Spring	ressort	Feder	mola	resorte
12	1992190	2	Cap	chapeau	Kappe	tampa	tapa
13	25K030024	2	O-ring	joint torique	O Ring	anel-O	anillo-O
14	91F000006	2	O-ring	joint torique	O Ring	anel-O	anillo-O
15	47K000008	2	Plug	bouchon	Stopfen	bujão	tapón

¹ Inc 1A→15

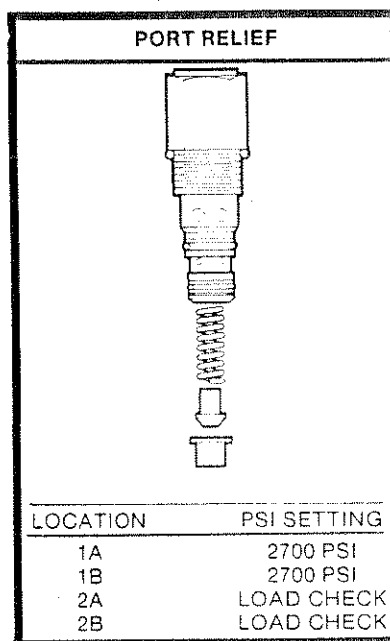
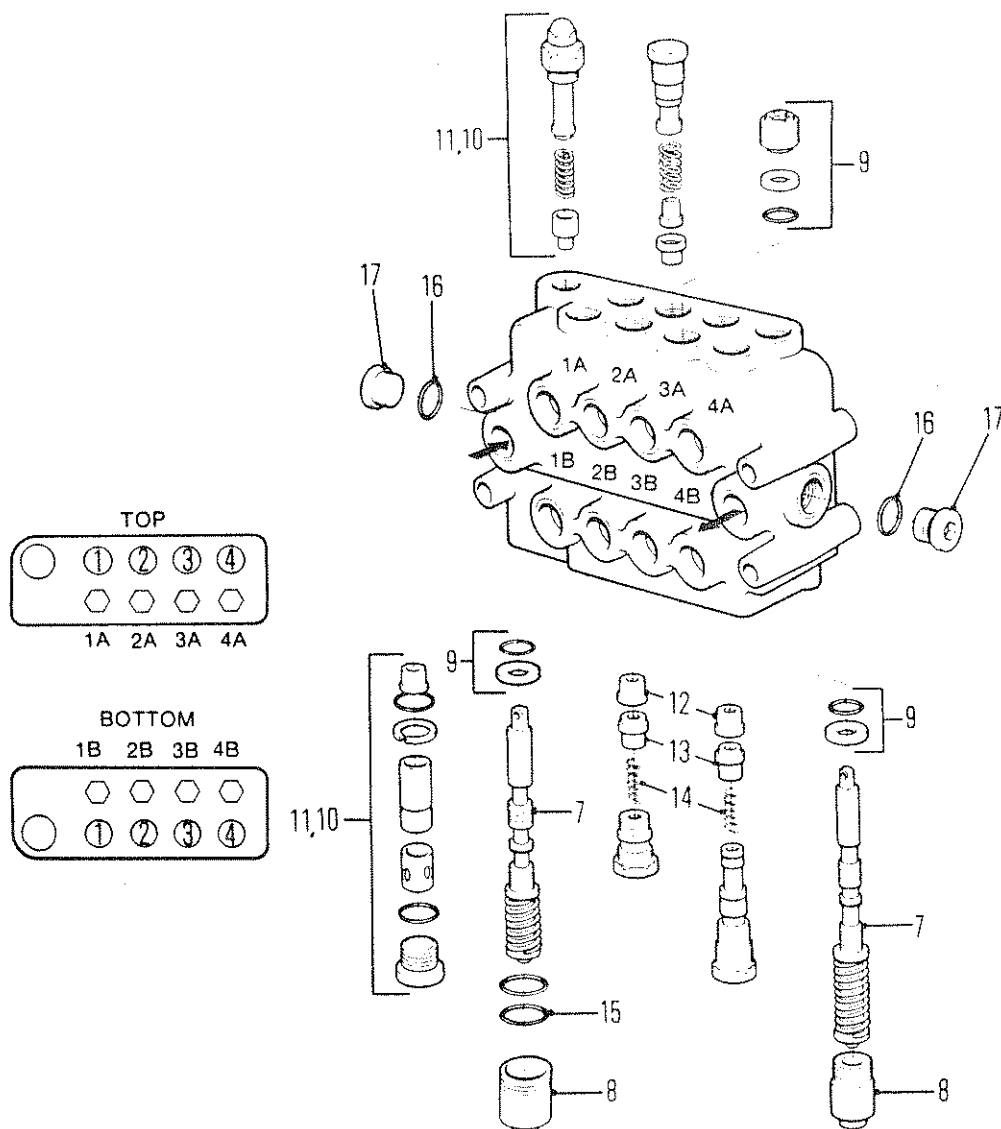
² □1A, 1B, 2A

³ □2B

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



3A	1500 PSI
3B	1500 PSI
4A	2700 PSI
4B	2700 PSI

6652TP

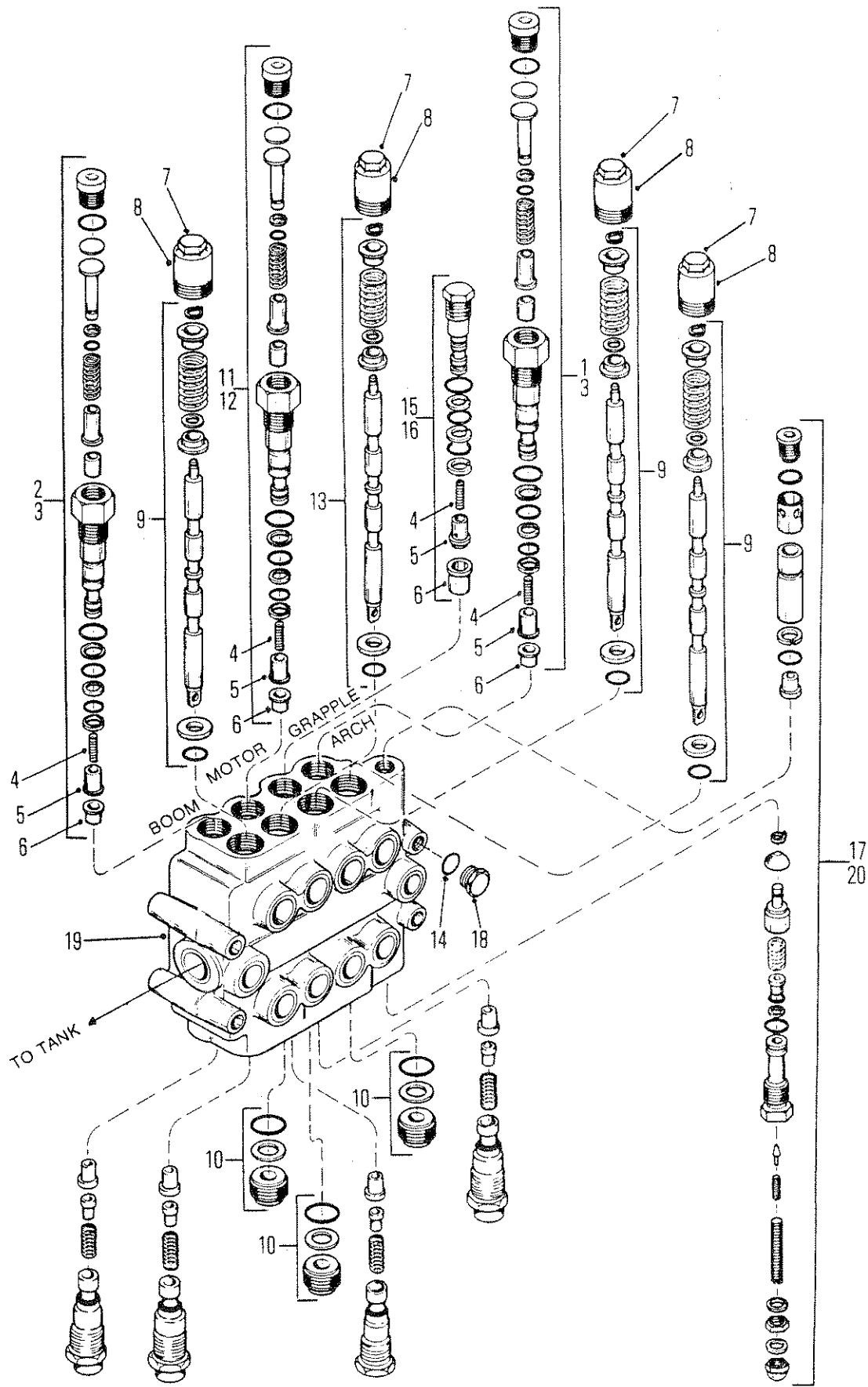
CONTROL VALVE-ARCH, GRAPPLE, BOOM, MOTOR
SOUPAPE DE CONTRÔLE-ARCHE, FLÂCHE DE GRAPPIN ET TÊTE DE MOTEUR
STEUERVENTIL-BOGEN UND GREIFERHUBARM & MOTORKOPF
VÁLVULA DE CONTRÔLE-ARCO E BRAÇO DA GARRA E CABEÇADO MOTOR
VÁLVULA DE CONTROL-ARCO Y AQUILON DE GARRA Y CABEZA DE MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1937428	1	Control valve	soupape de contrôle	Steuerventil	válv de contr	valv de control
1A	1992462	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
1B	1992462	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
2A	1992282	1	Load check	vérification la charge	lastüberprüfung	verificação da carga	comprobación carga
2B	1992282	1	Load check	vérification la charge	lastüberprüfung	verificação da carga	comprobación carga
3A	1992461	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
3B	1992461	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
4A	1992462	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
4B	1992462	1	Port relief	orifice soup de sûreté	Öffnungsüberdruck	auxilio orificio coletor	auxilio orificio colectr
5	1992434	6	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
6	1992459	2	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
7	§-----	4	Spool assy	ensemble tiroir	Spule vollst	conjunto carretel	conjunto carrete
8	1992190	4	Cap	chapeau	Kappe	tampa	tapa
9	1992435	4	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
10	1991043	1	Main relief	soup sûreté principal	Hauptüberdruck	auxilio principal	auxilio principal
11	1992457	1	Seal kit	joint étan trse	Dichtungssatz	vedador jôgo	sello juego
12	1990185	8	Seat	sige	Sitz	assento	asiento
13	1990184	8	Poppet	clapet	Ventilkegel	gatilho	clapeta
14	1990183	8	Spring	ressort	Feder	mola	resorte
15	25K020104	4	O-ring	joint torique	O Ring	anel-O	anillo-O
16	91F000006	2	O-ring	joint torique	O Ring	anel-O	anillo-O
17	47K000006	2	Plug	bouchon	Stopfen	bujão	tapón

¹ Inc 1A → 17

² □ 1A, 1B, 3A, 3B, 4A, 4B

³ □ 2A & 2B



6384TP

CONTROL VALVE-ARCH, GRAPPLE, BOOM & MOTOR
SOUPAPE DE CONTRÔLE-ARCHE, FLÂCHE DE GRAPPIN ET TÊTE DE MOTEUR
STEUERVENTIL, BOGEN UND GREIFERHUBARM & MOTORKOPF
VÁLVULA DE CONTRÔLE, ARCO E BRAÇO DA GARRA E CABEÇADO MOTOR
VÁLVULA DE CONTROL, ARCO Y AQUILON DE GARRA Y CABEZA DE MOTOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1931640	1	Control vlv assy	ens soupap command	Regelventil vollst	conj válv controle	conj válv control
1	⁴ 1990948	2	Relf&ld chk vlv	décharge&charge	ent-&belastung	váv de aliv e carga	váv de aliv y carga
2	² 1992277	2	Port relief	orifice soup de sûreté	Öffnungsüberdruk	auxilio orificio coletor	auxilio orificio colectr
3	¹ 1992266	4	Seal repair kit	ens rep du joint	Dichtungs Rep Satz	cj reparo vedador	conj rep sellador
4	¹ 1990183	8	Spring	ressort	Feder	mola	resorte
5	¹ 1990184	8	Poppet	clapet	Ventilkegel	gatilho	clapeta
6	¹ 1990185	8	Seat	sige	Sitz	assento	asiento
7	¹ 1992191	8	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	váv retención
8	¹ 1992190	8	Cap	chapeau	Kappe	tampa	tapa
9	¹ 1992279	3	Spool assy	ensemble tiroir	Spule vollst	conjunto carretel	conjunto carrete
10	¹ 5201852	4	Service kit	jeu dentetien	Dienstbausatz	jogo de manutenção	juego de servicio
11	³ 1992280	2	Port relief	orifice soup de sûreté	Öffnungsüberdruk	auxilio orificio coletor	auxilio orificio colectr
12	¹ 1991114	8	Seal repair kit	ens rep du joint	Dichtungs Rep Satz	cj reparo vedador	conj rep sellador
13	¹ 1992281	1	Spool assy	ensemble tiroir	Spule vollst	conjunto carretel	conjunto carrete
14	¹ 91F000006	2	O ring	joint torique	O ring	anel-O	anillo-O
15	⁵ 1992282	2	Port relief	orifice soup de sûreté	Öffnungsüberdruk	auxilio orificio coletor	auxilio orificio colectr
16	¹ 1992232	2	Seal repair kit	ens rep du joint	Dichtungs Rep Satz	cj reparo vedador	conj rep sellador
17	⁶ 1991043	1	Main relief	soup sûreté principal	Hauptüberdruck	auxilio principal	auxilio principal
18	⁷ 47K000006	2	Plug	bouchon	Stopfen	bujão	tapón
19	⁸ -----	-	Castling	pièce en fonte	Gussteil	peça fundida	pieza fundida
20	¹ 5201853	2	Seal repair kit	ens rep du joint	Dichtungs Rep Satz	cj reparo vedador	conj rep sellador

¹ Inc 2, 4→9, 11, 13, 14, 15, 17, 18 & 19

² 2700 P.S.I.

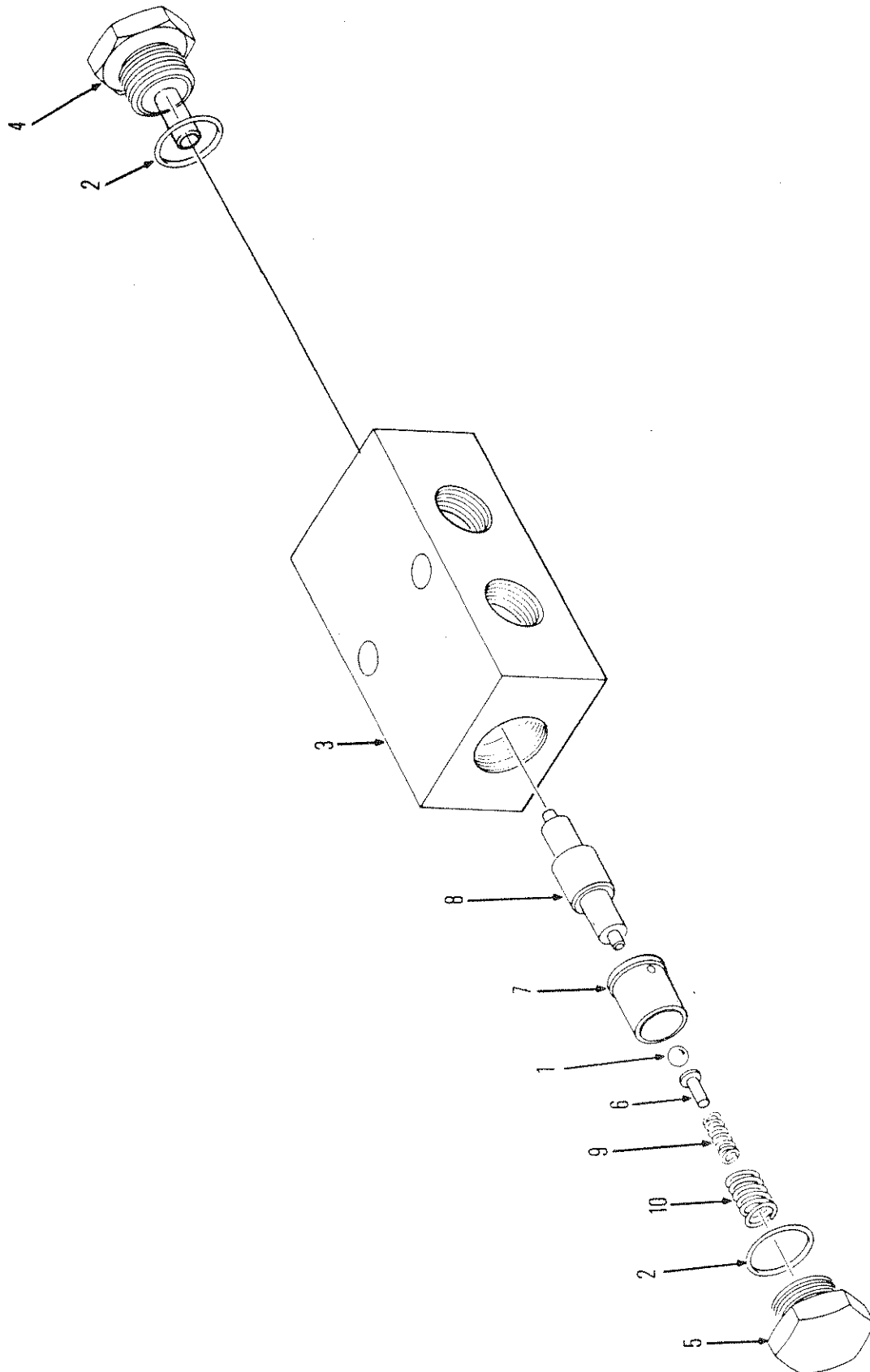
³ 1500 P.S.I.

⁴ 2200 P.S.I. Used with 4 inch Arch Cylinders

⁵ Solid Relief

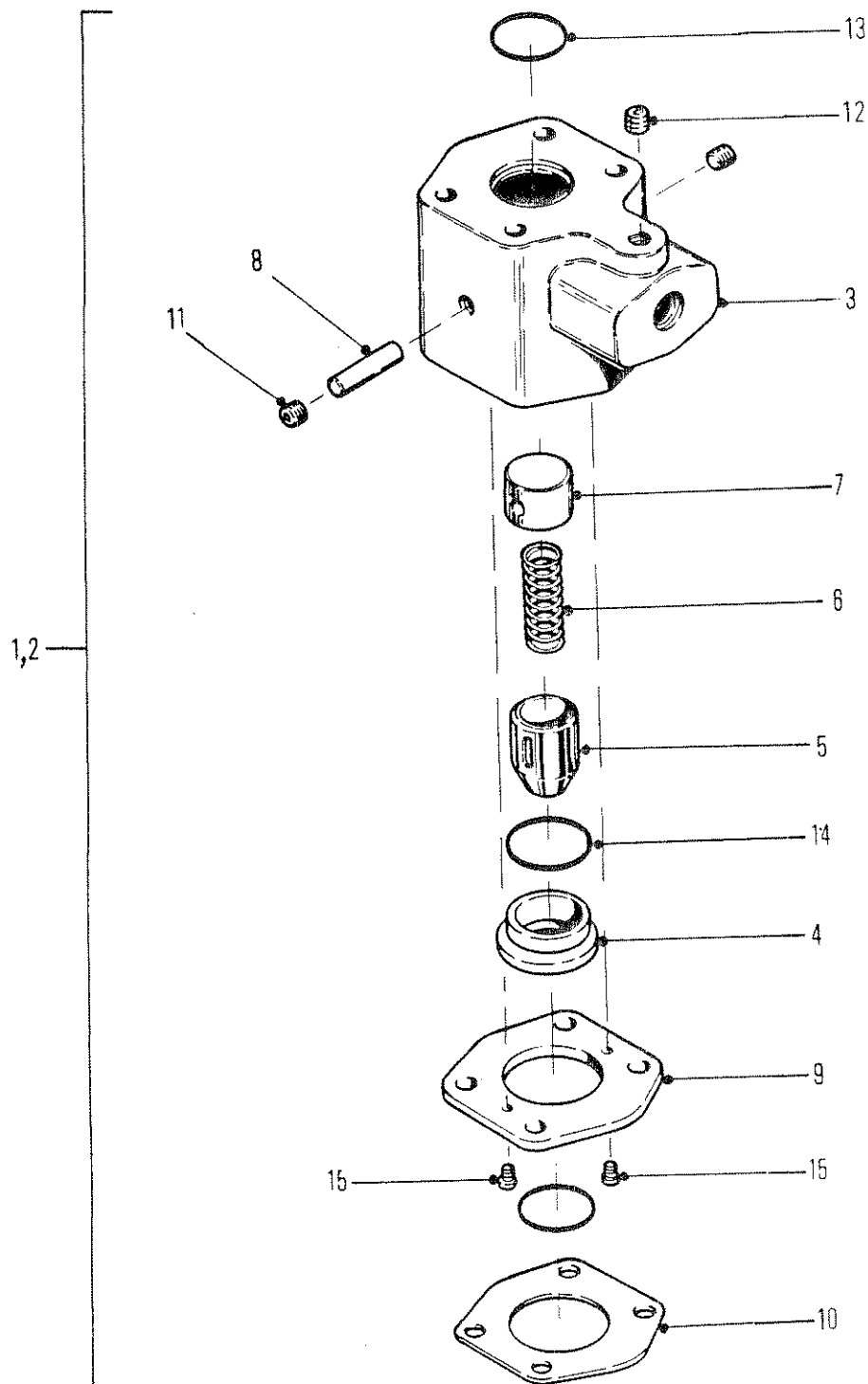
⁶ 2000 P.S.I.

⁷ Inc. 14



GRAPPLE LOCK VALVE
SOUPAPE DE VERROUILLAGE DE GRAPPIN
VENTIL - GREIFERSCHLOSS
VÁLVULA DE GARRA DE FECHADURA
VÁLVULA DE CERRADURA DE GARRA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1924630	1	Lockvalve assy	ens soup de sûreté	Sperrventil vollst	válv de fecham cj	válv sello cj
1	992712	1	Bail	bille	Kugel	esfera	bola
2	58K000014	2	O-ring	joint torique	O Ring	anel-O	anillo-O
3	1991319	1	Body	carrosserie	Karosserie	carroçria	carrocería
4	1991830	1	Plug	bouchon	Stopfen	bujão	tapón
5	5291082	2	Plug	bouchon	Stopfen	bujão	tapón
6	5291083	1	Spring end	extrémité du ress	Federende	terminal da mola	terminal del resorte
7	5291084	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
8	5291085	1	Piston	piston	Kolben	pistão	pistón
9	5291086	1	Spring	ressort	Feder	mola	resorte
10	5291087	1	Spring	ressort	Feder	mola	resorte



5760TP

CHECK VALVE ASSY
ENSEMBLE SOUPAPE DE SURETÉ
RÜCKSCHLAGVENTIL VOLLST
CONJUNTO VÁLVULA DE ESBARRO
CONJUNTO VÁLVULA RETENCIÓN

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1915388	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
2	85G000106	2	Bolt	boulon	Bolzen	parafuso	bulón
3	1990967	1	Housing	botier	Gehuse	carcaça	carcasa
4	1990968	1	Seat	sige	Sitz	assento	asiento
5	1990969	1	Poppet	clapet	Ventilkegel	gatilho	clapeta
6	1990970	1	Spring	ressort	Feder	mola	resorte
7	1990971	1	Cup	cuvette	Schale	capa	cubeta
8	1990972	1	Pin	goupille	Stift	pino	pasador
9	1990973	1	Plate	plaque	Platte	placa	placa
10	6190354	1	Plate	plaque	Platte	placa	placa
11	16F000002	2	Plug	bouchon	Stopfen	bujão	tapón
12	16F000004	1	Plug	bouchon	Stopfen	bujão	tapón
13	25K040116	2	O-ring	joint torique	O Ring	anel-O	anillo-O
14	25K040124	1	O-ring	joint torique	O Ring	anel-O	anillo-O

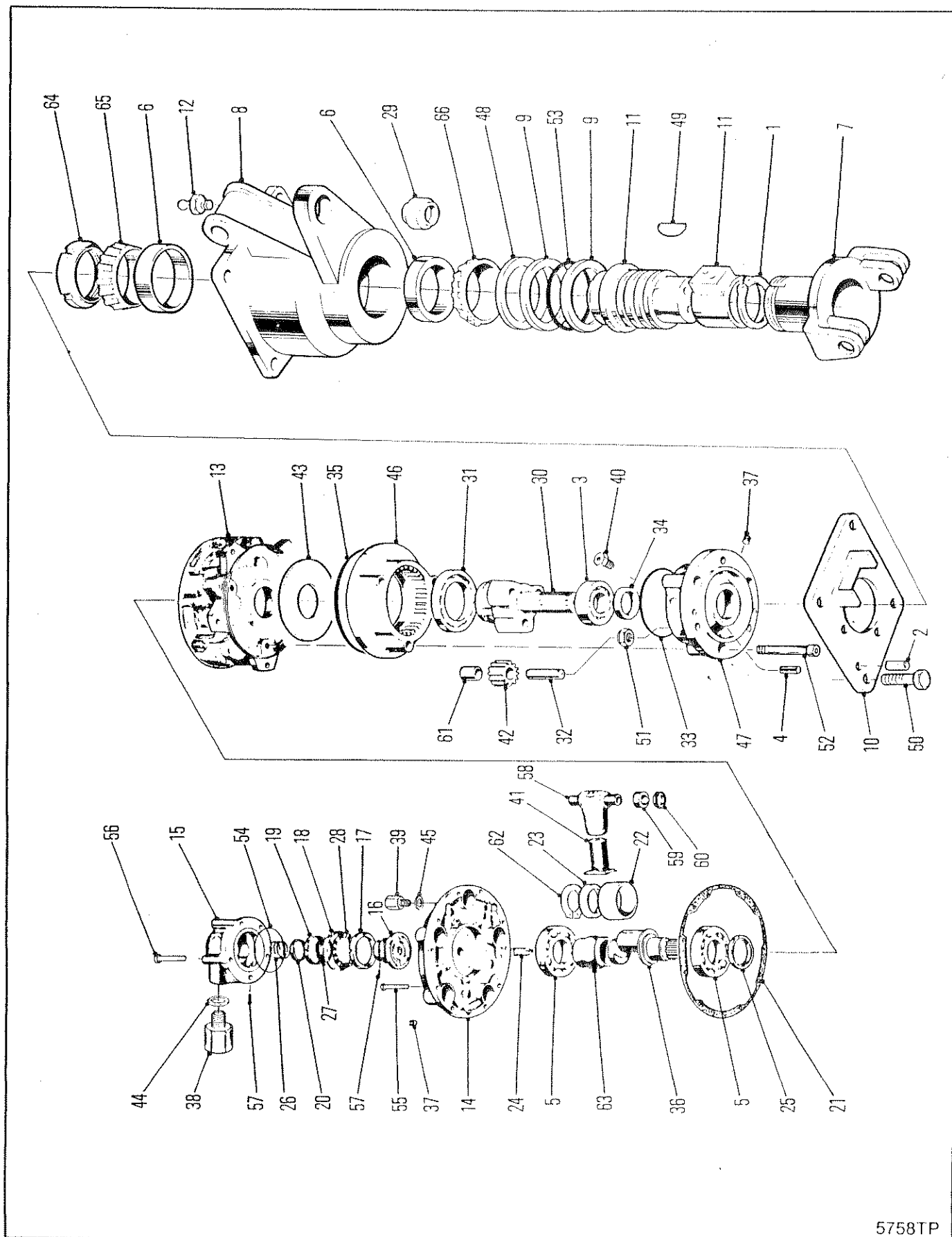
1 Inc 2 → 14

667CUM
667CUMGR
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
536B-101-CAC → 536C-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC

509B-101-CAC → 509B-9999-CAC



5758TP

GRAPPLE ROTATING HEAD ASSEMBLY
ENSEMBLE DE CULASSE ROTATIVE DE GRAPPIN
GREIFERDREHKOPF VOLLSTÄNDIG
CONJUNTO DE GARRAS DE CABEÇA ROTATIVA
CONJUNTO DE CABEZA ROTATORIA DE AGARRE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1905501	1	Motor head	culasse de moteur	motorenkopf	cabea do motor	cabeza del motor
B	1990532	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
C	1990557	1	Speed reducer	réduct de vitesse	Untersetzung	reductor velocidade	reductor velocidade
D	1991044	1	Repair kit	trousse de reparation	Reparatursatz	conjunto de reparo	juego de reparación
1	214337	2	Ring	anneau	Ring	anel	anillo
2	300225	2	Pin	goupille	Stift	pino	pasador
3	302712	1	Bearing	palier	Lager	mancal	cojinete
4	661978	2	Pin	goupille	Stift	pino	pasador
5	713997	2	Bearing	palier	Lager	mancal	cojinete
6	1318083	2	Cup	cuvette	Schale	capa	cubeta
7	1931401	1	Shaft	arbre	Welle	ávore	árbol
8	1915221	1	Housing	botier	Gehuse	carcaça	carcasa
9	1906357	6	Ring	anneau	Ring	anel	anillo
10	1906374	1	Plate	plaque	Platte	placa	placa
11	1916920	1	Shaft & Hsg	arbre trans&encastre	Wellen und Gehäuse	eixo e carcaça	eje y carcasa
12	12H000015	1	Fitting grease	graisseur	Nippel Schmier	graxeira	grasera
13	1990533	1	Motor body	corps de moteur	Motorblock	corpo do motor	cuerpo del motor
14	1990534	1	Motor cover	couvercle de moteur	Motordeckel	tampa do motor	cap del motor
15	1990535	1	Housing	botier	Gehuse	carcaça	carcasa
16	1990540	1	Distributor	distributeur	Verteiler	distribuidor	distribuidor
17	1990541	1	Ring	anneau	Ring	anel	anillo
18	1990542	1	Ring	anneau	Ring	anel	anillo
19	1990543	1	Ring	anneau	Ring	anel	anillo
20	1990544	1	Ring	anneau	Ring	anel	anillo
21	1990546	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
22	1990547	2	Ring	anneau	Ring	anel	anillo
23	1992349	2	Spring	ressort	Feder	mola	resorte
24	1990550	1	Pin	goupille	Stift	pino	pasador
25	1990551	1	Seal	joint étanchéité	Dichtung	vedador	sello
26	1990554	1	Spring	ressort	Feder	mola	resorte
27	1990555	1	Spring	ressort	Feder	mola	resorte
28	1990556	1	Spring	ressort	Feder	mola	resorte
29	1574466	1	Bushing	chemise	Buchse	bucha	buje
30	1990559	1	Crankshaft	vilbrequin	Kurbelwelle	virabrequim	cigüal
31	1990560	1	Bearing	palier	Lager	mancal	cojinete
32	1990564	3	Pin	goupille	Stift	pino	pasador
33	1990565	1	O-ring	joint torique	O Ring	anel-O	anillo-O
34	1990566	1	Seal	joint étanchéité	Dichtung	vedador	sello
35	1990567	1	O-ring	joint torique	O Ring	anel-O	anillo-O
36	1990568	1	Crankshaft	vilbrequin	Kurbelwelle	virabrequim	cigüal
37	1990569	4	Plug	bouchon	Stopfen	bujão	tapón
38	1990571	2	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
39	1990572	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
40	1990573	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
41	1990574	5	Piston	piston	Kolben	pistão	pistón
42	1990596	3	Wheel	roue	Rad	roda	rueda
43	1990606	1	Plate	plaque	Platte	placa	placa
44	1990628	3	O-ring	joint torique	O Ring	anel-O	anillo-O
45	1990629	1	O-ring	joint torique	O Ring	anel-O	anillo-O

¹ Inc 3→5, 13→28, 30→45, 46, 47, 51, 52, 54→60, 62 & 63

² Inc 5, 13→28, 36→39, 41, 44, 45, 54→60, 62

³ Inc 1, 9, 49 & 53

⁴ Inc 58

⁵ Inc 21, 25, 33, 34, 35, 54, 57, 59, 60

⁶ Inc 61

⁷ Ref. 48

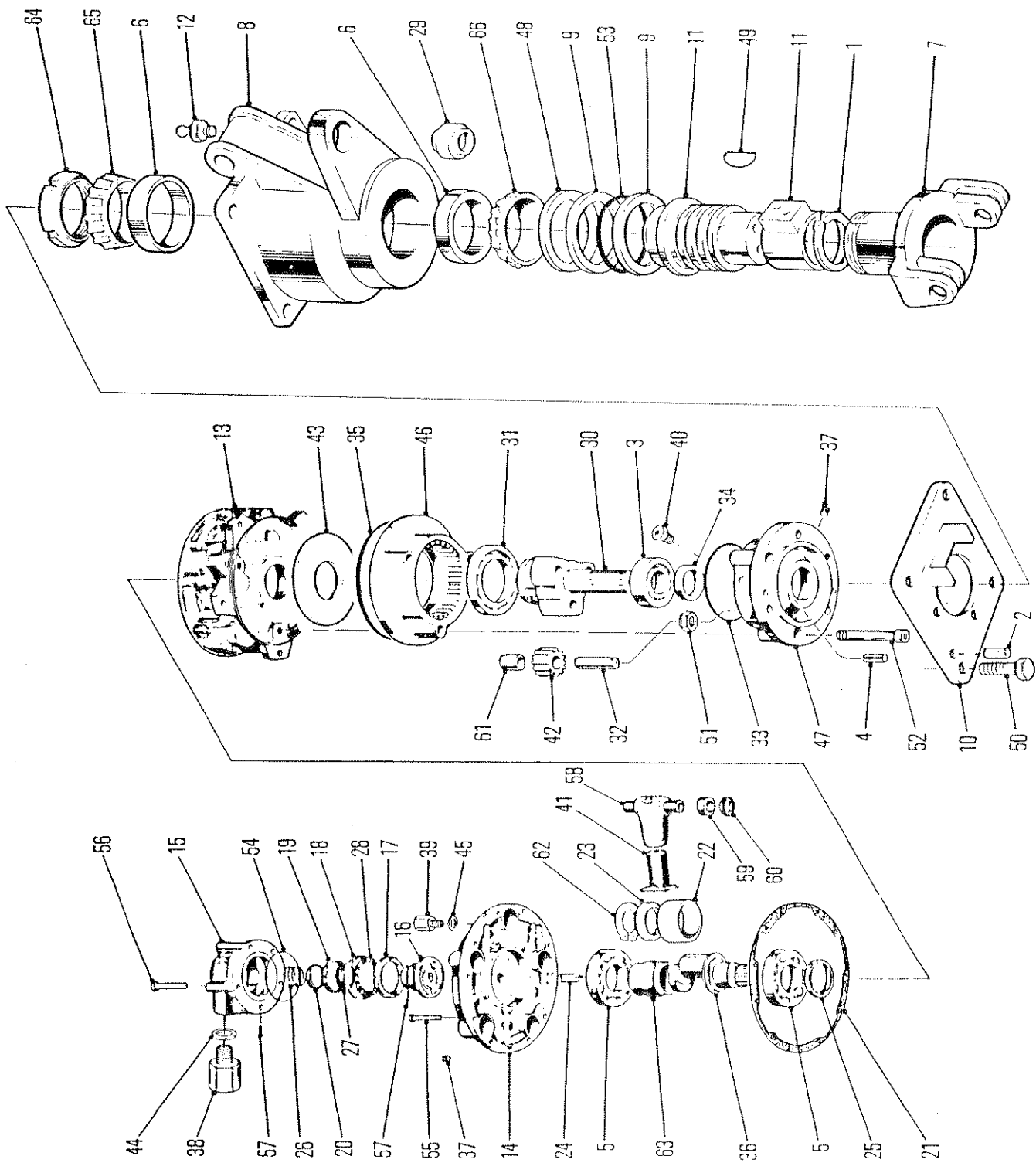
⁸ Ref. 41

⁹ Ref. 42

667CUMGR
667GMG
667GMGR

510B-101-CAC→510C-9999-CAC
509B-101-CAC→509B-9999-CAC
536B-101-CAC→536C-9999-CAC

537A-101-CAC→537A-9999-CAC



5758TP

GRAPPLE ROTATING HEAD ASSEMBLY
ENSEMBLE DE CULASSE ROTATIVE DE GRAPPIN
GREIFERDREHKOPF VOLLSTÄNDIG
CONJUNTO DE GARRAS DE CABEÇA ROTATIVA
CONJUNTO DE CABEZA ROTATORIA DE AGARRE

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1990631	1	Gear	engrenage	Zahnrad	engrenagem	engranaje
47	1990632	1	Case	boîtier	Gehäuse	carcaça	carcasa
48	1915219	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
49	6J001255	1	Key	clavette	Keil	chaveta	chaveta
50	17C000840	4	Bolt	boulon	Bolzen	parafuso	bulón
51	17D000006	3	Nut	écrou	Mutter	porca	tuerca
52	2GM001290	3	Screw	vis	Schraube	parafuso	tornillo
53	25K040300	3	O-ring	joint torique	O Ring	anel-O	anillo-O
54	25K040304	1	O-ring	joint torique	O Ring	anel-O	anillo-O
55	4CM01035	10	Bolt	boulon	Bolzen	parafuso	bulón
56	4CM01080	5	Bolt	boulon	Bolzen	parafuso	bulón
57	⁷ S-----	14	Pin	goupille	Stift	pino	pasador
58	⁸ -----	5	Cylinder	cylindre	Zylinder	cilindro	cilindro esclavo
59	⁷ S-----	10	Bushing	chemise	Buchse	bucha	buje
60	⁷ S-----	10	Seal	joint étanchéité	Dichtung	vedador	sello
61	⁹ S-----	-	Bushing	chemise	Buchse	bucha	buje
62	1992350	1	Ring	anneau	Ring	anel	anillo
63	1992351	1	Support	support	Abstützung	suporte	soporte
64	1938931	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
65	1318084	2	Cone	cône	Kegel	cone	cono

¹ Inc 3→5, 13→28, 30→45, 46, 47, 51, 52, 54→60, 62 & 63

² Inc 5, 13→28, 36→39, 41, 44, 45, 54→60, 62

³ Inc 1, 9, 49 & 53

⁴ Inc 58

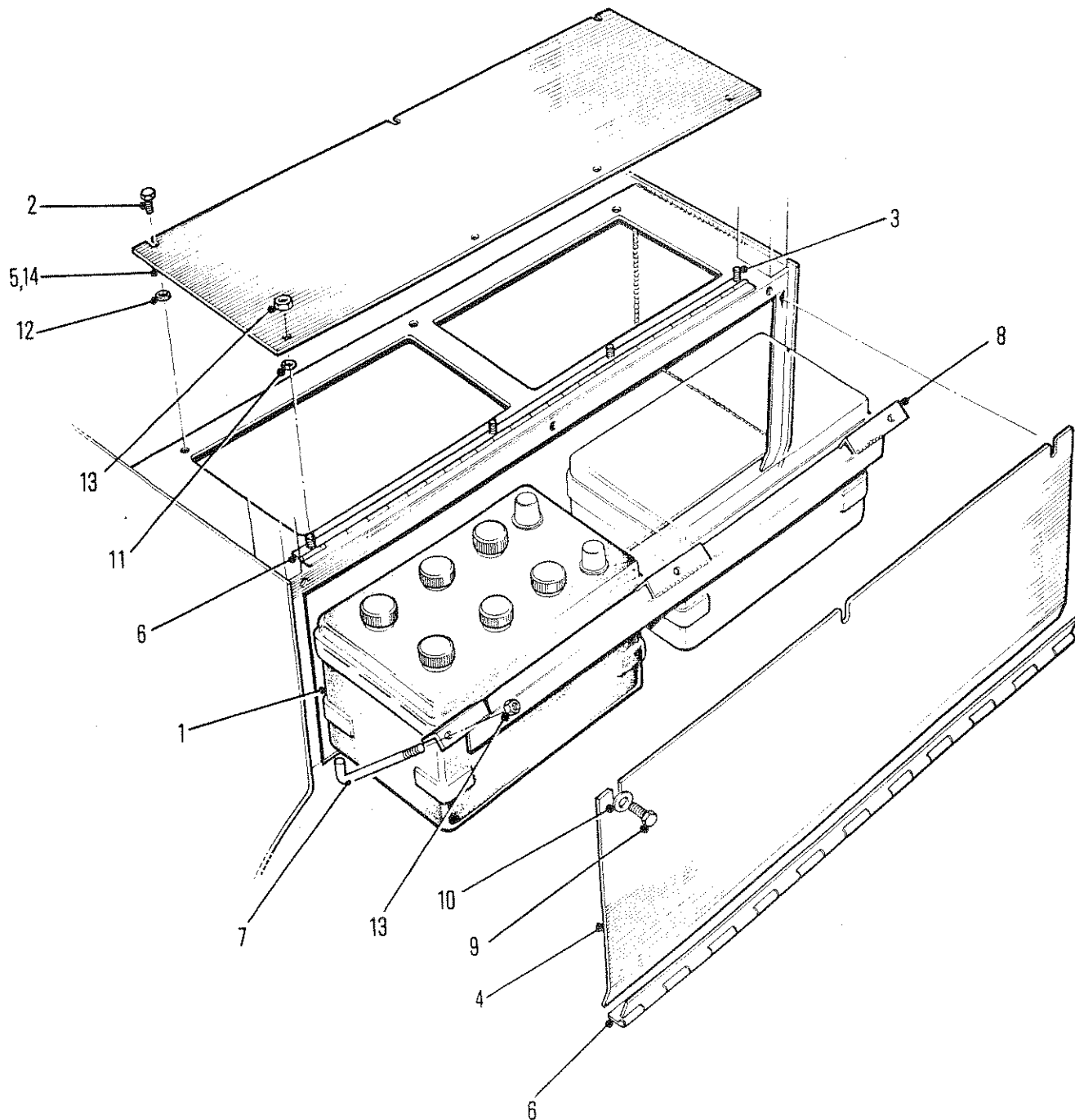
⁵ Inc 21, 25, 33, 34, 35, 54, 57, 59, 60

⁶ Inc 61

⁷ Ref. 48

⁸ Ref. 41

⁹ Ref. 42



5148TP

BATTERY & BATTERY MOUNT
BATTERIE & FIXATION DE BATTERIE
BATTERIE & BATTERIEHALTERUNG
BATERIA & MONTAGEM DA BATERIA
BATERÍA & MONTAJE DE BATERÍA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	¹ 1671369	2	Battery	batterie	Batterie	bateria	batería
2	1915267	3	Thumbscrew	vis à oreilles	Daumenschraube	parafuso de orelha	tornillo de mano
3	1929130	4	Peg	cheville	Zapfen	cavilha	clavija
4	1917375	1	Access Panel	Panneau d'accès	Blende	Painel de acesso	Panel de acceso
5	1918571	1	Inspection cover	couv d'inspection	Inspektionsdeckel	tampa de inspeção	tapa inspección
6	1918570	1	Hinge	charnière	Scharnier	charneira	bisagra
7	¹ 1923721	3	Hook	crochet	Haken	gancho	gancho
8	⁴ 1923723	1	Retainer	arrêtoir	Halterung	retentor	retén
9	17C000620	3	Bolt	boulon	Bolzen	parafuso	bulón
10	24E000006	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
11	25E000015	4	Washer	rondelle	Scheibe	arruela	arandela
12	27E000006	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
13	185D000005	6	Nut	écrou	Mutter	porca	tuerca
14	² 1925889	1	Inspection Cover	couv d'inspection	Inspektionsdeckel	tampa de inspeção	tapa inspección
15	³ 1928051	1	Retainer	arrêtoir	Halterung	retentor	retén

¹ Quantities used on SN 503B-746-CAC → 509B-716-CAC → use 1 battery, 2 hooks & 6 nuts

¹ Quantités utilisées sur 503B-746-CAC → 509B-716-CAC → utiliser une batterie, deux crochets et six écrous

¹ Auf 503B-746-CAC → 509B-716-CAC → verwendete Mengen, verwenden Sie eine Batterie, zwei Haken und sechs Schraubenmtern

¹ Quantidades usadas nas 503B-746-CAC → 509B-716-CAC → use uma bateria, dois ganchos e seis porcas

¹ Dispositivo utilizado en 503B-746-CAC → 509B-716-CAC → necessita una batería, dos ganchos y seis tuercas

² □ 503B-401 → 9999-CAC, 504B-506 → 9999-CAC

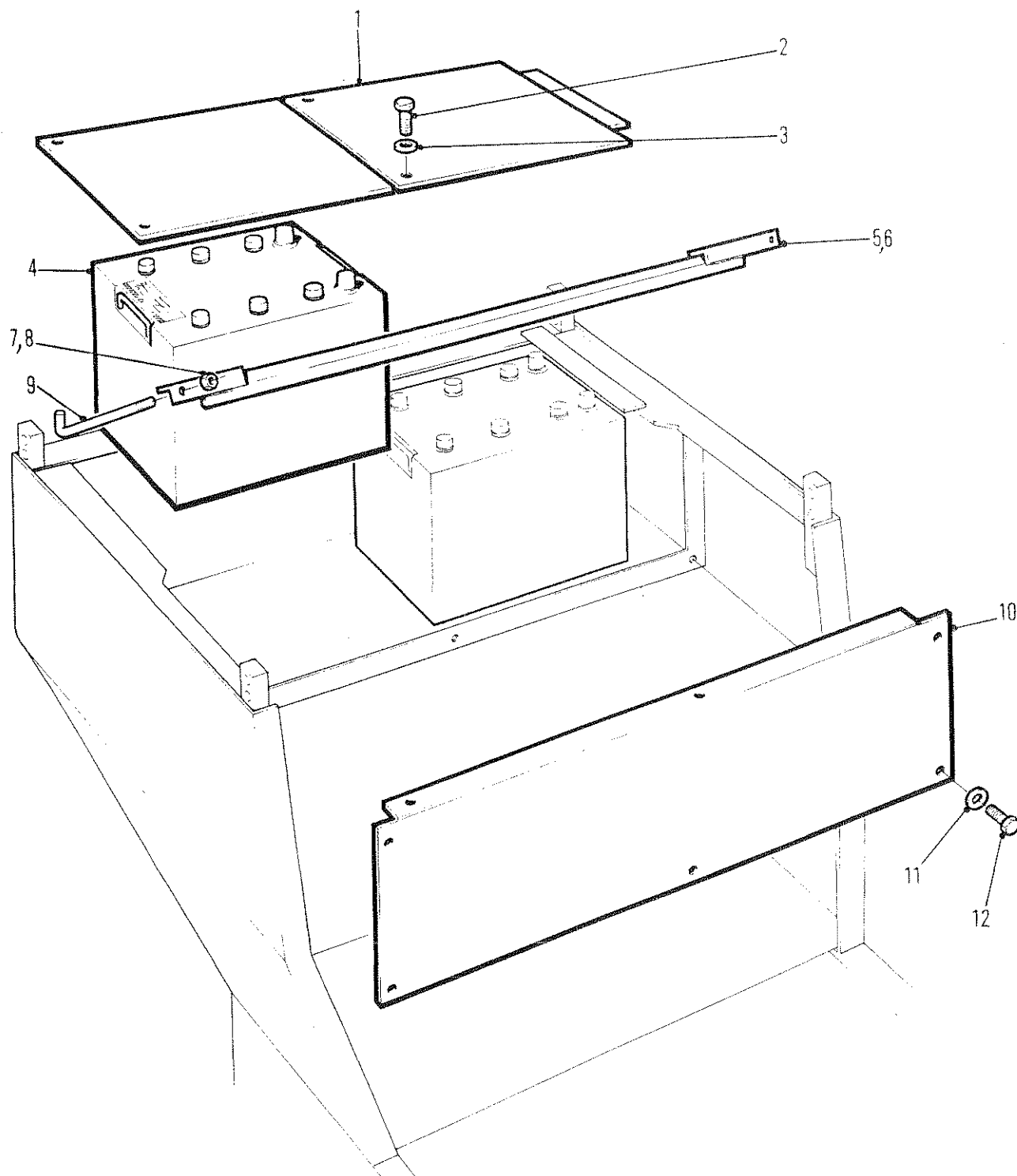
³ □ GM

⁴ □ CUM

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504B-9999-CAC
510B-101-CAC → 510B-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535B-101-CAC → 535B-9999-CAC
534B-101-CAC → 534B-9999-CAC
536B-101-CAC → 536B-9999-CAC



6218TP

BATTERY & BATTERY MOUNT
BATTERIE & FIXATION DE BATTERIE
BATTERIE & BATTERICHALTERUNG
BATERIA & MONTAGEM DA BATERIA
BATERÍA & MONTAJE DE BATERÍA

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1930489	2	Inspection cover	couv d'inspection	Inspektionsdeckel	tampa de inspeção	tapa inspección
2	1915267	4	Bolt	boulon	Bolzen	parafuso	bulón
3	25E000017	4	Washer	rondelle	Scheibe	arruela	arandela
4	1671369	2	Battery	batterie	Batterie	bateria	bateria
5	1923723	1	Retainer	arrêtoir	Halterung	retentor	retén
6	1928051	1	Retainer	arrêtoir	Halterung	retentor	retén
7	85D000005	3	Nut	écrou	Mutter	porca	tuerca
8	59D000005	2	Nut	écrou	Mutter	porca	tuerca
9	1923721	3	Hook	crochet	Haken	gancho	gancho
10	1930434	1	Cover	couvercle	Deckel	tampa	tapa
11	25E000017	5	Washer	rondelle	Scheibe	arruela	arandela
12	17C000616	5	Bolt	boulon	Bolzen	parafuso	bulón

¹ Quantities used on SN 534C-101-CAC&→, 536C-101-CAC&→, use 1 battery, 2 hooks and 2 nuts

¹ Quantités utilisées sur 534C-101-CAC&→, 536C-101-CAC&→, utiliser une batterie, deux crochets et deux écrous

¹ Auf 534C-101-CAC&→, 536C-101-CAC&→, verwendete Mengen, verwenden Sie eine Batterie, zwei Haken und zwei Schraubenmtern

¹ Quantidades usadas nas 534C-101-CAC&→, 536C-101-CAC&→, use uma bateria, dois ganchos e dois porcas

¹ Dispositivo utilizado en 534C-101-CAC&→, 536C-101-CAC&→, necesita una batería, dos ganchos y dos tuercas

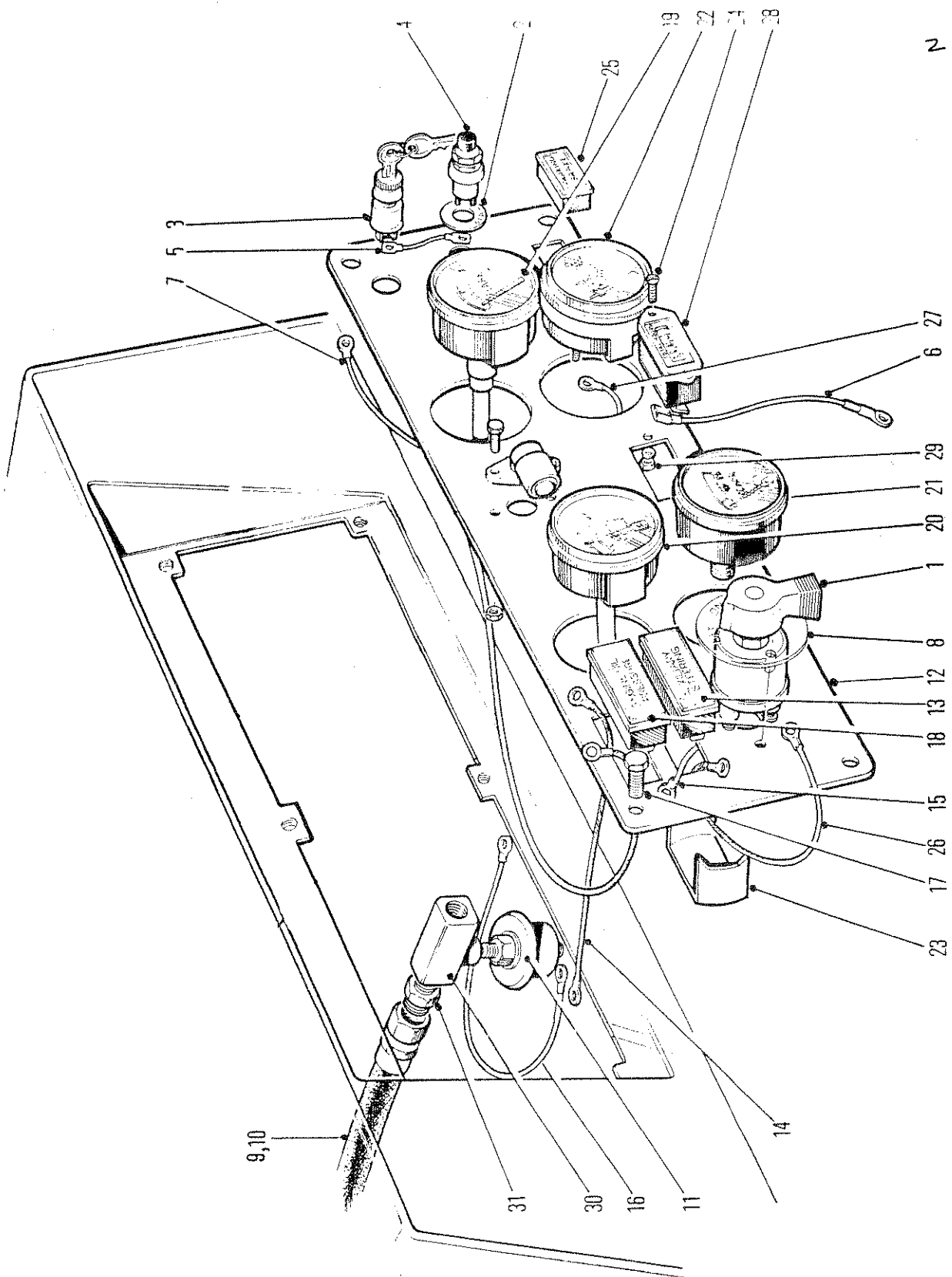
² GM

³ CUM

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC&→504C-9999-CAC
510C-101-CAC&→510C-9999-CAC
534C-101-CAC&→534C-9999-CAC
536C-101-CAC&→536C-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC



5735TP

2

INSTRUMENT PANEL
TABLEAU DE BORD
INSTRUMENTENBRETT
PAINEL DE INSTRUMENTOS
PANEL DE INSTRUMENTOS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	⁵ 331196	1	Switch	interrupteur	Schalter	interruptor	interruptor
2	547237	1	Decal	décalcomanie	Abziehbild	decalcomania	calcomania
3	573548	1	Switch ignition	intrptr allumage	Zündschalter	intrptr ignição	intrptr encendido
4	600259	1	Starter button	bouton démarrage	Anlknopf	botão arranque	botón arranque
5	658487	1	Wire	fil	Draht	fio	cable
6	1549381	1	Wire	fil	Draht	fio	cable
7	1579311	1	Wire	fil	Draht	fio	cable
8	1901749	1	Plate	plaque	Platte	placa	placa
9	² 1913673	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	³ 1914664	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
11	1615685	1	Switch	interrupteur	Schalter	interruptor	interruptor
12	1918985	1	Panel	panneau	Tafel	painel	panel
13	⁵ 1920710	1	Light	lampe	Licht	lâmpada	lâmpara
14	1922019	1	Wire	fil	Draht	fio	cable
15	1922020	1	Wire	fil	Draht	fio	cable
16	⁴ 1922023	1	Wire	fil	Draht	fio	cable
17	66G001006	6	Bolt	boulon	Bolzen	parafuso	bulón
18	1922032	1	Light	lampe	Licht	lâmpada	lâmpara
19	1922969	1	Gauge conv temp	jauge convertisseur	Tempmsr Drehmwndlr	termtro conversor	termtro convertidor
20	1922971	1	Gauge oil press	jauge press huile mot	Oldruckmesser Mot	manôm óleo motor	manôm aceite motor
21	¹ 1922970	1	Gaug water temp	jauge de temp eau	Wassertemp anz	med temper água	med temp agua
22	1922993	1	Ammeter	ampremtre	Amperemeter	amperimetro	amperimetro
23	§-----	-	Bracket	support	Winkel	grampo	grampa
24	85G000608	2	Bolt	boulon	Bolzen	parafuso	bulón
25	1923545	1	Light	lampe	Licht	lâmpada	lâmpara
26	⁵ 1923965	1	Wire	fil	Draht	fio	cable
27	1923966	1	Wire	fil	Draht	fio	cable
28	6506826	1	Hourmeter	compteur dheures	Stundenzähler	horímetro	cuenta-horas
29	12D000006	2	Nut	écrou	Mutler	porca	tuerca
30	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
31	38F000003	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador

¹ Inc 23

² GM

³ CUM

⁴ □503B-101→745-CAC, 509B-101→CAC

⁵ Auxiliary Steering Switch □503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

⁵ Contacteur de la direction auxiliaire □503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

⁵ Schalter der Hilfslenkung □503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

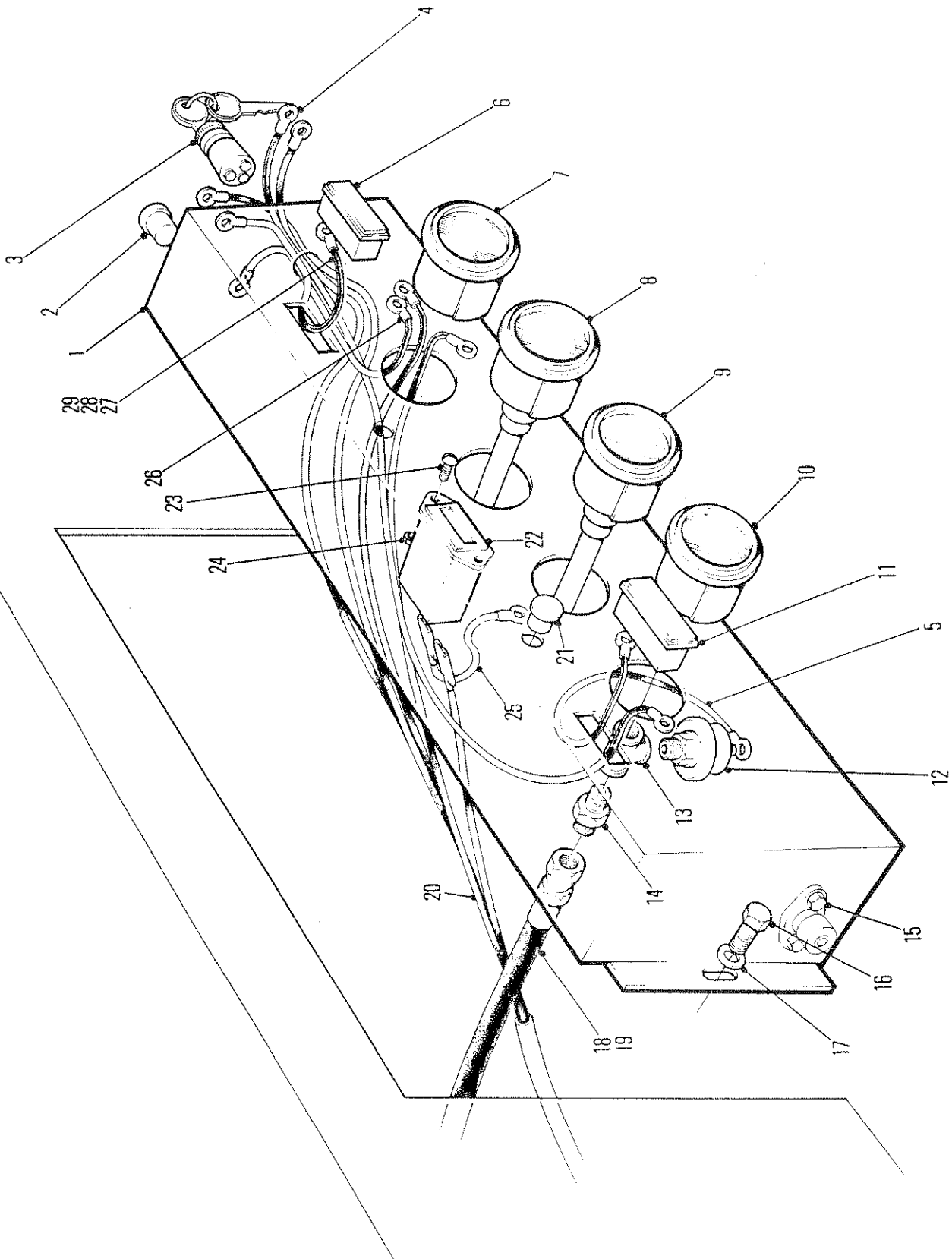
⁵ Chave Auxiliar de Direção □503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

⁵ Llave Auxiliar de la Dirección □503B-746-CAC&→, 504B-846-CAC&→, 509B-716-CAC&→, 510B-911-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

534B-101-CAC→534B-9999-CAC
536B-101-CAC→536B-9999-CAC



INSTRUMENT PANEL
TABLEAU DE BORD
INSTRUMENTENBRETT
PAINEL DE INSTRUMENTOS
PANEL DE INSTRUMENTOS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1929656	1	Inst panel	tableau de bord	Instrumentenbrett	painel de instrumentos	panel instrumentos
2	1307776	1	Plug	bouchon	Stopfen	bujão	tapón
3	1929711	1	Ignition switch	interr dallumage	Zundschalter	chava de ignição	inter encendido
4	1579311	1	Wire	fil	Draht	fio	cable
5	1922019	1	Wire	fil	Draht	fio	cable
6	1923545	1	Brake light	lampe témoin frein	Bremslichter	luz de freio	luces de parada
7	1922993	1	Ammeter	ampremetre	Amperemeter	amperímetro	amperímetro
8	1922969	1	Gauge conv temp	jauge convertisseur	Tempmssr Drehmwndlr	termtro conversor	termtro convertidor
9	1922970	1	Gaug water temp	jauge de temp eau	Wassertemp anz	med temper água	med temp agua
10	1922971	1	Gauge oil press	jauge press huile mot	Oldruckmesser Mot	manôm óleo motor	manôm aceite motor
11	1922032	1	Warning light	voyant dalarme	Warnlicht	luz de aviso	luz de alarma
12	1615685	1	Switch	interrupteur	Schalter	interruptor	interruptor
13	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
14	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
15	1-----	1	Service indicator	indicateur entretien	Wartungsanzeiger	indicador serviço	indicador servicio
16	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
17	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
18	² 1914664	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
19	³ 1913673	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
20	1922029	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
21	730335	2	Plug	bouchon	Stopfen	bujão	tapón
22	6506826	1	Hourmeter	compteur dheures	Stundenzähler	horímetro	cuenta-horas
23	85G000608	2	Bolt	boulon	Bolzen	parafuso	bulón
24	12D000006	2	Nut	écrou	Mutter	porca	tuerca
25	1549381	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
26	1923966	1	Wire	fil	Draht	fio	cable
27	635376	1	Wire	fil	Draht	fio	cable
28	1923523	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
29	1923524	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables

¹ Ref. A1 21300 & A1 20825

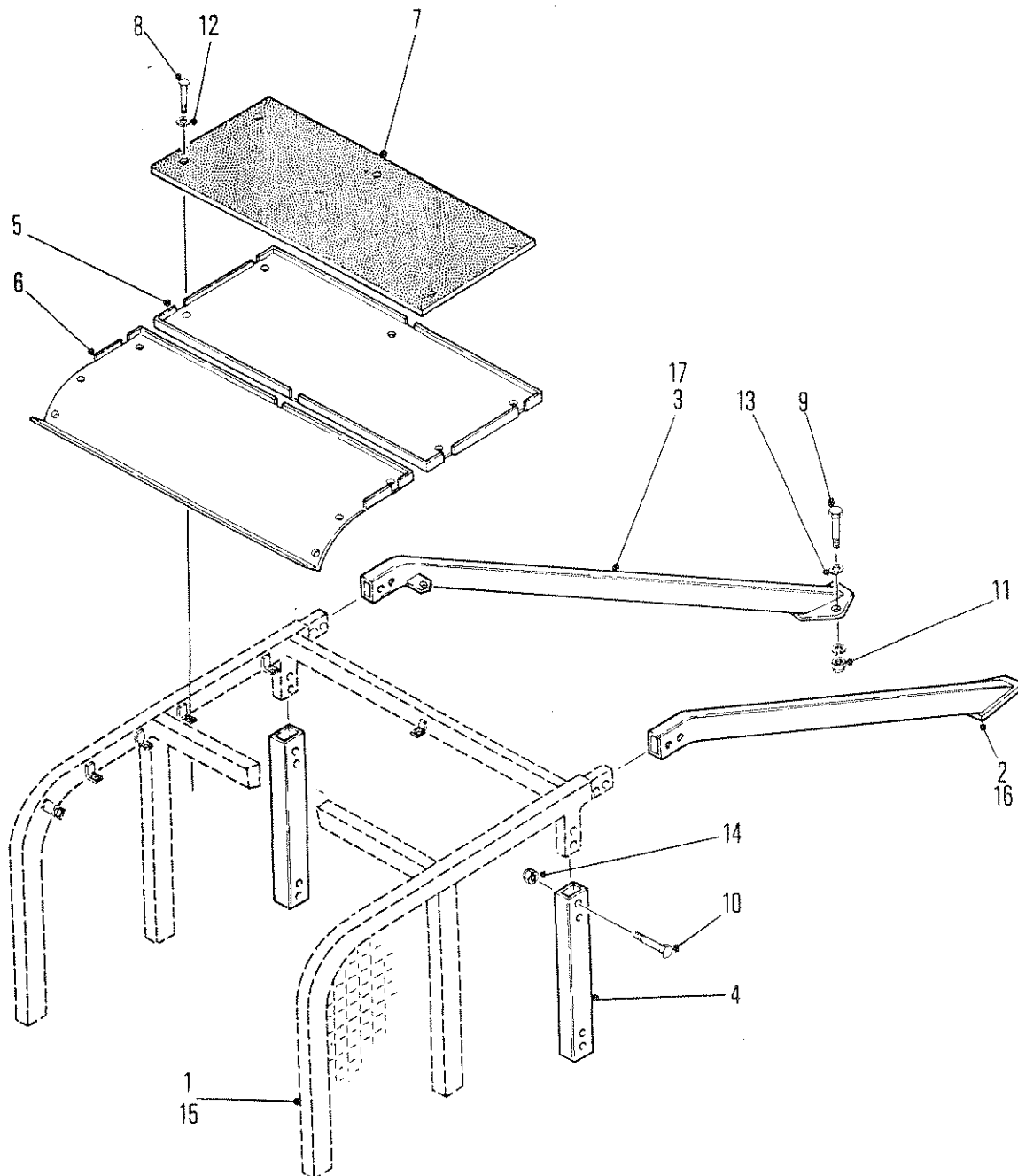
² ☐ CUM

³ ☐ GM

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



5822TP

**CANOPY
DAIS
SCHUTZDACH
DOSSEL
DOSEL**

RANGER

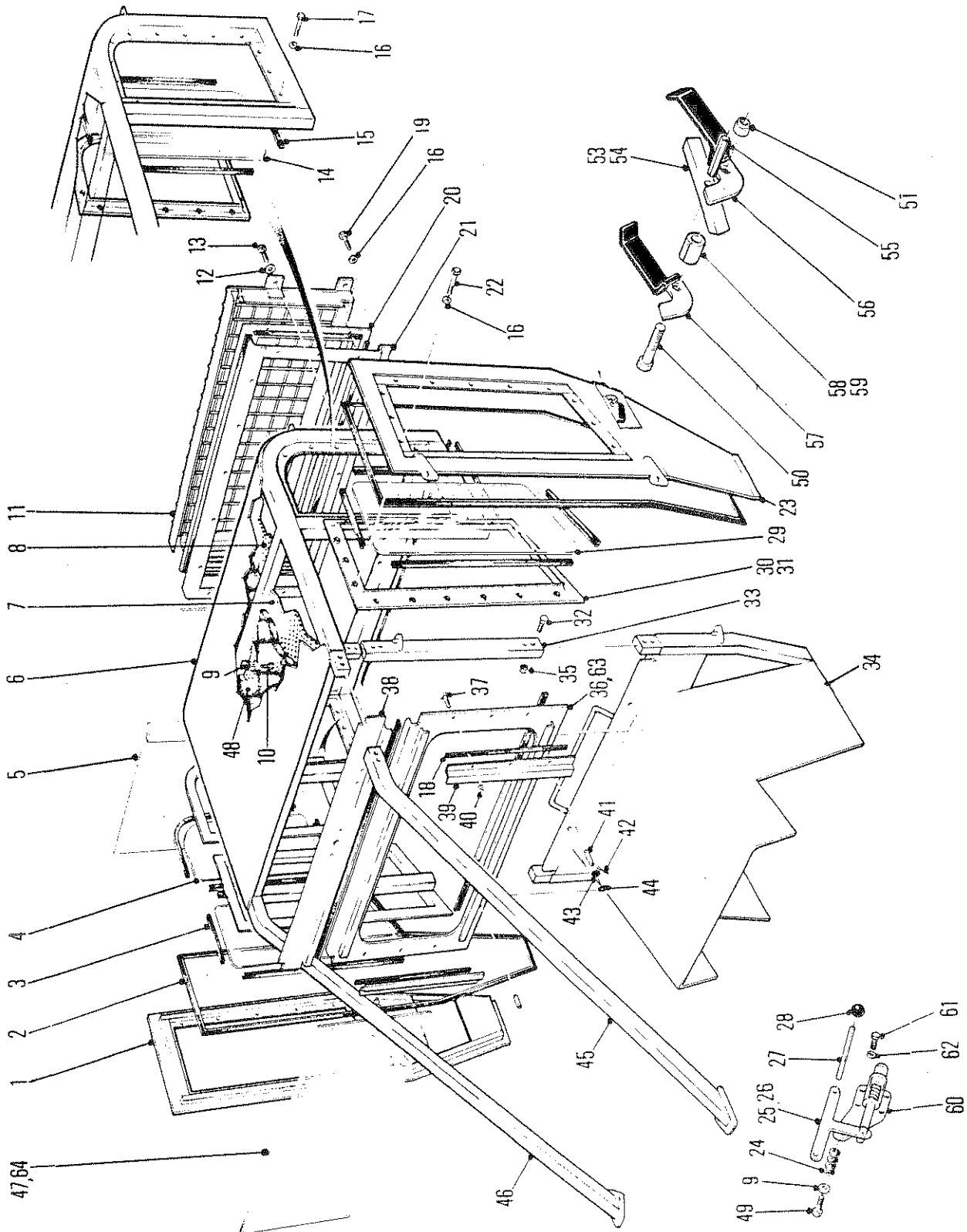
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1917123	1	Canopy assy	ens dais	Schutzdach vollst	conj dosel	conj dosel
2	1917127	1	Rail assy RH	assemblage du rail D	Schieneneneinheit R	conj do trilho LD	conjunto rielLD
3	1917128	1	Rail assy LH	assemblage du rail G	Schieneneneinheit L	conj do trilho LE	conjunto riel LI
4	1917131	2	Support	support	Abstützung	suporte	soporte
5	1923450	1	Cover front	couvercle AV	deckel V	tampa DI	tapa DE
6	1923451	1	Cover rear	couvercle AR	Deckel H	tampa TR	tapa TR
7	1923453	4	Insulation	isolation	Isolierung	isolamento	aislación
8	17C000616	13	Bolt	boulon	Bolzen	parafuso	bulón
9	17C001028	4	Bolt	boulon	Bolzen	parafuso	bulón
10	17C001048	20	Bolt	boulon	Bolzen	parafuso	bulón
11	17D000009	2	Nut	écrou	Mutter	porca	tuerca
12	27E000006	13	Washer	rondelle	Scheibe	arruela	arandela
13	27E000010	8	Washer	rondelle	Scheibe	arruela	arandela
14	59D000010	20	Nut	écrou	Mutter	porca	tuerca
15	1929771	1	Canopy assy	ens dais	Schutzdach vollst	conj dosel	conj dosel
16	1929749	1	Rail assy RH	assemblage du rail D	Schieneneneinheit R	conj do trilho LD	conjunto rielLD
17	1929750	1	Rail assy LH	assemblage du rail G	Schieneneneinheit L	conj do trilho LE	conjunto riel LI
18	85D000010	4	Nut	écrou	Mutter	porca	tuerca

1 □ 534C-101-CAC&→, 536C-101-CAC&→, 504C-101-CAC&→ 510C-101-CAC&→, 535A-101-CAC&→, & 537A-101-CAC&→

667CUM
667CUMGR
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667GMGR

504B-101-CAC&→504C-9999-CAC
510B-101-CAC&→510C-9999-CAC
503B-101-CAC&→503B-9999-CAC
509B-101-CAC&→509B-9999-CAC

535A-101-CAC&→535A-9999-CAC
537A-101-CAC&→537A-9999-CAC
534B-101-CAC&→534B-9999-CAC
536B-101-CAC&→536B-9999-CAC



ENCLOSED CAB ☒
 CABINE FERMÉE ☒
 GESCHLOSSENE KABINE ☒
 CABINA FECHADA ☒
 CABINA ENCERRADA ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1920192	1	Door RH	porte CD	Tür R	porta LD	puerta LD
2	±1922363	-	Seal	joint étanchéité	Dichtung	vedador	sello
3	±1920205	-	Seal	joint étanchéité	Dichtung	vedador	sello
4	1919758	1	Window	fenêtre	Fenster	janela	ventana
5	1920011	2	Sliding window	glace coulissante	Schiebefenster	janela deslizante	ventanilla carrediza
6	1920197	1	Canopy	dais	Schutzdach	dossel	dosel
7	1923450	1	Cover front	couvercle AV	deckel V	tampa DI	tapa DE
8	1923451	1	Cover rear	couvercle AR	Deckel H	tampa TR	tapa TR
9	27E000006	18	Washer	rondelle	Scheibe	arruela	arandela
10	17C0000616	11	Bolt	boulon	Bolzen	parafuso	bulón
11	1923711	1	Screen assy	ensemble écran	Gittereinheit	conj de tela	conj pantalla
12	27E000008	4	Washer	rondelle	Scheibe	arruela	arandela
13	17C0000814	4	Bolt	boulon	Bolzen	parafuso	bulón
14	1919758	1	Window	fenêtre	Fenster	janela	ventana
15	±1920205	-	Seal	joint étanchéité	Dichtung	vedador	sello
16	25E000013	82	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
17	17C000432	32	Bolt	boulon	Bolzen	parafuso	bulón
18	•1914520	-	Weatherstrip	caifitage	Zugluftabschliesser	tira vedadora	calafate ventana
19	61G000408	16	Bolt	boulon	Bolzen	parafuso	bulón
20	1920010	1	Rear sash assy	ass du fenetre arr	Hint Fensterrahmen	cj corrediça tras	conj banda tras
21	1919957	1	Window frame	châssis de fenetre	fensterrahmen	caixilho da janela	marco de ventana
22	17C000424	34	Bolt	boulon	Bolzen	parafuso	bulón
23	1920191	1	Door LH	porte CG	Tür L	porta LE	puerta LI
24	±5261123	-	Shim	cale	Beilage	calço	planchita
25	1917313	1	Latch assy RH	loquet ens CD	Verschluss vollst R	trinco conj LD	cerrojo conj LD
26	1917312	1	Latch assy LH	loquet ens CG	Verschluss vollst L	trinco conj LE	cerrojo conj LI
27	1917274	1	Lever	levier	Hebel	alavanca	palanca
28	1689758	1	Knob	bouton	Knopf	manipula	botón
29	1919759	2	Window	fenêtre	Fenster	janela	ventana
30	1922444	1	Frame LH	châssis G	Fahrgestell L	chassi LE	bastidor LI
31	1922443	1	Frame RH	châssis droit	Fahrgestell rechts	chassi LD	bastidor LI
32	17C001048	8	Bolt	boulon	Bolzen	parafuso	bulón
33	1917131	2	Front support	support avant	Vorderes Abstützteil	suporte dianteiro	soporte delantero
34	○-----	1	Firewall	pare-feu	Brandschollern	pared refrat	pared cotrfg
35	59D000010	10	Nut	écrou	Mutter	porca	tuerca
36	1920116	1	Window frame	châssis de fenetre	fensterrahmen	caixilho da janela	marco de ventana
37	76G000408	6	Screw	vis	Schraube	parafuso	tornillo
38	1919940	1	Window frame	châssis de fenetre	fensterrahmen	caixilho da janela	marco de ventana
39	1920105	2	Frame side	côté de châssis	Rahmenseite	lado da armação	marco costado
40	49D000004	6	Nut	écrou	Mutter	porca	tuerca
41	1930608	2	Pin	goupille	Stift	pino	pasador
42	1F0000516	4	Pin cotter	goupille fendue	Splint	contrapino	chaveta dos patos
43	±731575	-	Shim	cale	Beilage	calço	planchita
44	±27E000010	-	Washer	rondelle	Scheibe	arruela	arandela
45	1917128	1	Canopy rail LH	alge dauvent G	Kabinendachschiene L	trilho do toldo LE	riel del dosel LI

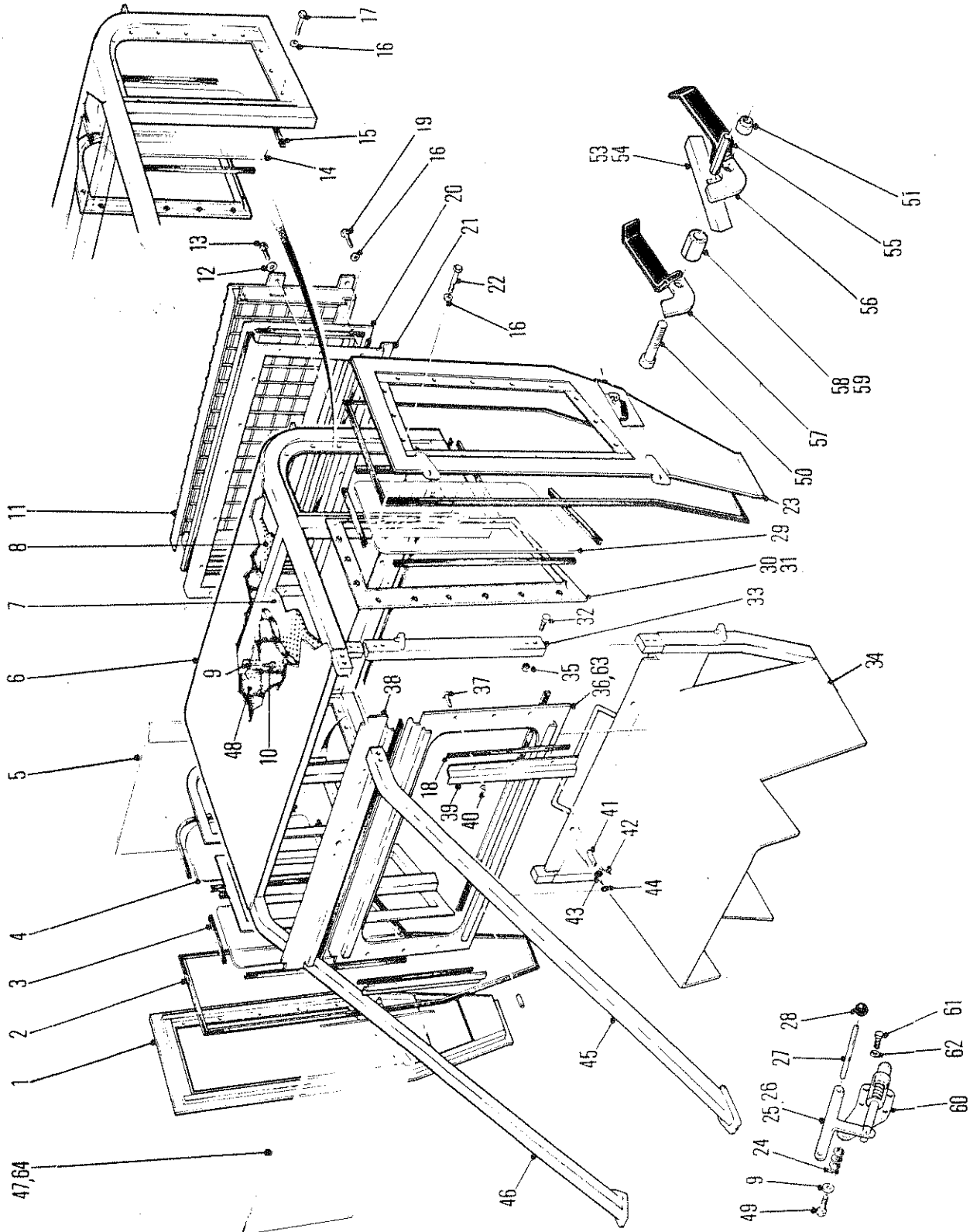
1 □503B-746→9999-CAC, 504B-846→9999-CAC, 534B-101→9999-CAC, 509B-716→9999-CAC, 510B-911→9999-CAC & 536B-101→9999-CAC

2 □503B-401→9999-CAC, 504B-506→9999-CAC, 534B-101→9999-CAC, 509B-406→9999-CAC, 510B-496→9999-CAC & 536B-101→9999-CAC

667CUM
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504B-101-CAC→504B-9999-CAC
 510B-101-CAC→510B-9999-CAC
 503B-101-CAC→503B-9999-CAC
 509B-101-CAC→509B-9999-CAC

534B-101-CAC→534B-9999-CAC
 536B-101-CAC→536B-9999-CAC



ENCLOSED CAB ☒
 CABINE FERMÉE ☒
 GESCHLOSSENE KABINE ☒
 CABINA FECHADA ☒
 CABINA ENCERRADA ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
46	1917127	1	Canopy rail RH	allge dauvent D	Kabinendachschiene R	trilho do toldo LD	riel del dosel LD
47	1922415	1	Window front	devant de fenetre	Fenster vorn	jaeela da frente	ventana delantera
48	1923453	4	Insulation	isolation	Isolierung	isolamento	aislación
49	17C000620	1	Bolt	boulon	Bolzen	parafuso	bulón
50	17C000844	2	Bolt	boulon	Bolzen	parafuso	bulón
51	159D000008	2	Nut	écrou	Mutter	porca	tuerca
52	1893670	2	Spring	ressort	Feder	mola	resorte
53	1914616	1	Plunger RH	plongeur D	Druckstange R	embolo LD	émbolo buzo LD
54	1914619	1	Plunger LH	plongeur G	Druckstange L	embolo LE	émbolo buzo LI
55	17J000832	2	Pin	goupille	Stift	pino	pasador
56	1915805	2	Handle	manette	Handgriff	punho	manija
57	1915806	2	Handle	manette	Handgriff	punho	manija
58	1654711	2	Tube	tube	Rohr	tubo	tubo
59	1755613	2	Bushing	chemise	Buchse	bucha	buje
60	1927466	2	Striker plate	plaque de poussoir	Anschlagplatte	chapa de choque	placa de golpe
61	17C000614	4	Bolt	boulon	Bolzen	parafuso	bulón
62	127E000006	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
63	1925079	1	Windshield assy	ensemble pare-brise	Windschutzsch vollst	conj pára-brisa	conj parabrisa
64	1925068	1	Lexan window	fenetre Lexan	Fenster Lexan	janela Lexan	ventana Lexan
65	18C000520	20	Bolt	boulon	Bolzen	parafuso	bulón
66	1360762	1	Defroster fan	soufflerie dégivreur	Entfroster Gebläse	vent degelador	vent descongelador
67	1927280	1	Plate	plaque	Platte	placa	placa
68	145G001212	3	Screw	vis	Schraube	parafuso	tornillo
69	12D000012	3	Nut	écrou	Mutter	porca	tuerca
70	17E000012	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad

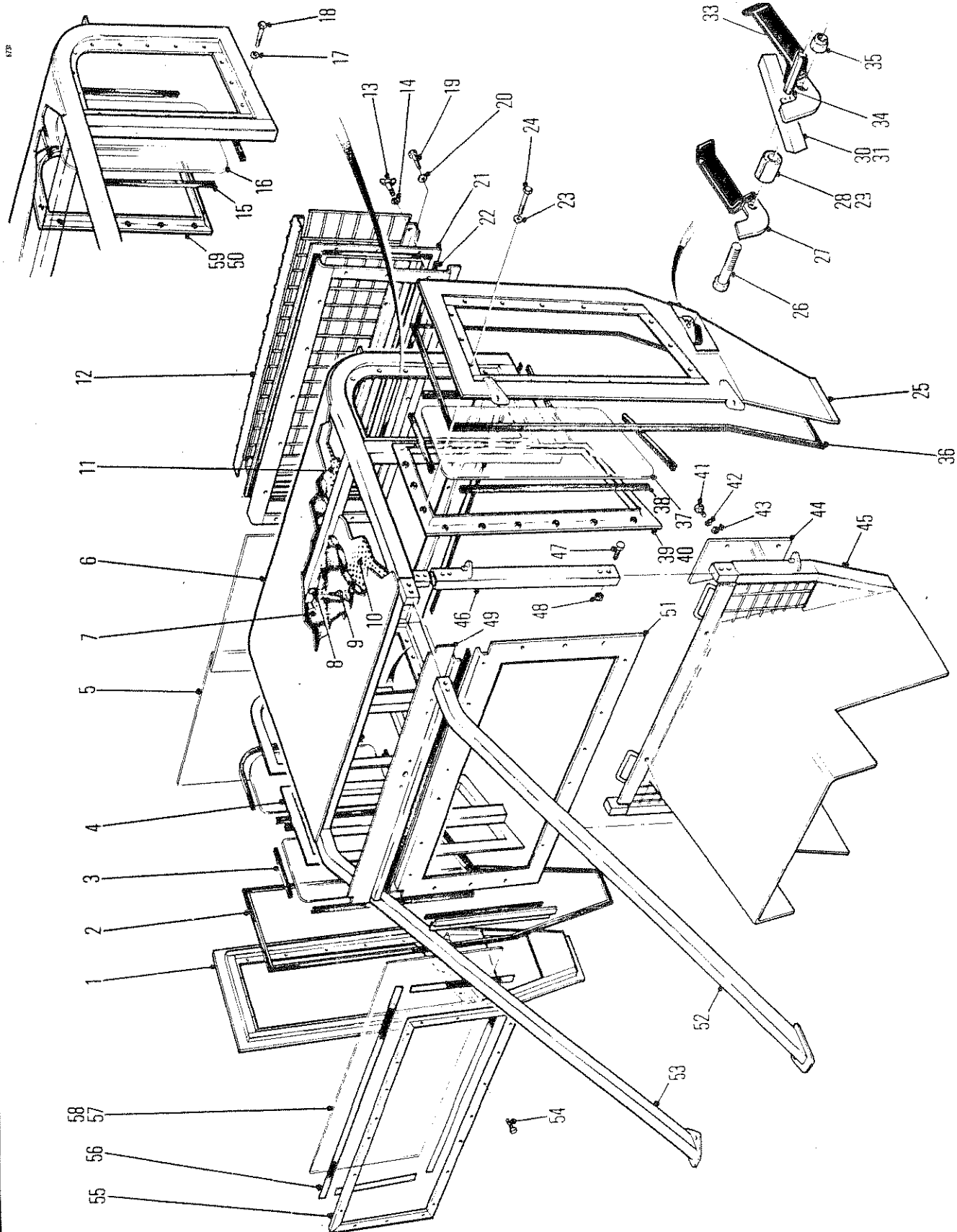
1 □ 503B-746→9999-CAC, 504B-846→9999-CAC, 534B-101→9999-CAC, 509B-716→9999-CAC, 510B-911→9999-CAC & 536B-101→9999-CAC

2 □ 503B-401→9999-CAC, 504B-506→9999-CAC, 534B-101→9999-CAC, 509B-406→9999-CAC, 510B-496→9999-CAC & 536B-101→9999-CAC

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 667CUMGR
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 667GMGR

504B-101-CAC→504B-9999-CAC
 510B-101-CAC→510B-9999-CAC
 503B-101-CAC→503B-9999-CAC
 509B-101-CAC→509B-9999-CAC

534B-101-CAC→534B-9999-CAC
 536B-101-CAC→536B-9999-CAC



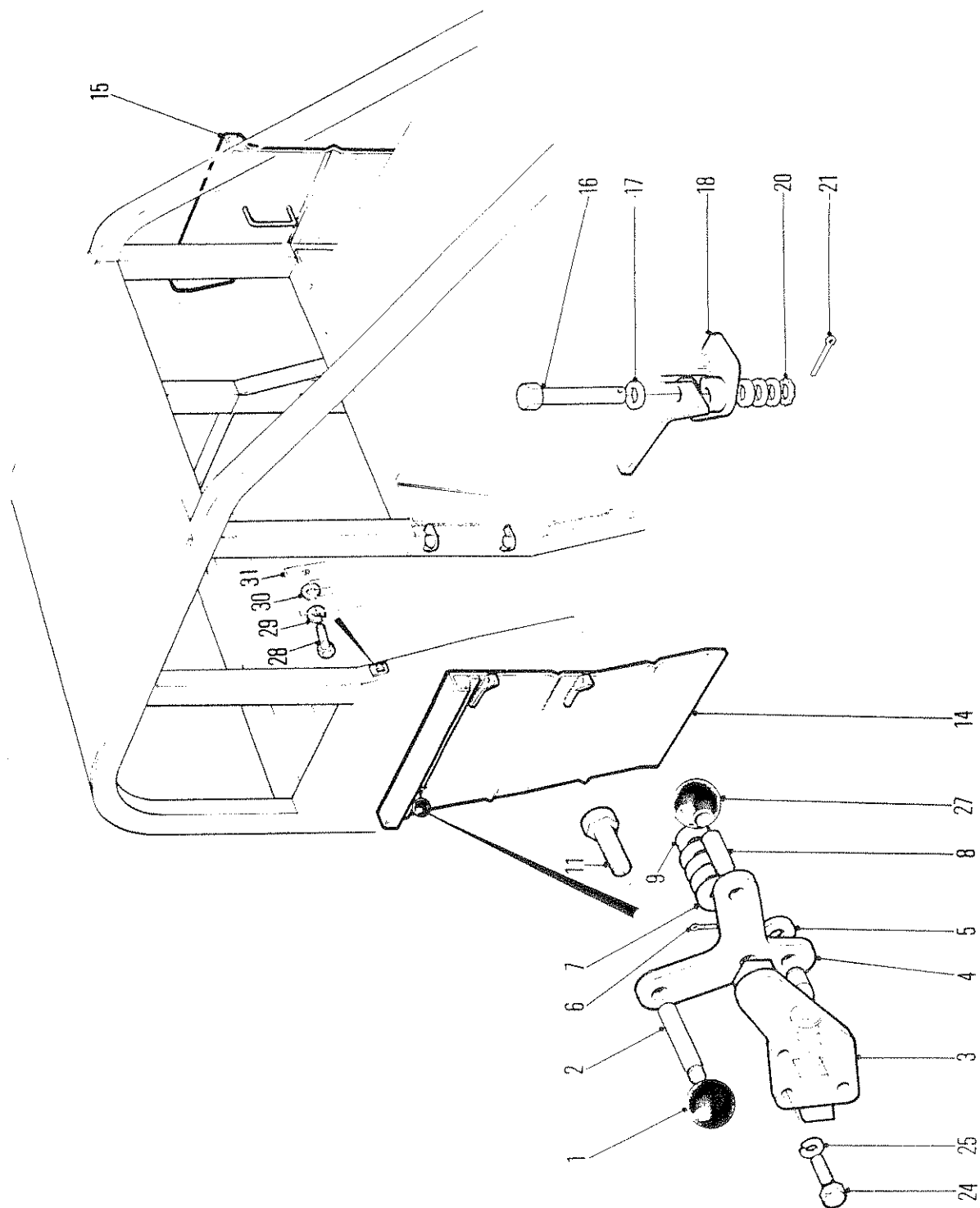
ENCLOSED CAB ☒
 CABINE FERMÉE ☒
 GESCHLOSSENE KABINE ☒
 CABINA FECHADA ☒
 CABINA ENCERRADA ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1920192	1	Door RH	porte CD	Tür R	porta LD	puerta LD
2	1922363	-	Seal	joint étanchéité	Dichtung	vedador	sello
3	1920205	-	Seal	joint étanchéité	Dichtung	vedador	sello
4	1919758	1	Window	fenêtre	Fenster	janela	ventana
5	1920011	2	Sliding window	glace coulissante	Schiebefenster	janela deslizante	ventanilla carrediza
6	1929771	1	Canopy	dais	Schutzdach	dossel	dosel
7	1923453	4	Insulation	isolation	Isolierung	isolamento	aislación
8	27E000006	13	Washer	rondelle	Scheibe	arruela	arandela
9	17C000616	13	Bolt	boulon	Bolzen	parafuso	bulón
10	1923450	1	Cover	couvercle	Deckel	tampa	tapa
11	1923451	1	Cover rear	couvercle AR	Deckel H	tampa TR	tapa TR
12	1930548	1	Screen assy	ensemble écran	Gittereinheit	conj de tela	conj pantalla
13	1915267	3	Thumbscrew	vis à oreilles	Daumenschraube	parafuso de orelha	tornillo de mano
14	27E000006	3	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
15	1920205	-	Seal	joint étanchéité	Dichtung	vedador	sello
16	1919758	1	Window	fenêtre	Fenster	janela	ventana
17	25E000013	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
18	17C000432	16	Bolt	boulon	Bolzen	parafuso	bulón
19	61G000408	16	Bolt	boulon	Bolzen	parafuso	bulón
20	25E000013	16	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
21	1920010	1	Rear sash assy	ass du fenètre arr	Hint Fensterrahmen	cj corrediça tras	conj banda tras
22	1914520	-	Weatherstrip	calfatage	Zugluftabschliesser	tira vedadora	calafate ventana
23	25E000013	17	Washer	rondelle	Scheibe	arruela	arandela
24	17C000424	17	Bolt	boulon	Bolzen	parafuso	bulón
25	1920191	1	Door LH	porte CG	Tür L	porta LE	puerta LI
26	17C000844	2	Bolt	boulon	Bolzen	parafuso	bulón
27	1915806	2	Handle	manette	Handgriff	punho	manija
28	654711	2	Tube	tube	Rohr	tubo	tubo
29	755613	2	Bushing	chemise	Buchse	bucha	buje
30	1914616	1	Plunger RH	plongeur D	Druckstange R	embolo LD	émbolo buzo LD
31	1914619	1	Plunger LH	plongeur G	Druckstange L	embolo LE	émbolo buzo LI
32	893670	2	Spring	ressort	Feder	mola	resorte
33	1915805	2	Handle	manette	Handgriff	punho	manija
34	17J000832	2	Pin	goupille	Stift	pino	pasador
35	59D000008	2	Nut	écrou	Mutter	porca	tuerca
36	1922363	-	Seal	joint étanchéité	Dichtung	vedador	sello
37	1919759	2	Window	fenêtre	Fenster	janela	ventana
38	1920205	-	Seal	joint étanchéité	Dichtung	vedador	sello
39	1922444	1	Frame LH	châssis G	Fahrgestell L	chassi LE	bastidor LI
40	1922443	1	Frame RH	châssis droit	Fahrgestell rechts	chassi LD	bastidor LI
41	17C000524	6	Bolt	boulon	Bolzen	parafuso	bulón
42	25E000015	12	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
43	59D000005	6	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
44	1928995	2	Lexan window	fenêtre Lexan	Fenster Lexan	janela Lexan	ventana Lexan
45	0-----	-	Firewall	pare-feu	Brandschollern	pared refrat	pared cotrfg
46	1917131	2	Front support	support avant	Vorderes Abstützteil	suporte dianteiro	soporte delantero
47	17C001048	8	Bolt	boulon	Bolzen	parafuso	bulón
48	59D000010	8	Nut	écrou	Mutter	porca	tuerca
49	1919940	1	Frame	châssis	Fahrgestell	chassi	bastidor
50	1922417	1	Frame RH	châssis droit	Fahrgestell rechts	chassi LD	bastidor LI
51	1925043	1	Support assy	ass du support	Abstützungseinheit	cj de apoio	disp soporte
52	1929750	1	Canopy rail LH	allge dauvent G	Kabinendachschiene L	trilho do toldo LE	riel del dosel LI
53	1929749	1	Canopy rail RH	allge dauvent D	Kabinendachschiene R	trilho do toldo LD	riel del dosel LD
54	18C000520	20	Bolt	boulon	Bolzen	parafuso	bulón
55	1925053	1	Frame assy	ass du châssis	Fahrgestell vollst	conj chassi	conj bastidor
56	1914520	-	Weatherstrip	calfatage	Zugluftabschliesser	tira vedadora	calafate ventana
57	1925069	1	Window	fenêtre	Fenster	janela	ventana
58	1925068	1	Lexan window	fenêtre Lexan	Fenster Lexan	janela Lexan	ventana Lexan
59	1922416	1	Frame LH	châssis G	Fahrgestell L	chassi LE	bastidor LI

667CUM
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504C-101-CAC → 504C-9999-CAC
 510C-101-CAC → 510C-9999-CAC
 534C-101-CAC → 534C-9999-CAC
 536C-101-CAC → 536C-9999-CAC

535A-101-CAC → 535A-9999-CAC
 537A-101-CAC → 537A-9999-CAC



DOOR ASSEMBLY ☒
ENSEMBLE PORTE ☒
FÜR VOLLSTÄNDIG ☒
CONJUNTO DA PORTA ☒
CONJUNTO DE PUERTA ☒

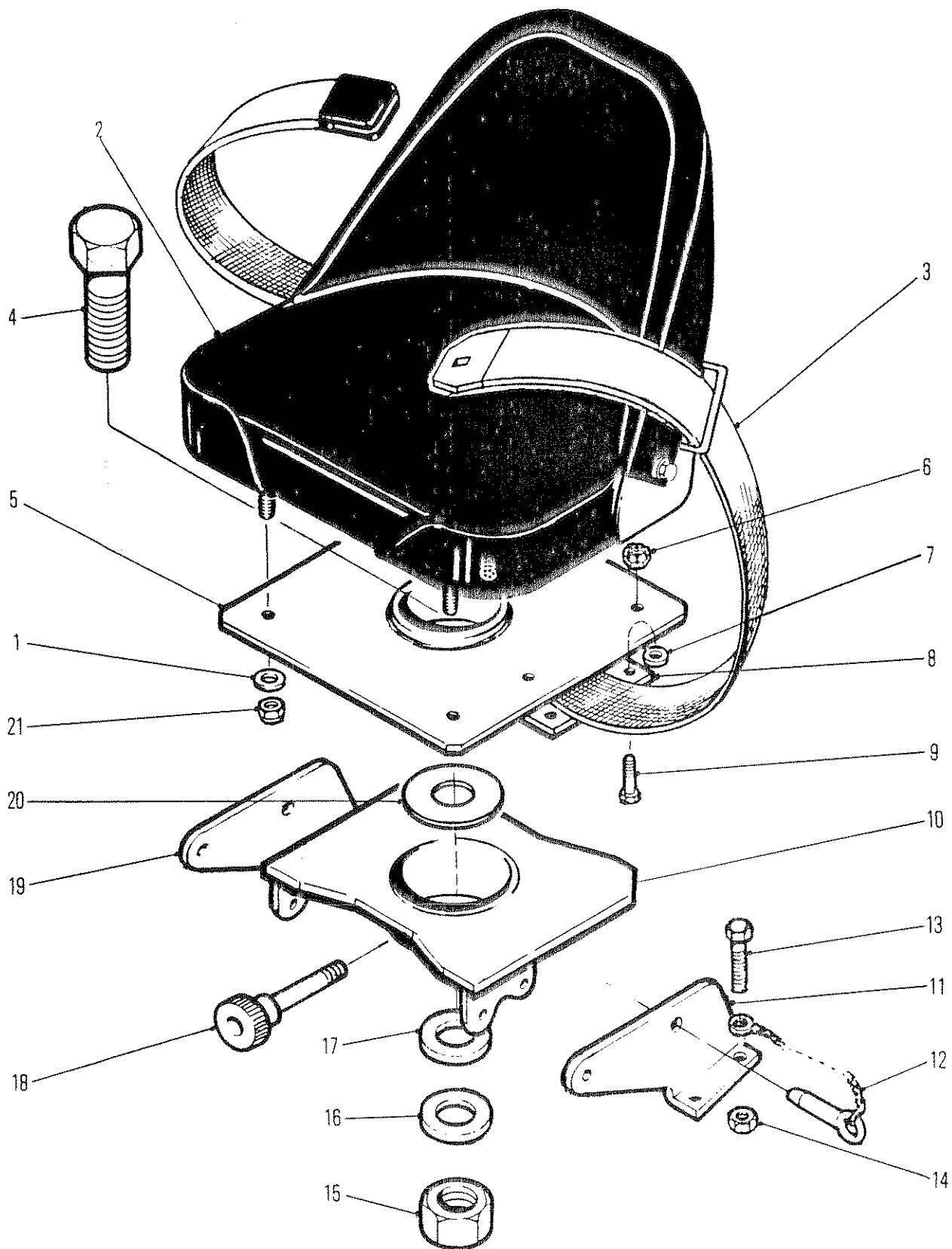
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1689758	1	Knob	bouton	Knopf	manípula	botón
2	1927475	1	Rod	tige	Stange	varão	varilla
3	1927007	1	Striker	arrêt-serrure	Schloss-Sperre	batente fechadura	batiente cerradura
4	1927006	1	Lever	levier	Hebel	alavanca	palanca
5	27E000006	1	Washer	rondelle	Scheibe	arruela	arandela
6	1F0000416	1	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
7	5261123	4	Shim	cale	Beilage	calço	planchita
8	1552507	1	Rod	tige	Stange	varão	varilla
9	1300863	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
10	†1307041	1	Sleeve	manchon	Muffe	luva	manguito
11	34C000620	1	Bolt	boulon	Bolzen	parafuso	bulón
12	†1927002	1	Latch assy RH	loquet ens CD	Verschluss vollst R	trinco conj LD	cerrojo conj LD
13	†1927001	1	Latch assy LH	loquet ens CG	Verschluss vollst L	trinco conj LE	cerrojo conj LI
14	1927272	1	Door RH	porte CD	Tür R	porta LD	puerta LD
15	1927273	1	Door LH	porte CG	Tür L	porta LE	puerta LI
16	616560	4	Bolt	boulon	Bolzen	parafuso	bulón
17	27E000008	6	Washer	rondelle	Scheibe	arruela	arandela
18	1927016	2	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
19	†1927055	2	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
20	601783	2	Washer	rondelle	Scheibe	arruela	arandela
21	1F0000416	2	Cotter pin	goupille fendue	Splint	contrapino	chaveta dos patos
22	†4D0000008	2	Nut	écrou	Mutter	porca	tuerca
23	†1513631	2	Tube	tube	Rohr	tubo	tubo
24	17C000628	6	Bolt	boulon	Bolzen	parafuso	bulón
25	652448	6	Spacer	entretoise	Distanzteil	espaçador	espaciador
26	†59D000006	6	Nut	écrou	Mutter	porca	tuerca
27	509772	2	Knob	bouton	Knopf	manípula	botón
28	17C000612	4	Bolt	boulon	Bolzen	parafuso	bulón
29	27E000006	4	Washer	rondelle	Scheibe	arruela	arandela
30	1927494	-	Shim	cale	Beilage	calço	planchita
31	1927466	2	Striker	arrêt-serrure	Schloss-Sperre	batente fechadura	batiente cerradura

† Inc 1 → 11

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC → 535A-9999-CAC
510B-101-CAC → 510C-9999-CAC
534B-101-CAC → 534C-9999-CAC
509B-101-CAC → 509B-9999-CAC

537A-101-CAC → 537A-9999-CAC
536B-101-CAC → 536C-9999-CAC



6532TP

SEAT ASSEMBLY, ROTATING
ENSEMBLE DE SIÈGE ROTATIF
DREHSITZ VOLLSTÄNDIG
CONJUNTO DE ASSENTO ROTATIVO
CONJUNTO DE ASIENTO ROTATORIO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A 1,2	1908858	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
1	25E000015	4	Washer	rondelle	Scheibe	arruela	arandela
2	1991831	1	Cushion seat	coussin siege	Sitzkissen	almofada assento	cojin asiento
3	1926962	1	Seat belt	courroie du siège	Sicherheitsgurt	cinto de segurança	cint seguridad
4	17C002048	1	Bolt	boulon	Bolzen	parafuso	bulón
5	1913569	1	Plate seat	siège de la plaque	Plattensitz	assento da chapa	asiento placa
6	85D000005	4	Nut	écrou	Mutter	porca	tuerca
7	626787	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
8	1913583	2	Retainer	arrêtoir	Halterung	retentor	retén
9	17C000520	4	Bolt	boulon	Bolzen	parafuso	bulón
10	1913567	1	Seat support	support siège	Sitzabstützung	suporte assento	soporte asiento
11	1917430	1	Bracket LH	support CG	Winkel L	grampo LE	grampa LD
12	1909699	2	Chain&faspin	chane et goupille	Kette & Faspin	corr e pino prend	cadena y horq
13	17C000824	6	Bolt	boulon	Bolzen	parafuso	bulón
14	59D000008	6	Nut	écrou	Mutter	porca	tuerca
15	59D000020	1	Nut	écrou	Mutter	porca	tuerca
16	1913574	1	Washer	rondelle	Scheibe	arruela	arandela
17	1525766	-	Washer	rondelle	Scheibe	arruela	arandela
18	1914075	1	Seat lock	serrure du siège	Sitzsperre	trava do assento	seguro del asiento
19	1917429	1	Bracket RH	support CD	Winkel R	grampo LD	grampa LD
20	1913575	1	Shim	cale	Beilage	calço	planchita
21	85D000005	4	Nut	écrou	Mutter	porca	tuerca

¹ Inc 2

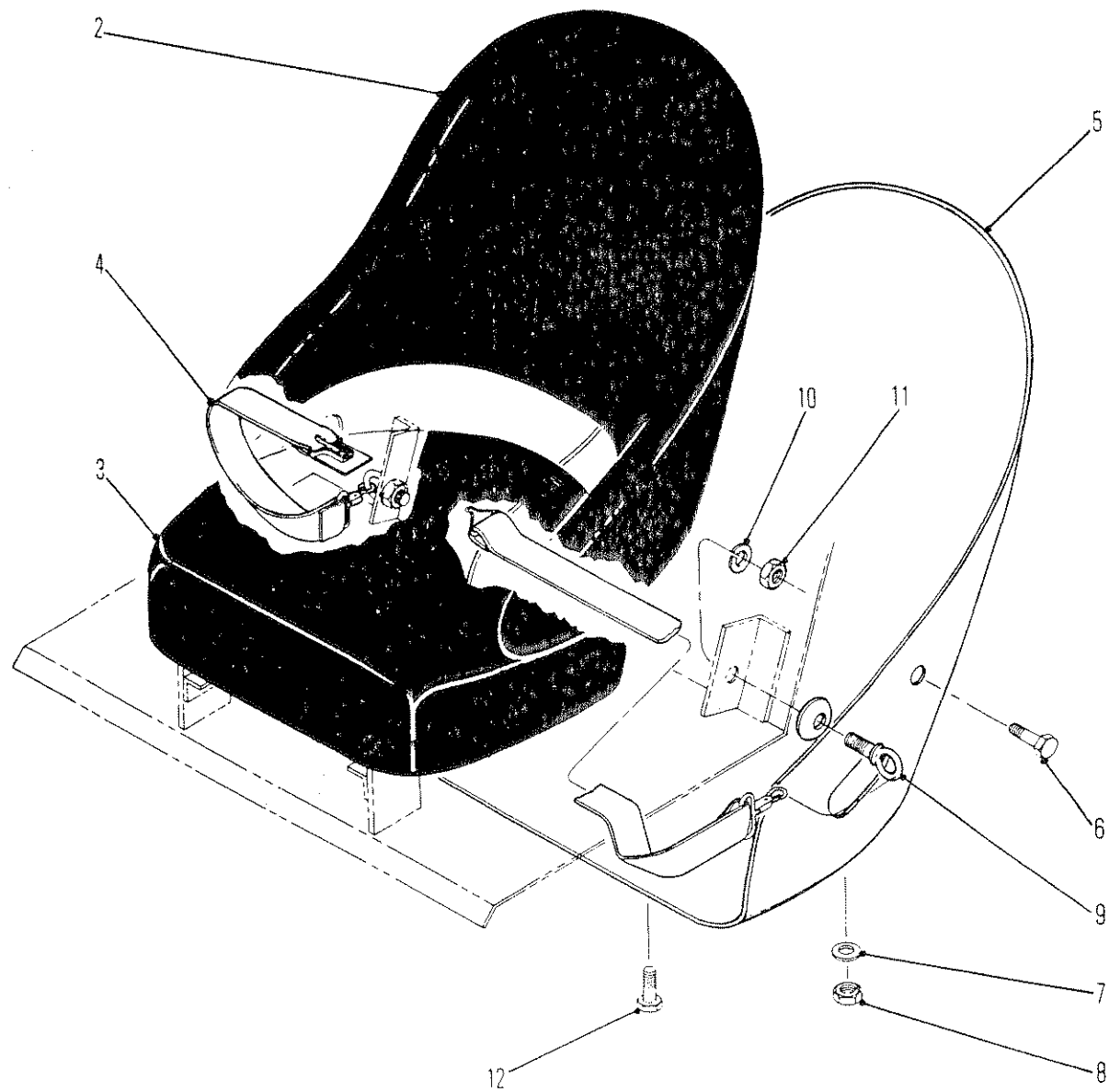
² Ref RSG 334. For service replacement of complete seat assembly, order 1935739 seat. Ref Group F2 40300.

² Ref RSG 334. Pour le remplacement, de l'ensemble siège complet, commander le siège 1935739. Groupe de réf F2 40300.

² Ref RSG 334. Zum Ersatz der vollständigen Sitzeinheit bestelle man Sitz 1935739. Referenzgruppe F2 40300.

² Ref RSG 334. Para reposição completa do conjunto do assento, ordene assento 1935739. Grupode referencia F2 40300.

² Ref RSG 334. Para el servicio de reemplazo del conjunto de asiento completo, ordene asiento 1935739. Referirse a Grupo F2 40300.



5829TP

SEAT ASSEMBLY
SIÈGE, ENSEMBLE
SITZ VOLLSTÄNDIG
ASSENTO, CONJUNTO
ASIENTO, CONJUNTO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	^{1,2} 1572355	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
1	[†] 1920258	2	Angle	angle	Winkel	ângulo	angulo
2	944981	1	Cushion back	coussin dossier	Rückkissen	almofada espalda	cojin espaldar
3	944499	1	Cushion seat	coussin siege	Sitzkissen	almofada assento	cojin asiento
4	1917308	1	Seat belt assy	ens cour du sige	Sicherheitsgurt vollst	conj cinto de segurança	conj cint seguridad
5	944982	1	Bucket	godet	Schaufel	caçamba	cucharón
6	1C0000610	3	Bolt	boulon	Bolzen	parafuso	bulón
7	25E000015	4	Washer	rondelle	Scheibe	arruela	arandela
8	59D000005	4	Nut	écrou	Mutter	porca	tuerca
9	2522745	2	Bolt	boulon	Bolzen	parafuso	bulón
10	2522744	2	Washer	rondelle	Scheibe	arruela	arandela
11	60D000007	2	Nut	écrou	Mutter	porca	tuerca
12	1C0000610	1	Bolt	boulon	Bolzen	parafuso	bulón

¹ Inc 2, 3, 5, 6 & 12.

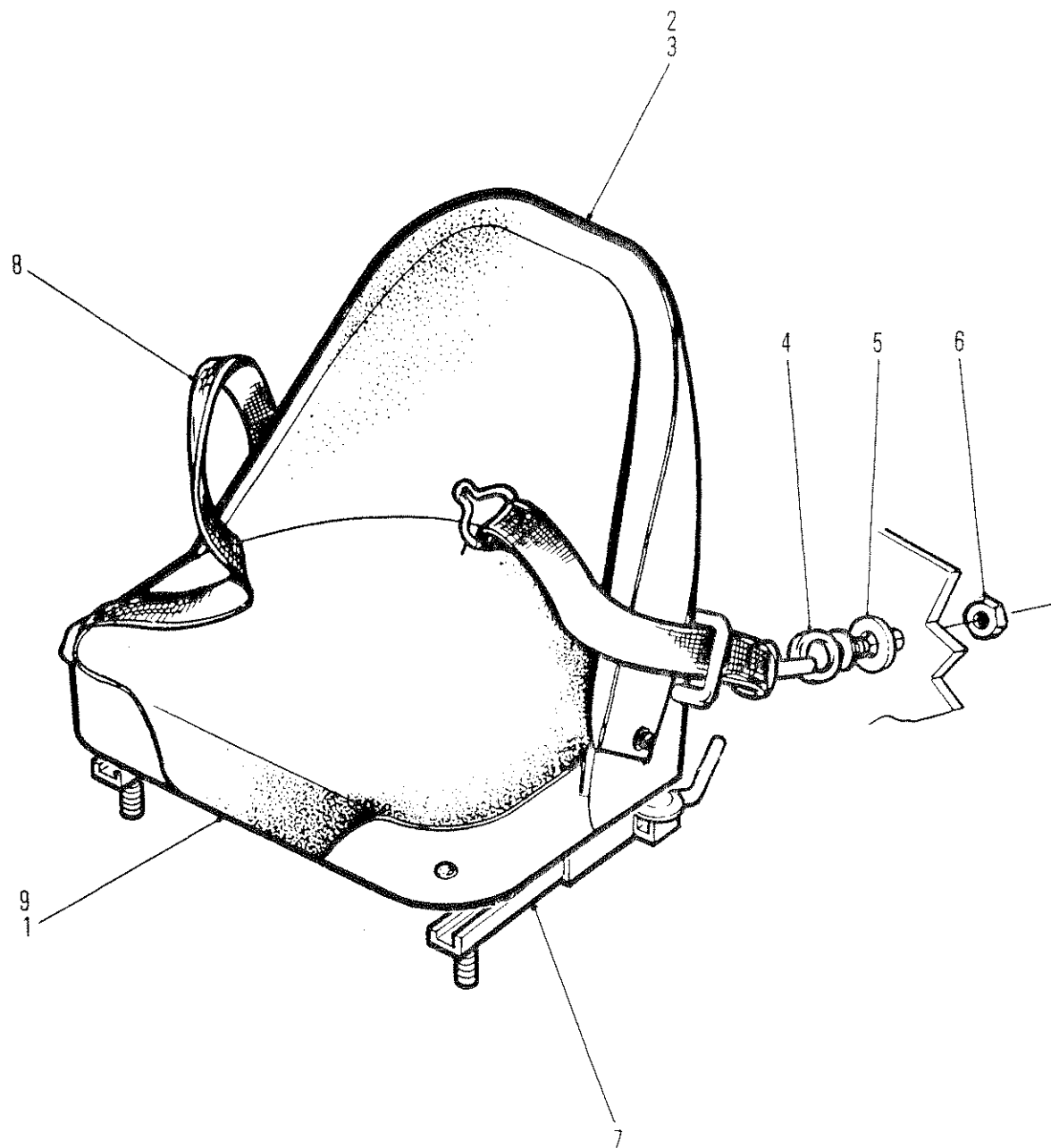
² Ref RSG 334. For service replacement of complete seat assembly, order 1935739 seat. Ref Group F2 40300.

² Réf RSG 334. Pour le remplacement, de l'ensemble siège complet, commander le siège 1935739. Groupe de réf F2 40300.

² Ref RSG 334. Zum Ersatz der vollständigen Sitzeinheit bestelle man Sitz 1935739. Referenzgruppe F2 40300.

² Ref RSG 334. Para reposição completa do conjunto do assento, ordene assento 1935739. Grupode referencia F2 40300.

² Ref RSG 334. Para el servicio de reemplazo del conjunto de asiento completo, ordene asiento 1935739. Referirse a Grupo F2 40300.



6527TP

**SEAT ASSEMBLY
SIÈGE, ENSEMBLE
SITZ VOLLSTÄNDIG
ASSENTO, CONJUNTO
ASIENTO, CONJUNTO**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	¹ 1930624	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
1	1992285	1	Cover seat	Converture de siège	Sitzdecke	Assento de cobertura	Cubierta para asiento
2	1992293	1	Cushion back	coussin dossier	Rückkissen	almofada espalda	cojin espaldar
3	1992196	1	Cover back	couvercle arrière	Deckel, hinten	tampa traseira	tapa trasera
4	2522745	2	Bolt	boulon	Bolzen	parafuso	bulón
5	2522744	2	Washer	rondelle	Scheibe	arruela	arandela
6	60D000007	2	Nut	écrou	Mutter	porca	tuerca
7	1992231	1	Sliding track	roulement coulissant	Schiebspur	trilho correção	carril corredizo
8	2522107	1	Seat belt	courroie du siège	Sicherheitsgurt	cinto de segurança	cint seguridad
9	² 1992195	1	Cushion seat	coussin siege	Sitzkissen	almofada assento	cojin asiento

¹ Inc 1 → 3,7 & 9

² Cushion Seat with cover

² Coussin siège avec couverture

² Sitzkissen mit Decke

² Assento de almofada com cobertura

² Cojín para el asiento con cubierta

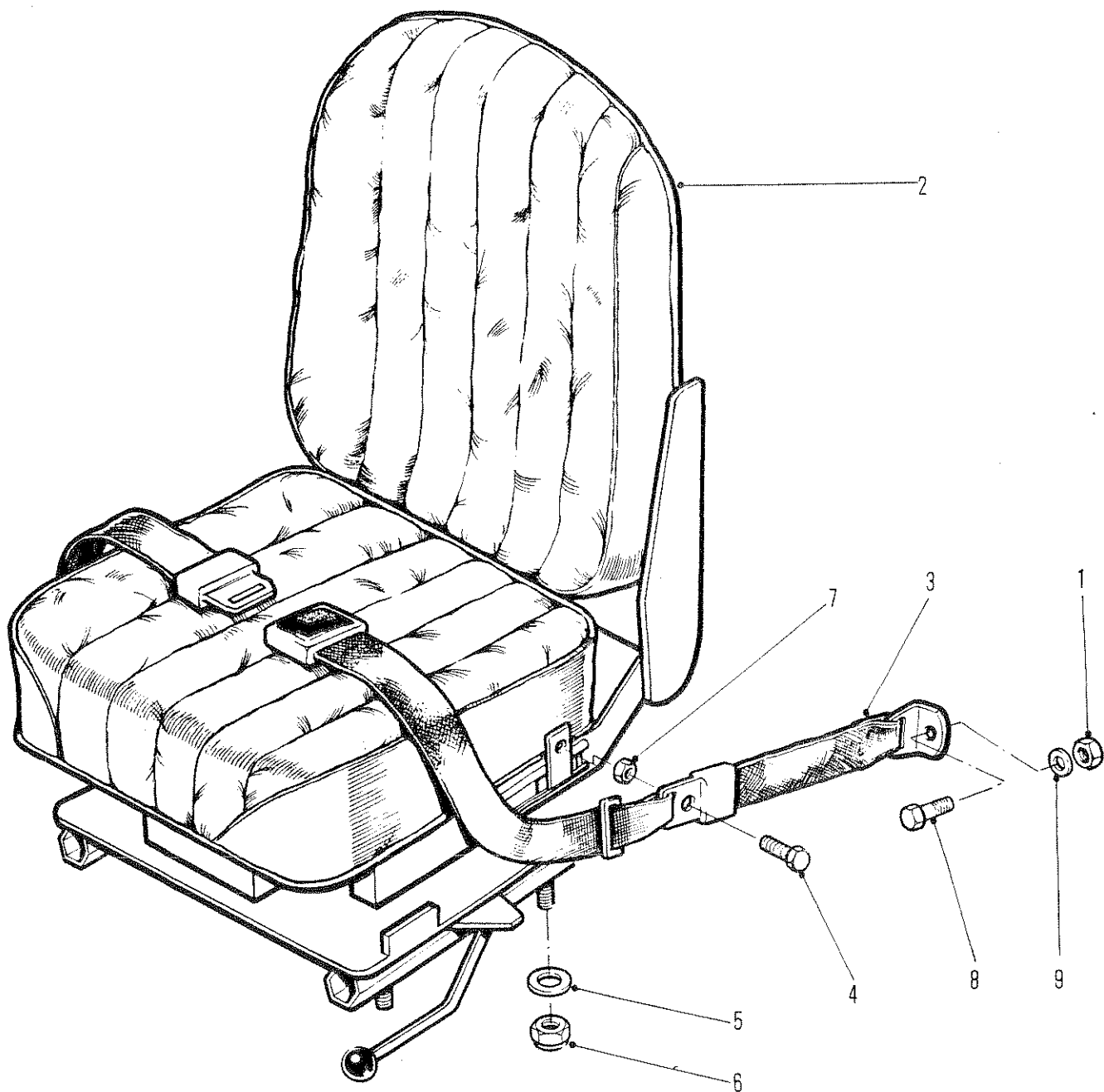
³ Ref RSG 334. Old style Seat Assembly 1922130 & 1930624 is no longer available. For service replacement, order 1935739 Seat Assembly. Ref F2 40300.

³ Ref RSG 334. L'ancien ensemble siège 1922130 & 1930624 n'est plus disponible. Pour le remplacement, commandez l'ensemble siège 1935739. Groupe de réf F2 40300

³ Ref RSG 334. Die alten Sitze 1922130 & 1930624 sind nicht mehr erhältlich. Zum Ersatz bestelle man Sitze 1935739. Referenzgruppe F2 40300.

³ Ref RSG 334. O estilo antigo do conjunto do assento 1922130 & 1930624 não mais está disponível. Para reposição solicite o conjunto do assento 1935739. Grupo de referencia F2 40300.

³ Ref RSG 334. Del conjunto do asiento 1922130 & 1930624 de estilo antiguo no se produce más. Para su reemplazo ordene el conjunto de asiento 1935739. Referirse a Grupo F2 40300.



5831TP

SEAT ASSEMBLY-BOSTROM
SIÈGE, ENSEMBLE-BOSTROM
SITZ VOLLSTÄNDIG-BOSTROM
ASSENTO, CONJUNTO-BOSTROM
ASIENTO, CONJUNTO-BOSTROM

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	160D000007	2	Nut	écrou	Mutter	porca	tuerca
2	21921976	1	Seat assy	siège ens	Sitz vollst	assento conj	asiento conj
3	1928454	1	Seat belt assy	ens cour du sige	Sicherheitsgurt vollst	conj cinto de segurança	conj cint seguridad
4	17C000720	4	Bolt	boulon	Bolzen	parafuso	bulón
5	25E000015	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
6	59D000005	4	Nut	écrou	Mutter	porca	tuerca
7	17D000004	4	Nut	écrou	Mutter	porca	tuerca
8	2522745	2	Bolt	boulon	Bolzen	parafuso	bulón
9	2522744	2	Washer	rondelle	Scheibe	arruela	arandela

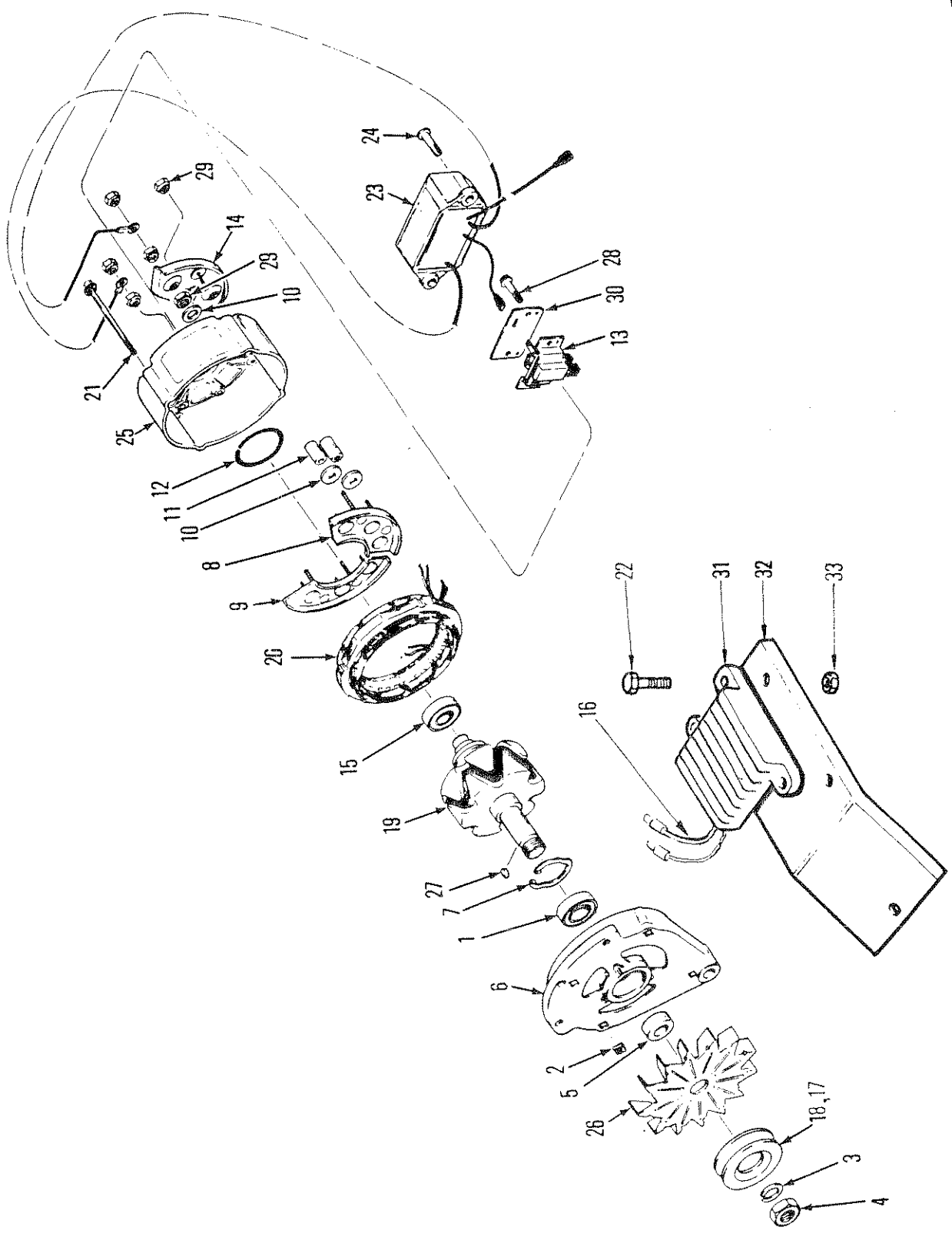
1 ■ 667 Cable
1 ■ 667 Câble
1 ■ 667 Kabel
1 ■ 667 Cabo
1 ■ 667 Cable

2 Standard on 880 machines
2 Standard sur les machines 880
2 Serienmäßig für 880 Maschinen
2 Standard com máquinas 880
2 Standard con máquinas 880

667CUM
667CUMGR
667GM
667GMGR

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC



ALTERNATOR ALTERNATEUR ALTERNATOR ALTERNADOR ALTERNADOR

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1907944	1	Alternator assy	ass de l'alternat	Lichtmasch Einheit	conj do alternador	conj del altern
1	784950	1	Bearing	palier	Lager	mancal	cojinete
2	853847	4	Nut	écrou	Mutter	porca	tuerca
3	896978	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
4	896979	1	Nut	écrou	Mutter	porca	tuerca
5	896982	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
6	896983	1	Housing	botier	Gehuse	carcaça	carcasa
7	896985	1	Retainer	arrêtoir	Halterung	retentor	retén
8	896988	1	Diode	diode	Diode	diodo	diodo
9	896989	1	Diode	diode	Diode	diodo	diodo
10	896990	4	Washer	rondelle	Scheibe	arruela	arandela
11	896991	2	Sleeve	manchon	Muffe	luva	manguito
12	896992	1	Retainer	arrêtoir	Halterung	retentor	retén
13	896994	1	Brush assy	ass de la brosse	Bürsteneinheit	conj de escovas	conj escobilla
14	990932	1	Isolation diode	isolation diode	Isolationsdiode	isolação do diodo	aislam diodo
15	1309108	1	Bearing	palier	Lager	mancal	cojinete
16	1303213	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
17	1917720	1	Pulley	poulie	Riemenscheibe	polia	polea
18	1990105	1	Pulley	poulie	Riemenscheibe	polia	polea
19	1990106	1	Rotor	rotor	Rotor	rotor	rotor
20	1990109	1	Stator	stator	Stator	estator	estator
21	1990194	4	Bolt	boulon	Bolzen	parafuso	bulón
22	17C000612	1	Bolt	boulon	Bolzen	parafuso	bulón
23	1991937	1	Voltage regulator	régulateur tension	Spannungsregler	regulador voltagem	regulador voltaje
24	1990501	3	Bolt	boulon	Bolzen	parafuso	bulón
25	1990502	1	Housing	botier	Gehuse	carcaça	carcasa
26	1990503	1	Fan	ventilateur	Ventilator	ventilador	ventilador
27	6J000405	1	Key	clavette	Keil	chaveta	chaveta
28	18G000812	2	Bolt	boulon	Bolzen	parafuso	bulón
29	50D000010	6	Nut	écrou	Mutter	porca	tuerca
30	3S-----	1	Cover	couvercle	Deckel	tampa	tapa
31	1917496	1	Load dump	bascul de chargem	Lade-Kippvorrichtung	descarga de la presión	disposit carga entulhr
32	1917836	1	Bracket	support	Winkel	grampo	grampa
33	1919477	1	Bracket	support	Winkel	grampo	grampa
34	O-----	-	Alt belt	Courroie d'alternateur	Alternatorriemen	Correia do alternador	Correa del alternador

¹ Inc 1→15, 19→21, 24→30

² Double groove
² Gorge doublet
² Doppelnut
² Canefura dupla
² Muesca doble

³ See item 13
³ Voir 13
³ Siehe 13
³ Veja 13
³ Véase 13

⁴ Inc 30

⁵ □503B-101-CAC→, 504B-101-CAC→, 509B-101-CAC→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
537A-101-CAC→537A-9999-CAC
503B-101-CAC→503B-9999-CAC
536B-101-CAC→536B-210-CAC

535A-101-CAC→535A-9999-CAC
534B-101-CAC→534B-710-CAC

This exploded view diagram illustrates the assembly of a mechanical component, likely a motor or actuator. The parts are numbered 1 through 41. The diagram shows the following components and their assembly sequence:

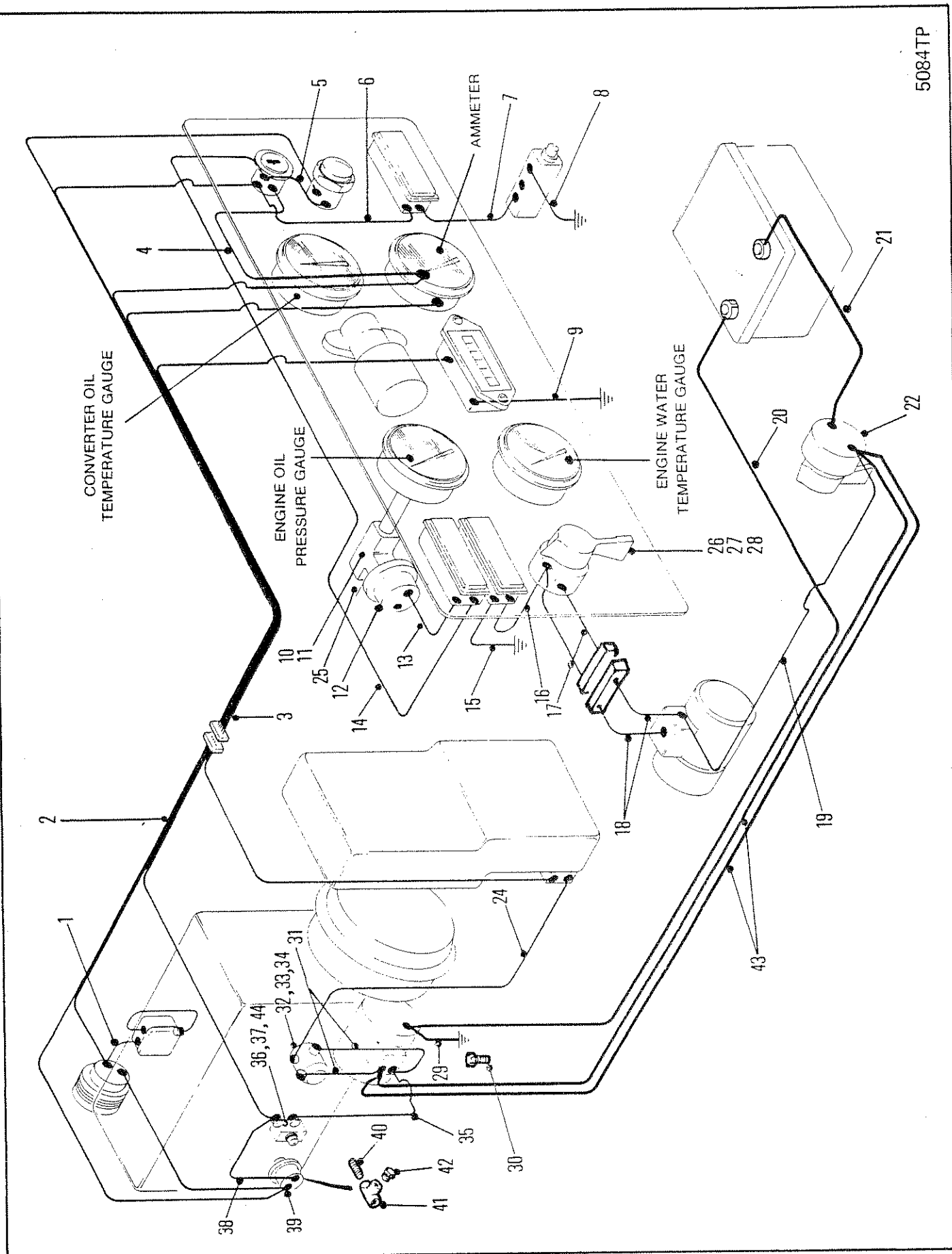
- Parts 1 and 2:** Small circular components, possibly washers or spacers, located at the top left.
- Part 3:** A large, gear-like component with multiple teeth.
- Part 4:** A small cylindrical component, likely a pin or bush.
- Part 5:** A small circular component, possibly a washer or spacer.
- Part 6:** A large, irregularly shaped component, possibly a housing or base.
- Part 7:** A small cylindrical component, likely a pin or bush.
- Part 8:** A small circular component, possibly a washer or spacer.
- Part 9:** A small cylindrical component, likely a pin or bush.
- Part 10:** A large, irregularly shaped component, possibly a housing or base.
- Part 11:** A large, circular component with a central hole, possibly a flange or end plate.
- Part 12:** A small cylindrical component, likely a pin or bush.
- Part 13:** A small cylindrical component, likely a pin or bush.
- Part 14:** A small circular component, possibly a washer or spacer.
- Part 15:** A small cylindrical component, likely a pin or bush.
- Part 16:** A small cylindrical component, likely a pin or bush.
- Part 17:** A small cylindrical component, likely a pin or bush.
- Part 18:** A large, curved component, possibly a housing or end plate.
- Part 19:** A small cylindrical component, likely a pin or bush.
- Part 20:** A small cylindrical component, likely a pin or bush.
- Part 21:** A small cylindrical component, likely a pin or bush.
- Part 22:** A small cylindrical component, likely a pin or bush.
- Part 23:** A small cylindrical component, likely a pin or bush.
- Part 24:** A large, rectangular component, possibly a housing or end plate.
- Part 25:** A small cylindrical component, likely a pin or bush.
- Part 26:** A small cylindrical component, likely a pin or bush.
- Part 27:** A small cylindrical component, likely a pin or bush.
- Part 28:** A small cylindrical component, likely a pin or bush.
- Part 29:** A small cylindrical component, likely a pin or bush.
- Part 30:** A small cylindrical component, likely a pin or bush.
- Part 31:** A small cylindrical component, likely a pin or bush.
- Part 32:** A small cylindrical component, likely a pin or bush.
- Part 33:** A small cylindrical component, likely a pin or bush.
- Part 34:** A small cylindrical component, likely a pin or bush.
- Part 35:** A small cylindrical component, likely a pin or bush.
- Part 36:** A small cylindrical component, likely a pin or bush.
- Part 37:** A small cylindrical component, likely a pin or bush.
- Part 38:** A small cylindrical component, likely a pin or bush.
- Part 39:** A small cylindrical component, likely a pin or bush.
- Part 40:** A small cylindrical component, likely a pin or bush.
- Part 41:** A small cylindrical component, likely a pin or bush.

667C

**ALTERNATOR
ALTERNATEUR
ALTERNATOR
ALTERNADOR
ALTERNADOR**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
A	1938410	1	Alternator assy	ass de alternat	Lichtmasch Einheit	conj do alternador	conj del altern
1	62D000010	1	Nut	écrou	Mutter	porca	tuerca
2	4E000010	1	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	1992504	1	Fan	ventilateur	Ventilator	ventilador	ventilador
4	1992510	1	Spacer	entretoise	Distanzteil	espaçador	espaciador
5	1992523	1	Nut	écrou	Mutter	porca	tuerca
6	1992500	1	Housing	botier	Gehuse	carcaça	carcasa
7	1991037	1	Bearing	palier	Lager	mancal	cojinete
8	1992505	1	Retainer	arrêtoir	Halterung	retentor	retén
9	6J000405	1	Key	clavette	Keil	chaveta	chaveta
10	1992501	1	Rotor	rotor	Rotor	rotor	rotor
11	1992502	1	Stator	stator	Stator	estator	estator
12	1992507	1	Diode	diode	Diode	diodo	diodo
13	1992508	1	Diode	diode	Diode	diodo	diodo
14	1992506	1	Retainer	arrêtoir	Halterung	retentor	retén
15	1992525	2	Washer	rondelle	Scheibe	arruela	arandela
16	1991038	1	Bearing	palier	Lager	mancal	cojinete
17	1992516	1	Sleeve	manchon	Muffe	luva	manguito
18	1992503	1	Housing	botier	Gehuse	carcaça	carcasa
19	966375	1	Screw	vis	Schraube	parafuso	tornillo
20	1992509	1	Brush assy	ass de la brosse	Bürsteneinheit	conj de escovas	conj escobilla
21	1992511	1	Dust shield	cache poussire	Staubschild	proteção de poeira	protec ctra polvo
22	1991034	1	Cover	couvercle	Deckel	tampa	tapa
23	45G000806	1	Screw	vis	Schraube	parafuso	tornillo
24	1992514	1	Voltage regulator	régulateur tension	Spannungsregler	regulador voltagem	regulador voltaje
25	1992527	1	Screw	vis	Schraube	parafuso	tornillo
26	1992528	1	Screw	vis	Schraube	parafuso	tornillo
27	1992521	1	Bolt	boulon	Bolzen	parafuso	bulón
28	1992524	2	Washer	rondelle	Scheibe	arruela	arandela
29	1992520	3	Nut	écrou	Mutter	porca	tuerca
30	61D000004	1	Nut	écrou	Mutter	porca	tuerca
31	4E000004	1	Washer	rondelle	Scheibe	arruela	arandela
32	1992515	1	Sleeve	manchon	Muffe	luva	manguito
33	12D000010	3	Nut	écrou	Mutter	porca	tuerca
34	1992513	1	Diode	diode	Diode	diodo	diodo
35	1992522	1	Bolt	boulon	Bolzen	parafuso	bulón
36	1992518	1	Insulator	isolant	Isolator	isolador	aislador
37	1992519	1	Sleeve	manchon	Muffe	luva	manguito
38	1992517	1	Sleeve	manchon	Muffe	luva	manguito
39	1992526	1	Stud	goujon	Stift	prisioneiro	espárrago
40	25E000011	1	Washer	rondelle	Scheibe	arruela	arandela
41	1992512	1	Cable assy	ens câble	Kabel vollst	conjunto do cabo	conjunto de cable

† Inc 1 → 41



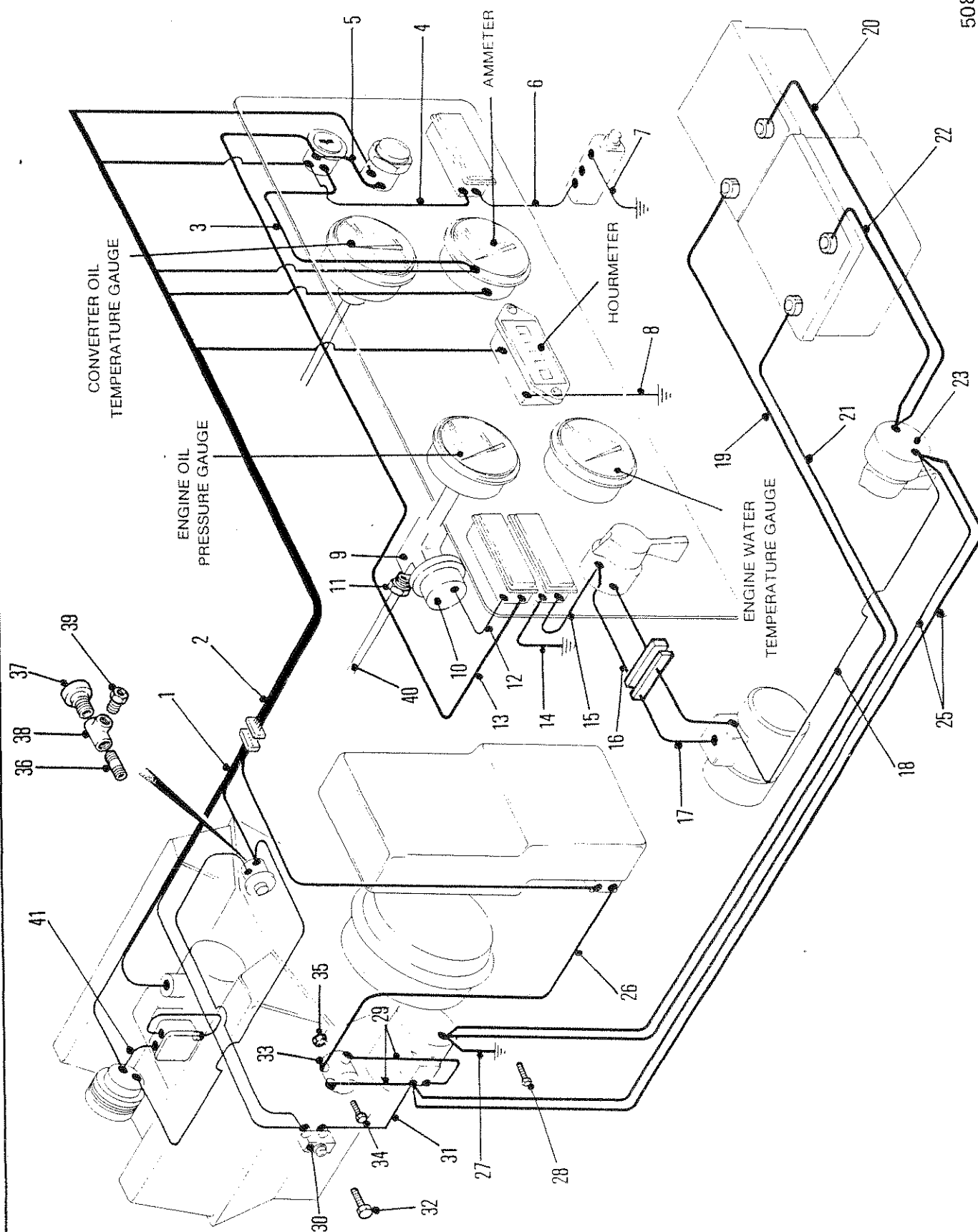
ELECTRICAL SYSTEM
SYSTÈME ELECTRIQUE
ELEKTRISCHE ANLAGE
SISTEMA ELECTRICO
SISTEMA ELECTRICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1303213	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
2	1923788	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
3	1922029	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
4	1923966	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
5	658487	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	635376	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
7	1923524	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
8	1923523	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
9	1549381	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
10	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
11	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
12	1615685	1	Switch	interrupteur	Schalter	interruptor	interruptor
13	1922019	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
14	1579311	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
15	1923965	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
16	635376	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
17	1922017	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
18	1922031	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
19	1922011	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
20	1919545	1	Cable	câble	Kabel	cabo	cable
21	1922013	1	Cable	câble	Kabel	cabo	cable
22	1933179	1	Switch	interrupteur	Schalter	interruptor	interruptor
23	1901749	1	Plate	plaque	Platte	placa	placa
24	S-----	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
25	1913673	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
26	331196	1	Switch	interrupteur	Schalter	interruptor	interruptor
27	18G000606	2	Screw	vis	Schraube	parafuso	tornillo
28	1915658	1	Plate	plaque	Platte	placa	placa
29	1906804	1	Ground strap	ligne de masse	Massestriefen	guarn de terra	flete de tierra
30	18C000614	1	Bolt	boulon	Bolzen	parafuso	bulón
31	1530361	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
32	551530	1	Switch	interrupteur	Schalter	interruptor	interruptor
33	17C000412	2	Bolt	boulon	Bolzen	parafuso	bulón
34	59D000004	2	Nut	écrou	Mutter	porca	tuerca
35	1923790	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
36	1902275	1	Circuit breaker	disjoncteur	Sicherungsautomat	disjuntor	cortacircuitos
37	185G000816	2	Screw	vis	Schraube	parafuso	tornillo
38	731803	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
39	636260	1	Switch	interrupteur	Schalter	interruptor	interruptor
40	5K0000108	1	Nipple	raccord	Nippel	niple	niple
41	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
42	38F000003	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
43	1923547	1	Cable	câble	Kabel	cabo	cable
44	1927948	1	Bracket assy	ens support	Winkel vollst	conj suporte	conj soporte

¹ Inc 24

² ☒ Auxiliary Steering
² ☒ Direction Auxiliaire
² ☒ Hilfslenkung
² ☒ Direção Auxiliar
² ☒ Direccion Auxiliar

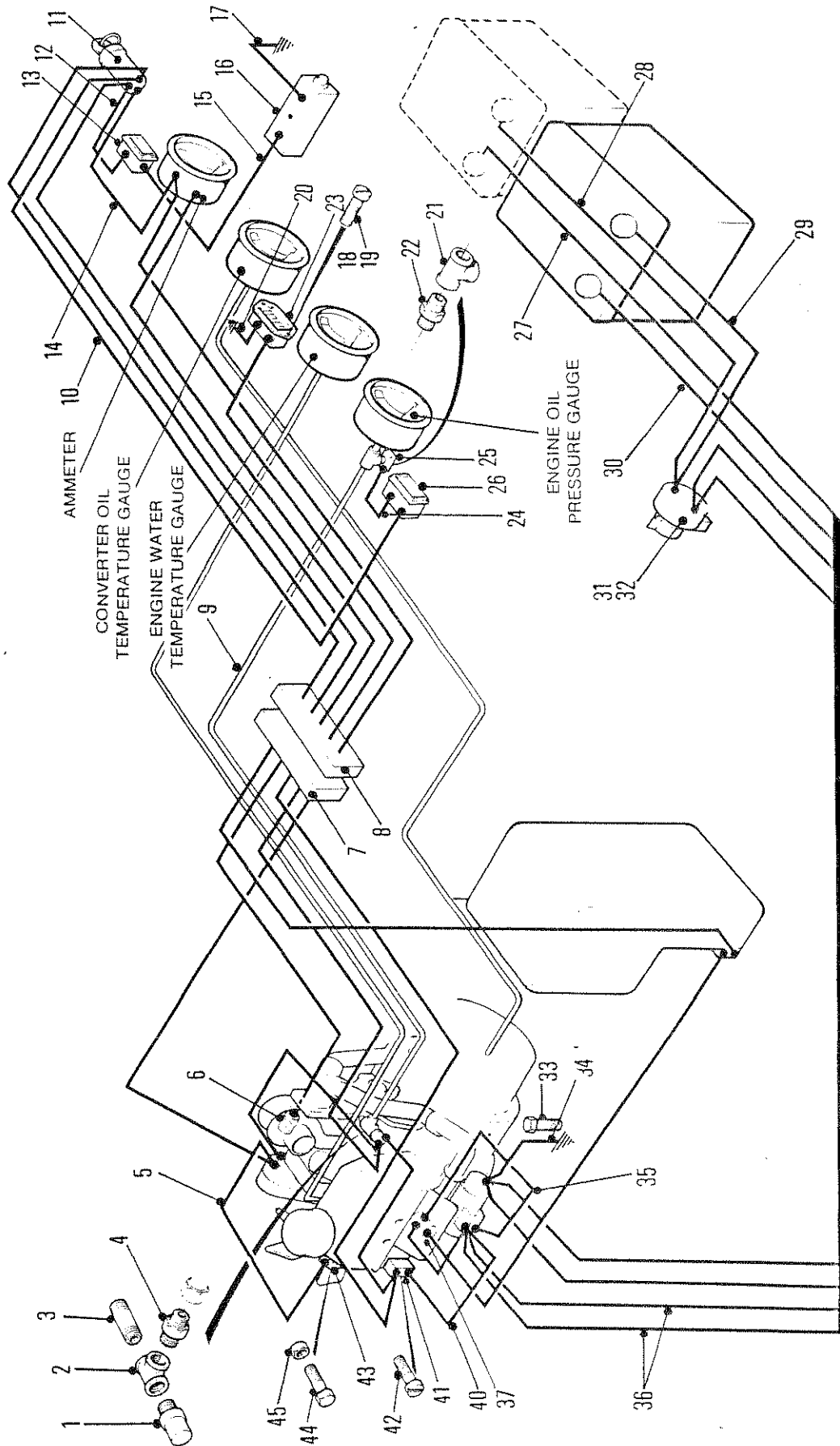
³ ☐ 503B-746-CAC&→, 509B-716-CAC&→, 534B-101-CAC&→, 536B-101-CAC&→



ELECTRICAL SYSTEM
SYSTÈME ELECTRIQUE
ELEKTRISCHE ANLAGE
SISTEMA ELECTRICO
SISTEMA ELECTRICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1922028	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
2	1922029	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
3	1923966	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
4	635376	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
5	658487	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	1923526	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
7	1923524	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
8	1549381	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
9	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
10	1615685	1	Switch	interrupteur	Schalter	interruptor	interruptor
11	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
12	1922019	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
13	1579311	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
14	1923965	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
15	635376	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
16	1922017	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
17	1922031	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
18	1922011	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
19	1919367	1	Cable	câble	Kabel	cabo	cable
20	1922012	1	Cable	câble	Kabel	cabo	cable
21	1919545	1	Cable	câble	Kabel	cabo	cable
22	1922013	1	Cable	câble	Kabel	cabo	cable
23	1933179	1	Switch	interrupteur	Schalter	interruptor	interruptor
24	1901749	1	Plate	plaque	Platte	placa	placa
25	1922015	2	Cable	câble	Kabel	cabo	cable
26	S-----	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
27	1906804	1	Ground strap	ligne de masse	Massestriefen	guarn de terra	flete de tierra
28	18C000614	1	Bolt	boulon	Bolzen	parafuso	bulón
29	1530361	1	Wire harness	harnais fils	Kabelbaum	chicote fiação	mazo de cables
30	1902275	1	Circuit breaker	disjoncteur	Sicherungsautomat	disjuntor	cortacircuitos
31	1922021	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
32	85G000816	2	Bolt	boulon	Bolzen	parafuso	bulón
33	551530	1	Switch	interrupteur	Schalter	interruptor	interruptor
34	17C000412	2	Bolt	boulon	Bolzen	parafuso	bulón
35	59D000004	2	Nut	écrou	Mutter	porca	tuerca
36	5K0000108	1	Nipple	raccord	Nippel	niple	niple
37	636260	1	Switch	interrupteur	Schalter	interruptor	interruptor
38	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
39	38F000003	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
40	1914664	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
41	1303213	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj

1 Inc 26



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ELECTRICAL SYSTEM
SYSTÈME ELECTRIQUE
ELEKTRISCHE ANLAGE
SISTEMA ELECTRICO
SISTEMA ELECTRICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	636260	1	Switch	interrupteur	Schalter	interruptor	interruptor
2	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
3	5K0000120	1	Nipple	raccord	Nippel	niple	niple
4	38F000003	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
5	1303213	1	Wire	fil	Draht	fio	cable
6	1-----	-	Fuel solenoid	solenóide carburant	Kraftstf Schltnagnt	solenóide combstel	solenóide combstle
7	1922028	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
8	1922029	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
9	1914664	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	1579311	1	Wire	fil	Draht	fio	cable
11	2-----	1	Ignition switch	interr dallumage	Zundschalter	chava de ignição	inter encendido
12	635376	1	Wire	fil	Draht	fio	cable
13	2-----	1	Light	lampe	Licht	lâmpada	lámpara
14	1923966	1	Wire	fil	Draht	fio	cable
15	1923524	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
16	2-----	1	Switch	interrupteur	Schalter	interruptor	interruptor
17	1923523	1	Wiring harness	harnais installation	Kabelbaum	chicote instalaoão	mazo cables
18	85G000608	2	Bolt	boulon	Bolzen	parafuso	bulón
19	†12D000006	2	Nut	écrou	Mutter	porca	tuerca
20	1549381	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
21	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
22	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
23	2-----	1	Hourmeter	compteur dheures	Stundenzähler	horímetro	cuenta-horas
24	1922019	1	Wire	fil	Draht	fio	cable
25	2-----	1	Switch	interrupteur	Schalter	interruptor	interruptor
26	2-----	1	Warning light	voyant dalarme	Warnlicht	luz de aviso	luz de alarma
27	1919367	1	Cable	câble	Kabel	cabo	cable
28	1922012	1	Cable	câble	Kabel	cabo	cable
29	1922013	1	Cable	câble	Kabel	cabo	cable
30	1919545	1	Cable	câble	Kabel	cabo	cable
31	1933179	1	Switch	interrupteur	Schalter	interruptor	interruptor
32	†1901749	1	Plate	plaque	Platte	placa	placa
33	18C000614	1	Bolt	boulon	Bolzen	parafuso	bulón
34	1906804	1	Cable	câble	Kabel	cabo	cable
35	1530361	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
36	1922015	2	Cable	câble	Kabel	cabo	cable
37	551530	1	Magnetic switch	inter magnétique	magetischshalter	inter magnético	inter magnético
38	†17C000412	2	Bolt	boulon	Bolzen	parafuso	bulón
39	†59D000004	2	Nut	écrou	Mutter	porca	tuerca
40	1922021	1	Wire	fil	Draht	fio	cable
41	1902275	1	Circuit breaker	disjoncteur	Sicherungsautomat	disjuntor	cortacircuitos
42	85G000016	2	Bolt	boulon	Bolzen	parafuso	bulón
43	3-----	-	Load dump	bascul de chargemt	Lade-Kippvorrichtung	descarga de la presión	disposit carga entulhr
44	17C000412	3	Bolt	boulon	Bolzen	parafuso	bulón
45	59D000004	3	Nut	écrou	Mutter	porca	tuerca

1 Engine Service Part

2 Ref Instrument Panel

2 Ref Tableau de bord

2 Ref Instrumentenbrett

2 Ref Painel de instrumentos

2 Ref Panel de instrumentos

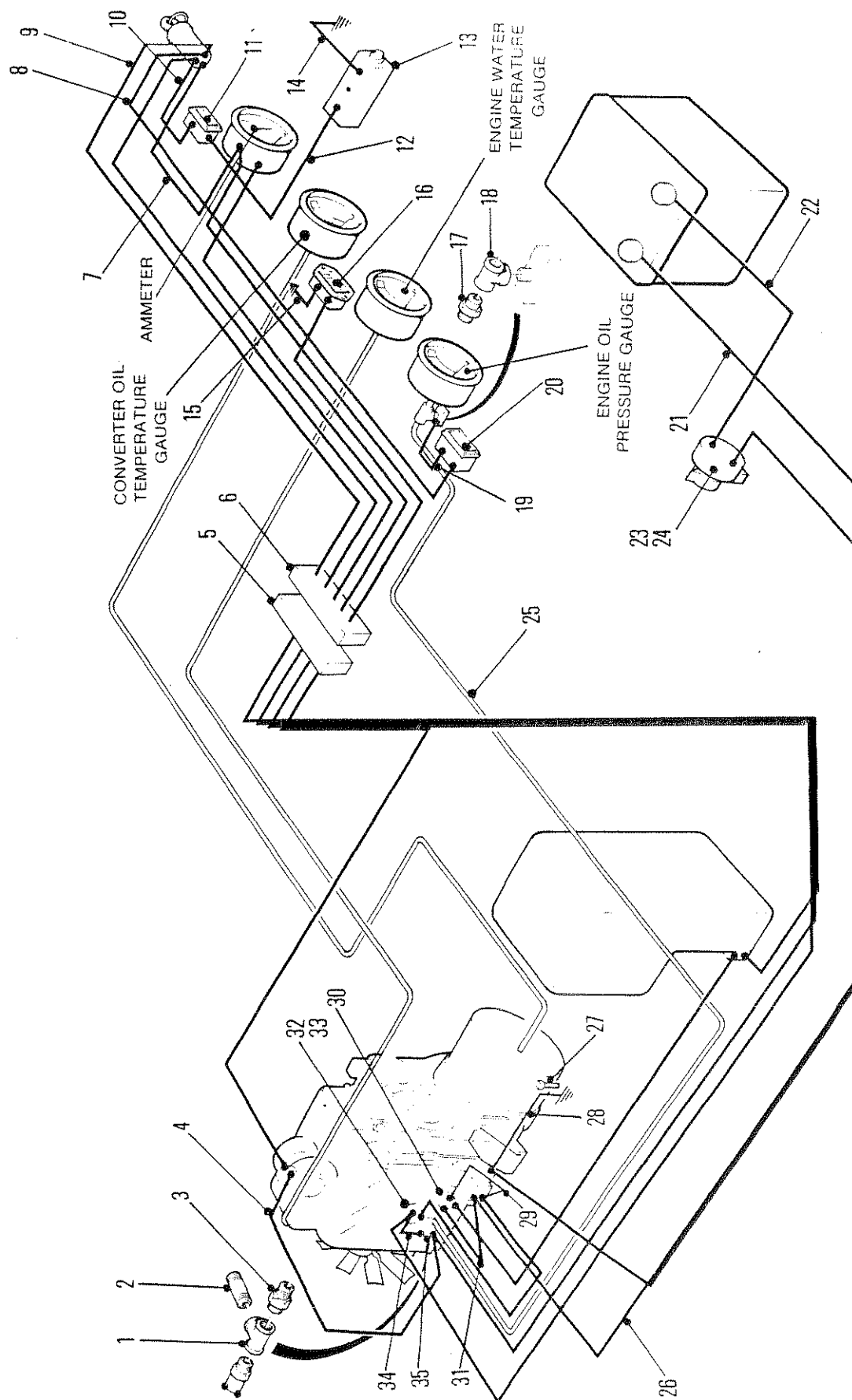
3 Ref Alternator

3 Ref Alternateur

3 Ref Alternator

3 Ref Alternador

3 Ref Alternador



6260TP

ELECTRICAL SYSTEM
SYSTÈME ELECTRIQUE
ELEKTRISCHE ANLAGE
SISTEMA ELECTRICO
SISTEMA ELECTRICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
2	5K0000108	1	Nipple	raccord	Nippel	niple	niple
3	38F000003	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
4	1905779	1	Wire	fil	Draht	fio	cable
5	1923788	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
6	1922029	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
7	1923966	1	Wire	fil	Draht	fio	cable
8	1923559	1	Wire	fil	Draht	fio	cable
9	1-----	1	Ignition switch	interr dallumage	Zundschalter	chava de ignição	inter encendido
10	635376	1	Wire	fil	Draht	fio	cable
11	1-----	1	Light	lampe	Licht	lâmpada	lâmpara
12	1923524	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
13	1-----	1	Switch	interrupteur	Schalter	interruptor	interruptor
14	1923523	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
15	1549381	1	Ground wire	fil de terre	Massedraht	fio de terra	cable de tierra
16	1-----	-	Hourmeter	compteur dheures	Stundenzähler	horímetro	cuenta-horas
17	89F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	18F000001	1	Tee	raccord T	T-Verbindungsstück	te	te
19	1922019	1	Wire	fil	Draht	fio	cable
20	1-----	1	Warning light	voyant dalarme	Warnlicht	luz de aviso	luz de alarimo
21	1919545	1	Cable	câble	Kabel	cabo	cable
22	1922013	1	Cable	câble	Kabel	cabo	cable
23	1933179	1	Switch	interrupteur	Schalter	interruptor	interruptor
24	†1901749	1	Plate	plaque	Platte	placa	placa
25	1913673	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
26	1922015	1	Cable	câble	Kabel	cabo	cable
27	18C000614	1	Bolt	boulon	Bolzen	parafuso	bulón
28	1906804	1	Cable	câble	Kabel	cabo	cable
29	1530361	1	Wiring harness	harnais installation	Kabelbaum	chicote instalação	mazo cables
30	551530	1	Magnetic switch	inter magnétique	magetischshalter	inter magnético	inter magnético
31	1923790	1	Wire	fil	Draht	fio	cable
32	1902275	1	Circuit breaker	disjoncteur	Sicherungsautomat	disjuntor	cortacircuitos
33	†1927498	1	Bracket	support	Winkel	grampo	grampa
34	731803	1	Wire	fil	Draht	fio	cable
35	636260	1	Switch	interrupteur	Schalter	interruptor	interruptor

† Ref Instrument Panel

† Ref Tableau de bord

† Ref Instrumentenbrett

† Ref Painel de Instrumentos

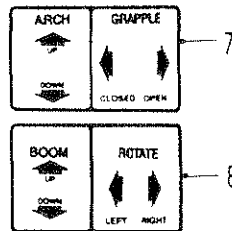
† Ref Panel de instrumentos

RANGER CLARK

667

B C

WARNING
DISCONNECT STEERING
FRAME LOCK BEFORE
MOVING MACHINE



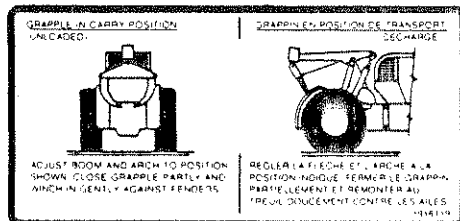
EMERGENCY BRAKE

COVERED BY ONE OR MORE
OF THE FOLLOWING PATENTS

UNITED STATES

2945344	2954040	3126752	3142195
3244678	0208135	3363714	3367356
3465609	3473546	0217503	3724585
3741343	3848620	3866705	3867750
3858216	3893345	3896705	3924467
3946882	3948826	3960371	3990848
4024927	4030776		

CANADA
PATENTED 1960 1964 RG 1966 1968
1971 1973 1974



CAUTION

TRAINED PERSONNEL ONLY MAY OPERATE THIS VEHICLE. REFER TO OPERATORS MANUAL FOR DETAILED OPERATING AND MAINTENANCE INSTRUCTIONS.

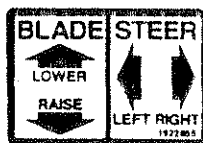
BEFORE OPERATING VEHICLE

CHECK:

- SAFETY LINK REMOVED AND PROPERLY RETAINED
- ALL GUARDS AND COMPARTMENT COVERS IN PLACE
- FIRE EXTINGUISHER CHARGED
- SEAT BELT ON
- PARKING BRAKE OFF
- BRAKE AND STEERING CONTROLS OPERABLE

BEFORE LEAVING VEHICLE

- LOWER ALL HYDRAULIC ACCESSORIES
- ENGAGE PARKING BRAKE
- ENGAGE NEUTRAL LOCK
- TURN ENGINE OFF
- TURN BATTERY MASTER SWITCH OFF
- CLEAN DEBRIS FROM ALL GUARDS AND COMPARTMENTS



FORWARD HIGH
REVERSE MED.
TRANSMISSION CONTROL LOW

WARNING

CONNECT POSITIVE TO POSITIVE —
NEGATIVE TO NEGATIVE. USE SYSTEM
VOLTAGE WHEN JUMP STARTING.
CONNECT POSITIVE FIRST THEN
NEGATIVE TO FRAME AWAY FROM THE
BATTERY COMPARTMENT. FAILURE TO
FOLLOW THIS PROCEDURE COULD
RESULT IN BATTERY EXPLOSION

CAUTION

KEEP VEHICLE CLEAN
TO REDUCE FIRE HAZARD REMOVE DEBRIS
FROM ALL COMPARTMENTS AFTER EACH
8 HOURS OF OPERATION, OR MORE OFTEN
IF WARRANTED BY WORKING CONDITIONS.

IN CASE OF FIRE

STOP VEHICLE
LOWER ALL HYDRAULIC ACCESSORIES
STOP ENGINE
TURN BATTERY DISCONNECT SWITCH OFF
APPLY PARKING BRAKE
EXTINGUISH FIRE

CAUTION

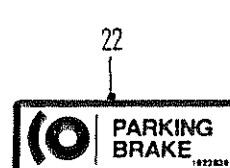
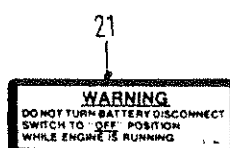
THIS MACHINE EQUIPPED WITH
AUXILIARY STEERING. IF ENGINE
OR MAIN STEER PUMP FAILS:
— TURN AUXILIARY STEERING SWITCH ON
— BRING MACHINE TO IMMEDIATE STOP
— USE ONLY ONE DRIVE SHAFT TO OPERATE AND LIFT
— IF STEERING SYSTEM FAILS, STOP
— TURN OFF ALL CONTROLS AND WAIT 10 MINUTES
— IF STILL NOT WORKING, CALL FOR SERVICE
— DO NOT ATTEMPT TO REPAIR

TEST PROCEDURE

1. Turn engine off.
2. Turn battery disconnect switch off.
3. Turn auxiliary steering switch on.
4. Turn engine on.
5. Turn battery disconnect switch on.
6. Turn main steering switch on.
7. Turn engine off.
8. Turn battery disconnect switch off.

WARNING

- NO ROOM FOR MAN IN THIS AREA WHEN VEHICLE IS TURNING OR MOVING
- MAN IN THIS AREA NOT VISIBLE TO OPERATOR
- DO NOT STAND OR WORK IN THIS AREA WHEN ENGINE IS RUNNING
- USE SAFETY LINK WHEN SERVICING, LIFTING OR TRANSPORTING



Chassis

CLARK

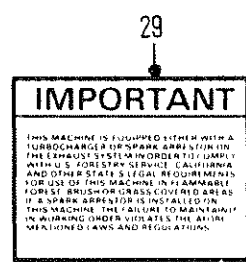
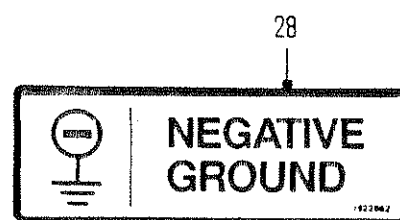
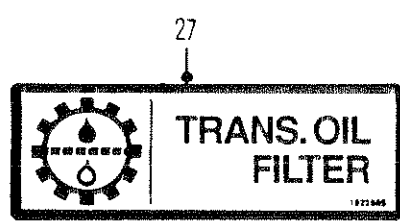
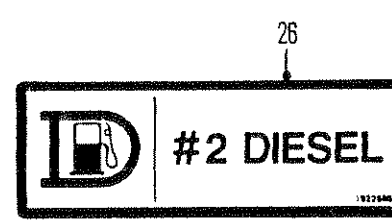
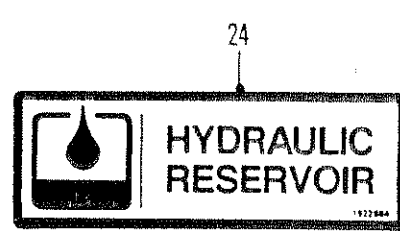
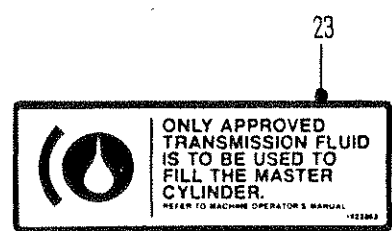
Lubrication Instructions

ITEM	10 HOUR OR DAILY SERVICE	50 HOUR OR WEEKLY SERVICE	100 HOUR OR 2 WEEKS SERVICE	250 HOUR OR MONTHLY SERVICE	500 HOUR OR 2 MONTH SERVICE	1000 HOUR OR 6 MONTH SERVICE
1 CRADLE & HINGE PINS	X	X	X	X	X	X
2 STEER CYLINDER PINS	X	X	X	X	X	X
3 MID MOUNT	X	X	X	X	X	X
4 DITCH BLADE & CYLINDER PINS	X	X	X	X	X	X
5 FUEL TANK						
6 OIL RESERVOIR	X	X	X	X	X	X
7 COOLANT LEVEL	X	X	X	X	X	X
50 HOUR OR WEEKLY SERVICE						
8 TORQUE CONVERTER & TRANSMISSION	X	X	X	X	X	X
9 MID MOUNT BEARING	X	X	X	X	X	X
10 MASTER CYLINDER SERVICE	X	X	X	X	X	X
11 MASTER CYLINDER EMERGENCY	X	X	X	X	X	X
12 MASTER CYLINDER SERVICE	X	X	X	X	X	X
13 DIFFERENTIAL	X	X	X	X	X	X
14 PINION YARN	X	X	X	X	X	X
15 JOINT LUBRICANT	X	X	X	X	X	X
100 HOUR OR 2 WEEKS SERVICE						
16 CL PUMP	X	X	X	X	X	X
250 HOUR OR MONTHLY SERVICE						
17 TORQUE CONVERTER & TRANSMISSION FILTER	X	X	X	X	X	X
500 HOUR OR 2 MONTH SERVICE						
18 HYDRAULIC TANK FILTER	X	X	X	X	X	X
19 TORQUE CONVERTER & TRANSMISSION	X	X	X	X	X	X
20 CLEAN RADIATOR FINS	X	X	X	X	X	X
1000 HOUR OR 6 MONTH SERVICE						
21 UNIVERSAL JOINTS	X	X	X	X	X	X
22 MID MOUNT BEARING	X	X	X	X	X	X
23 OIL RESERVOIR	X	X	X	X	X	X

Lubricant Key

EPDM	Common Hydraulic	Hydraulic	EPDM	Common Hydraulic	Hydraulic
Temp. Range	-40 to 150	-40 to 150	Temp. Range	-40 to 150	-40 to 150
Viscosity	SAE 10W-30	SAE 10W-30	Viscosity	SAE 10W-30	SAE 10W-30
Notes	SAE 10W-30	SAE 10W-30	Notes	SAE 10W-30	SAE 10W-30

Drive Line



Grapple Lubrication

ITEM	10 HOUR OR DAILY SERVICE	500, 566, 567 KEY
24 ARCH CYLINDER PIN 4	X	X
25 ARCH HINGE PIN 2 (4)	X	X
26 ROTATING HEAD BEARING 1	X	X
27 SUSPENSION PIN YOKE 2	X	X
28 SUSPENSION PIN GRAPPLE 2	X	X
29 GRAPPLE CYLINDER PIN 2	X	X
30 GRAPPLE HINGE PIN 4	X	X
31 BOOM CYLINDER PIN 4	X	X

30

DECALS DÉCALQUES ABZIEHBILD DECALCOMANIAS CALCOMANÍAS

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1921450	2	Decal Ranger	décal Ranger	Abzbld Ranger	decal Ranger	calc Ranger
2	1921455	3	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
3	1513887	1	Tag Warning	étiquette davertis	Etikett Warnung	rótulo de aviso	etiqueta de adver
4	1921458	2	Decal C	décal C	Abzbld C	decal C	calc C
5	1921457	2	Decal B	décal B	Abzbld B	decal B	calc B
6	1921458	2	Decal C	décal C	Abzbld C	decal C	calc C
7	1929329	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
8	1929328	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
9	1922838	1	Decal Emgy Brk	décal frn de secours	Abzbld Notbremse	decal freio emerg	calcom freno emerg
10	1512006	1	Decal Patent	décal brevet	Abz Patentnummera	decal de patente	cal de patente
11	1916119	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
12	1903015	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
13	1922855	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
14	1927527	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
15	1922795	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
16	1922792	1	Decal Caution	décalco attention	Abziehbild Vorsicht	decalco atenção	calcomania atención
17	2531644	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
18	1938453	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
19	1922797	2	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
20	1927108	1	Cover LH	couvercle G	Deckel R	capa LE	cubierta LI
21	1922864	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
22	1922839	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
23	1922863	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
24	1922884	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
25	1929732	1	Decal Lube Inst	notice instr graissage	Abzbld Schmieranw	inst lube decal	calco inst del aceite
26	1922886	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
27	1922885	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
28	1922862	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania
29	1932775	1	Label	etiquette	Beschriftung	etiqueta	etiqueta
30	1923939	1	Decal	décalcamanie	Abziehbild	decalcomania	calcomania

¹ Quantity of 4 Decals required for grapple machines.

¹ 4 décalcomanies sont requises pur les machines à grappins

¹ Vier Klebeschilder werden benötigt für die Greifer

¹ Quantidade de 4 decalcomanias requeridas para máquinas de garra

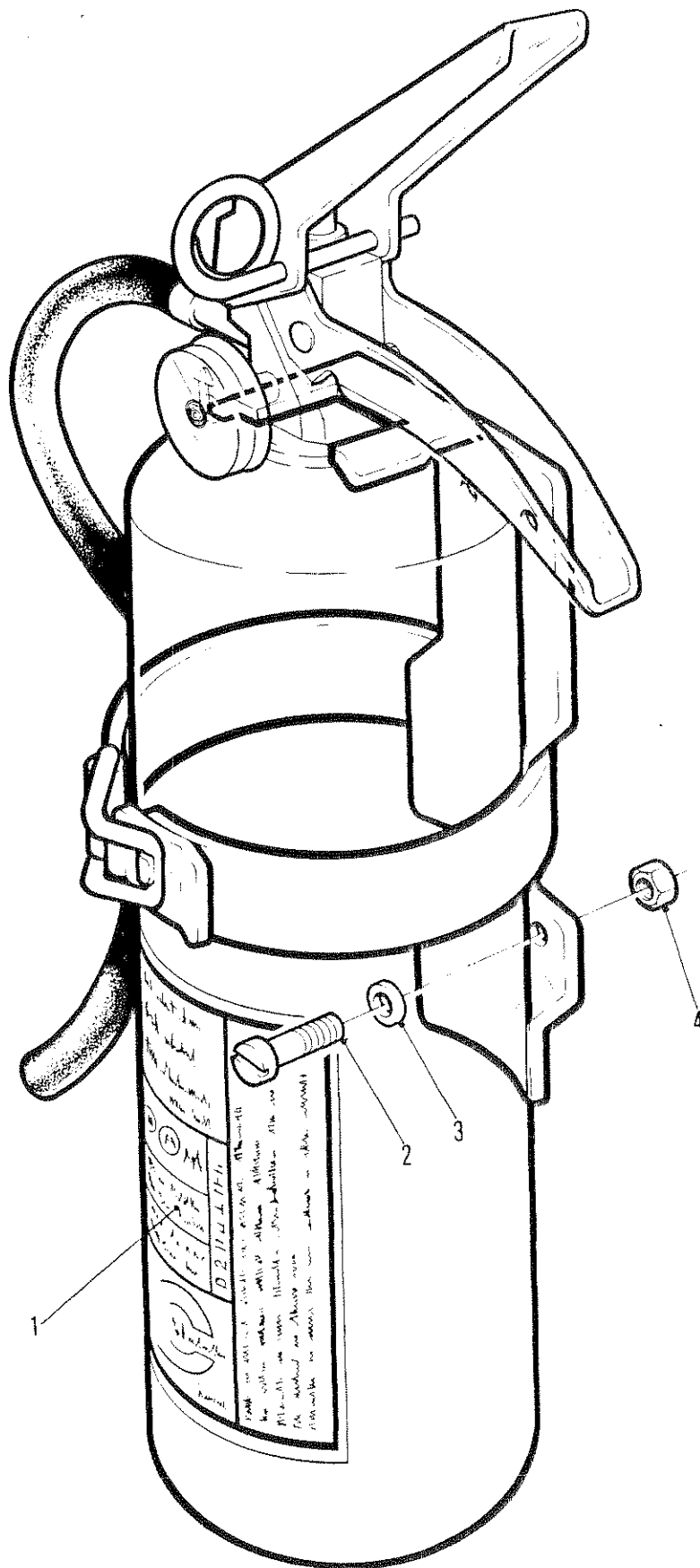
¹ Cantidad de 4 calcomanias requerida para máquinas de agarre.

² □667 GR

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



6607TP

**FIRE EXTINGUISHER
EXTINCTEUR À INCENDIE
FEUERLÖSCHER
EXTINTOR DE INCÊNDIO
EXTINTOR DE FUEGO**

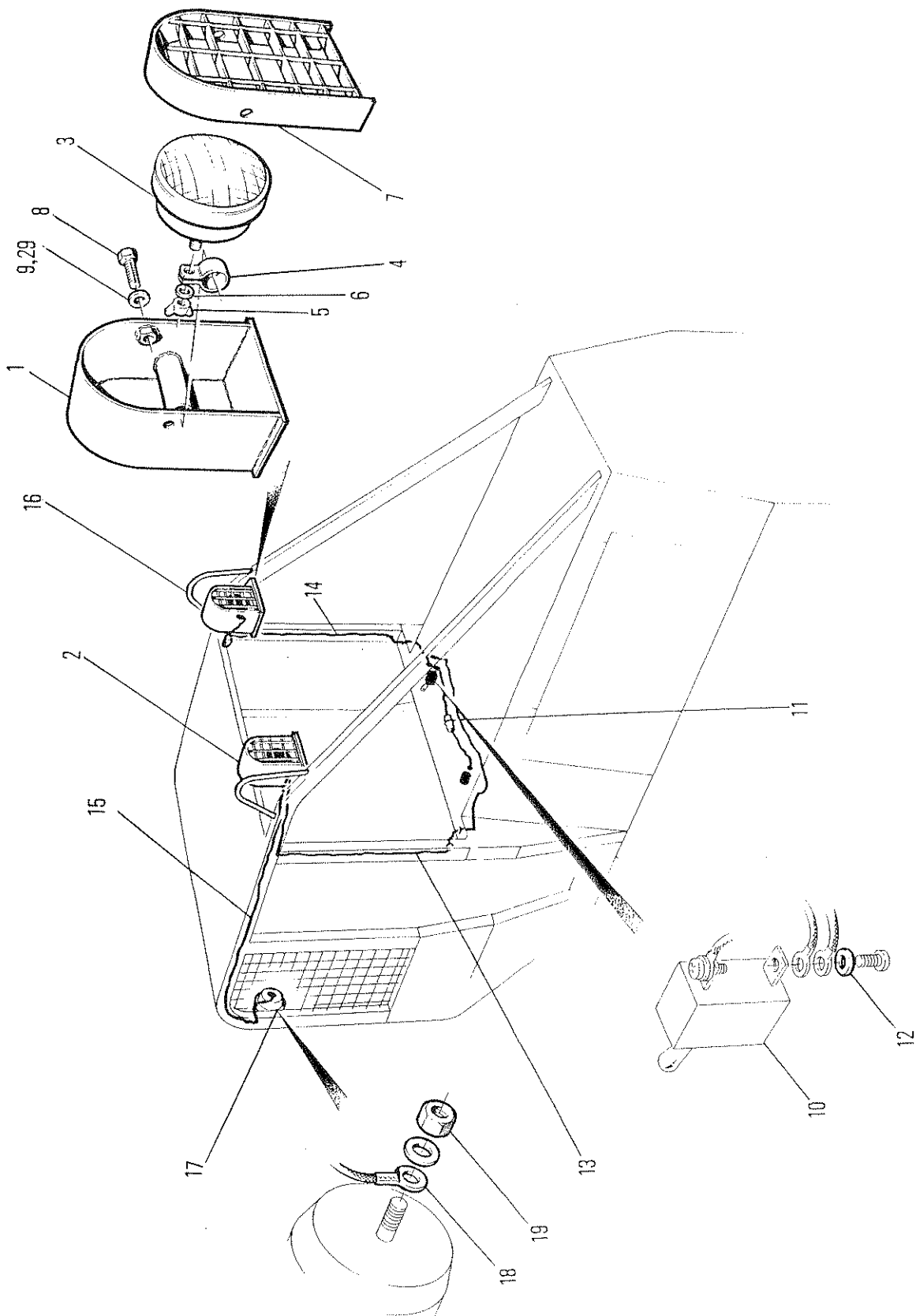
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	11908839	1	Fire extinguisher	extinct à incendie	Feuerlöscher	extintor incêndio	extintor de fuego
2	85G001008	-	Bolt	boulon	Bolzen	parafuso	bulón
3	12E00010H	-	Washer	rondelle	Scheibe	arruela	arandela
4	12D00010H	-	Nut	écrou	Mutter	porca	tuerca

† □509B-101-CAC&→

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535B-101-CAC→535C-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



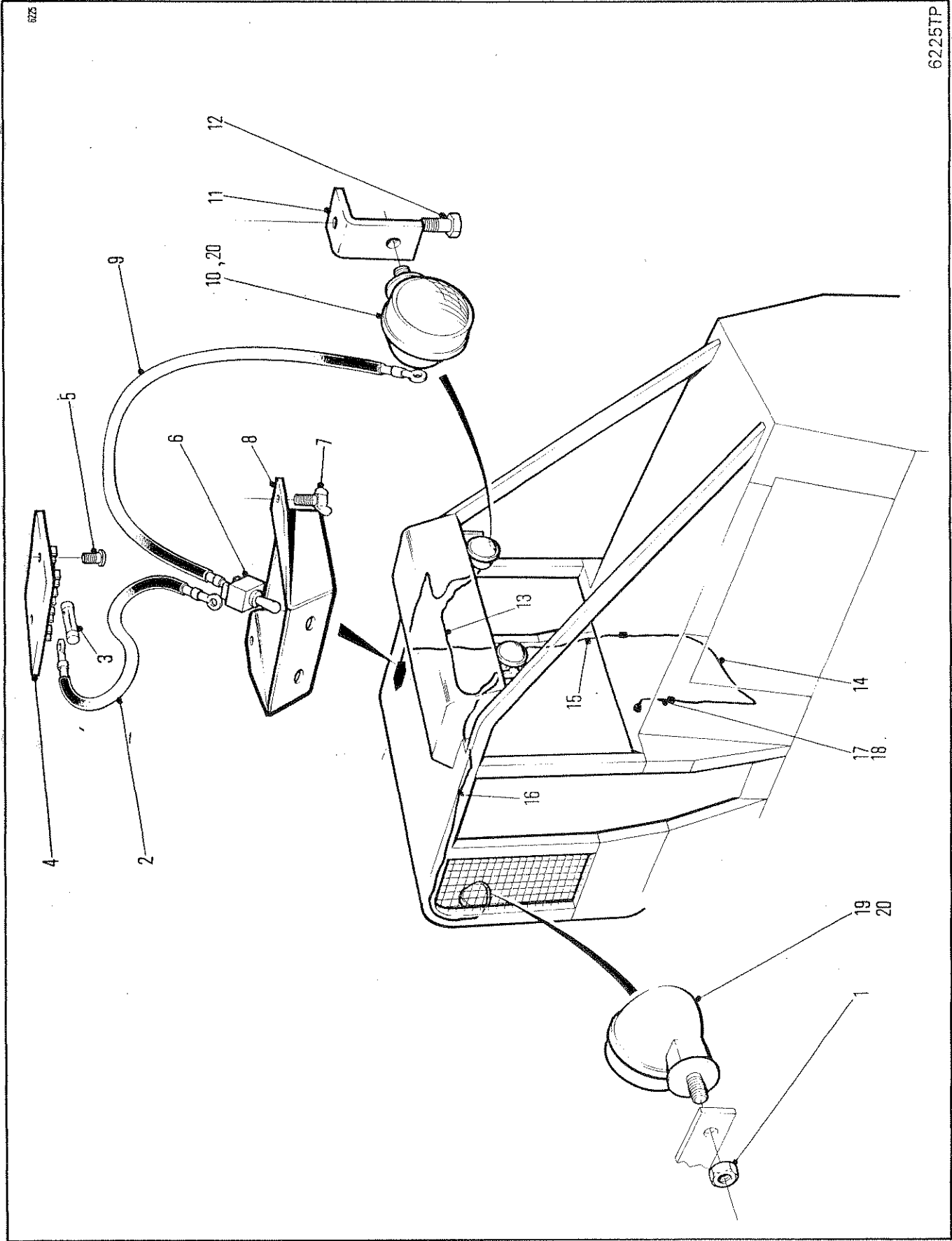
LIGHTS
PHARES
SCHEINWERFER LEUCHTEN
LUZES
LUCES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1917552	1	Guard assy LH	ass de la garde G	Schutzeinheit L	conj de resguardo LE	conj protec LI
2	1917551	1	Guard assy RH	Guard assy LH	ass de la garde G	Schutzeinheit L	conj de resguard LE
3	1917557	2	Headlight assy	phare ens	Scheinwerfer vollst	farol dianteiro conj	faro delantero conj
4	1522201	2	Clip	attache	Schelle	braçadeira	abrazadera
5	59D000008	2	Wing nut	écrou papillon	Flügelmutter	porca barboleta	tuerca mariposa
6	25E000008	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
7	1917558	2	Guard assy	ass de la garde	Schutzeinheit	conj de resguardo	conj protec
8	17C000412	4	Bolt	boulon	Bolzen	parafuso	bulón
9	25E000013	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
10	1501478	1	Switch toggle	intér mâch artic	Kippschalter	interr de art	pal conmutador
11	1905938	1	Wire&fuse assy	ens fil&fusible	Draht&Sicherg vollst	conj fio&fusivel	conj cable&fusible
12	25E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
13	1905940	1	Wire assy RH	fil ens D	Draht Ens R	fio conj LD	cable conj LD
14	1909130	1	Wire assy LH	fil ens G	Draht Ens L	fio conj LE	cable conj LI
15	623915	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
16	1921584	2	Tube	tube	Rohr	tubo	tubo
17	1917557	1	Headlight assy	phare ens	Scheinwerfer vollst	farol dianteiro conj	faro delantero conj
18	25E000008	1	Washer	rondelle	Scheibe	arruela	arandela
19	59D000008	1	Nut	écrou	Mutter	porca	tuerca

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504B-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

534B-101-CAC→534B-9999-CAC
536B-101-CAC→536B-9999-CAC



LIGHTS
PHARES
SCHEINWERFER LEUCHTEN
LUZES
LUCES

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	59D000008	1	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
2	2512487	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
3	611074	1	Fuse	fusible	Sicherung	fusivel	fusible
4	1927889	1	Fuse box	bote à fusibles	Sicherungskasten	caixa de fusíveis	cajs fusibles
5	65G000608	2	Screw	vis	Schraube	parafuso	tornillo
6	2315804	1	Switch light	intrprtr éclairage	Schalter Licht	chave luzes	intrprtr luces
7	1915267	2	Thumbscrew	vis à oreilles	Daumenschraube	parafuso de orelha	tornillo de mano
8	1930874	1	Cover	couvercle	Deckel	tampa	tapa
9	1931504	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
10	1917557	2	Headlight assy	phare ens	Scheinwerfer vollst	farol dianteiro conj	faro delantero conj
11	1930882	2	Bracket	support	Winkel	grampo	grampa
12	17C000612	2	Bolt	boulon	Bolzen	parafuso	bulón
13	1930993	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
14	1930990	1	Wire&fuse assy	ens fil&fusible	Draht&Sicherg vollst	conj fio&fusivel	conj cable&fusible
15	1930991	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
16	1930957	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
17	2401348	5	Adhesive	Adhésif	Klebstoff	adesivo	Adhesivo
18	1539058	7	Tiestrap	bande dattache	Befestigungsband	cinta de ligação	banda de atadura
19	1917557	1	Headlight assy	phare ens	Scheinwerfer vollst	farol dianteiro conj	faro delantero conj
20	877752	4	Light	lampe	Licht	lâmpada	lâmpara

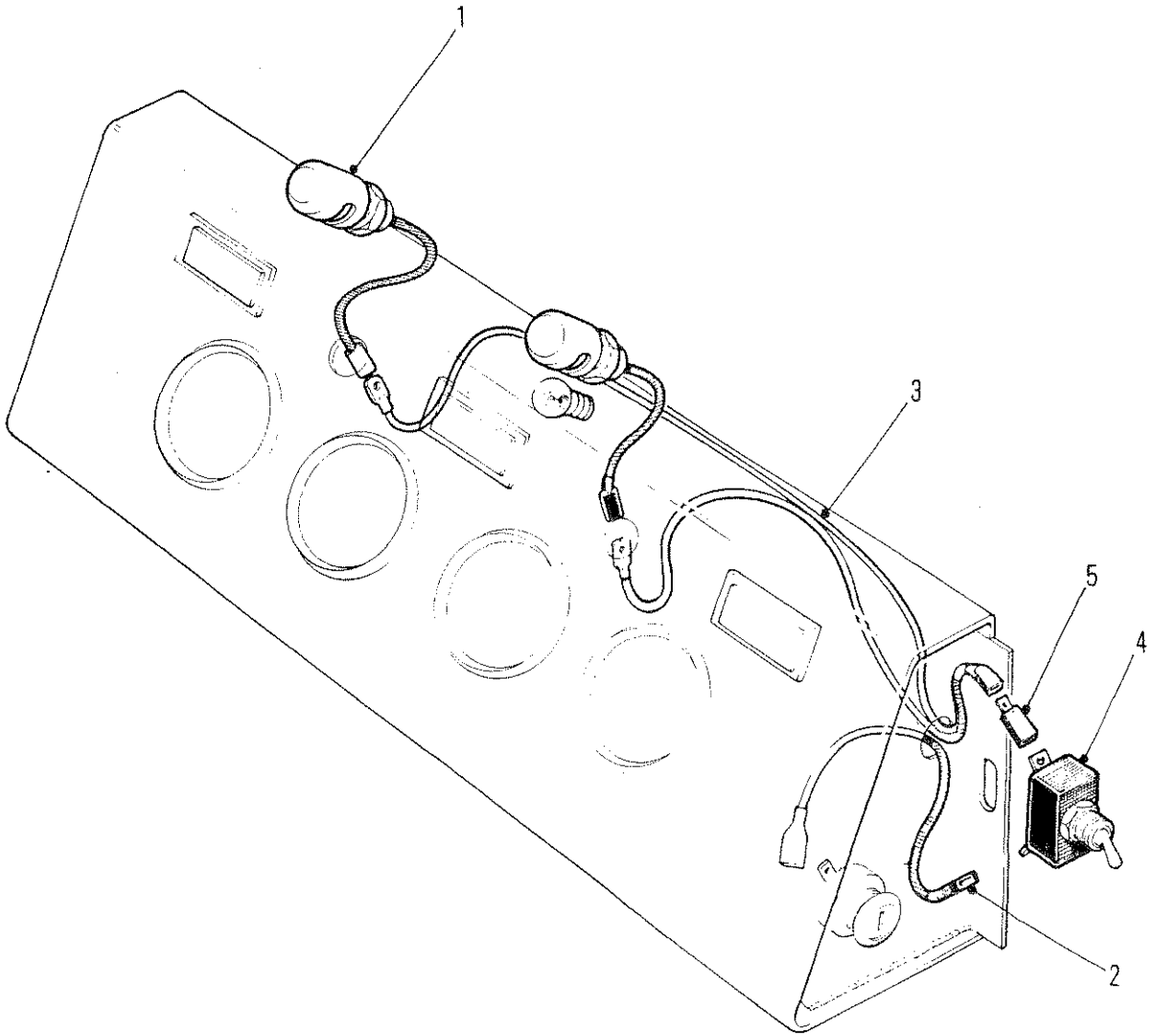
- 1 ☐ Open Canopy
1 ☐ Dais Ouvert
1 ☐ Offene Kappe
1 ☐ Tampa Abierta
1 ☐ Tapa Abierta

2 Inc 20

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



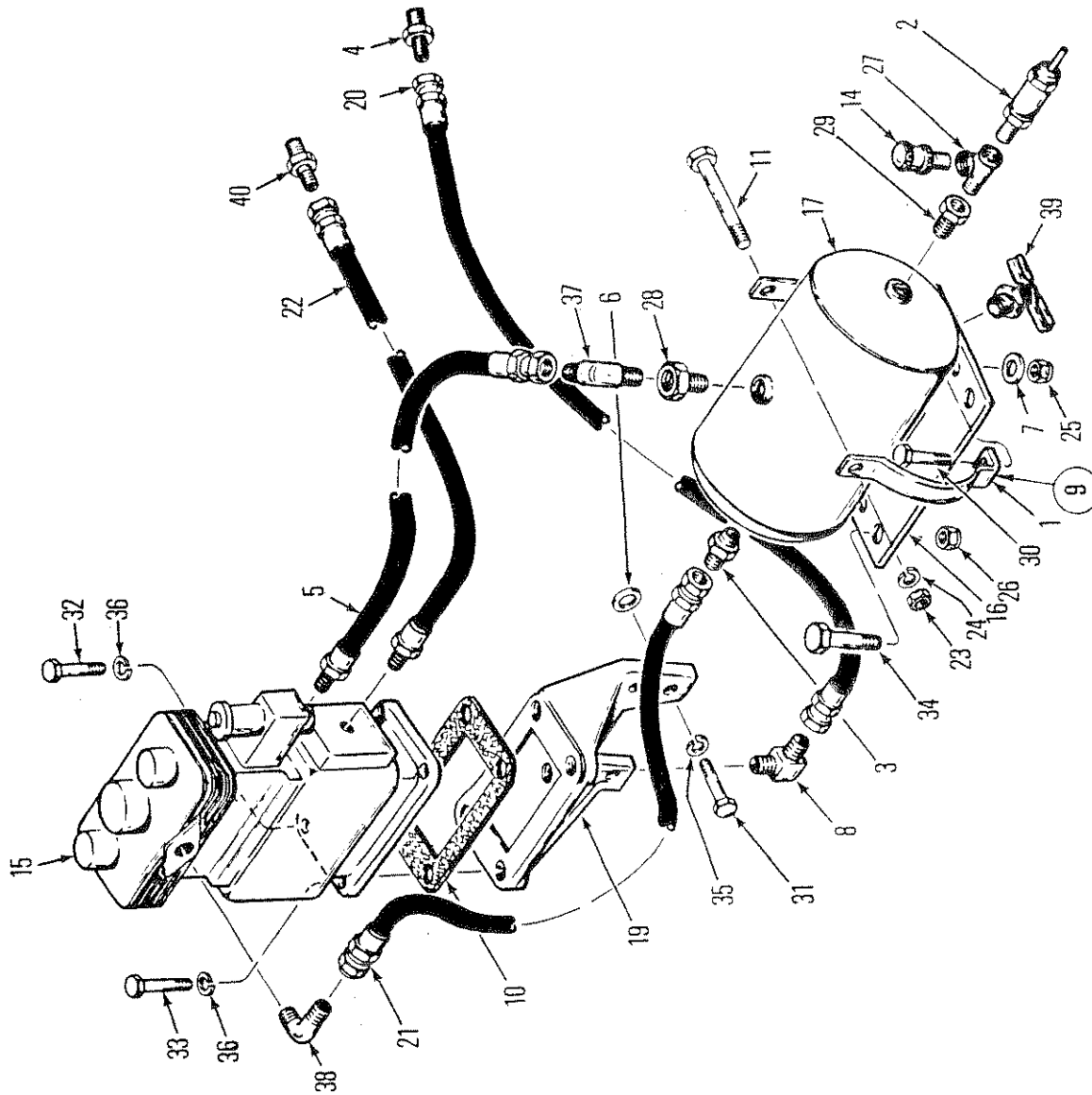
DASH LIGHT KIT
NÉCESSAIRE D'ÉCLAIRAGE DU TABLEAU DE BORD
LICHTSATZ FÜR DAS ARMATURENBRETT
EQUIPAMENTO DE LUZES DO PA EL
EQUIPO DE LUCES DEL TABLERO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1933337	2	Light assy	assemblage élect	Lichteinheit	conj luzes	conj de luces
2	1933327	2	Wire assy	fil ens	Draht Ens	fio conj	cable conj
3	1930592	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
4	2315804	1	Switch	interrupteur	Schalter	interruptor	interruptor
5	1930887	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador

667CUM
667CUMGR
667GM
667GMGR

504C-101-CAC→504C-9999-CAC
510C-101-CAC→510C-9999-CAC
534C-101-CAC→534C-9999-CAC
536C-101-CAC→536C-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC



AIR COMPRESSOR ☐
COMPRESSEUR D'AIR ☐
LUFTKOMPRESSOR ☐
COMPRESSOR DE AR ☐
COMPRESOR DE AIRE ☐

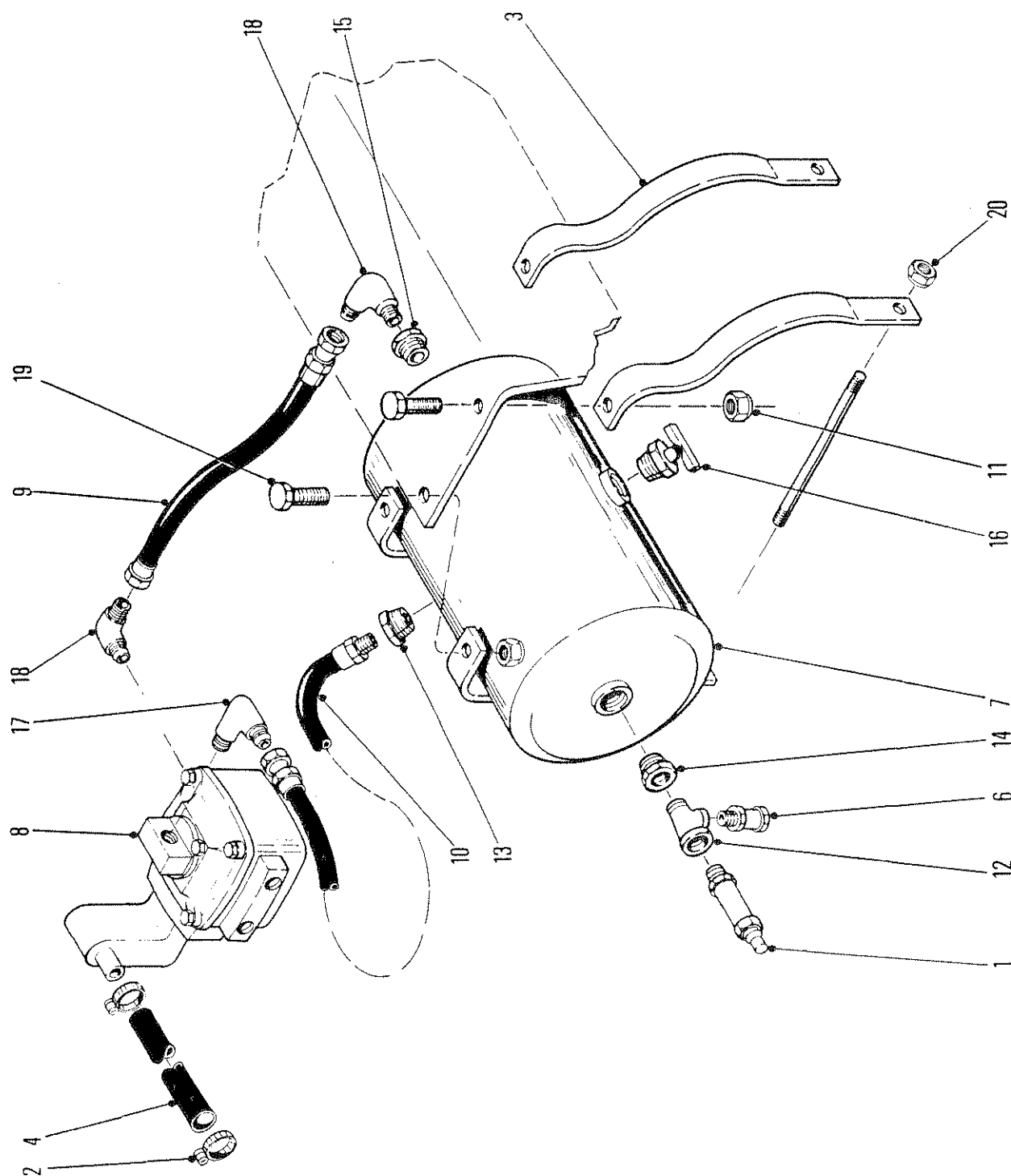
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	505384	4	Band	bande	Band	banda	banda
2	507815	1	Valve	soupape	Ventil	válvula	válvula
3	515479	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
4	521429	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador
5	539048	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	†619021	-	Washer	rondelle	Scheibe	arruela	arandela
7	664423	4	Washer	rondelle	Scheibe	arruela	arandela
8	940636	1	Elbow	coude	Winkelrohr	cotovêlo	codo
9	†941214	1	Band assy	bande ens	Band vollst	banda conj	banda conj
10	952001	1	Gasket	garniture	Dichtung	gaxeta	empaquetadura
11	958653	2	Bolt	boulon	Bolzen	parafuso	bulón
12	†1655019	1	Pulley	poulie	Riemenscheibe	polia	polea
13	†1902093	1	Tire inflation kit	trse gonfl des pneum	Reifen Pumpensatz	jogo infl dos pneum	juego infl de neum
14	1902094	1	Valve	soupape	Ventil	válvula	válvula
15	1902567	1	Air comprsr assy	ens compresseur dair	Luftkompressor voll	compressor ar conj	compresor aire conj
16	1902570	1	Bracket	support	Winkel	grampo	grampa
17	1902571	1	Reservoir	réservoir	Behlter	reservatório	depósito
18	†1902573	1	Belt set	assort de courroie	Riemensatz	cinto de segurança	conj cint
19	1902594	1	Bracket	support	Winkel	grampo	grampa
20	1904929	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	1905926	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
22	1905947	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23	1D0000006	2	Nut	écrou	Mutter	porca	tuerca
24	4E0000006	2	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
25	17D000003	4	Nut	écrou	Mutter	porca	tuerca
26	17D000006	2	Nut	écrou	Mutter	porca	tuerca
27	17F000002	1	Tee	raccord T	T-Verbindungsstück	te	te
28	19F000002	1	Bushing	chemise	Buchse	bucha	buje
29	19F000003	1	Bushing	chemise	Buchse	bucha	buje
30	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
31	17C000624	5	Bolt	boulon	Bolzen	parafuso	bulón
32	17C000720	1	Bolt	boulon	Bolzen	parafuso	bulón
33	17C000724	3	Bolt	boulon	Bolzen	parafuso	bulón
34	17C000824	2	Bolt	boulon	Bolzen	parafuso	bulón
35	24E000006	5	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
36	24E000007	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
37	42F000003	1	Elbow	coude	Winkelrohr	cotovêlo	codo
38	42F000009	1	Elbow	coude	Winkelrohr	cotovêlo	codo
39	72F000002	1	Drain cock	robinet vidange	Abflusshahn	torneira purga	grifo purga
40	89F000003	1	Adapter	adaptateur	Zwischenstück	adaptador	adaptador

† Inc 1, 11, 23 & 24

667CUM
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
503B-101-CAC→503C-9999-CAC
536B-101-CAC→536B-9999-CAC

535A-101-CAC→535A-9999-CAC
534B-101-CAC→534C-9999-CAC



AIR COMPRESSOR ☒
COMPRESSEUR D'AIR ☒
LUFTKOMPRESSOR ☒
COMPRESOR DE AR ☒
COMPRESOR DE AIRE ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	507815	1	Safety valve	soupape de sreté	Sicherheitsventil	válvula de segurança	válvula de seguridad
2	521874	2	Clamp	pince	Schelle	braçadeira	abrazadera
3	1941214	1	Band assy	bande ens	Band vollst	banda conj	banda conj
4	1307059	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
5	1902093	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
6	1902094	1	Check valve	soupape de sureté	Rückschlagventile	válvula de esbarro	válv retención
7	1902571	1	Reservoir	réservoir	Behälter	reservatório	depósito
8	1908697	1	Air compressor	compresseur dair	Luftkompressor	compressor ar	compresor aire
9	1914720	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
10	1914721	1	Hose assy	ens tuyaux souples	Schlauch vollst	conj mangueira	conj manguera
11	17D000003	4	Nut	écrou	Mutter	porca	tuerca
12	17F000002	1	Fitting	ajustage	Verbindung	ajuste	accesorio
13	19F000002	1	Reducer	réducteur	Reduzierstück	reductor	reductor
14	19F000003	1	Reducer	réducteur	Reduzierstück	reductor	reductor
15	19F000006	1	Reducer	réducteur	Reduzierstück	reductor	reductor
16	72F000002	1	Drain cock	robinet vidange	Abflusshahn	torneira purga	grifo purga
17	83F000003	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	83F000006	2	Fitting	ajustage	Verbindung	ajuste	accesorio
19	17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
20	28-----	-	Nut	écrou	Mutter	porca	tuerca

¹ Inc 20

² See 3

² Voir 3

² Siehe 3

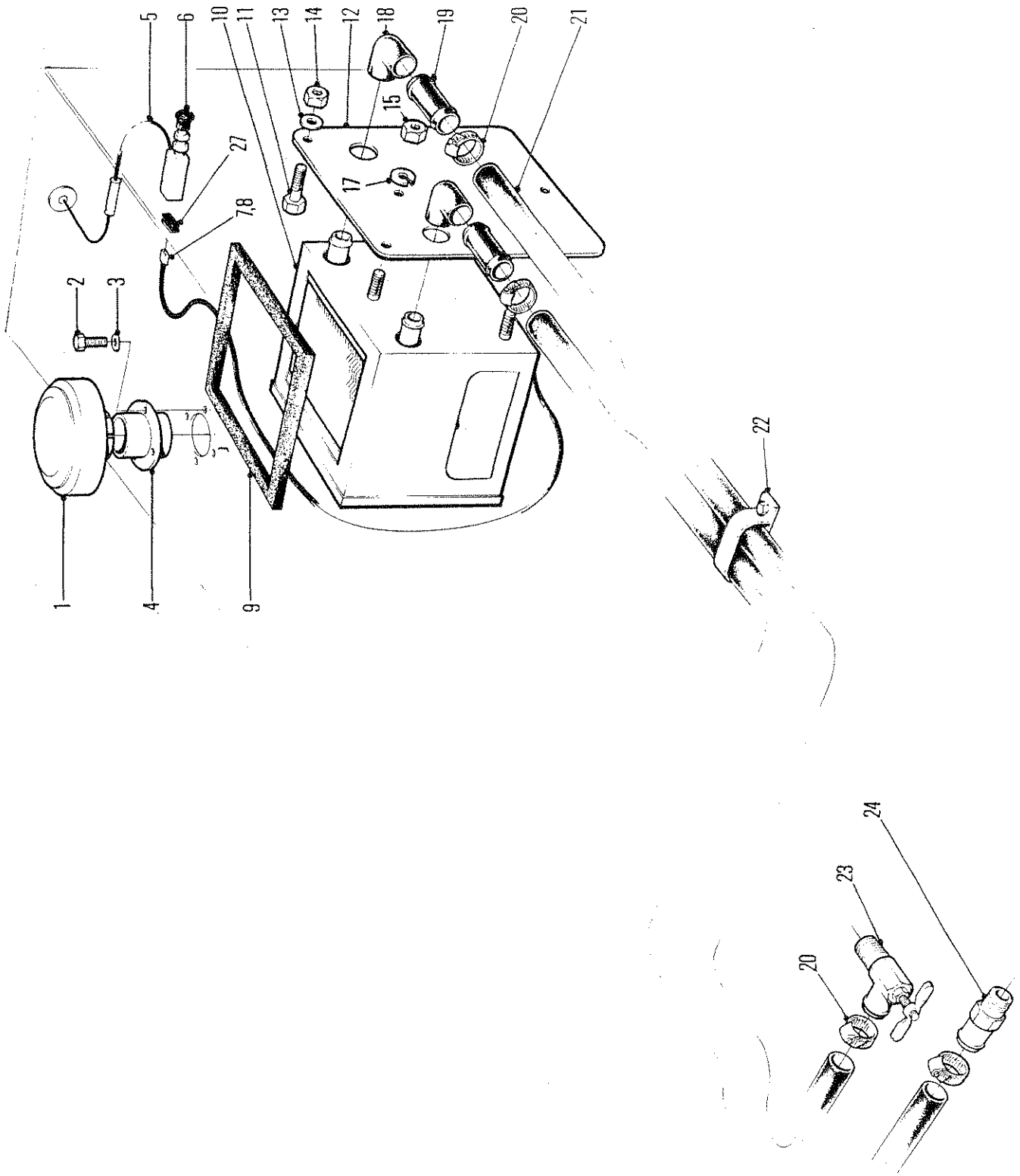
² Veja 3

² Véase 3

667CUM
667CUMGR
667GM

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510B-9999-CAC
503B-101-CAC→503B-9999-CAC

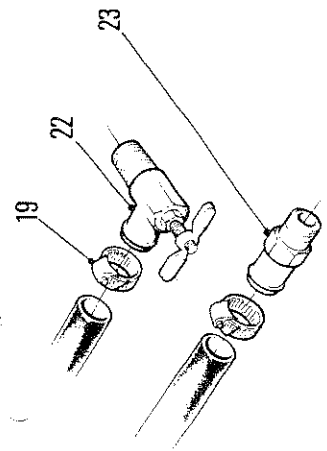
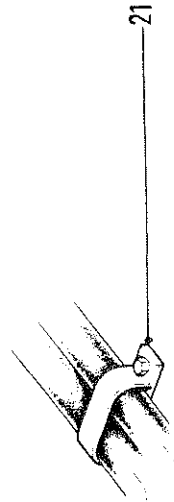
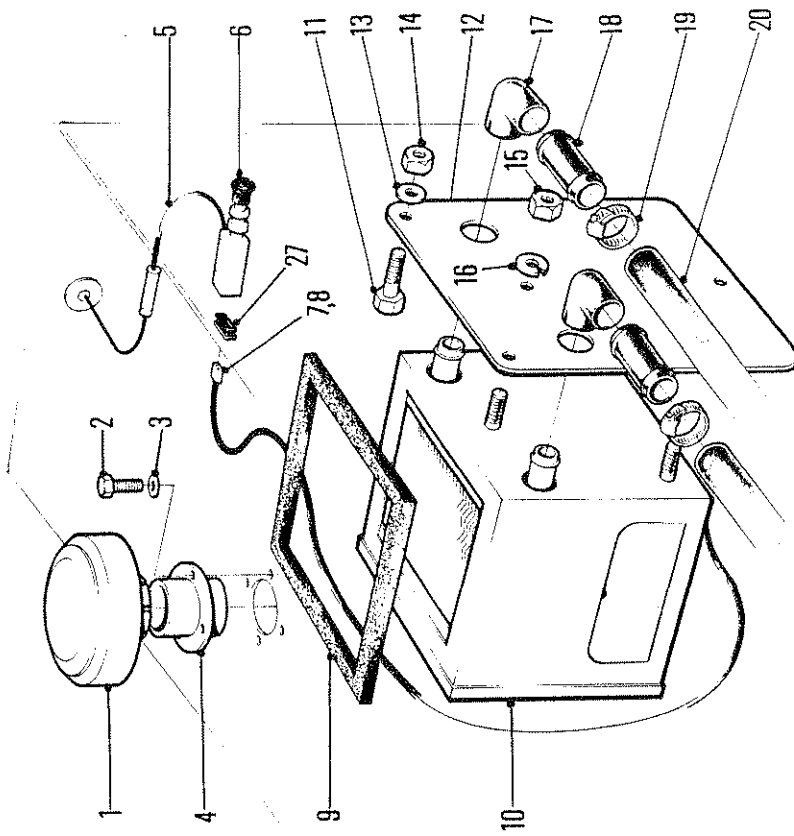
535A-101-CAC→535A-9999-CAC
534B-101-CAC→534C-9999-CAC



**HEATER ASSEMBLY
CHAUFFAGE ENSEMBLE
HEIZUNG VOLLSTÄNDIG
AQUEDOR CONJUNTO
CALEFACTOR CONJUNTO**

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	511512	1	Cap	chapeau	Kappe	tampa	tapa
2	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
3	25E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1923850	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
5	1914208	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	958245	1	Switch	interrupteur	Schalter	interruptor	interruptor
7	30R000104	1	Terminal	borne	Anschluss	terminal	terminal
8	614142	1	Sleeve	manchon	Muffe	luva	manguito
9	1924549	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	1616410	1	Heater	réchauffeur	Heizung	aquecedor	calefactor
11	17C000410	3	Bolt	boulon	Bolzen	parafuso	bulón
12	1923848	1	Plate	plaque	Platte	placa	placa
13	25E000014	3	Washer	rondelle	Scheibe	arruela	arandela
14	59D000004	3	Nut	écrou	Mutter	porca	tuerca
15	2D0000005	3	Nut	écrou	Mutter	porca	tuerca
16	†980748	1	Fan	ventilateur	Ventilator	ventilador	ventilador
17	25E000016	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
18	773043	2	Elbow	coude	Winkelrohr	cotovêlo	codo
19	2502789	2	Tube	tube	Rohr	tubo	tubo
20	799476	7	Clamp	pince	Schelle	braçadeira	abrazadera
21	889269	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
22	30H000050	1	Clip	attache	Schelle	braçadeira	abrazadera
23	1673052	1	Valve	soupape	Ventil	válvula	válvula
24	666867	1	Fitting	ajustage	Verbindung	ajuste	accesorio
25	†991170	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
26	†889266	1	Core assy	noyau ens	Innenteil vollst	núcleo conj	núcleo conj
27	1010771	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable

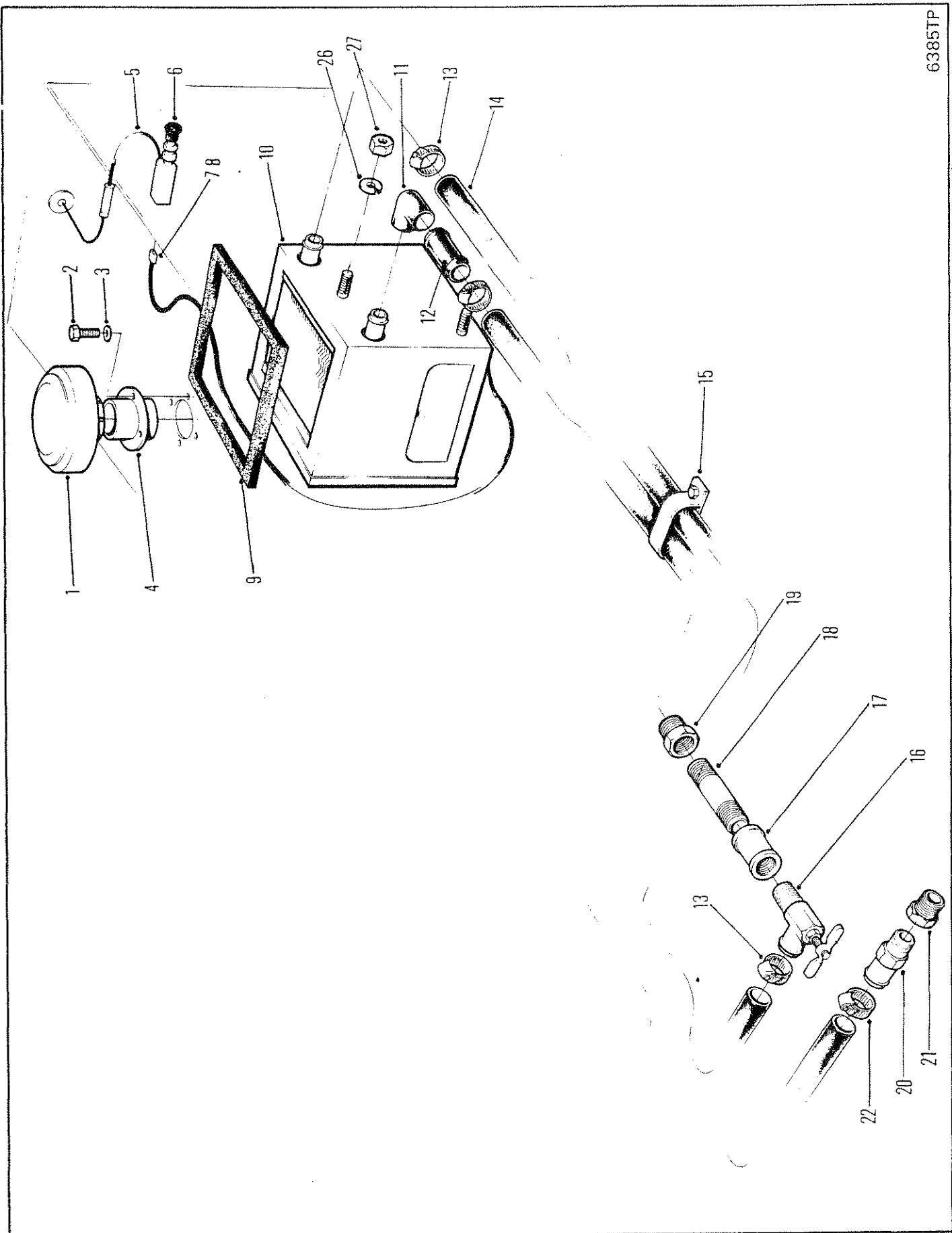
† Inc 15 → 17, 25 & 26



HEATER ASSEMBLY ☒
CHAUFFAGE ENSEMBLE ☒
HEIZUNG VOLLSTÄNDIG ☒
AQUEDOR CONJUNTO ☒
CALEFACTOR CONJUNTO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	511512	1	Cap	chapeau	Kappe	tampa	tapa
2	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
3	25E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1923850	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
5	1914208	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	958245	1	Switch	interrupteur	Schalter	interruptor	interruptor
7	30R000104	1	Terminal	borne	Anschluss	terminal	terminal
8	614142	1	Sleeve	manchon	Muffe	luva	manguito
9	1924549	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	1616410	1	Heater	réchauffeur	Heizung	aquecedor	calefactor
11	17C000410	3	Bolt	boulon	Bolzen	parafuso	bulón
12	1923848	1	Plate	plaque	Platte	placa	placa
13	25E000014	3	Washer	rondelle	Scheibe	arruela	arandela
14	59D000004	3	Locknut	contre-écrou	Gegenmutter	contra porca	contratuerca
15	2D0000005	3	Nut	écrou	Mutter	porca	tuerca
16	25E000016	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
17	773043	2	Elbow	coude	Winkelrohr	cotovêlo	codo
18	2502789	2	Tube	tube	Rohr	tubo	tubo
19	799476	8	Clamp	pince	Schelle	braçadeira	abrazadera
20	889269	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
21	30H000050	1	Clip	attache	Schelle	braçadeira	abrazadera
22	1673052	1	Valve	soupape	Ventil	válvula	válvula
23	1316215	1	Nipple	raccord	Nippel	niple	niple
24	75F000003	1	Socket	douille	Steckhülse	soquete	casquillo
25	19F000006	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
26	5K0000320	1	Nipple	raccord	Nippel	niple	niple
27	1010771	1	Grommet	oeillet	Augenring	ilhó	arandela pasacable
28	991170	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
29	889266	1	Core assy	noyau ens	Innenteil vollst	núcleo conj	núcleo conj
30	980748	1	Fan	ventilateur	Ventilator	ventilador	ventilador

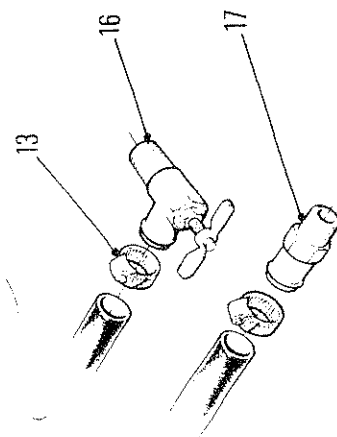
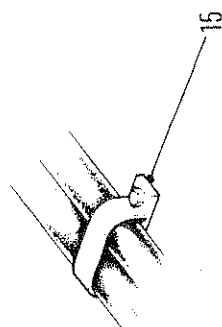
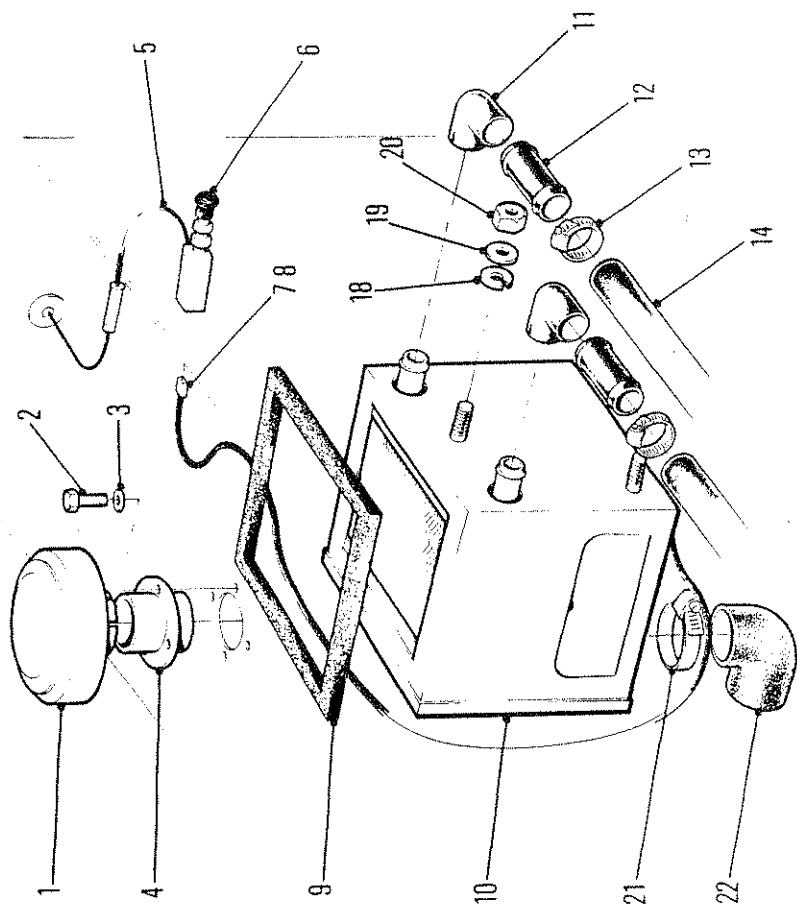
1 Inc 15, 16 & 28 → 30



HEATER ASSEMBLY ☒
CHAUFFAGE ENSEMBLE ☒
HEIZUNG VOLLSTÄNDIG ☒
AQUEDOR CONJUNTO ☒
CALEFACTOR CONJUNTO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	511512	1	Cap	chapeau	Kappe	tampa	tapa
2	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
3	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1923850	1	Tube	tube	Rohr	tubo	tubo
5	1911571	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	958245	1	Switch	interrupteur	Schalter	interruptor	interruptor
7	30R000104	1	Terminal	borne	Anschluss	terminal	terminal
8	614142	1	Sleeve	manchon	Muffe	luva	manguito
9	1924549	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	1616410	1	Heater assy	chauffage ens	Heizung vollst	aquecedor conj	calefactor conj
11	773043	1	Elbow	coude	Winkelrohr	cotovêlo	codo
12	2502789	1	Tube	tube	Rohr	tubo	tubo
13	42H000010	6	Clamp	pince	Schelle	braçadeira	abrazadera
14	889269	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	30H000056	2	Clip	attache	Schelle	braçadeira	abrazadera
16	1673052	1	Valve	soupape	Ventil	válvula	válvula
17	75F000003	1	Socket	douille	Steckhülse	soquete	casquillo
18	5K0000328	1	Nipple	raccord	Nippel	niple	niple
19	19F000006	1	Adaptor	adaptateur	Zwischenstück	adaptador	adaptador
20	1310785	1	Fitting	ajustage	Verbindung	ajuste	accesorio
21	19F000009	1	Fitting	ajustage	Verbindung	ajuste	accesorio
22	666867	1	Fitting	ajustage	Verbindung	ajuste	accesorio
23	†991170	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
24	†889266	1	Core assy	noyau ens	Innenteil vollst	núcleo conj	núcleo conj
25	†980748	1	Fan	ventilateur	Ventilator	ventilador	ventilador
26	25E000016	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
27	2D0000005	3	Nut	écrou	Mutter	porca	tuerca

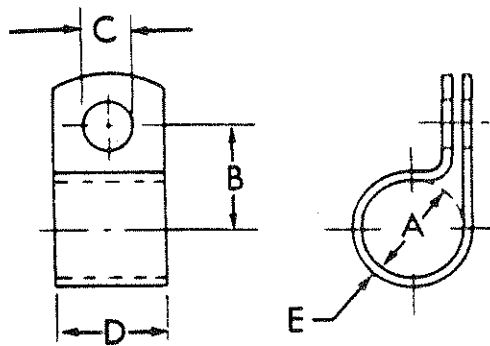
† Inc 23→27



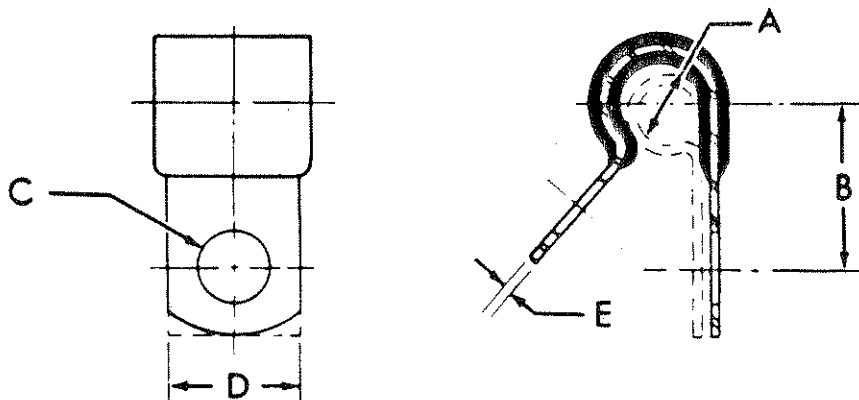
HEATER ASSEMBLY ☒
CHAUFFAGE ENSEMBLE ☒
HEIZUNG VOLLSTÄNDIG ☒
AQUEDOR CONJUNTO ☒
CALEFACTOR CONJUNTO ☒

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	511512	1	Cap	chapeau	Kappe	tampa	tapa
2	17C000616	2	Bolt	boulon	Bolzen	parafuso	bulón
3	27E000006	2	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
4	1923850	1	Tube assy	assemblage de tube	Rohreinheit	conjunto de tubos	conjunto del tubo
5	1911571	1	Wire assy	fil ens	Draht Ens	fio conj	cable conj
6	958245	1	Switch	interrupteur	Schalter	interruptor	interruptor
7	30R000104	1	Terminal	borne	Anschluss	terminal	terminal
8	614142	1	Sleeve	manchon	Muffe	luva	manguito
9	1924549	1	Seal	joint étanchéité	Dichtung	vedador	sello
10	1616410	1	Heater assy	chauffage ens	Heizung vollst	aquecedor conj	calefactor conj
11	773043	2	Elbow	coude	Winkelrohr	cotovêlo	codo
12	2502789	2	Fitting	ajustage	Verbindung	ajuste	accesorio
13	799476	7	Clamp	pince	Schelle	braçadeira	abrazadera
14	889269	2	Hose	tuyau flexible	Schlauch	mangueira	manguera
15	31H000046	1	Clip	attache	Schelle	braçadeira	abrazadera
16	1673052	1	Valve	soupape	Ventil	válvula	válvula
17	666867	1	Fitting	ajustage	Verbindung	ajuste	accesorio
18	25E000016	3	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
19	23E000005	3	Washer	rondelle	Scheibe	arruela	arandela
20	2D0000005	3	Nut	écrou	Mutter	porca	tuerca
21	784663	1	Clamp	pince	Schelle	braçadeira	abrazadera
22	1907974	1	Hose	tuyau flexible	Schlauch	mangueira	manguera
23	†991170	1	Motor assy	ass de moteur	Motoreinheit	conj do motor	conj motor
24	†889266	1	Core assy	noyau ens	Innenteil vollst	núcleo conj	núcleo conj
25	†980748	1	Fan	ventilateur	Ventilator	ventilador	ventilador

† Inc 18, 19, 23, 24 & 25

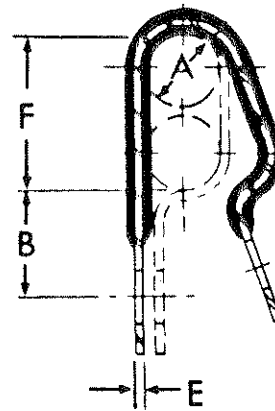
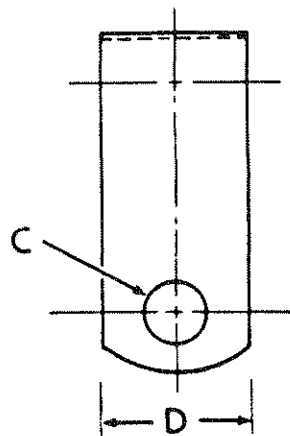


No.	Part No.	A		B		C		D		E	
1	6H-04	1/4	6.35	5/8	15.87	13/32	10.32	3/4	19.05	.032	0.81
2	6H-06	1/4	6.35	25/32	19.84	17/32	13.49	7/8	22.22	.032	0.81
3	6H-09	5/16	7.94	21/32	16.67	13/32	10.32	3/4	19.05	.032	0.81
4	6H-30	1/2	12.70	3/4	19.05	13/32	10.32	3/4	19.05	.048	1.22
5	6H-41	7/8	22.22	1-1/16	26.99	13/32	10.32	3/4	19.05	.060	1.52
6	6H-20	1	25.40	1-3/16	30.16	13/32	10.32	7/8	22.22	.060	1.52
7	6H-34	1-1/4	31.75	1-11/32	34.13	13/32	10.32	7/8	22.22	.060	1.52
8	6H-42	1-3/8	34.92	1-17/32	38.89	17/32	13.49	1-1/8	28.57	.060	1.52
9	6H-28	1-1/2	38.10	1-1/2	38.10	13/32	10.32	7/8	22.22	.060	1.52
10	6H-35	1-5/8	40.27	1-9/16	39.67	13/32	10.32	7/8	22.22	.060	1.52

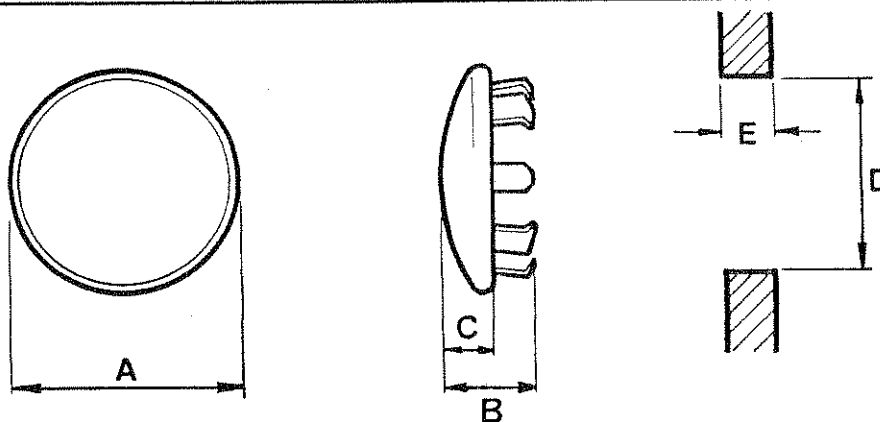


No.	Part No.	A		B		C		D		E	
11	30H-11	3/16	4.76	9/16	14.29	11/32	8.73	5/8	15.87	.032	0.81
12	30H-12	3/16	4.76	5/8	15.87	13/32	10.71	3/4	19.05	.032	0.81
13	30H-13	1/4	6.35	1/2	12.70	7/32	5.55	7/16	11.11	.032	0.81
14	30H-14	1/4	6.35	17/32	13.49	9/32	7.14	1/2	12.70	.032	0.81
15	30H-16	1/4	6.35	21/32	16.67	13/32	10.32	3/4	19.05	.032	0.81
16	30H-20	5/16	7.94	11/16	17.46	13/32	10.32	3/4	19.05	.032	0.81
17	30H-23	3/8	9.52	23/32	18.25	13/32	10.32	3/4	19.05	.032	0.81
18	30H-62	3/8	9.52	27/32	21.43	17/32	13.49	1	25.40	.032	0.81
19	30H-30	1/2	12.70	23/32	18.25	11/32	8.73	5/8	15.87	.048	1.22
20	30H-31	1/2	12.70	25/32	19.84	13/32	10.32	3/4	19.05	.048	1.22
21	30H-35	9/16	14.29	13/16	20.64	13/32	10.32	3/4	19.05	.048	1.22
22	30H-38	5/8	15.87	27/32	21.43	13/32	10.32	3/4	19.05	.048	1.22
23	30H-42	11/16	17.46	7/8	22.22	13/32	10.32	3/4	19.05	.048	1.22
24	30H-45	13/16	20.64	7/8	22.22	11/32	8.73	5/8	25.40	.048	1.22
25	30H-46	13/16	20.64	15/16	23.81	13/32	10.32	3/4	19.05	.048	1.22
26	30H-47	13/16	20.64	1	25.40	15/32	11.90	7/8	22.22	.048	1.22
27	30H-50	15/16	23.81	1	25.40	13/32	10.32	3/4	19.05	.048	1.22
28	30H-52	15/16	23.81	1-1/8	28.57	17/32	13.49	1	25.40	.048	1.22
29	30H-60	1-7/16	36.51	1-1/4	31.75	13/32	10.31	3/4	19.05	.048	1.22

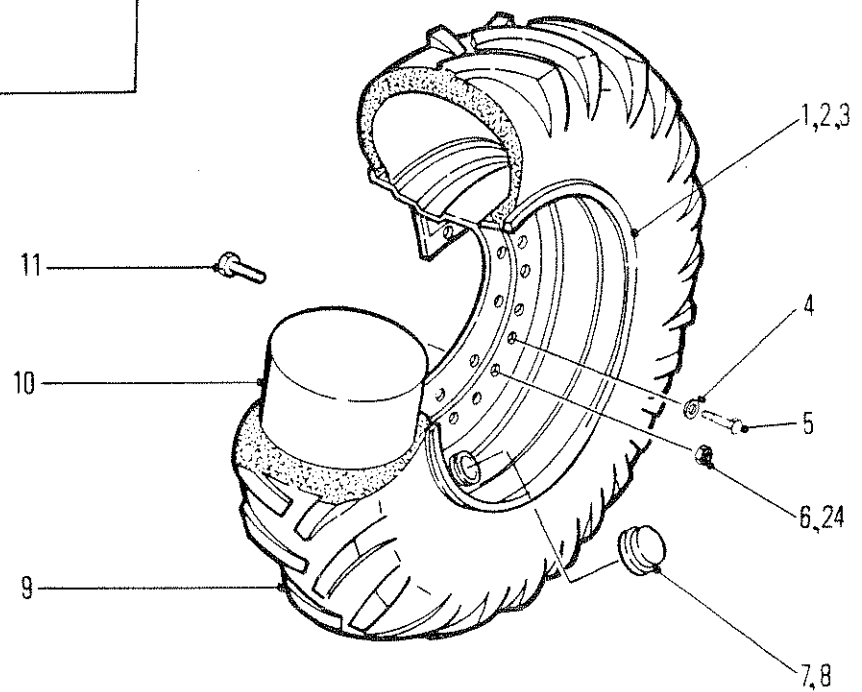
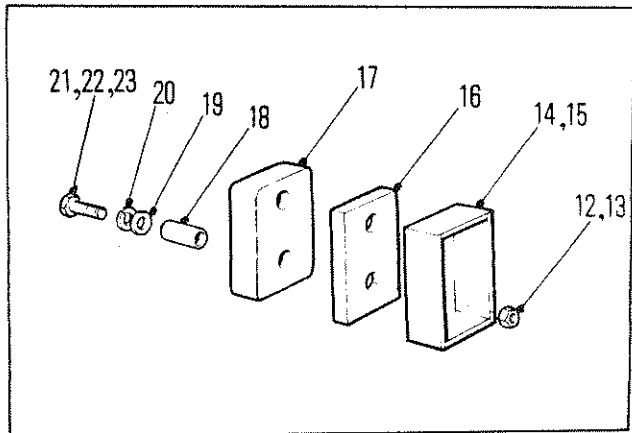
5779TP (1 OF 2)



No.	Part No.		A		B		C		D		E		F
30	31H-09	1/4	6.35	3/8	9.52	7/32	5.55	7/16	11.11	.050	1.27	1/2	12.70
31	31H-19	3/8	9.52	17/32	13.49	13/32	10.32	3/4	19.05	.050	1.27	3/4	19.05
32	31H-20	3/8	9.52	19/32	15.08	15/32	11.90	7/8	22.22	.050	1.27	3/4	19.05
33	31H-31	9/16	14.29	17/32	13.49	13/32	10.32	3/4	19.05	.050	1.27	1-1/8	28.57
34	31H-34	5/8	15.87	17/32	13.49	13/32	10.32	3/4	19.05	.050	1.27	1-1/4	31.75
35	31H-35	5/8	15.87	21/32	16.67	15/32	11.90	7/8	22.22	.050	1.27	1-1/4	31.75
36	31H-36	5/8	15.87	21/32	16.67	17/32	13.49	1	25.40	.050	1.27	1-1/4	31.75
37	31H-40	11/16	17.46	15/32	11.90	17/32	13.49	1	25.40	.050	1.27	1-3/8	34.92
38	31H-45	15/16	23.81	13/32	10.31	11/32	8.73	5/8	15.87	.062	1.57	1-7/8	47.62
39	31H-46	15/16	23.81	19/32	15.08	13/32	10.32	3/4	19.05	.062	1.57	1-7/8	47.62



PART NO.	A		B		C		D		E	
	IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
661862	1/2	12.7	1/4	6.35	1/16	15.24	13/62	10.319	.062 - .078	1.5748 - 1.9812
696073	51/64	20.638	19/64	7.541	5/64	1.984	5/8	15.875	.062 - .109	1.5748 - 2.7686
743208	1-1/16	26.98	3/8	9.525	5/64	1.984	7/8	22.2250	.125 - .171	3.175 - 4.318
1310761	21/32	16.669	7/32	5.556	5/64	1.984	7/16	11.112	.037 - .047	.9398 - 1.1938
743200	.62	15.798	.36	9.144	.06	1.524	.47	11.938	.083 - .125	2.1082 - 3.175
1300057	.656	16.662	.265	6.731	.078	1.981	1/2	12.700	.037 - .062	9.398 - 15.748



5988TP

RIM ASSEMBLY - 23.1 X 26 TIRES
ASSEMBLAGE DE LA JANTE - 23.1 X 26 PNEUMATIQUE
FELGENEINHEIT - 23.1 X 26 REIFEN
CONJUNTO DE AROS - 23.1 X 26 PNEUMÁTICO
CONJUNTO ILANTA - 23.1 X 26 NEUMÁTICO

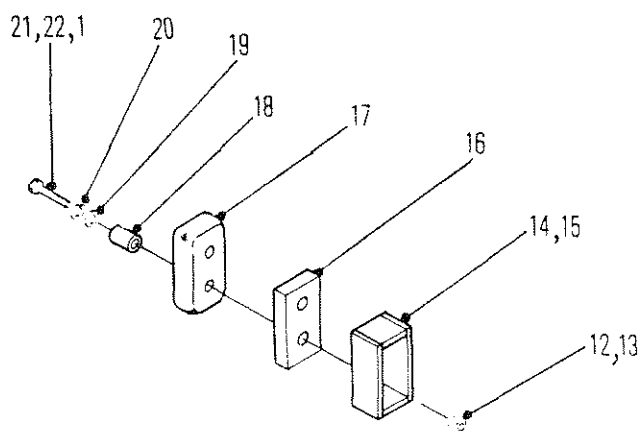
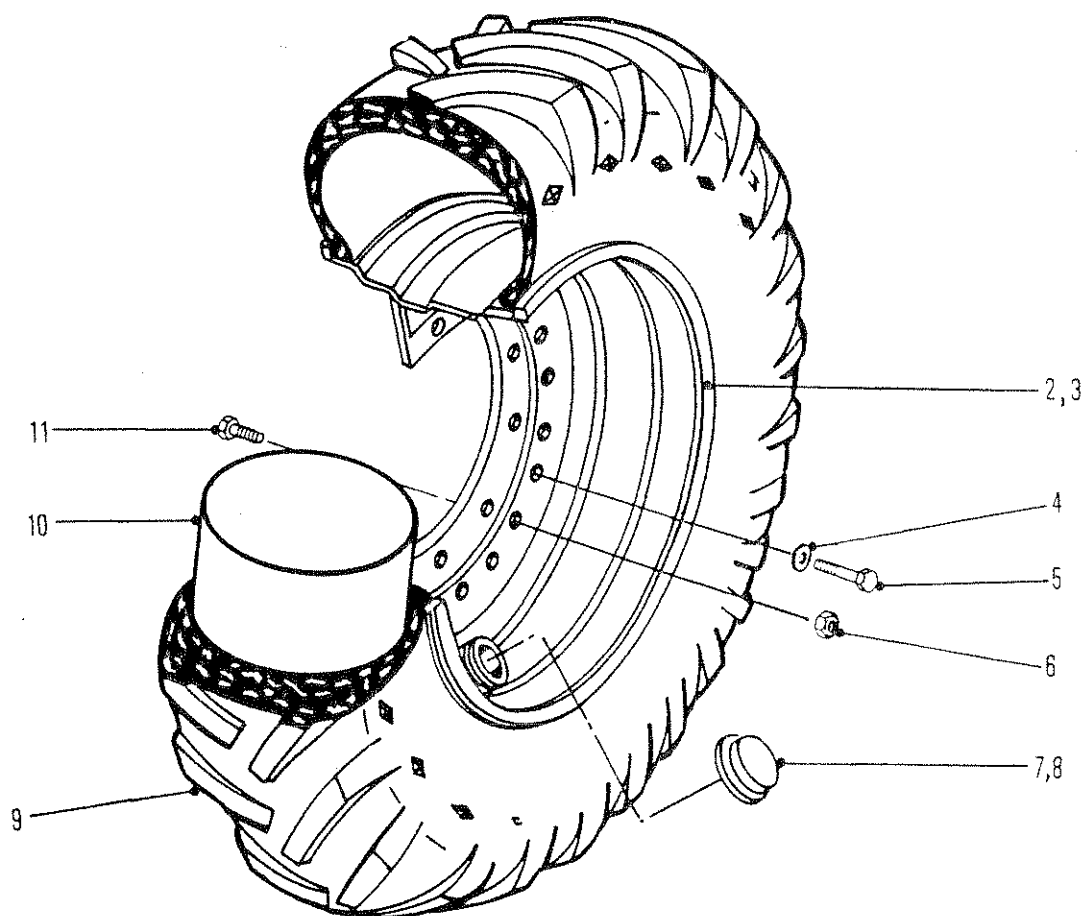
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	¹ 1914662	4	Rim	jante	Felgen	aros	llanta
2	⁴ 1916648	4	Rim	jante	Felgen	aros	llanta
3	-----	-	Rim	jante	Felgen	aros	llanta
4	² 23E000008	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	² 17C000816	12	Bolt	boulon	Bolzen	parafuso	bulón
6	² 103522	40	Nut	écrou	Mutter	porca	tuerca
7	³ 1914255	4	Cap	chapeau	Kappe	tampa	tapa
8	¹ 909047	4	Cap	chapeau	Kappe	tampa	tapa
9	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
10	-----	-	Tube	tube	Rohr	tubo	tubo
11	² 1991829	40	Bolt	boulon	Bolzen	parafuso	bulón
12	¹ 7D000003	4	Nut	écrou	Mutter	porca	tuerca
13	-----	-	Nut	écrou	Mutter	porca	tuerca
14	-----	-	Stop	butoir	Anschlag	batente	tope
15	-----	-	Stop	butoir	Anschlag	batente	tope
16	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	¹ 907930	2	Stop	butoir	Anschlag	batente	tope
18	¹ 907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
19	² 5E000018	4	Washer	rondelle	Scheibe	arruela	arandela
20	-----	-	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	¹ 7C000632	4	Bolt	boulon	Bolzen	parafuso	bulón
22	³ 17C000620	4	Bolt	boulon	Bolzen	parafuso	bulón
23	-----	-	Bolt	boulon	Bolzen	parafuso	bulón

¹ □ 667GR, 664 Cable & 666 GR

² □ 1916648

³ □ 664GR

⁴ □ 664GR & 666 Cable



5988TP

RIM ASSEMBLY - 30.5 X 32 TIRES

ASSEMBLAGE DE LA JANTE - 30.5 X 32 PNEUMATIQUE

FELGENEINHEIT - 30.5 X 32 REIFEN

CONJUNTO DE AROS - 30.5 X 32 PNEUMÁTICO

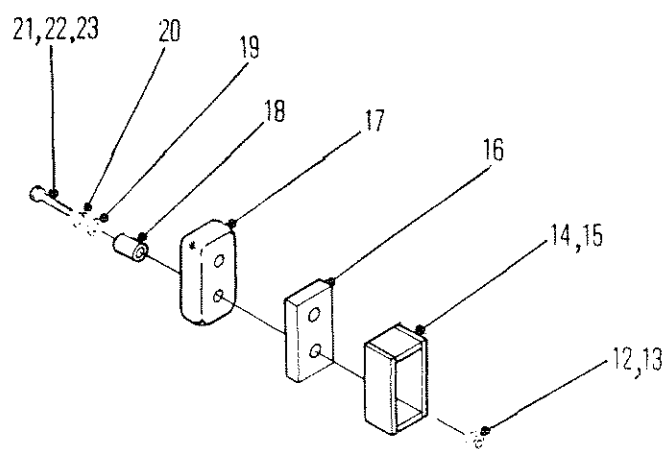
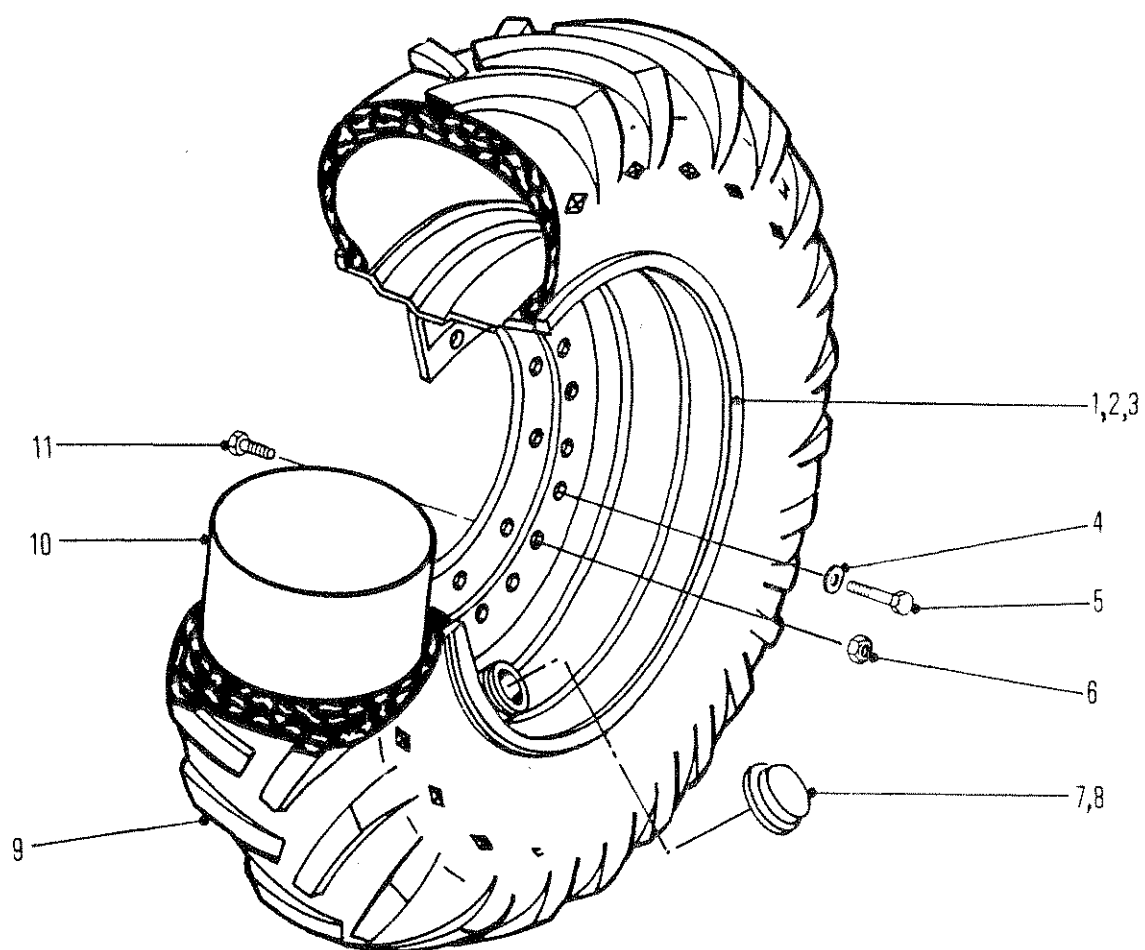
CONJUNTO ILANTA - 30.5 X 32 NEUMÁTICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	17C000656	4	Bolt	boulon	Bolzen	parafuso	bulón
2	1909079	4	Rim	jante	Felgen	aros	llanta
3	-----	-	Rim	jante	Felgen	aros	llanta
4	23E000016	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	17C001624	12	Bolt	boulon	Bolzen	parafuso	bulón
6	103522	40	Nut	écrou	Mutter	porca	tuerca
7	1914255	4	Cap	chapeau	Kappe	tampa	tapa
8	-----	-	Cap	chapeau	Kappe	tampa	tapa
9	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
10	-----	-	Tube	tube	Rohr	tubo	tubo
11	1991829	40	Bolt	boulon	Bolzen	parafuso	bulón
12	-----	-	Nut	écrou	Mutter	porca	tuerca
13	-----	-	Nut	écrou	Mutter	porca	tuerca
14	1901775	2	Stop	butoir	Anschlag	batente	tope
15	-----	-	Stop	butoir	Anschlag	batente	tope
16	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	1907930	2	Stop	butoir	Anschlag	batente	tope
18	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
19	25E000018	4	Washer	rondelle	Scheibe	arruela	arandela
20	25E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	-----	-	Bolt	boulon	Bolzen	parafuso	bulón

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



5988TP

RIM ASSEMBLY - 28.1 X 26 TIRES
ASSEMBLAGE DE LA JANTE - 28.1 X 26 PNEUMATIQUE
FELGENEINHEIT - 28.1 X 26 REIFEN
CONJUNTO DE AROS - 28.1 X 26 PNEUMÁTICO
CONJUNTO ILANTA - 28.1 X 26 NEUMÁTICO

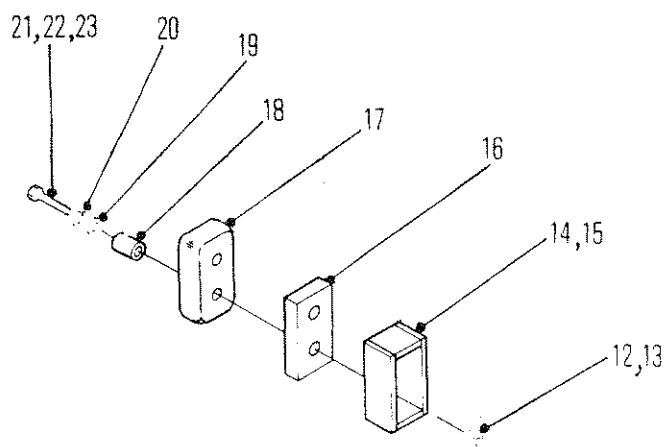
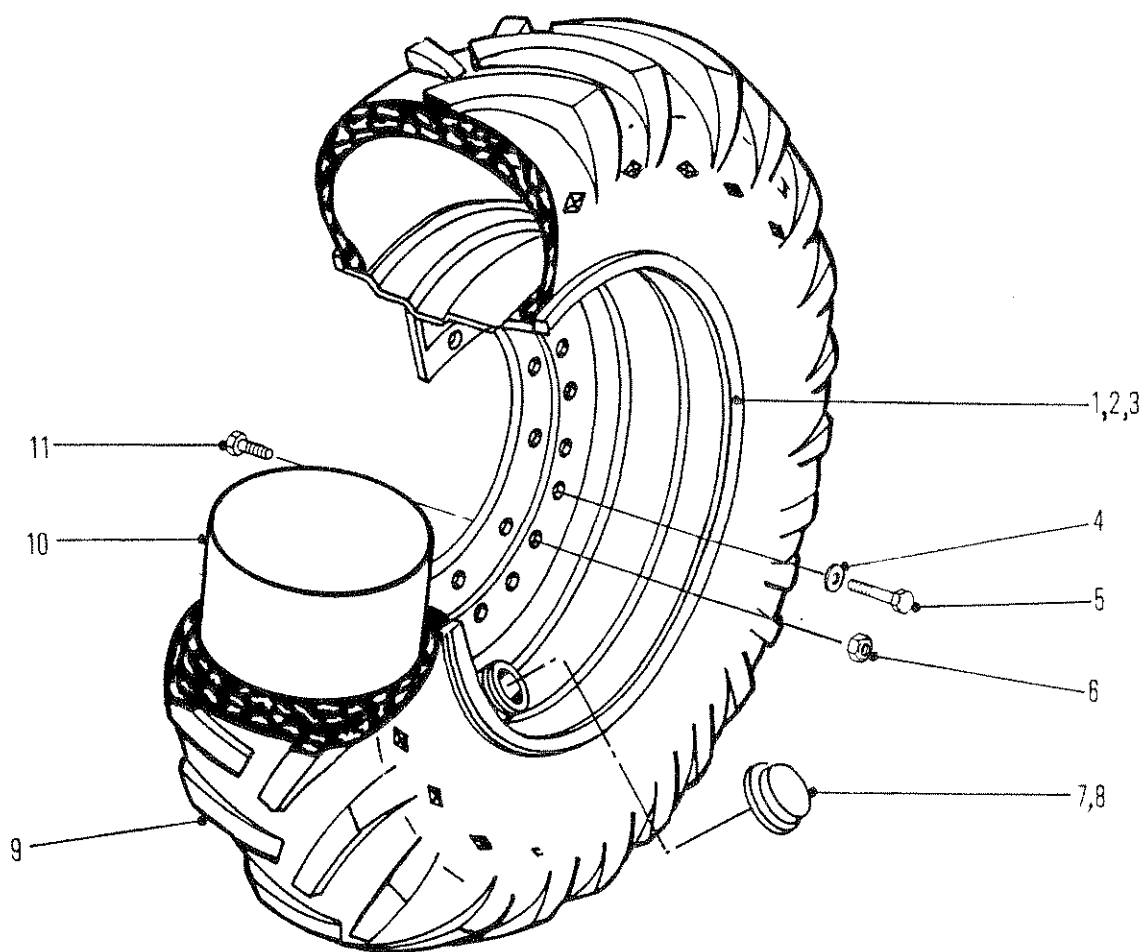
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1909437	4	Rim	jante	Felgen	aros	llanta
2	1905373	4	Rim	jante	Felgen	aros	llanta
3	-----	-	Rim	jante	Felgen	aros	llanta
4	23E000008	12	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	17C000816	12	Bolt	boulon	Bolzen	parafuso	bulón
6	103522	40	Nut	écrou	Mutter	porca	tuerca
7	1909047	4	Cap	chapeau	Kappe	tampa	tapa
8	-----	-	Cap	chapeau	Kappe	tampa	tapa
9	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
10	-----	-	Tube	tube	Rohr	tubo	tubo
11	1991829	40	Bolt	boulon	Bolzen	parafuso	bulón
12	-----	-	Nut	écrou	Mutter	porca	tuerca
13	-----	-	Nut	écrou	Mutter	porca	tuerca
14	1901775	2	Stop	butoir	Anschlag	batente	tope
15	-----	2	Stop	butoir	Anschlag	batente	tope
16	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	1907930	2	Stop	butoir	Anschlag	batente	tope
18	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
19	551835	4	Washer	rondelle	Scheibe	arruela	arandela
20	25E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	17C000656	4	Bolt	boulon	Bolzen	parafuso	bulón
22	17C000624	4	Bolt	boulon	Bolzen	parafuso	bulón
23	-----	-	Bolt	boulon	Bolzen	parafuso	bulón

1 □ 509A-101-CAC → 509B-9999-CAC, 510A-101-CAC → 510B-9999-CAC, 536B-101 → 9999-CAC

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC → 504C-9999-CAC
510B-101-CAC → 510C-9999-CAC
503B-101-CAC → 503B-9999-CAC
509B-101-CAC → 509B-9999-CAC

535A-101-CAC → 535A-9999-CAC
537A-101-CAC → 537A-9999-CAC
534B-101-CAC → 534C-9999-CAC
536B-101-CAC → 536C-9999-CAC



5988TP

RIM ASSEMBLY - 24.5 X 32 TIRES

ASSEMBLAGE DE LA JANTE - 24.5 X 32 PNEUMATIQUE

FELGENEINHEIT - 24.5 X 32 REIFEN

CONJUNTO DE AROS - 24.5 X 32 PNEUMÁTICO

CONJUNTO ILANTA - 24.5 X 32 NEUMÁTICO

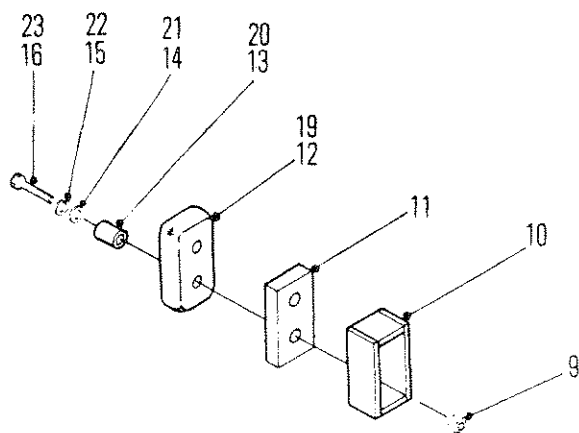
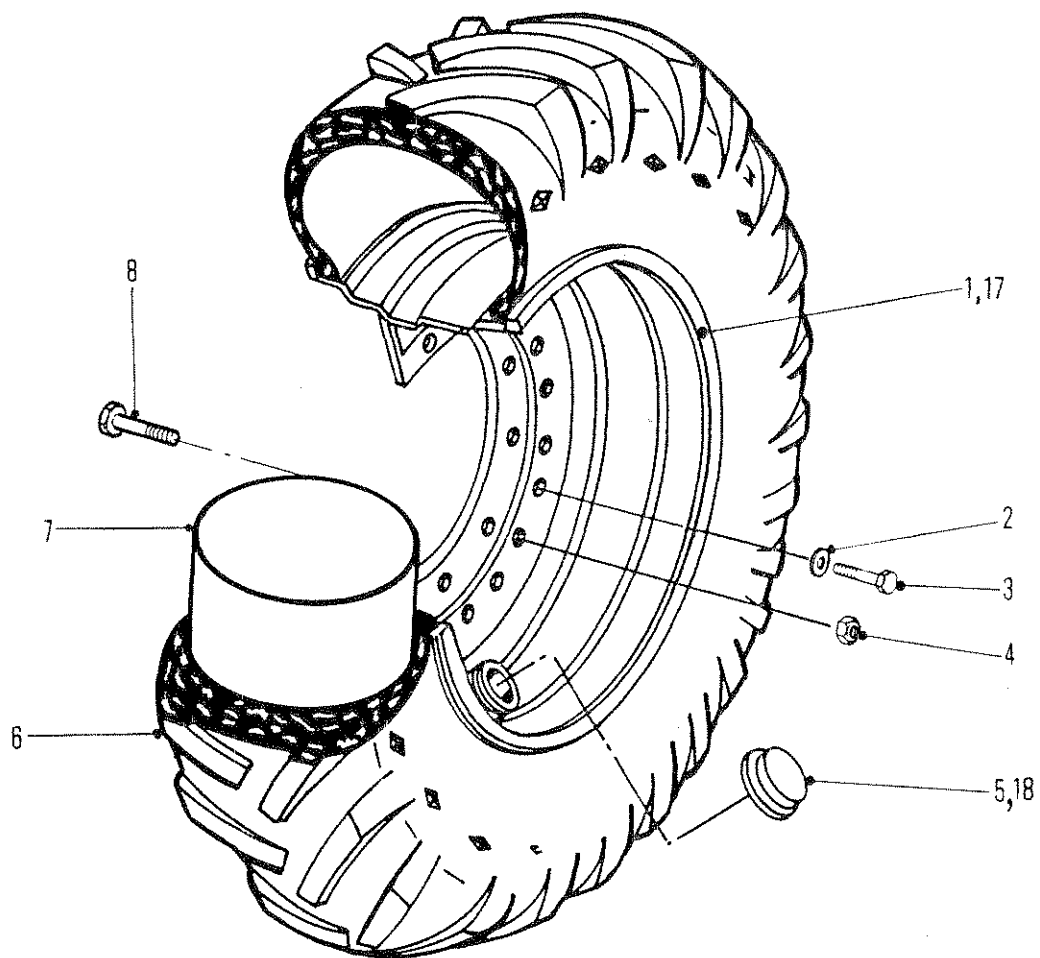
No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	-----	-	Rim	jante	Felgen	aros	llanta
2	1908254	4	Rim	jante	Felgen	aros	llanta
3	-----	-	Rim	jante	Felgen	aros	llanta
4	-----	-	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
5	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
6	-----	-	Nut	écrou	Mutter	porca	tuerca
7	1914255	4	Cap	chapeau	Kappe	tampa	tapa
8	-----	-	Cap	chapeau	Kappe	tampa	tapa
9	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
10	-----	-	Tube	tube	Rohr	tubo	tubo
11	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
12	-----	-	Nut	écrou	Mutter	porca	tuerca
13	-----	-	Nut	écrou	Mutter	porca	tuerca
14	1901775	2	Stop	butoir	Anschlag	batente	tope
15	-----	-	Stop	butoir	Anschlag	batente	tope
16	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
17	1907930	2	Stop	butoir	Anschlag	batente	tope
18	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
19	551835	4	Washer	rondelle	Scheibe	arruela	arandela
20	25E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
21	17C000656	4	Bolt	boulon	Bolzen	parafuso	bulón
22	17C000624	4	Bolt	boulon	Bolzen	parafuso	bulón
23	-----	-	Bolt	boulon	Bolzen	parafuso	bulón

1 667Cable

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC
536B-101-CAC→536C-9999-CAC



5986TP

RIM ASSEMBLY - 23.1 X 26 TIRES

ASSEMBLAGE DE LA JANTE - 23.1 X 26 PNEUMATIQUE

FELGENEINHEIT - 23.1 X 26 REIFEN

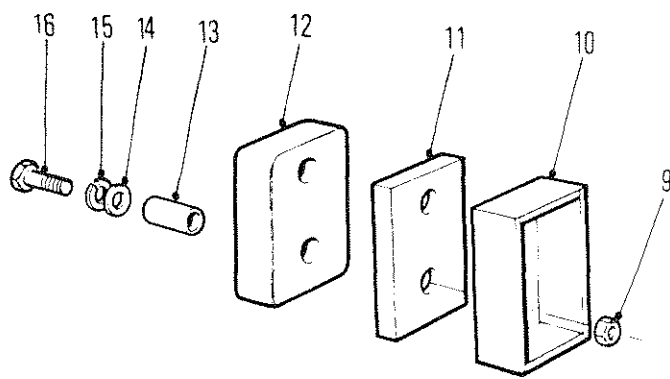
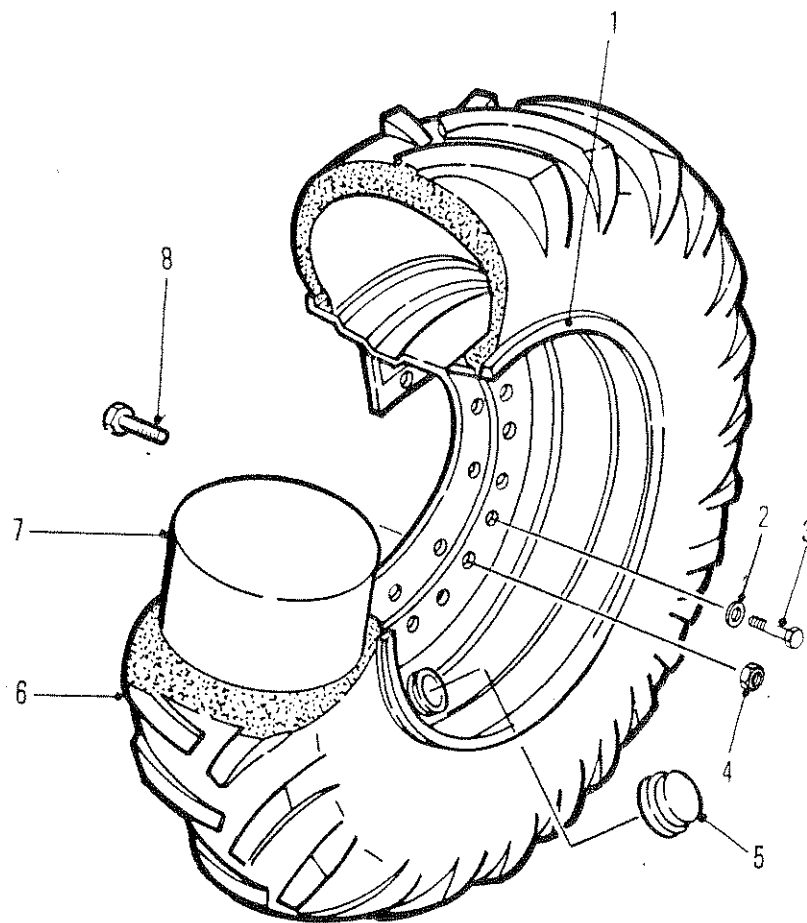
CONJUNTO DE AROS - 23.1 X 26 PNEUMÁTICO

CONJUNTO ILANTA - 23.1 X 26 NEUMÁTICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1914665	4	Rim	jante	Felgen	aros	llanta
2	-----	-	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
4	-----	-	Nut	écrou	Mutter	porca	tuerca
5	1909047	4	Cap	chapeau	Kappe	tampa	tapa
6	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
7	-----	-	Tube	tube	Rohr	tubo	tubo
8	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
9	-----	-	Nut	écrou	Mutter	porca	tuerca
10	-----	-	Stop	butoir	Anschlag	batente	tope
11	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
12	1907930	2	Stop	butoir	Anschlag	batente	tope
13	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	551835	4	Washer	rondelle	Scheibe	arruela	arandela
15	24E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
16	17C000624	4	Bolt	boulon	Bolzen	parafuso	bulón
17	11929973	4	Rim	jante	Felgen	aros	llanta
18	11914255	4	Cap	chapeau	Kappe	tampa	tapa
19	21903679	2	Stop	butoir	Anschlag	batente	tope
20	21903680	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
21	227E000008	4	Flatwasher	rondelle plate	Unterlegscheibe	arruela chata	arandela plana
22	24E000008	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
23	17C000828	4	Bolt	boulon	Bolzen	parafuso	bulón

¹ □ 504C-101 → 9999-CAC, 534B-596-CAC & →, & 535A-101-CAC & →

² □ 504B-1196-CAC & →, 534B-436-CAC & →, & 535A-101-CAC & →



5986TP

RIM ASSEMBLY - 18.4 X 34 TIRES

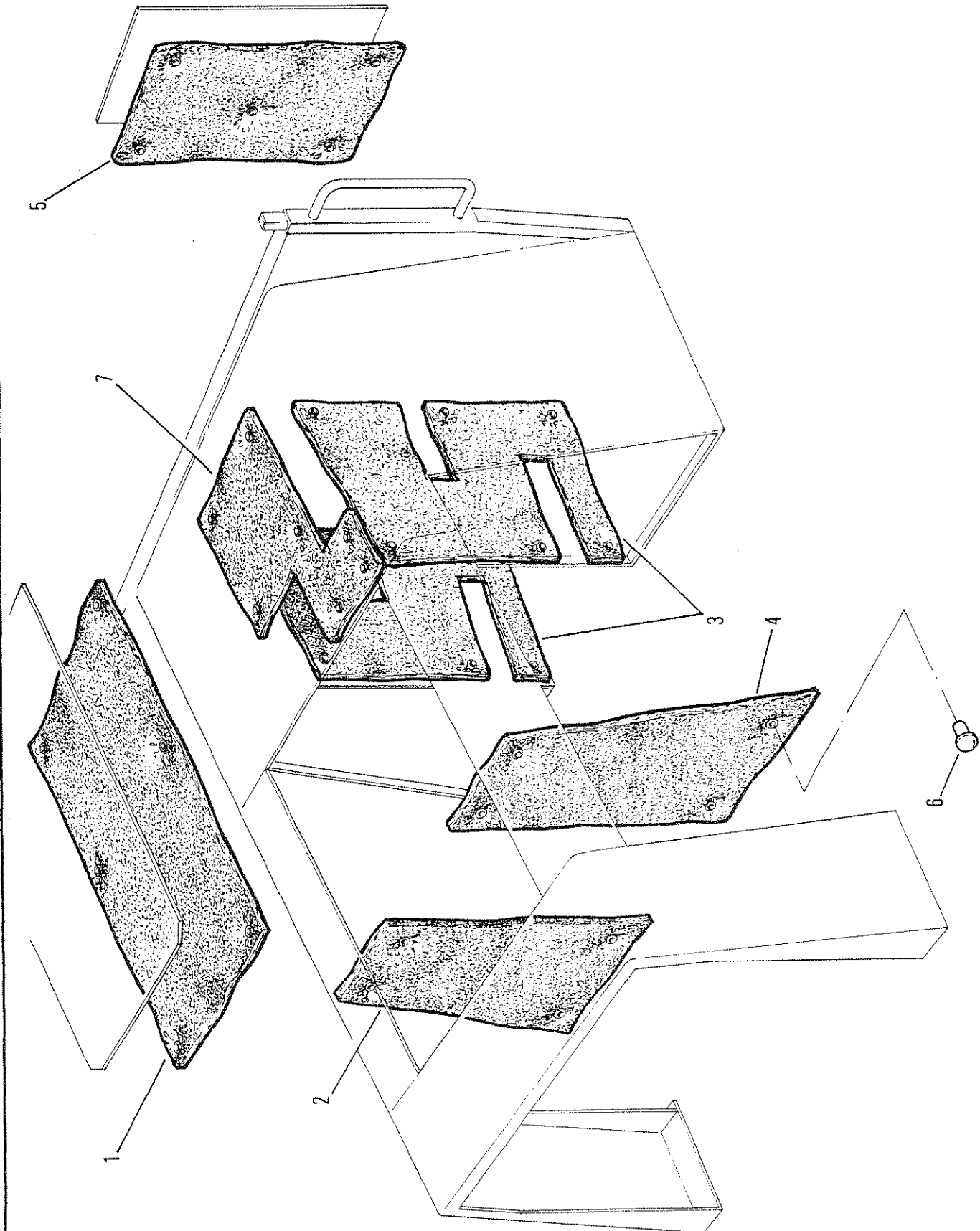
ASSEMBLAGE DE LA JANTE - 18.4 X 34 PNEUMATIQUE

FELGENEINHEIT - 18.4 X 34 REIFEN

CONJUNTO DE AROS - 18.4 X 34 PNEUMÁTICO

CONJUNTO ILANTA - 18.4 X 34 NEUMÁTICO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1900350	4	Rim	jante	Felgen	aros	llanta
2	-----	-	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
3	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
4	-----	-	Nut	écrou	Mutter	porca	tuerca
5	1914255	4	Cap	chapeau	Kappe	tampa	tapa
6	-----	-	Tire	pneumatique	Reifen	pneumático	neumático
7	-----	-	Tube	tube	Rohr	tubo	tubo
8	-----	-	Bolt	boulon	Bolzen	parafuso	bulón
9	-----	-	Nut	écrou	Mutter	porca	tuerca
10	-----	-	Stop	butoir	Anschlag	batente	tope
11	-----	-	Spacer	entretoise	Distanzteil	espaçador	espaciador
12	1907930	2	Stop	butoir	Anschlag	batente	tope
13	1907935	4	Spacer	entretoise	Distanzteil	espaçador	espaciador
14	551835	4	Washer	rondelle	Scheibe	arruela	arandela
15	24E000006	4	Lockwasher	rondelle frein	Sicherungsscheibe	arruela de pressão	arandela seguridad
16	17C000624	4	Bolt	boulon	Bolzen	parafuso	bulón



INSULATION - FIREWALL
ISOLATION - PARE-FEU
ISOLIERUNG - BRANDSCHOTTE
ISOLAMENTO - PAREDE REFRACTÁRIA
 AISLAMIENTO - PARED CORTA FUEGO

No.	Part No.	Qty	Description	Description	Benennung	Descrição	Descripción
1	1921185	1	Insulation	isolation	Isolierung	isolamento	aislación
2	1921150	1	Insulation	isolation	Isolierung	isolamento	aislación
3	1921155	2	Insulation	isolation	Isolierung	isolamento	aislación
4	1921152	1	Insulation	isolation	Isolierung	isolamento	aislación
5	1921189	1	Insulation	isolation	Isolierung	isolamento	aislación
6	1914284	36	Fastener	attache	Verschlu-	prendedor	abrazadera
7	1923892	1	Insulation	isolation	Isolierung	isolamento	aislación

667CUM
667CUMGR
667GM
667GMGR

504B-101-CAC→504C-9999-CAC
510B-101-CAC→510C-9999-CAC
503B-101-CAC→503B-9999-CAC
509B-101-CAC→509B-9999-CAC

535A-101-CAC→535A-9999-CAC
537A-101-CAC→537A-9999-CAC
534B-101-CAC→534C-9999-CAC

FAN BELT CHART

DATA-J1 10000-0183

667C

MODEL	MACHINE SERIAL NUMBER	BELT NO.	QUANTITY
662 FORD 662 GM	501A-101-CAC→501B-9999-CAC 502A-101-CAC→502B-9999-CAC	N/A 1904600	1*
664 GM 664 GM 664 GM 664 GM 664 CUM 664 GM 664 DEUTZ	C-9014-101→C-9044-9999 514E-101-CAC→514F-9999-CAC 514H-101-CAC→514H-9999-CAC 528A-101-CAC→528D-9999-CAC 551D-101-CAC→551G-9999-CAC 546H-101-CAC→546H-9999-CAC 529B-101-CAC→529D-9999-CAC	N/A 3678178 1992017 1992017 1992449 1904600 1992340	1* 1* 1* 1* 1 1* 1

664 GM GR 664 GM GR 664 GM GR	508A-101-CAC→508A-9999-CAC 508B-101-CAC→508B-9999-CAC 508H-101-CAC→508H-9999-CAC	N/A 3678178 1992017	1* 1*
665 GM 665 CUM 665 GM GR 665 GM GR 665 CUM GR	541B-101-CAC→541F-9999-CAC 553G-101-CAC→553G-9999-CAC 543B-101-CAC→543F-9999-CAC 558F-101-CAC→558G-9999-CAC 554G-101-CAC→554G-9999-CAC	1992017 1992449 1992017 1992017 1992449	1* 1 1* 1 1
666 GM 666 GM 666 GM 666 GM 666 GM SWB 666 CUM 666 CUM 666 CUM 666 CUM SWB	C-9016-101→C-9046-9999 513E-101-CAC→513G-9999-CAC 513H-101-CAC→513H-9999-CAC 548A-101-CAC→548A-9999-CAC 526A-101-CAC→526A-9999-CAC 500D-101-CAC→500G-9999-CAC 500H-101-CAC→500H-9999-CAC 559A-101-CAC→559B-9999-CAC 527A-101-CAC→527A-9999-CAC	N/A 3678231 1904600 1904600 3678231 1501855 947289 1992449 1501855	1* 1* 1* 1* 1* 1* 1 1*

666 GM GR 666 GM GR 666 GM GR Ext 666 GM GR 666 GM GR 666 CUM GR 666 CUM GR	515A-101-CAC→515A-9999-CAC 515H-101-CAC→515H-9999-CAC 542H-101-CAC→542H-9999-CAC 549A-101-CAC→549A-9999-CAC 552A-101-CAC→552A-9999-CAC 555A-101-CAC→555B-9999-CAC 564A-101-CAC→564B-9999-CAC	3678231 1904600 1904600 1904600 1904600 1992449 1992449	1* 1* 1* 1* 1* 1 1
667 GM 667 GM 667 GM 667 GM 667 GM FWD	503A-101-CAC→503A-9999-CAC 503B-101-CAC→503B-9999-CAC 534B-101-CAC→534E-9999-CAC 556F-101-CAC→556G-9999-CAC 521A-101-CAC→521A-9999-CAC	3678231 1904600 1904600 1904600 3678231	1* 1* 1* 1* 1*

*Matched-set of two (2) belts

ALTERNATOR DRIVE BELT CHART

DATA-J1 20000-0183

667C

MODEL	MACHINE SERIAL NUMBER	BELT NO.	QUANTITY
662 FORD	501A-101-CAC→501B-9999-CAC	1305202	1
662 GM	502A-101-CAC→502B-9999-CAC	1305106	1*
664 GM	C-9014-101→C-9044-9999	1305106	1*
664 GM	514E-101-CAC→514F-9999-CAC	1305106	1*
664 GM	514H-101→1935-CAC	1922597	2
664 GM	514H-1936→9999-CAC	961262	1*
664 GM	528A-101-CAC→528D-9999-CAC	961262	1*
664 CUM	551D-101-CAC→551G-9999-CAC	1992449	1
664 GM	546H-101-CAC→546H-9999-CAC	1922597	2
664 DEUTZ	529B-101-CAC→529D-9999-CAC	1931218	1

664 GM GR	508A-101-CAC→508B-9999-CAC	1305106	1*
664 GM GR	508H-101→212-CAC	1922597	2
664 GM GR	508H-213→9999-CAC	961262	1*
665 GM	541B-101-CAC→541F-9999-CAC	961262	1*
665 CUM	553G-101-CAC→553G-9999-CAC	1992449	**
665 GM GR	543B-101-CAC→543F-9999-CAC	961262	1*
665 GM GR	558F-101-CAC→558G-9999-CAC	961262	1
665 CUM GR	554G-101-CAC→554G-9999-CAC	1992449	**
666 GM	C-9016-101→C-9046-9999	1305106	1*
666 GM	513E-101-CAC→513G-9999-CAC	1305106	1*
666 GM	513H-101→3136-CAC	1922597	2
666 GM	513H-3137→9999-CAC	961262	1*
666 GM	548A-101-CAC→548A-9999-CAC	961262	1*
666 CUM	500D-101-CAC→500H-9999-CAC	949985	1*

666 CUM	559A-101-CAC→559B-9999-CAC	1992449	1
666 GM GR	515A-101-CAC→515A-9999-CAC	1305106	1*
666 GM GR	515H-101→1020-CAC	1922597	2
666 GM GR	515H-1021→9999-CAC	961262	1*
666 GM GR Ext	542H-101→522-CAC	1922597	2
666 GM GR Ext	542H-523-CAC→542H-9999-CAC	961262	1*
666 GM GR	549A-101-CAC→549A-9999-CAC	961262	1*
666 GM GR	552A-101-CAC→552A-9999-CAC	961262	1*
666 GM SWB	526A-101-CAC→526H-9999-CAC	961262	1*
666 CUM SWB	527A-101-CAC→527A-9999-CAC	949985	1*
666 CUM GR	555A-101-CAC→555B-9999-CAC	1992449	1
666 CUM GR	564A-101-CAC→564B-9999-CAC	1992449	1
667 GM	503A-101-CAC→503A-9999-CAC	1305106	1*
667 GM	503B-101-CAC→503B-9999-CAC	1922597	2

**See Fan Belt Chart
*Matched-set of two (2) belts

ENGINE FILTERS - DETROIT DIESEL**SPIN-ON**

DATA-J1 50000-0183

667C

ENGINE	LUBE OIL	FUEL FILTER	
		PRIMARY	SECONDARY
3-53	1992247	1992217	1992215
3-53T	1992247	1992217	1992215
4-53	1992248	1992217	1992215
4-53T	1992248	1992217	1992215
6V-53	1992248	1992216	1992214

CARTRIDGE

ENGINE	LUBE OIL	FUEL FILTER	
		PRIMARY	SECONDARY
3-53	946008	945444	944408
3-53T	946008	945444	944408
4-53	215502	945444	944408
4-53T	215502	945444	944408
6V-53	215502	945446	945445

ENGINE FILTERS - DEUTZ**SPIN-ON**

ENGINE	LUBE OIL	FUEL FILTER
F5L912	1992338	4111378

ENGINE FILTERS - CUMMINS

SPIN-ON

DATA-J1 50000-0183

667C

ENGINE MODEL	FULL-FLOW OIL FILTER ELEMENT	BY-PASS OIL FILTER ELEMENT	CORROSION RESISTOR ELEMENT	FUEL FILTER ELEMENT
4BT3.9	1992368	N/A	N/A	1992367 *1992366
6BT5.9	1992450	N/A	N/A	1992367 *1992366
VT-378-C	1992235	963023	961028	949095
V-504	1992235	963023	961028	949095
VT-555C	1992235	963023	961028	949095

*Water Separator

CARTRIDGE

ENGINE MODEL	FULL-FLOW OIL FILTER ELEMENT	BY-PASS OIL FILTER ELEMENT
V-378C	949096	949098 947293 (LARGE)
V-504	949096	949098
VT-555C	946011	949098

*Spin-on

PRE FUEL

ENGINE MODEL	IN-LINE FUEL FILTER
4BTA3.9	1992594
6BT.5.9	1992594
6BTA.5.9	1992594

NUMERICAL INDEX

RANGER

Part No.	Group No.	Microfiche Loc.	Part No.	Group No.	Microfiche Loc.
101196	A 4 15725	1 G 18	106762	A 4 11200	1 G 14
	A 4 15900	1 G 22		A 4 20525	1 H 2
	A 4 16000	1 G 24		A 4 20530	1 H 4
	A 4 25550	1 H 16		A 4 20650	1 H 8
	A 4 25560	1 H 18		A 4 21435	1 H 12
	A 4 26050	1 H 22	106998	A 4 11095	1 G 10
101257	A 4 15725	1 G 18		A 4 11200	1 G 14
	A 4 15900	1 G 22		A 4 20525	1 H 2
	A 4 16000	1 G 24		A 4 21435	1 H 12
	A 4 25550	1 H 16	110036	A 7 60050	2 A 8
	A 4 25560	1 H 18	110559	A 4 21435	1 H 12
	A 4 26050	1 H 22	110843	A 4 15725	1 G 18
101262	A 4 15725	1 G 18		A 4 15900	1 G 22
	A 4 15900	1 G 22		A 4 16000	1 G 24
	A 4 16000	1 G 24		A 4 25550	1 H 16
	A 4 25550	1 H 16		A 4 25560	1 H 18
	A 4 25560	1 H 18		A 4 26050	1 H 22
	A 4 26050	1 H 23	110847	A 4 15725	1 G 18
101263	A 4 15725	1 G 18		A 4 15900	1 G 22
	A 4 15900	1 G 22		A 4 16000	1 G 24
	A 4 16000	1 G 24		A 4 25550	1 H 16
	A 4 25550	1 H 16		A 4 25560	1 H 18
	A 4 25560	1 H 18		A 4 26050	1 H 23
	A 4 26050	1 H 23	112080	A 4 15900	1 G 22
101274	A 4 11050	1 G 6		A 4 16000	1 G 24
	A 4 11075	1 G 8	112084	A 4 15725	1 G 18
	A 4 20530	1 H 4		A 4 15900	1 G 22
	A 4 20650	1 H 8		A 4 25550	1 H 16
102745	A 2 10150	1 D 16		A 4 25560	1 H 18
	A 2 10400	1 D 22	112278	A 4 11050	1 G 6
	A 2 13000	1 E 2		A 4 11075	1 G 8
	A 3 30160	1 E 11		A 4 11095	1 G 10
	A 6 24200	1 K 3		A 4 11200	1 G 14
	A 6 24400	1 K 8		A 4 20525	1 H 2
103522	F 2 96900	3 C 2		A 4 20530	1 H 4
	F 2 97070	3 C 6		A 4 20650	1 H 8
	F 2 97100	3 C 8		A 4 21435	1 H 12
104226	A 4 15725	1 G 18	112287	A 4 11050	1 G 6
	A 4 25560	1 H 18		A 4 11075	1 G 8
104412	A 4 11095	1 G 10		A 4 11095	1 G 10
	A 4 11200	1 G 14		A 4 11200	1 G 14
	A 4 20525	1 H 2		A 4 20525	1 H 2
	A 4 21435	1 H 12		A 4 20530	1 H 4
106247	A 4 11050	1 G 6		A 4 20650	1 H 8
	A 4 11075	1 G 8	112289	A 4 21435	1 H 12
	A 4 11095	1 G 10		A 4 15725	1 G 18
	A 4 11200	1 G 14		A 4 15900	1 G 22
	A 4 20525	1 H 2		A 4 16000	1 G 24
	A 4 20530	1 H 4		A 4 25550	1 H 16
	A 4 20650	1 H 8		A 4 25560	1 H 18
	A 4 21435	1 H 12		A 4 26050	1 H 22
106355	A 4 30400	0 0	113289	A 4 11050	1 G 6
106357	A 4 30400	0 0		A 4 11075	1 G 8
106358	A 4 30400	0 0		A 4 20525	1 H 2
106359	A 4 30400	0 0		A 4 20530	1 H 4
106457	A 4 11095	1 G 10		A 4 20650	1 H 8
	A 4 11200	1 G 14	113292	A 4 11050	1 G 6
	A 4 20525	1 H 2		A 4 11075	1 G 8
	A 4 21435	1 H 12		A 4 11095	1 G 10
106547	A 3 30300	1 E 17		A 4 11200	1 G 14
	A 4 11050	1 G 6		A 4 20525	1 H 2
	A 4 11075	1 G 8		A 4 20530	1 H 4
	A 4 11095	1 G 10		A 4 20650	1 H 8
	A 4 11200	1 G 14		A 4 21435	1 H 12
	A 4 15725	1 G 18	113929	A 4 11050	1 G 6
	A 4 15900	1 G 22		A 4 11075	1 G 8
	A 4 16000	1 G 24		A 4 11095	1 G 10
	A 4 20525	1 H 2		A 4 11200	1 G 14
	A 4 20530	1 H 4		A 4 20525	1 H 2
	A 4 20650	1 H 8		A 4 20530	1 H 4
	A 4 21435	1 H 12		A 4 20650	1 H 8
	A 4 26050	1 H 22		A 4 21435	1 H 12
106762	A 4 11050	1 G 6	114433	A 4 11050	1 G 6
	A 4 11075	1 G 8		A 4 11075	1 G 8
	A 4 11095	1 G 10		A 4 20530	1 H 4

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RANGER

Part No.	Group No.	Microfiche Loc.	Part No.	Group No.	Microfiche Loc.
114433	A 4 20650	1 H 8	123515	A 4 20650	1 H 8
115971	B 1 23260	2 E 2	123517	A 4 11050	1 G 6
116584	A 4 30400	0 0		A 4 11075	1 G 8
116588	A 4 11050	1 G 6		A 4 20530	1 H 4
	A 4 11075	1 G 8		A 4 20650	1 H 8
	A 4 11095	1 G 10	123657	A 4 11200	1 G 14
	A 4 11200	1 G 14		A 4 20525	1 H 2
	A 4 20525	1 H 2	123747	A 4 15725	1 G 18
	A 4 20530	1 H 4		A 4 15900	1 G 22
	A 4 20650	1 H 8		A 4 16000	1 G 24
	A 4 21435	1 H 12		A 4 25550	1 H 16
116729	A 4 15725	1 G 18		A 4 25560	1 H 18
117218	A 4 16000	1 G 24		A 4 26050	1 H 23
	A 4 26050	1 H 23	123831	A 4 15725	1 G 18
117225	A 4 11050	1 G 6		A 4 15900	1 G 22
	A 4 11075	1 G 8		A 4 16000	1 G 24
	A 4 11095	1 G 10		A 4 25550	1 H 16
	A 4 11200	1 G 14		A 4 25560	1 H 18
	A 4 20525	1 H 2		A 4 26050	1 H 22
	A 4 20530	1 H 4	123836	A 4 11050	1 G 6
	A 4 20650	1 H 8		A 4 11075	1 G 8
	A 4 21435	1 H 12		A 4 20530	1 H 4
117538	A 4 25550	1 H 16		A 4 20650	1 H 8
	A 4 26050	1 H 22	124202	A 4 15725	1 G 18
118704	A 4 15725	1 G 18	124325	A 4 11050	1 G 6
	A 4 15900	1 G 22		A 4 11075	1 G 8
	A 4 16000	1 G 24		A 4 20530	1 H 4
	A 4 25560	1 H 18		A 4 20650	1 H 8
	A 4 26050	1 H 22	124601	A 4 11095	1 G 10
118786	A 4 21435	1 H 12		A 4 11200	1 G 14
119211	A 4 11050	1 G 6		A 4 21435	1 H 12
	A 4 11075	1 G 8	125567	A 4 15725	1 G 18
	A 4 20530	1 H 4		A 4 15900	1 G 22
	A 4 20650	1 H 8		A 4 16000	1 G 24
119469	A 4 11050	1 G 6		A 4 25550	1 H 16
	A 4 11075	1 G 8		A 4 25560	1 H 18
	A 4 11095	1 G 10		A 4 26050	1 H 22
	A 4 11200	1 G 14	125568	A 4 15725	1 G 18
	A 4 20525	1 H 2		A 4 15900	1 G 22
	A 4 20530	1 H 4		A 4 16000	1 G 24
	A 4 20650	1 H 8		A 4 25550	1 H 16
	A 4 21435	1 H 12		A 4 25560	1 H 18
119853	A 4 11095	1 G 10		A 4 26050	1 H 22
	A 4 11200	1 G 14	125602	A 4 11095	1 G 10
	A 4 20525	1 H 2		A 4 11200	1 G 14
	A 4 21435	1 H 12		A 4 20525	1 H 2
120707	A 4 11050	1 G 6		A 4 21435	1 H 12
	A 4 11075	1 G 8	125768	A 4 11095	1 G 10
	A 4 11095	1 G 10		A 4 11200	1 G 14
	A 4 11200	1 G 14		A 4 20525	1 H 2
	A 4 20525	1 H 2		A 4 21435	1 H 12
	A 4 20530	1 H 4		A 4 11095	1 G 10
	A 4 20650	1 H 8	125769	A 4 11200	1 G 14
	A 4 21435	1 H 12		A 4 20525	1 H 2
121241	A 4 15725	1 G 18		A 4 21435	1 H 12
	A 4 15900	1 G 22	126136	A 4 15900	1 G 22
	A 4 16000	1 G 24	126416	A 4 11050	1 G 6
	A 4 25550	1 H 16		A 4 11075	1 G 8
	A 4 25560	1 H 18		A 4 11095	1 G 10
	A 4 26050	1 H 23		A 4 11200	1 G 14
121632	A 4 30400	0 0		A 4 20525	1 H 2
121633	A 4 30400	0 0		A 4 20530	1 H 4
121859	A 4 25560	1 H 18		A 4 20650	1 H 8
121860	A 4 25560	1 H 18		A 4 21435	1 H 12
122701	A 4 11050	1 G 6	126468	A 4 15725	1 G 18
	A 4 11075	1 G 8		A 4 15900	1 G 22
	A 4 20530	1 H 4		A 4 16000	1 G 24
	A 4 20650	1 H 8		A 4 25550	1 H 16
123514	A 4 11050	1 G 6		A 4 25560	1 H 18
	A 4 11075	1 G 8		A 4 26050	1 H 22
	A 4 20530	1 H 4	126624	A 4 15725	1 G 18
	A 4 20650	1 H 8		A 4 15900	1 G 22
123515	A 4 11050	1 G 6		A 4 16000	1 G 24
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	A 4 11075	1 G 8	207873	A 2 10150	1 D 18
	A 4 20530	1 H 4		A 6 23050	1 J 18
	A 4 20650	1 H 8		A 6 23275	1 J 23
127128	A 4 11050	1 G 6	207878	A 6 23050	1 J 19
	A 4 11075	1 G 8		A 6 23275	1 J 24
	A 4 20530	1 H 4	208805	A 7 27100	1 K 19
	A 4 20650	1 H 8	209313	A 2 10150	1 D 18
127819	A 4 11095	1 G 10		A 2 10400	1 D 23
	A 4 11200	1 G 14		A 2 13000	1 E 3
	A 4 20525	1 H 2	209915	A 1 16150	1 B 16
	A 4 21435	1 H 12		A 1 20850	1 C 2
128222	A 4 15725	1 G 18	211853	A 6 24200	1 K 4
	A 4 16000	1 G 24		A 6 24400	1 K 10
	A 4 25550	1 H 16	214118	A 3 30160	1 E 12
	A 4 25560	1 H 18	214295	A 3 30160	1 E 12
	A 4 26050	1 H 22	214337	E 2 70000	2 J 6
128400	A 4 15725	1 G 18	214596	A 2 10150	1 D 17
	A 4 15900	1 G 22		A 2 10400	1 D 23
	A 4 16000	1 G 24		A 2 13000	1 E 4
	A 4 25550	1 H 16	214730	A 2 10150	1 D 17
	A 4 25560	1 H 18		A 2 10400	1 D 22
	A 4 26050	1 H 22		A 2 13000	1 E 2
128626	A 4 25550	1 H 16	214920	A 2 10150	1 D 18
128627	A 4 15900	1 G 22	214923	A 2 10150	1 D 17
128628	A 4 15725	1 G 18	214924	A 2 10150	1 D 18
128765	A 4 11050	1 G 6		A 2 10400	1 D 23
	A 4 11075	1 G 8		A 2 13000	1 E 3
128766	A 4 20530	1 H 4	214925	A 2 10150	1 D 18
	A 4 20650	1 H 8		A 2 13000	1 E 3
128789	A 4 15725	1 G 18	214928	A 2 10150	1 D 16
	A 4 15900	1 G 22	214929	A 2 10150	1 D 16
	A 4 16000	1 G 24		A 2 10400	1 D 22
	A 4 25550	1 H 16		A 2 13000	1 E 2
	A 4 25560	1 H 18	214930	A 2 10150	1 D 16
	A 4 26050	1 H 23		A 2 10400	1 D 22
128902	A 4 11200	1 G 14		A 2 13000	1 E 2
	A 4 20525	1 H 2	214931	A 2 10150	1 D 16
129638	A 4 15725	1 G 18		A 2 10400	1 D 22
187982	A 4 11200	1 G 14		A 2 13000	1 E 2
187983	A 4 20525	1 H 2	214936	A 2 10150	1 D 16
187984	A 4 11075	1 G 8		A 2 10400	1 D 22
187985	A 4 20530	1 H 4		A 2 13000	1 E 2
187991	A 4 11095	1 G 10	214943	A 2 25050	1 E 7
187992	A 4 21435	1 H 12	214946	A 2 25050	1 E 7
188269	A 4 11095	1 G 10	214949	A 2 13000	1 E 2
188270	A 4 21435	1 H 12		A 2 25050	1 E 7
193398	A 4 11050	1 G 6	214951	A 2 10150	1 D 17
193399	A 4 11050	1 G 6		A 2 10400	1 D 23
193400	A 4 20650	1 H 8		A 2 13000	1 E 3
193433	A 4 11200	1 G 14	214953	A 2 10150	1 D 17
193434	A 4 11200	1 G 14		A 2 10400	1 D 22
193435	A 4 20525	1 H 2		A 2 13000	1 E 3
200991	A 3 30160	1 E 12	214954	A 2 10150	1 D 16
201413	A 6 23050	1 J 18		A 2 10400	1 D 22
	A 6 23275	1 J 23		A 2 13000	1 E 2
201607	A 3 30300	1 E 17	214956	A 2 10150	1 D 16
201951	A 2 10150	1 D 16		A 2 10400	1 D 22
202076	A 6 24200	1 K 2		A 2 13000	1 E 2
	A 6 24400	1 K 10	214958	A 2 10400	1 D 23
202200	A 3 30160	1 E 11		A 2 13000	1 E 3
	A 3 34100	1 F 14	214959	A 2 10400	1 D 23
	A 6 14000	1 J 14	214961	A 2 10150	1 D 16
203253	A 6 24200	1 K 2		A 2 10400	1 D 22
	A 6 24400	1 K 10		A 2 13000	1 E 2
	A 9 10220	2 A 17	214962	A 9 10220	2 A 17
	A 9 10225	2 A 21		A 9 10225	2 A 21
206770	A 6 24200	1 K 3	214979	A 2 10150	1 D 17
	A 6 24400	1 K 9		A 2 10400	1 D 22
206864	A 2 10150	1 D 17		A 2 13000	1 E 2
	A 2 10400	1 D 22	214980	A 2 10400	1 D 22
	A 2 13000	1 E 2		A 2 13000	1 E 2
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	A 2 10400	1 D 22		A 6 23275	1 J 23
	A 2 13000	1 E 3	223124	A 2 10150	1 D 18
214987	A 2 10400	1 D 22		A 2 13000	1 E 3
	A 2 13000	1 E 3	223125	A 2 10150	1 D 18
214988	A 2 10150	1 D 18		A 2 13000	1 E 3
	A 2 10400	1 D 23	223222	A 6 24200	1 K 4
	A 2 13000	1 E 4		A 6 24400	1 K 9
215183	A 3 30510	1 E 22	223349	A 3 30510	1 E 22
	A 6 24200	1 K 3	223862	A 3 30160	1 E 12
	A 6 24400	1 K 8	223874	A 3 30510	1 E 22
215190	A 3 31000	1 F 2	223877	A 6 24200	1 K 3
	A 3 32000	1 F 6		A 6 24400	1 K 8
	A 3 33000	1 F 10	223881	A 3 30300	1 E 17
	A 6 24200	1 K 3		A 3 30510	1 E 22
	A 6 24400	1 K 8	223887	A 3 30510	1 E 22
215502	A 8 10270	2 A 13	223901	A 3 30160	1 E 11
	J 1 50000	3 D 5		A 6 24200	1 K 2
215702	A 2 10150	1 D 16		A 6 24400	1 K 10
215757	A 3 30160	1 E 12	223925	A 3 30160	1 E 11
215909	A 2 10400	1 D 23	223964	A 3 30510	1 E 22
216053	A 7 60050	2 A 8	223989	A 6 23050	1 J 18
216058	A 2 10400	1 D 22		A 6 23275	1 J 23
	A 2 13000	1 E 2	224009	A 2 10150	1 D 17
	A 3 30160	1 E 11		A 2 10400	1 D 23
	A 6 24200	1 K 3		A 2 13000	1 E 3
	A 6 24400	1 K 8	224026	A 3 30160	1 E 11
216267	A 6 14000	1 J 14		A 6 24200	1 K 2
216268	A 6 24200	1 K 2		A 6 24400	1 K 10
	A 6 24400	1 K 10	224039	A 2 10150	1 D 16
216362	A 2 13000	1 E 3		A 2 10400	1 D 22
216938	A 6 24400	1 K 10		A 2 13000	1 E 2
217420	A 6 24200	1 K 4	224065	A 3 30160	1 E 13
	A 6 24400	1 K 10	224083	A 3 30160	1 E 13
217509	A 3 30300	1 E 17		A 3 30510	1 E 22
	A 7 60050	2 A 8		A 6 24200	1 K 2
217566	A 7 60050	2 A 8		A 6 24400	1 K 8
217567	A 7 60050	2 A 8	224106	A 3 30510	1 E 22
217568	A 7 60050	2 A 8	224368	A 2 25050	1 E 7
217657	A 3 34100	1 F 14	224369	A 2 25050	1 E 7
	A 6 14000	1 J 14	224445	A 5 10260	1 I 6
217693	A 6 23050	1 J 20	224771	A 3 31000	1 F 2
	A 6 23275	1 J 24		A 3 32000	1 F 6
218504	A 7 60050	2 A 8		A 3 33000	1 F 10
218777	A 6 23050	1 J 20		A 6 24200	1 K 2
	A 6 23275	1 J 24		A 6 24400	1 K 8
219370	A 3 30160	1 E 12	224772	A 3 31000	1 F 2
219373	A 3 30160	1 E 12		A 3 32000	1 F 6
220079	A 3 30510	1 E 22		A 3 33000	1 F 10
220725	A 2 10150	1 D 18		A 6 24200	1 K 3
	A 6 23050	1 J 19		A 6 24400	1 K 10
	A 6 23275	1 J 24	224774	A 3 31000	1 F 2
220983	A 2 25050	1 E 7		A 3 32000	1 F 6
221408	A 6 24200	1 K 2		A 3 33000	1 F 10
	A 6 24400	1 K 10		A 6 24200	1 K 3
222006	A 2 10150	1 D 18		A 6 24400	1 K 10
	A 2 10400	1 D 23	225313	A 6 23050	1 J 19
	A 2 13000	1 E 4		A 6 23275	1 J 23
222031	A 6 23050	1 J 19	225601	A 3 30160	1 E 11
	A 6 23275	1 J 24	225603	A 3 30160	1 E 11
222041	A 6 14000	1 J 14		A 3 30510	1 E 22
222067	A 3 30160	1 E 11	225793	A 6 23050	1 J 20
	A 6 24200	1 K 3		A 6 23275	1 J 24
	A 6 24400	1 K 8	225800	A 6 23050	1 J 20
222079	A 2 10150	1 D 17		A 6 23275	1 J 24
	A 2 10400	1 D 22	225823	A 3 30160	1 E 12
	A 2 13000	1 E 3		A 7 60050	2 A 8
222179	A 3 30160	1 E 12	225844	A 6 24200	1 K 4
	A 7 60050	2 A 8		A 6 24400	1 K 9
222312	A 2 25050	1 E 7	225956	A 6 24200	1 K 2
222318	A 2 25050	1 E 7		A 6 24400	1 K 10
222418	A 6 23050	1 J 18	226862	A 6 24200	1 K 2
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227881	A 3 30300	1 E 17		A 6 24400	1 K 8
	A 7 60050	2 A 9	231284	A 6 24200	1 K 3
229564	A 2 10400	1 D 23		A 6 24400	1 K 9
229566	A 2 10150	1 D 17	231285	A 6 24200	1 K 3
	A 2 10400	1 D 22		A 6 24400	1 K 9
	A 2 13000	1 E 3	231290	A 6 23050	1 J 20
229729	A 3 34100	1 F 14		A 6 23275	1 J 24
230067	A 6 23050	1 J 20	231292	A 6 23050	1 J 19
	A 6 23275	1 J 24		A 6 23275	1 J 24
230690	A 7 60050	2 A 8	231293	A 6 23050	1 J 19
230822	A 3 30510	1 E 22		A 6 23275	1 J 24
	A 6 24200	1 K 3	231294	A 6 23050	1 J 20
	A 6 24400	1 K 8		A 6 23275	1 J 24
230829	A 3 30510	1 E 22	231300	A 6 23050	1 J 19
	A 6 24200	1 K 3	231303	A 6 23050	1 J 18
	A 6 24400	1 K 8		A 6 23275	1 J 23
230851	A 3 30160	1 E 11	231308	A 6 23050	1 J 19
	A 6 24200	1 K 3		A 6 23275	1 J 23
	A 6 24400	1 K 9	231312	A 6 14000	1 J 14
230857	A 3 31000	1 F 2	231313	A 6 14000	1 J 14
	A 3 32000	1 F 6	231314	A 6 14000	1 J 14
	A 3 33000	1 F 10	231315	A 6 14000	1 J 14
	A 6 24200	1 K 2	231319	A 6 14000	1 J 14
	A 6 24400	1 K 8	231320	A 6 14000	1 J 14
230860	A 3 30510	1 E 22	231321	A 6 14000	1 J 14
230871	A 3 30510	1 E 22	231322	A 6 14000	1 J 14
230885	A 3 30510	1 E 22	231331	A 3 30300	1 E 18
230886	A 3 30510	1 E 22	231332	A 6 23050	1 J 18
230888	A 3 30510	1 E 22		A 6 23275	1 J 23
230889	A 3 30510	1 E 22	231333	A 6 23050	1 J 18
230900	A 3 30160	1 E 12		A 6 23275	1 J 23
230906	A 3 30510	1 E 22	231336	A 6 23050	1 J 18
230911	A 3 33000	1 F 10		A 6 23275	1 J 23
	A 6 24200	1 K 3	231338	A 6 23050	1 J 18
	A 6 24400	1 K 10		A 6 23275	1 J 23
230921	A 3 30160	1 E 12	231386	A 6 14000	1 J 14
230952	A 3 30300	1 E 17	231387	A 6 14000	1 J 14
230954	A 3 30160	1 E 13	231389	A 6 14000	1 J 14
230957	A 3 30510	1 E 22	231390	A 3 30160	1 E 12
230965	A 6 14000	1 J 14	231399	A 6 23050	1 J 20
230968	A 3 30510	1 E 22		A 6 23275	1 J 24
231017	A 6 23050	1 J 18	231405	A 3 30160	1 E 13
	A 6 23275	1 J 23	231406	A 3 30160	1 E 13
231034	A 3 30300	1 E 17	231495	A 6 23050	1 J 19
	A 7 60050	2 A 9	231553	A 3 30160	1 E 11
231048	A 3 30160	1 E 11		A 6 24400	1 K 8
231055	A 3 30300	1 E 17	231554	A 2 10400	1 D 23
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231058	A 3 30160	1 E 11	231611	A 3 30160	1 E 12
231059	A 3 30160	1 E 11	231624	A 3 30160	1 E 11
	A 6 24200	1 K 2	231628	A 3 30160	1 E 11
	A 6 24400	1 K 10	231629	A 3 30160	1 E 11
231136	A 3 30160	1 E 12	231630	A 3 30160	1 E 13
	A 7 60050	2 A 8	231632	A 3 30510	1 E 22
231146	A 3 34100	1 F 14	231633	A 3 30160	1 E 11
231155	A 3 34100	1 F 14	231635	A 3 30160	1 E 11
231158	A 3 34100	1 F 14	231636	A 3 30160	1 E 11
231164	A 3 34100	1 F 14	231639	A 3 30300	1 E 17
231176	A 3 30510	1 E 22	231646	A 3 30300	1 E 17
231193	A 3 30510	1 E 22	231647	A 3 30510	1 E 22
231194	A 3 33000	1 F 10	231692	A 3 30300	1 E 17
231200	A 6 14000	1 J 14	231693	A 3 30300	1 E 17
231229	A 3 30510	1 E 22		A 7 60050	2 A 8
231231	A 6 23050	1 J 18	231695	A 3 30160	1 E 13
231258	A 6 14000	1 J 14	231699	A 3 30300	1 E 17
231274	A 6 24200	1 K 4		A 7 60050	2 A 8
	A 6 24400	1 K 9	231701	A 3 30300	1 E 17
231275	A 6 24400	1 K 9		A 7 60050	2 A 9
231276	A 6 24200	1 K 4	231703	A 3 30300	1 E 18
	A 6 24400	1 K 9	231704	A 3 30300	1 E 17
231278	A 6 24200	1 K 3	231705	A 3 30300	1 E 17
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231743	A 6 24200	1 K 3		A 6 24400	1 K 9
	A 6 24400	1 K 8	232366	A 6 24200	1 K 4
231744	A 6 24200	1 K 3		A 6 24400	1 K 9
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231751	A 3 30300	1 E 18		A 6 24400	1 K 9
231752	A 3 30300	1 E 17	232368	A 6 23050	1 J 20
231780	A 3 30510	1 E 22		A 6 23275	1 J 24
231782	A 3 30160	1 E 11	232369	A 6 23275	1 J 23
231798	A 3 30160	1 E 11	232370	A 6 23050	1 J 19
231811	A 6 23050	1 J 18		A 6 23275	1 J 23
	A 6 23275	1 J 23	232394	A 3 30300	1 E 17
231817	A 3 30160	1 E 12		A 7 60050	2 A 8
231818	A 3 30160	1 E 13	232451	A 3 30510	1 E 22
231839	A 3 34100	1 F 14	232453	A 3 30510	1 E 22
231840	A 3 34100	1 F 14	232488	A 3 30160	1 E 13
231842	A 6 23050	1 J 20	232489	A 3 30160	1 E 13
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231843	A 6 23050	1 J 19	232491	A 3 30160	1 E 13
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231848	A 3 30160	1 E 13		A 2 10400	1 D 23
231849	A 3 30160	1 E 13		A 2 13000	1 E 4
231850	A 3 30160	1 E 13	232559	A 6 24400	1 K 10
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232141	A 6 24200	1 K 3	232901	A 6 23275	1 J 23
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232157	A 6 24200	1 K 4		A 6 23275	1 J 23
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232158	A 6 24200	1 K 4		A 6 23275	1 J 23
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232159	A 6 24200	1 K 4		A 6 23275	1 J 23
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232160	A 6 24200	1 K 4		A 6 23275	1 J 23
	A 6 24400	1 K 9	232947	A 6 23050	1 J 18
232239	A 6 23050	1 J 18		A 6 23275	1 J 23
	A 6 23275	1 J 23	233029	A 6 23275	1 J 23
232240	A 6 23050	1 J 18	233128	A 2 10400	1 D 23
	A 6 23275	1 J 23		A 2 13000	1 E 2
232281	A 6 24200	1 K 2		A 6 23275	1 J 23
	A 6 24400	1 K 10		A 6 24200	1 K 2
232282	A 6 24200	1 K 2		A 6 24400	1 K 10
	A 6 24400	1 K 10	233166	A 3 31000	1 F 2
232283	A 6 24200	1 K 2		A 3 32000	1 F 6
	A 6 24400	1 K 10	233194	A 6 24200	1 K 3
232285	A 6 23050	1 J 19		A 6 24400	1 K 9
	A 6 23275	1 J 23	233302	A 6 24200	1 K 4
232313	A 3 30510	1 E 22		A 6 24400	1 K 9
232338	A 6 23050	1 J 18	233361	A 6 24200	1 K 4
	A 6 23275	1 J 23		A 6 24400	1 K 9
232346	A 6 24200	1 K 3	233389	A 3 30510	1 E 22
	A 6 24400	1 K 8	233390	A 3 30510	1 E 22
232348	A 6 24200	1 K 3	233488	A 3 30510	1 E 22
	A 6 24400	1 K 8	233534	A 3 30300	1 E 17
232349	A 6 24200	1 K 4	233598	A 2 10150	1 D 16
	A 6 24400	1 K 9		A 2 10400	1 D 22
232350	A 6 24200	1 K 4		A 2 13000	1 E 2
	A 6 24400	1 K 9		A 6 24200	1 K 3
232351	A 6 24200	1 K 4		A 6 24400	1 K 8
	A 6 24400	1 K 9	233652	A 3 30160	1 E 12
232355	A 6 24200	1 K 4	233656	A 3 30510	1 E 22
	A 6 24400	1 K 9	233702	A 3 30510	1 E 22
232356	A 6 24200	1 K 4	233850	A 6 24200	1 K 4
	A 6 24400	1 K 9		A 6 24400	1 K 9
232357	A 6 24200	1 K 4	233858	A 6 23275	1 J 24
	A 6 24400	1 K 10	233859	A 6 23050	1 J 19
232362	A 6 24200	1 K 4	233888	A 3 30300	1 E 17
	A 6 24400	1 K 9	233895	A 3 30300	1 E 17

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234651	A 3 34100	1 F 14		A 7 27500	1 L 3
	A 6 14000	1 J 14	239216	A 6 23050	1 J 18
234761	A 6 23050	1 J 19		A 6 23275	1 J 23
	A 6 23275	1 J 23	239493	A 3 30300	1 E 18
234834	A 3 30300	1 E 17		A 7 60050	2 A 9
	A 7 60050	2 A 8	239742	A 2 10150	1 D 17
234836	A 3 30160	1 E 13		A 2 13000	1 E 3
234864	A 3 30160	1 E 11		A 3 30510	1 E 22
234868	A 3 30510	1 E 22	239953	A 3 30510	1 E 22
235034	A 3 32000	1 F 6	240318	A 2 10150	1 D 18
235038	A 3 31000	1 F 2		A 2 10400	1 D 23
235058	A 3 34100	1 F 14		A 2 13000	1 E 4
235061	A 3 34100	1 F 14	240467	A 2 10400	1 D 23
235063	A 3 34100	1 F 14		A 2 13000	1 E 3
235091	A 6 24200	1 K 2	240978	A 3 30300	1 E 17
	A 6 24400	1 K 10		A 7 60050	2 A 9
235435	A 3 30300	1 E 17	240979	A 3 30300	1 E 17
235563	A 6 24200	1 K 2		A 7 60050	2 A 9
	A 6 24400	1 K 8	241636	A 3 34100	1 F 14
235593	A 2 10150	1 D 18	242404	A 3 30160	1 E 12
	A 2 13000	1 E 3	242408	A 3 30160	1 E 12
235961	A 2 10150	1 D 16	242873	A 3 31000	1 F 2
	A 2 10400	1 D 22		A 3 32000	1 F 6
	A 2 13000	1 E 2		A 3 33000	1 F 10
	A 9 10220	2 A 17		A 6 24200	1 K 2
	A 9 10225	2 A 21		A 6 24400	1 K 8
236532	A 2 10400	1 D 23	284247	A 6 23050	1 J 18
236574	A 6 23050	1 J 19	285118	A 3 30160	1 E 11
236892	A 3 30300	1 E 18	286005	A 3 30160	1 E 11
	A 7 60050	2 A 9	286288	A 2 10150	1 D 16
236893	A 3 30300	1 E 18	286826	A 2 13000	1 E 2
	A 7 60050	2 A 9	287370	A 2 10400	1 D 22
236936	A 2 10150	1 D 18	288765	A 6 23275	1 J 23
	A 2 10400	1 D 23	300058	A 7 27125	1 K 21
	A 2 13000	1 E 4		A 7 27500	1 L 2
236937	A 2 10150	1 D 18	300225	E 2 70000	2 J 6
	A 2 10400	1 D 22	302568	A 7 20125	1 K 14
	A 2 13000	1 E 4		A 7 30175	1 L 11
237025	A 2 10400	1 D 23	302712	E 2 70000	2 J 6
237243	A 2 13000	1 E 4	316480	D 1 20350	2 G 22
237329	A 6 23275	1 J 23		D 1 20400	2 G 24
237331	A 3 30300	1 E 18		D 1 20420	2 H 2
	A 7 60050	2 A 9		D 1 20700	2 H 6
237405	A 2 10150	1 D 17		D 1 20800	2 H 10
	A 2 10400	1 D 22	331196	A 9 15150	2 A 24
	A 2 13000	1 E 3		A 9 15200	2 B 2
237548	A 2 10400	1 D 22		F 1 20420	2 J 21
	A 2 13000	1 E 2		F 2 51400	2 L 12
237576	A 3 30160	1 E 11	356622	D 1 10480	2 G 6
237725	A 3 30160	1 E 12		D 1 10530	2 G 10
237749	A 3 30300	1 E 17		D 1 10580	2 G 14
237843	A 7 60050	2 A 8		D 1 10630	2 G 18
237848	A 7 60050	2 A 8	358394	D 1 10480	2 G 6
237972	A 3 30300	1 E 17		D 1 10530	2 G 10
238007	A 7 60050	2 A 8		D 1 10580	2 G 14
238032	A 7 60050	2 A 8		D 1 10630	2 G 18
238071	A 7 60050	2 A 8	360762	F 2 25500	2 K 11
238160	A 7 60050	2 A 8	364199	A 1 10975	1 A 8
238161	A 7 60050	2 A 8		A 1 10990	1 A 10
238162	A 7 60050	2 A 9		A 1 11050	1 A 14
238163	A 7 60050	2 A 9		A 1 11300	1 A 18
238164	A 7 60050	2 A 8	399081	D 1 20700	2 H 6
238165	A 7 60050	2 A 8		D 1 20800	2 H 10
238186	A 7 60050	2 A 8	399469	A 1 25755	1 C 24
238270	A 3 30300	1 E 17	420945	A 1 25755	1 C 24
	A 7 60050	2 A 9	430143	A 6 11300	1 J 10
238341	A 7 60050	2 A 8	450230	A 2 10150	1 D 16
238425	A 3 30300	1 E 17		A 2 10400	1 D 22
	A 7 60050	2 A 9		A 2 13000	1 E 2
238426	A 3 30300	1 E 18	502179	B 7 10000	2 F 22
	A 7 60050	2 A 9	505384	F 2 92200	3 B 2
238428	A 3 30160	1 E 11	507815	F 2 92200	3 B 2
238535	A 3 30160	1 E 11		F 2 92250	3 B 4

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	A 10 20050	2 C 10		A 1 10990	1 A 10
	A 10 30100	2 C 14		A 1 11050	1 A 14
	F 2 31000	2 K 17		A 1 11300	1 A 18
511512	A 1 20810	1 B 20	569963	B 7 10000	2 F 22
	A 1 20825	1 B 22	573548	F 1 20420	2 J 21
	A 1 25150	1 C 16	573585	A 9 10225	2 A 21
	A 1 25600	1 C 20	580282	A 1 20850	1 C 2
	F 2 93050	3 B 8	583270	A 1 20810	1 B 20
	F 2 93150	3 B 12		A 1 20830	1 B 24
	F 2 93170	3 B 14	583706	A 7 29100	1 L 5
	F 2 93200	3 B 16		A 7 29150	1 L 7
514279	A 1 28000	1 D 6	584501	A 1 10975	1 A 8
515424	A 1 20810	1 B 20		A 1 10990	1 A 10
	A 1 20825	1 B 22		A 1 11050	1 A 14
	A 1 25755	1 C 24		A 1 11300	1 A 18
515425	A 1 20830	1 B 24	585183	A 1 20975	1 C 6
	A 1 20850	1 C 2		A 1 20980	1 C 8
	A 1 20975	1 C 6	586452	B 3 10025	2 E 18
	A 1 20980	1 C 8		B 5 10060	2 F 6
515479	F 2 92200	3 B 2		B 6 10000	2 F 10
516058	A 1 20830	1 B 24		B 6 10020	2 F 14
521429	F 2 92200	3 B 2		B 6 10040	2 F 18
521874	F 2 92250	3 B 4		B 7 10000	2 F 22
524657	D 1 10480	2 G 6		E 1 10070	2 H 14
	D 1 10580	2 G 14		E 1 12075	2 H 18
525293	A 9 16150	2 B 10		E 1 13010	2 H 22
	D 1 10480	2 G 6		E 1 13050	2 I 2
	D 1 10530	2 G 10		E 1 14010	2 I 6
	D 1 10580	2 G 14	587613	D 1 10480	2 G 6
	D 1 10630	2 G 18		D 1 10530	2 G 10
529347	A 9 15150	2 A 24		D 1 10580	2 G 14
	A 9 15200	2 B 2		D 1 10630	2 G 18
530887	D 1 20350	2 G 22	594932	B 1 20700	2 D 16
	D 1 20420	2 H 2	600259	F 1 20420	2 J 21
	D 1 20800	2 H 10	601783	F 2 31000	2 K 17
532687	A 1 21300	1 C 12	608876	A 9 10225	2 A 20
532917	E 1 10070	2 H 14	609942	A 7 30175	1 L 11
	E 1 12075	2 H 18	610967	A 7 20125	1 K 14
	E 1 14010	2 I 6	611074	F 2 90510	3 A 17
539042	A 1 20810	1 B 20	613750	A 7 20125	1 K 14
	A 1 20830	1 B 24		A 7 27100	1 K 19
539048	F 2 92200	3 B 2		A 7 27125	1 K 22
540102	A 1 20810	1 B 20		A 7 30175	1 L 11
	A 1 20825	1 B 22	614142	F 2 93050	3 B 8
	A 1 25755	1 C 24		F 2 93150	3 B 12
540129	A 8 10270	2 A 13		F 2 93170	3 B 14
542908	A 1 20850	1 C 2		F 2 93200	3 B 16
	A 1 25600	1 C 20	616560	F 2 31000	2 K 17
544273	A 1 21300	1 C 12	616775	A 7 20125	1 K 14
544512	A 7 29100	1 L 5		A 7 30175	1 L 11
	A 7 29150	1 L 7	616796	A 1 10975	1 A 8
544595	A 8 10270	2 A 13		A 1 10990	1 A 10
545005	A 7 29100	1 L 5		A 1 11050	1 A 14
	A 7 29150	1 L 7		A 1 11300	1 A 18
547237	F 1 20420	2 J 21		A 1 20850	1 C 2
547847	A 1 20975	1 C 6		A 1 20975	1 C 6
	A 1 20980	1 C 8	619018	D 1 20350	2 G 22
	A 1 21300	1 C 12	619021	F 2 92200	3 B 2
549198	B 7 10000	2 F 22	619023	A 2 10150	1 D 18
551530	F 2 51400	2 L 12		A 2 10400	1 D 23
	F 2 51420	2 L 14		A 2 13000	1 E 3
	F 2 51450	2 L 16		A 3 30300	1 E 17
	F 2 51500	2 L 18	619025	A 2 10150	1 D 17
551835	F 2 97100	3 C 8	620235	A 7 20125	1 K 14
	F 2 97150	3 C 10		A 7 30175	1 L 11
	F 2 97200	3 C 12	620238	A 7 20125	1 K 14
	F 2 97250	3 C 14		A 7 27100	1 K 19
557527	J 1 20000	3 D 3		A 7 27125	1 K 22
561912	A 7 20125	1 K 14		A 7 30175	1 L 11
562783	E 1 10070	2 H 14	623915	F 2 90350	3 A 13
	E 1 12075	2 H 18	626787	A 10 10075	2 B 18
	E 1 14010	2 I 6		A 10 10080	2 B 20
563377	E 1 13050	2 I 2		F 2 40050	2 K 21

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	A 7 29150	1 L 7	666850	A 1 10990	1 A 10
635376	A 9 15150	2 A 24		A 1 11300	1 A 18
	A 9 15200	2 B 2	666857	A 1 10990	1 A 10
	F 1 20550	2 K 2		A 1 11300	1 A 18
	F 2 51400	2 L 12	666863	A 1 10990	1 A 10
	F 2 51420	2 L 14		A 1 11300	1 A 18
	F 2 51450	2 L 16	666867	F 2 93050	3 B 8
	F 2 51500	2 L 18		F 2 93170	3 B 14
636260	F 2 51400	2 L 12		F 2 93200	3 B 16
	F 2 51420	2 L 14	667275	A 4 15725	1 G 18
	F 2 51450	2 L 16		A 4 15900	1 G 22
	F 2 51500	2 L 18		A 4 16000	1 G 24
636960	A 9 10220	2 A 18		A 4 25550	1 H 16
	A 9 10225	2 A 20		A 4 25560	1 H 18
639309	D 1 20350	2 G 22		A 4 26050	1 H 22
640202	A 7 30175	1 L 11	667276	A 4 15725	1 G 18
641297	A 3 30300	1 E 18		A 4 15900	1 G 22
	A 7 60050	2 A 9		A 4 16000	1 G 24
645092	A 7 29100	1 L 5		A 4 25550	1 H 16
	A 7 29150	1 L 7		A 4 25560	1 H 18
652448	F 2 31000	2 K 17		A 4 26050	1 H 22
654141	A 7 60050	2 A 8	667277	A 4 15725	1 G 18
654144	A 4 15725	1 G 18		A 4 15900	1 G 22
	A 4 15900	1 G 22		A 4 16000	1 G 24
	A 4 16000	1 G 24		A 4 25550	1 H 16
	A 4 25550	1 H 16		A 4 25560	1 H 18
	A 4 25560	1 H 18		A 4 26050	1 H 22
	A 4 26050	1 H 22	667278	A 4 15725	1 G 18
654613	A 3 30510	1 E 22		A 4 15900	1 G 22
	A 6 24200	1 K 3		A 4 16000	1 G 24
	A 6 24400	1 K 8		A 4 25550	1 H 16
654711	F 2 25500	2 K 11		A 4 25560	1 H 18
	F 2 25510	2 K 13		A 4 26050	1 H 22
655317	A 10 10080	2 B 20	667466	A 4 15725	1 G 18
656532	A 1 16150	1 B 16		A 4 15900	1 G 22
658038	A 3 30510	1 E 22		A 4 16000	1 G 24
658487	F 1 20420	2 J 21		A 4 25550	1 H 16
	F 2 51400	2 L 12		A 4 25560	1 H 18
	F 2 51420	2 L 14		A 4 26050	1 H 22
658524	A 7 35100	1 L 15	669881	A 1 20830	1 B 24
658988	A 4 15725	1 G 18		A 1 20980	1 C 8
	A 4 15900	1 G 22		A 1 21300	1 C 12
	A 4 16000	1 G 24	671858	A 1 10975	1 A 8
	A 4 25550	1 H 16		A 1 11050	1 A 14
	A 4 25560	1 H 18	672004	A 4 11050	1 G 6
	A 4 26050	1 H 22		A 4 11075	1 G 8
659065	A 2 10150	1 D 18		A 4 20530	1 H 4
	A 2 10400	1 D 23		A 4 20650	1 H 8
	A 2 13000	1 E 3	672005	A 4 11050	1 G 6
659892	A 10 10075	2 B 18		A 4 11075	1 G 8
	A 10 10080	2 B 20		A 4 20530	1 H 4
660178	A 2 25050	1 E 7		A 4 20650	1 H 8
660758	A 10 10075	2 B 18	675227	A 6 11300	1 J 10
	A 10 10080	2 B 20		A 7 20125	1 K 14
661862	F 2 95050	3 B 21		A 7 30175	1 L 11
661978	E 2 70000	2 J 6		D 1 20350	2 G 22
663607	D 1 20350	2 G 22		D 1 20400	2 G 24
	D 1 20400	2 G 24		D 1 20420	2 H 2
	D 1 20420	2 H 2	692722	A 7 20125	1 K 14
664140	A 3 34100	1 F 14		A 7 30175	1 L 11
	A 6 14000	1 J 14	695695	A 7 20125	1 K 14
664423	F 2 92200	3 B 2	696073	F 2 95050	3 B 21
664871	D 1 10480	2 G 6	710749	A 3 30510	1 E 22
	D 1 10530	2 G 10	710777	A 3 36400	1 G 2
	D 1 10580	2 G 14	711161	A 6 23050	1 J 19
	D 1 10630	2 G 18		A 6 23275	1 J 23
666542	A 2 10150	1 D 18	711178	A 6 23050	1 J 19
	A 2 10400	1 D 23		A 6 23275	1 J 24
	A 2 13000	1 E 4	711215	A 1 20810	1 B 20
666697	A 3 30160	1 E 13	711298	A 2 10150	1 D 16
666838	A 1 10975	1 A 8		A 2 10400	1 D 22
	A 1 10990	1 A 10		A 2 13000	1 E 2
	A 1 11050	1 A 14	713186	A 2 10150	1 D 16

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713513	E 1 13050	2 I 2		F 2 93200	3 B 16
713678	E 1 10070	2 H 14	784950	F 2 50120	2 L 8
	E 1 12075	2 H 18	791052	A 9 10220	2 A 18
	E 1 14010	2 I 6		A 9 10225	2 A 20
713967	A 9 10220	2 A 17	799136	A 8 10270	2 A 13
	A 9 10225	2 A 20	799476	F 2 93050	3 B 8
713997	E 2 70000	2 J 6		F 2 93150	3 B 12
730335	F 1 20550	2 K 2		F 2 93200	3 B 16
730963	E 1 13050	2 I 2	801524	A 2 10150	1 D 18
731123	A 9 10225	2 A 20		A 2 13000	1 E 4
731160	A 3 30510	1 E 22	801607	A 2 10150	1 D 17
	A 6 24200	1 K 3	801608	A 2 13000	1 E 3
	A 6 24400	1 K 8	801790	A 6 24400	1 K 8
731481	A 7 27100	1 K 18	801805	A 3 30300	1 E 18
731575	F 2 25500	2 K 10	801941	A 3 30300	1 E 17
731745	A 7 27100	1 K 19	801942	A 3 30300	1 E 17
731803	F 2 51400	2 L 12	801984	A 2 10150	1 D 17
	F 2 51500	2 L 18		A 2 10400	1 D 23
742240	A 3 30160	1 E 12		A 2 13000	1 E 3
742262	A 4 11050	1 G 6	802003	A 2 10150	1 D 18
	A 4 11075	1 G 8		A 2 13000	1 E 3
	A 4 11095	1 G 10	802049	A 7 60050	2 A 8
	A 4 11200	1 G 14	802164	A 3 31000	1 F 2
	A 4 20525	1 H 2		A 3 32000	1 F 6
	A 4 20530	1 H 4		A 3 33000	1 F 10
	A 4 20650	1 H 8		A 6 24200	1 K 2
	A 4 21435	1 H 12		A 6 24400	1 K 8
742263	A 4 11050	1 G 6	815172	A 4 15900	1 G 22
	A 4 11075	1 G 8		A 4 16000	1 G 24
	A 4 11095	1 G 10		A 4 25550	1 H 16
	A 4 11200	1 G 14		A 4 26050	1 H 22
	A 4 20525	1 H 2	815769	A 4 15725	1 G 18
	A 4 20530	1 H 4		A 4 15900	1 G 22
	A 4 20650	1 H 8		A 4 16000	1 G 24
	A 4 21435	1 H 12		A 4 25550	1 H 16
742813	A 7 20125	1 K 14		A 4 25560	1 H 18
743035	A 2 10150	1 D 17		A 4 26050	1 H 22
	A 2 10400	1 D 23	816144	A 4 11095	1 G 10
	A 2 13000	1 E 3		A 4 11200	1 G 14
743039	A 3 30160	1 E 11		A 4 20525	1 H 2
743200	F 2 95050	3 B 21	853847	F 2 50120	2 L 8
743208	F 2 95050	3 B 21	856250	A 7 60050	2 A 8
743439	A 3 30160	1 E 13	857944	A 7 20125	1 K 14
	A 6 24200	1 K 2	865860	A 7 27100	1 K 18
	A 6 24400	1 K 8		A 7 27125	1 K 22
755052	A 10 11100	2 C 2	870862	A 7 27100	1 K 18
755055	A 10 10075	2 B 18		A 7 27125	1 K 22
	A 10 10080	2 B 20	875248	A 1 10975	1 A 8
	A 10 11060	2 B 24		A 1 11050	1 A 14
755613	F 2 25500	2 K 11	877752	F 2 90510	3 A 17
	F 2 25510	2 K 13	879717	A 1 10975	1 A 8
756853	A 1 10975	1 A 8		A 1 10990	1 A 10
	A 1 10990	1 A 10		A 1 11050	1 A 14
	A 1 11050	1 A 14		A 1 11300	1 A 18
	A 1 11300	1 A 18		A 9 10220	2 A 18
763395	A 9 22100	2 B 14		A 9 10225	2 A 20
763876	A 9 22100	2 B 14	886267	E 2 20000	2 I 10
773043	F 2 93050	3 B 8	886285	A 1 25755	1 C 24
	F 2 93150	3 B 12	886287	A 1 25755	1 C 24
	F 2 93170	3 B 14	886526	A 1 25600	1 C 20
	F 2 93200	3 B 16	886527	A 1 25600	1 C 20
774024	A 4 11095	1 G 10	886569	A 1 25150	1 C 16
	A 4 11200	1 G 14	887737	A 5 10260	1 I 6
	A 4 20525	1 H 2		A 5 20000	1 I 12
	A 4 21435	1 H 12	889266	F 2 93050	3 B 8
774433	A 7 27100	1 K 18		F 2 93150	3 B 12
774623	A 6 23050	1 J 20		F 2 93170	3 B 14
	A 6 23275	1 J 24		F 2 93200	3 B 16
784431	E 1 13050	2 I 2	889269	F 2 93050	3 B 8
784433	A 6 14000	1 J 14		F 2 93150	3 B 12
784568	E 1 13010	2 H 22		F 2 93170	3 B 14
784663	A 1 10975	1 A 8		F 2 93200	3 B 16
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	A 7 27100	1 K 18	949098	J 1 50000	3 D 5
	A 7 27125	1 K 21	949985	J 1 20000	3 D 3
892833	A 1 25150	1 C 16	952001	F 2 92200	3 B 2
	A 1 25600	1 C 20	952134	E 1 12080	2 H 20
893670	F 2 25500	2 K 11	952160	A 6 23050	1 J 20
	F 2 25510	2 K 13		A 6 23275	1 J 24
894653	A 1 25755	1 C 24		A 4 11050	1 G 6
894831	A 6 11300	1 J 10	955743	A 4 11075	1 G 8
895982	A 1 25755	1 C 24		A 4 11095	1 G 10
896978	F 2 50120	2 L 8		A 4 11200	1 G 15
896979	F 2 50120	2 L 8		A 4 20525	1 H 2
896982	F 2 50120	2 L 8		A 4 20530	1 H 4
896983	F 2 50120	2 L 8		A 4 20650	1 H 8
896985	F 2 50120	2 L 8		A 4 21435	1 H 12
896988	F 2 50120	2 L 8		F 2 93050	3 B 8
896989	F 2 50120	2 L 8	958245	F 2 93150	3 B 12
896990	F 2 50120	2 L 8		F 2 93170	3 B 14
896991	F 2 50120	2 L 8		F 2 93200	3 B 16
896992	F 2 50120	2 L 8	958653	F 2 92200	3 B 2
896994	F 2 50120	2 L 8	960373	E 2 20000	2 I 10
898224	E 2 20000	2 I 10	960419	J 1 20000	3 D 3
899319	A 1 28300	1 D 12	961028	J 1 50000	3 D 5
940081	A 5 10260	1 I 6	961172	J 1 50000	3 D 5
	A 5 20000	1 I 12	961262	J 1 20000	3 D 3
940090	A 5 30200	1 I 16	961658	J 1 20000	3 D 3
	A 5 40500	1 I 20	962467	A 5 40560	1 J 2
	A 5 40525	1 I 22	963023	J 1 50000	3 D 5
	A 5 40550	1 I 24	966375	F 2 50200	2 L 10
	A 5 40560	1 J 2	980748	F 2 93050	3 B 8
	A 5 50105	1 J 6		F 2 93150	3 B 12
940636	F 2 92200	3 B 2		F 2 93170	3 B 14
940653	A 5 10260	1 I 6		F 2 93200	3 B 16
	A 5 20000	1 I 12	990087	E 2 20000	2 I 10
940654	A 5 10260	1 I 6	990932	F 2 50120	2 L 8
	A 5 20000	1 I 12	991170	F 2 93050	3 B 8
941214	F 2 92200	3 B 2		F 2 93150	3 B 12
	F 2 92250	3 B 4		F 2 93170	3 B 14
941474	A 1 20810	1 B 20		F 2 93200	3 B 16
	A 1 20825	1 B 22	992313	E 2 20000	2 I 10
	A 1 20830	1 B 24	992712	E 2 40000	2 I 24
	A 1 20850	1 C 2	993688	A 1 25150	1 C 16
	A 1 25600	1 C 20	993689	A 1 25150	1 C 16
942744	A 5 10280	1 I 8		A 1 25600	1 C 20
942751	A 5 10280	1 I 8	1010771	F 2 93050	3 B 8
943947	D 1 10530	2 G 10		F 2 93150	3 B 12
943957	D 1 10480	2 G 6	1300057	F 2 95050	3 B 21
	D 1 10580	2 G 14	1300309	A 9 10220	2 A 17
944408	J 1 50000	3 D 5		A 9 10225	2 A 21
944499	F 2 40100	2 K 23		A 10 10075	2 B 18
944688	A 5 10280	1 I 8		A 10 10080	2 B 20
944862	A 5 30200	1 I 16	1300495	E 1 13010	2 H 22
	A 5 40500	1 I 20	1300498	B 6 10040	2 F 18
	A 5 40550	1 I 24	1300702	A 1 25775	1 D 2
	A 5 50105	1 J 6	1300863	F 2 31000	2 K 17
944954	A 1 25755	1 C 24	1301026	D 1 20400	2 G 24
944981	F 2 40100	2 K 23		D 1 20420	2 H 2
944982	F 2 40100	2 K 23	1301361	D 1 20420	2 H 2
945060	A 1 25150	1 C 16	1302104	A 10 10075	2 B 18
	A 1 25600	1 C 20		A 10 10080	2 B 20
945208	A 5 10280	1 I 8	1302189	E 1 13010	2 H 22
945444	J 1 50000	3 D 5	1302522	A 10 10080	2 B 20
945445	J 1 50000	3 D 5	1303213	F 2 50120	2 L 8
945446	J 1 50000	3 D 5		F 2 51400	2 L 12
946008	J 1 50000	3 D 5		F 2 51420	2 L 14
946011	J 1 50000	3 D 5		F 2 51450	2 L 16
946860	A 1 25600	1 C 20	1303926	A 1 25600	1 C 20
	A 1 25755	1 C 24	1304088	A 7 27100	1 K 19
	A 1 25775	1 D 2	1304638	A 6 24200	1 K 4
947241	A 1 25755	1 C 24		A 6 24400	1 K 9
947242	A 1 25755	1 C 24	1305106	J 1 20000	3 D 3
947289	J 1 10000	3 D 1	1305202	J 1 20000	3 D 3
947293	J 1 50000	3 D 5	1306142	A 9 10220	2 A 18
947596	E 1 13010	2 H 22		A 9 10225	2 A 20
949095	J 1 50000	3 D 5	1307041	F 2 31000	2 K 17

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1307091	A 10 10080	2 B 20		B 1 18125	2 D 8
1307776	F 1 20550	2 K 2	1513631	F 2 31000	2 K 17
1307959	A 8 10270	2 A 13	1513887	F 2 60150	2 L 23
1308081	A 7 27500	1 L 2	1516298	A 7 27100	1 K 18
1309108	F 2 50120	2 L 8		A 7 27125	1 K 21
1309823	A 8 10270	2 A 13	1517252	B 1 18100	2 D 6
1310399	A 7 27125	1 K 21		B 1 18125	2 D 8
	A 7 27500	1 L 2	1517913	A 7 29100	1 L 5
1310761	F 2 95050	3 B 21		A 7 29150	1 L 7
1310785	A 7 27100	1 K 18	1519195	B 1 10160	2 C 18
	A 7 27125	1 K 21		B 1 10165	2 C 20
	A 7 27500	1 L 2		B 1 15350	2 C 24
	F 2 93170	3 B 14		B 1 15360	2 D 2
1310799	A 9 10220	2 A 18	1519196	B 1 10160	2 C 18
	A 9 10225	2 A 20		B 1 10165	2 C 20
1310810	A 9 10220	2 A 17		B 1 15350	2 C 24
	A 9 10225	2 A 20		B 1 15360	2 D 2
1314713	A 3 30160	1 E 13	1520193	D 1 20350	2 G 22
1314773	A 6 24200	1 K 4		D 1 20420	2 H 2
	A 6 24400	1 K 9		D 1 20800	2 H 10
1314774	A 6 24200	1 K 4	1520467	E 1 13050	2 I 2
	A 6 24400	1 K 9	1521707	A 1 20850	1 C 2
1315447	A 3 30160	1 E 12	1522201	F 2 90350	3 A 13
1315701	A 1 20850	1 C 2	1522535	A 6 11300	1 J 10
1316049	A 7 20125	1 K 14		A 7 20125	1 K 14
	A 7 27100	1 K 18		A 7 30175	1 L 11
	A 7 27125	1 K 21		D 1 20350	2 G 22
	A 7 27500	1 L 2		D 1 20400	2 G 24
1316215	F 2 93150	3 B 12		D 1 20420	2 H 2
1317072	B 1 20650	2 D 12	1522575	A 10 10075	2 B 18
	B 1 20655	2 D 14		A 10 10080	2 B 20
	B 1 20700	2 D 16	1523209	D 1 20350	2 G 22
	B 1 20710	2 D 18		D 1 20420	2 H 2
	B 1 21400	2 D 22		D 1 20800	2 H 10
1317408	A 9 22100	2 B 14	1523210	D 1 20350	2 G 22
	A 10 20050	2 C 10	1525766	F 2 40050	2 K 21
	A 10 30100	2 C 14	1529625	A 1 20850	1 C 2
1317537	B 1 10165	2 C 20		A 1 25600	1 C 20
1318083	E 2 70000	2 J 6	1529688	A 1 16150	1 B 16
1318084	E 2 70000	2 J 7	1529986	A 1 21300	1 C 12
1318402	A 6 11300	1 J 10	1530264	E 1 10070	2 H 14
1319227	E 1 13010	2 H 22		E 1 12075	2 H 18
1319327	A 9 15150	2 A 24		E 1 14010	2 I 6
	A 9 15200	2 B 2	1530361	F 2 51400	2 L 12
1319348	E 1 13050	2 I 2		F 2 51420	2 L 14
1320979	A 10 10075	2 B 18		F 2 51450	2 L 16
	A 10 10080	2 B 20		F 2 51500	2 L 18
1322622	A 9 10220	2 A 17	1533614	A 8 10270	2 A 13
	A 9 10225	2 A 21	1533623	A 10 10075	2 B 18
1322932	A 6 11300	1 J 10		A 10 11060	2 B 24
1323650	A 8 10270	2 A 13	1534237	B 1 23260	2 E 2
1324468	A 10 10075	2 B 18	1535831	A 7 27100	1 K 18
	A 10 10080	2 B 20		A 7 27125	1 K 21
1325835	A 8 10270	2 A 13		A 7 27500	1 L 2
1501251	A 1 16150	1 B 16	1536234	E 1 13010	2 H 22
1501478	F 2 90350	3 A 13	1537923	A 1 20975	1 C 6
1501855	J 1 10000	3 D 1		A 1 20980	1 C 8
1502845	E 1 13050	2 I 2		A 1 21300	1 C 12
1503013	E 1 13050	2 I 2		A 1 25755	1 C 24
1503251	A 6 11300	1 J 10	1539058	A 1 11050	1 A 14
	A 7 20125	1 K 14		A 1 11300	1 A 18
	A 7 30175	1 L 11		A 1 15860	1 B 10
1503287	A 1 25755	1 C 24		A 1 15865	1 B 12
1503465	E 1 13010	2 H 22		B 2 12000	2 E 14
1503467	E 1 13050	2 I 2		F 2 90510	3 A 17
1503564	B 1 20650	2 D 12	1549381	F 1 20420	2 J 21
1503629	E 1 10070	2 H 14		F 1 20550	2 K 2
	E 1 12075	2 H 18		F 2 51400	2 L 12
	E 1 14010	2 I 6		F 2 51420	2 L 14
1503639	E 1 10070	2 H 14		F 2 51450	2 L 16
	E 1 12075	2 H 18		F 2 51500	2 L 18
	E 1 14010	2 I 6	1549705	A 7 29100	1 L 5
1504356	B 1 20700	2 D 16		A 7 29150	1 L 7
1512006	F 2 60150	2 L 23	1552507	F 2 31000	2 K 17

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	D 1 10530	2 G 10		D 1 20420	2 H 2
	D 1 10580	2 G 14	1901079	B 3 10025	2 E 18
	D 1 10630	2 G 18	1901081	D 1 20350	2 G 22
1564758	E 1 13010	2 H 22		D 1 20400	2 G 24
1566748	A 3 36400	1 G 2		D 1 20420	2 H 2
1572355	F 2 40100	2 K 23	1901398	A 7 50060	1 L 19
1573309	B 1 10160	2 C 18		A 7 50100	1 L 21
	B 1 10165	2 C 20	1901464	A 9 16150	2 B 10
	B 1 15350	2 C 24		D 1 10580	2 G 14
	B 1 15360	2 D 2		D 1 10630	2 G 18
	B 2 12000	2 E 14	1901479	A 1 20825	1 B 22
	B 5 10060	2 F 6		A 1 20850	1 C 2
	B 6 10000	2 F 10	1901550	B 2 10000	2 E 10
	B 6 10020	2 F 14		B 2 12000	2 E 14
	B 6 10040	2 F 18	1901632	A 1 10975	1 A 8
	B 7 10000	2 F 22		A 1 10990	1 A 10
	E 1 12080	2 H 20		A 1 11050	1 A 14
	E 1 13010	2 H 22		A 1 11300	1 A 18
	E 1 13050	2 I 2	1901718	A 1 25600	1 C 20
1574466	A 9 10220	2 A 17	1901749	F 1 20420	2 J 21
	B 3 10025	2 E 18		F 2 51400	2 L 12
	B 5 10060	2 F 6		F 2 51420	2 L 14
	B 7 10000	2 F 22		F 2 51450	2 L 16
	E 1 10070	2 H 14		F 2 51500	2 L 18
	E 1 12075	2 H 18	1901761	B 1 15360	2 D 2
	E 1 12080	2 H 20	1901775	F 2 97070	3 C 6
	E 1 14010	2 I 6		F 2 97100	3 C 8
	E 2 70000	2 J 6		F 2 97150	3 C 10
1576156	D 1 10480	2 G 6	1901972	A 1 20810	1 B 20
	D 1 10580	2 G 14		A 1 20825	1 B 22
1579311	F 1 20420	2 J 21		A 1 20830	1 B 24
	F 1 20550	2 K 2		A 1 20850	1 C 2
	F 2 51400	2 L 12		A 1 21300	1 C 12
	F 2 51420	2 L 14		A 1 25600	1 C 20
	F 2 51450	2 L 16		A 1 25755	1 C 24
1581180	A 7 27100	1 K 18	1902093	F 2 92200	3 B 2
1615685	F 1 20420	2 J 21		F 2 92250	3 B 4
	F 1 20550	2 K 2	1902094	F 2 92200	3 B 2
	F 2 51400	2 L 12		F 2 92250	3 B 4
	F 2 51420	2 L 14	1902275	F 2 51400	2 L 12
1616410	F 2 93050	3 B 8		F 2 51420	2 L 14
	F 2 93150	3 B 12		F 2 51450	2 L 16
	F 2 93170	3 B 14		F 2 51500	2 L 18
	F 2 93200	3 B 16	1902567	F 2 92200	3 B 2
1632459	A 1 20810	1 B 20	1902570	F 2 92200	3 B 2
	A 1 20825	1 B 22	1902571	F 2 92200	3 B 2
1655019	F 2 92200	3 B 2		F 2 92250	3 B 4
1671369	F 1 10180	2 J 15	1902573	F 2 92200	3 B 2
	F 1 10185	2 J 17	1902594	F 2 92200	3 B 2
1673052	F 2 93050	3 B 8	1902709	A 8 10270	2 A 13
	F 2 93150	3 B 12	1902750	A 6 11300	1 J 10
	F 2 93170	3 B 14	1902755	A 6 11300	1 J 10
	F 2 93200	3 B 16	1902756	A 6 11300	1 J 10
1689758	F 2 25500	2 K 10	1902769	E 1 10070	2 H 14
	F 2 31000	2 K 17		E 1 12075	2 H 18
1900168	B 3 10025	2 E 18		E 1 14010	2 I 6
	E 1 10070	2 H 14	1902848	A 1 20810	1 B 20
1900194	B 2 10000	2 E 10		A 1 20850	1 C 2
	B 2 12000	2 E 14	1902877	B 2 10000	2 E 10
1900350	F 2 97250	3 C 14		B 2 12000	2 E 14
1900548	D 1 20420	2 H 2	1902890	A 7 20125	1 K 14
	D 1 20800	2 H 10	1902893	A 7 20125	1 K 14
1900603	A 8 10270	2 A 13	1903015	F 2 60150	2 L 23
1900649	A 4 11050	1 G 6	1903262	B 5 10060	2 F 6
	A 4 11075	1 G 8		B 6 10000	2 F 10
	A 4 20530	1 H 4		B 6 10020	2 F 14
	A 4 20650	1 H 8		B 6 10040	2 F 18
1900759	D 1 20350	2 G 22		E 1 13010	2 H 22
1900875	D 1 20350	2 G 22		E 1 13050	2 I 2
	D 1 20400	2 G 24	1903465	B 2 10000	2 E 10
	D 1 20420	2 H 2	1903490	B 3 10025	2 E 18
	D 1 20700	2 H 6	1903679	B 1 20650	2 D 12
	D 1 20800	2 H 10		B 1 20655	2 D 14
1900876	D 1 20350	2 G 22		B 1 20700	2 D 16

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	B 1 21400	2 D 22	1905947	F 2 92200	3 B 2
	F 2 97200	3 C 12	1905977	B 7 10000	2 F 22
1903680	B 1 20650	2 D 12	1905978	B 7 10000	2 F 22
	B 1 20655	2 D 14	1906000	B 7 10000	2 F 22
	B 1 20700	2 D 16	1906048	D 1 10530	2 G 10
	B 1 20710	2 D 18		D 1 10630	2 G 18
	B 1 21400	2 D 22	1906113	B 7 10000	2 F 22
	F 2 97200	3 C 12	1906117	A 6 11300	1 J 10
1903689	B 6 10000	2 F 10	1906238	B 6 10000	2 F 10
	B 6 10020	2 F 14		B 6 10020	2 F 14
	B 6 10040	2 F 18	1906357	E 2 70000	2 J 6
	E 1 13010	2 H 22	1906374	E 2 70000	2 J 6
	E 1 13050	2 I 2	1906508	A 1 25755	1 C 24
1903693	B 1 20650	2 D 12	1906550	A 1 25755	1 C 24
	B 1 20700	2 D 16	1906684	A 1 25600	1 C 20
1904058	A 1 10975	1 A 8	1906804	F 2 51400	2 L 12
	A 1 10990	1 A 10		F 2 51420	2 L 14
	A 1 11050	1 A 14		F 2 51450	2 L 16
	A 1 11300	1 A 18		F 2 51500	2 L 18
1904507	A 8 10270	2 A 13	1906874	B 5 10060	2 F 6
1904600	J 1 10000	3 D 1	1907000	B 6 10000	2 F 10
1904808	A 6 11300	1 J 10	1907030	B 6 10000	2 F 10
1904874	D 1 10480	2 G 6	1907252	B 7 10000	2 F 22
	D 1 10580	2 G 14	1907440	B 6 10020	2 F 14
1904929	F 2 92200	3 B 2		B 6 10040	2 F 18
1905070	A 8 10270	2 A 13	1907482	E 1 13010	2 H 22
1905071	A 8 10270	2 A 13	1907485	E 1 13010	2 H 22
1905117	A 6 11300	1 J 10	1907486	E 1 13010	2 H 22
1905158	A 6 11300	1 J 10	1907487	E 1 13010	2 H 22
1905159	A 6 11300	1 J 10	1907506	B 1 20650	2 D 12
1905176	B 5 10060	2 F 6		B 1 20655	2 D 14
	B 6 10000	2 F 10		B 1 20710	2 D 18
	B 6 10020	2 F 14		B 1 21400	2 D 22
	B 6 10040	2 F 18		B 1 10160	2 C 18
	E 1 13010	2 H 22	1907507	B 1 10165	2 C 20
	E 1 13050	2 I 2		B 1 20650	2 D 12
1905273	A 1 10975	1 A 8		B 1 20655	2 D 14
	A 1 11050	1 A 14		B 1 20710	2 D 18
1905323	D 1 20350	2 G 22		B 1 21400	2 D 22
	D 1 20420	2 H 2	1907570	E 1 13050	2 I 2
	D 1 20800	2 H 10	1907572	E 1 13050	2 I 2
1905373	F 2 97100	3 C 8	1907574	E 1 13050	2 I 2
1905398	B 3 10025	2 E 18	1907576	E 1 13050	2 I 2
1905399	B 3 10025	2 E 18	1907580	B 6 10020	2 F 14
1905417	A 1 15850	1 B 8	1907709	A 10 12150	2 C 6
1905419	A 1 15860	1 B 10	1907714	A 7 20125	1 K 14
1905501	E 2 70000	2 J 6	1907838	B 6 10000	2 F 10
1905507	B 6 10000	2 F 10		B 6 10020	2 F 14
	B 6 10020	2 F 14	1907841	B 6 10000	2 F 10
1905513	B 6 10000	2 F 10		B 6 10020	2 F 14
	B 6 10020	2 F 14	1907842	B 6 10000	2 F 10
	B 6 10040	2 F 18		B 6 10020	2 F 14
1905553	B 6 10000	2 F 10	1907930	B 1 20650	2 D 12
	B 6 10020	2 F 14		B 1 20700	2 D 16
1905652	B 7 10000	2 F 22		F 2 96900	3 C 2
1905657	A 1 15850	1 B 8		F 2 97070	3 C 6
	A 1 15860	1 B 10		F 2 97100	3 C 8
	A 1 15865	1 B 12		F 2 97150	3 C 10
1905685	B 1 20700	2 D 16		F 2 97200	3 C 12
1905687	D 1 10480	2 G 6		F 2 97250	3 C 14
	D 1 10580	2 G 14	1907935	A 8 10270	2 A 13
1905715	A 6 11300	1 J 10		B 1 20650	2 D 12
1905769	A 9 10220	2 A 17		B 1 20700	2 D 16
	A 9 10225	2 A 20		F 2 96900	3 C 2
1905779	F 2 51500	2 L 18		F 2 97070	3 C 6
1905798	A 6 11300	1 J 10		F 2 97100	3 C 8
1905864	A 6 11300	1 J 10		F 2 97150	3 C 10
1905866	A 9 10225	2 A 20		F 2 97200	3 C 12
1905871	A 8 10270	2 A 13		F 2 97250	3 C 14
1905879	A 8 10270	2 A 13	1907944	F 2 50120	2 L 8
1905926	F 2 92200	3 B 2	1907974	F 2 93200	3 B 16
1905938	F 2 90350	3 A 13	1908254	F 2 97150	3 C 10
1905940	F 2 90350	3 A 13	1908365	B 7 10000	2 F 22
1905942	A 10 10075	2 B 18	1908545	A 1 20810	1 B 20

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	A 1 20830	1 B 24		F 2 97200	3 C 12
	A 1 20850	1 C 2		F 2 97250	3 C 14
	A 1 25600	1 C 20	1914284	C 1 10250	2 G 2
	A 1 25755	1 C 24		G 3 20050	3 C 22
1908694	A 1 10990	1 A 10	1914323	D 1 20420	2 H 2
	A 1 11300	1 A 18		D 1 20700	2 H 6
1908697	F 2 92250	3 B 4		D 1 20800	2 H 10
1908768	A 1 20850	1 C 2	1914520	F 2 25500	2 K 10
1908839	F 2 80060	3 A 9		F 2 25510	2 K 13
1908846	A 1 15850	1 B 8	1914616	F 2 25500	2 K 11
	A 1 15860	1 B 10		F 2 25510	2 K 13
	A 1 15865	1 B 12	1914619	F 2 25500	2 K 11
1908858	F 2 40050	2 K 21		F 2 25510	2 K 13
1909047	F 2 96900	3 C 2	1914643	A 1 25600	1 C 20
	F 2 97100	3 C 8	1914646	A 1 20830	1 B 24
	F 2 97200	3 C 12		A 1 25150	1 C 16
1909079	F 2 97070	3 C 6		A 1 25600	1 C 20
1909097	A 9 10220	2 A 17	1914662	F 2 96900	3 C 2
	A 9 10225	2 A 20	1914664	F 1 20420	2 J 21
1909130	F 2 90350	3 A 13		F 1 20550	2 K 2
1909215	A 1 10975	1 A 8		F 2 51420	2 L 14
	A 1 10990	1 A 10		F 2 51450	2 L 16
	B 4 10780	2 E 22	1914665	F 2 97200	3 C 12
1909437	F 2 97100	3 C 8	1914684	D 1 20350	2 G 22
1909439	A 1 20850	1 C 2	1914720	F 2 92250	3 B 4
	A 1 20975	1 C 6	1914721	F 2 92250	3 B 4
1909631	A 9 16150	2 B 10	1914969	A 1 10975	1 A 8
1909633	A 9 16150	2 B 10		A 1 10990	1 A 10
1909660	A 9 16150	2 B 10		A 1 11050	1 A 14
1909699	C 1 10250	2 G 2		A 1 11300	1 A 18
	F 2 40050	2 K 21		A 1 10975	1 A 8
1911535	A 5 20000	1 I 12	1914970	A 1 10990	1 A 10
1911540	A 5 50105	1 J 6		A 1 11050	1 A 14
1911571	F 2 93170	3 B 14		A 1 11300	1 A 18
	F 2 93200	3 B 16	1915174	D 1 10630	2 G 18
1911647	B 2 12000	2 E 14	1915205	A 9 10220	2 A 17
1911666	B 2 12000	2 E 14		B 3 10025	2 E 18
1911718	A 1 25600	1 C 20		B 7 10000	2 F 22
1911782	A 7 30175	1 L 11		E 1 10070	2 H 14
1911785	A 7 30175	1 L 11		E 1 12075	2 H 18
1911788	A 7 30175	1 L 11		E 1 14010	2 I 6
1911789	A 7 30175	1 L 11	1915219	E 2 70000	2 J 7
1913567	F 2 40050	2 K 21	1915221	E 2 70000	2 J 6
1913569	F 2 40050	2 K 21	1915267	A 1 10975	1 A 8
1913574	F 2 40050	2 K 21		A 1 10990	1 A 10
1913575	F 2 40050	2 K 21		B 4 10780	2 E 22
1913583	F 2 40050	2 K 21		B 4 10800	2 E 24
1913585	B 2 12000	2 E 14		B 4 10840	2 F 2
1913586	B 2 12000	2 E 14		F 1 10180	2 J 15
1913640	B 4 10780	2 E 22		F 1 10185	2 J 17
	B 4 10800	2 E 24		F 2 25510	2 K 13
	B 4 10840	2 F 2		F 2 90510	3 A 17
1913666	A 7 30175	1 L 11	1915388	A 9 10220	2 A 17
1913673	F 1 20420	2 J 21		A 9 15150	2 A 24
	F 1 20550	2 K 2		A 9 15200	2 B 2
	F 2 51400	2 L 12		E 2 50000	2 J 2
	F 2 51500	2 L 18	1915631	A 9 10220	2 A 17
1913847	B 1 10160	2 C 18		A 9 15150	2 A 24
	B 1 10165	2 C 20		A 9 15200	2 B 2
	B 1 20650	2 D 12	1915658	F 2 51400	2 L 12
	B 1 20655	2 D 14	1915805	F 2 25500	2 K 11
	B 1 20700	2 D 16		F 2 25510	2 K 13
	B 1 20710	2 D 18	1915806	F 2 25500	2 K 11
	B 1 21400	2 D 22		F 2 25510	2 K 13
1913902	A 1 25755	1 C 24	1915869	B 5 10060	2 F 6
1913913	A 1 20810	1 B 20	1916053	A 9 16150	2 B 10
	A 1 20830	1 B 24	1916119	F 2 60150	2 L 23
	A 1 21300	1 C 12	1916232	E 1 13050	2 I 2
	A 1 25150	1 C 16	1916233	E 1 13010	2 H 22
1914075	F 2 40050	2 K 21	1916306	B 4 10780	2 E 22
1914208	F 2 93050	3 B 8		B 4 10800	2 E 24
	F 2 93150	3 B 12		B 4 10840	2 F 2
1914255	F 2 96900	3 C 2		C 1 10250	2 G 2
	F 2 97070	3 C 6	1916309	A 7 20125	1 K 14

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1916718	D 1 20420	2 H 2	1917511	A 10 20050	2 C 10
1916749	A 10 10075	2 B 18		A 10 30100	2 C 14
	A 10 10080	2 B 20	1917528	A 9 22100	2 B 14
1916793	B 1 20700	2 D 16		A 10 20050	2 C 10
1916801	A 10 11060	2 B 24		A 10 30100	2 C 14
1916802	A 10 11060	2 B 24	1917551	F 2 90350	3 A 13
1916806	A 10 11060	2 B 24	1917552	F 2 90350	3 A 13
1916807	A 10 11060	2 B 24	1917557	F 2 90350	3 A 13
1916808	A 10 10075	2 B 18		F 2 90510	3 A 17
1916809	A 10 10075	2 B 18	1917558	F 2 90350	3 A 13
1916822	A 10 12150	2 C 6	1917583	A 10 20050	2 C 10
1916823	A 10 12150	2 C 6	1917588	A 10 30100	2 C 14
1916824	A 10 12150	2 C 6	1917610	A 10 30100	2 C 14
1916825	A 10 12150	2 C 6	1917612	B 1 10160	2 C 18
1916837	A 10 10075	2 B 18	1917668	B 1 15350	2 C 24
	A 10 11100	2 C 2	1917676	A 6 11300	1 J 10
	A 10 12150	2 C 6	1917702	A 1 11050	1 A 14
1916884	A 10 10075	2 B 18		A 1 11300	1 A 18
1916888	A 10 10075	2 B 18		A 1 12150	1 A 22
	A 10 10080	2 B 20	1917704	A 10 20050	2 C 10
	A 10 11060	2 B 24	1917711	D 1 20400	2 G 24
1916920	E 2 70000	2 J 6		D 1 20700	2 H 6
1916923	B 1 20650	2 D 12	1917720	F 2 50120	2 L 8
	B 1 20655	2 D 14	1917743	D 1 20350	2 G 22
	B 1 20700	2 D 16		D 1 20400	2 G 24
	B 1 20710	2 D 18		D 1 20420	2 H 2
	B 1 21400	2 D 22	1917796	B 4 10780	2 E 22
1916992	A 7 50060	1 L 19	1917803	A 1 20850	1 C 2
	A 7 50100	1 L 21	1917836	F 2 50120	2 L 8
1916993	A 7 50060	1 L 19	1917844	A 7 20125	1 K 14
	A 7 50100	1 L 21	1917845	A 7 30175	1 L 11
1916994	A 7 50060	1 L 19	1917905	A 9 16150	2 B 10
	A 7 50100	1 L 21	1917915	A 9 16150	2 B 10
1917024	B 1 20700	2 D 16	1917919	A 9 10220	2 A 17
1917051	D 1 10480	2 G 6		A 9 10225	2 A 20
	D 1 10580	2 G 14	1917920	A 9 16150	2 B 10
1917123	F 2 10230	2 K 6	1917921	A 9 16150	2 B 10
1917127	F 2 10230	2 K 6	1917922	A 9 16150	2 B 10
	F 2 25500	2 K 11	1917923	A 9 16150	2 B 10
1917128	F 2 10230	2 K 6	1917924	A 9 16150	2 B 10
	F 2 25500	2 K 10	1917925	A 9 10220	2 A 17
1917131	F 2 10230	2 K 6		A 9 10225	2 A 20
	F 2 25500	2 K 10	1917926	A 9 10220	2 A 17
	F 2 25510	2 K 13		A 9 10225	2 A 20
1917145	B 1 20700	2 D 16	1917939	B 4 10780	2 E 22
1917209	A 5 30200	1 F 16		B 4 10800	2 E 24
1917216	E 1 10070	2 H 14	1917967	B 4 10780	2 E 22
	E 1 12075	2 H 18		B 4 10800	2 E 24
	E 1 14010	2 I 6	1917972	B 4 10780	2 E 22
1917218	E 1 10070	2 H 14		B 4 10800	2 E 24
	E 1 12075	2 H 18		B 4 10840	2 F 2
1917220	A 9 10225	2 A 21	1918545	A 1 10975	1 A 8
	E 1 10070	2 H 14		A 1 10990	1 A 10
	E 1 12075	2 H 18		A 1 11050	1 A 14
1917274	F 2 25500	2 K 10		A 1 11300	1 A 18
1917296	A 7 50060	1 L 19	1918549	B 1 10160	2 C 18
1917298	A 7 50060	1 L 19		B 4 10800	2 E 24
1917299	A 7 50060	1 L 19	1918564	A 1 11050	1 A 14
	A 7 50100	1 L 21		A 1 11300	1 A 18
1917308	F 2 40100	2 K 23		B 4 10800	2 E 24
1917312	F 2 25500	2 K 10		B 4 10840	2 F 2
1917313	F 2 25500	2 K 10	1918570	F 1 10180	2 J 15
1917331	B 4 10780	2 E 22	1918571	F 1 10180	2 J 15
	B 4 10800	2 E 24	1918605	A 1 11300	1 A 18
	B 4 10840	2 F 2		B 4 10780	2 E 22
1917336	B 5 10060	2 F 6		B 4 10800	2 E 24
1917375	F 1 10180	2 J 15		B 4 10840	2 F 2
1917378	B 1 20650	2 D 12	1918635	A 1 16150	1 B 16
1917392	B 1 20650	2 D 12	1918638	A 1 15850	1 B 8
1917429	F 2 40050	2 K 21		A 1 15860	1 B 10
1917430	F 2 40050	2 K 21		A 1 15865	1 B 12
1917434	D 1 10580	2 G 14	1918641	A 1 16150	1 B 16
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1918647	A 1 15850	1 B 8	1919295	B 1 20700	2 D 16
	A 1 15860	1 B 10	1919297	B 1 20700	2 D 16
	A 1 15865	1 B 12	1919367	F 2 51420	2 L 14
1918648	A 1 15850	1 B 8		F 2 51450	2 L 16
1918650	A 1 15850	1 B 8	1919370	E 1 13050	2 I 2
	A 1 15860	1 B 10	1919387	A 1 11050	1 A 14
	A 1 15865	1 B 12		A 1 11300	1 A 18
	A 1 16150	1 B 16	1919393	A 1 10975	1 A 8
1918671	A 3 35250	1 F 18		A 1 11050	1 A 14
1918672	A 3 35250	1 F 18	1919395	A 1 11300	1 A 18
1918682	D 1 10480	2 G 6	1919396	A 1 11050	1 A 14
	D 1 10530	2 G 10	1919400	A 1 16150	1 B 16
1918694	D 1 10480	2 G 6	1919402	A 7 50060	1 L 19
	D 1 10530	2 G 10	1919403	A 7 50060	1 L 19
1918742	A 1 20850	1 C 2		A 7 50100	1 L 21
1918744	A 1 20810	1 B 20	1919477	F 2 50120	2 L 8
	A 1 20825	1 B 22	1919500	D 1 10480	2 G 6
1918805	A 1 11050	1 A 14		D 1 10530	2 G 10
1918808	B 1 15350	2 C 24		D 1 10580	2 G 14
1918847	B 5 10060	2 F 6		D 1 10630	2 G 18
1918861	B 1 15350	2 C 24	1919527	B 7 10000	2 F 22
1918985	F 1 20420	2 J 21	1919545	F 2 51400	2 L 12
1918991	A 1 10990	1 A 10		F 2 51420	2 L 14
	A 1 11300	1 A 18		F 2 51450	2 L 16
1918992	A 1 10975	1 A 8		F 2 51500	2 L 18
	A 1 11050	1 A 14	1919546	B 7 10000	2 F 22
1918993	A 1 10975	1 A 8	1919547	B 7 10000	2 F 22
	A 1 10990	1 A 10	1919654	B 1 10160	2 C 18
	A 1 11050	1 A 14	1919730	A 9 22100	2 B 14
	A 1 11300	1 A 18	1919758	F 2 25500	2 K 10
1918994	A 1 10975	1 A 8		F 2 25510	2 K 13
	A 1 10990	1 A 10	1919759	F 2 25500	2 K 10
	A 1 11050	1 A 14		F 2 25510	2 K 13
	A 1 11300	1 A 18	1919763	A 9 22100	2 B 14
1918995	A 1 10975	1 A 8	1919940	F 2 25500	2 K 10
	A 1 10990	1 A 10		F 2 25510	2 K 13
	A 1 11050	1 A 14	1919957	F 2 25500	2 K 10
	A 1 11300	1 A 18	1920010	F 2 25500	2 K 10
1918996	A 1 10975	1 A 8		F 2 25510	2 K 13
	A 1 10990	1 A 10	1920011	F 2 25500	2 K 10
	A 1 11050	1 A 14		F 2 25510	2 K 13
	A 1 11300	1 A 18	1920101	A 7 30175	1 L 11
1918997	A 1 10975	1 A 8	1920105	F 2 25500	2 K 10
	A 1 10990	1 A 10	1920116	F 2 25500	2 K 10
	A 1 11050	1 A 14	1920145	A 1 16150	1 B 16
	A 1 11300	1 A 18	1920163	A 1 20975	1 C 6
1918998	A 1 10990	1 A 10	1920164	A 7 35100	1 L 15
	A 1 11300	1 A 18	1920191	F 2 25500	2 K 10
1919003	A 1 10975	1 A 8		F 2 25510	2 K 13
	A 1 11050	1 A 14	1920192	F 2 25500	2 K 10
1919007	A 1 10975	1 A 8		F 2 25510	2 K 13
	A 1 11050	1 A 14	1920197	F 2 25500	2 K 10
1919008	A 1 10990	1 A 10	1920205	F 2 25500	2 K 10
	A 1 11300	1 A 18		F 2 25510	2 K 13
1919009	A 1 10990	1 A 10	1920248	A 1 20810	1 B 20
	A 1 11300	1 A 18		A 1 20850	1 C 2
1919023	E 1 14010	2 I 6	1920258	C 1 10250	2 G 2
1919024	E 1 14010	2 I 6		F 2 40100	2 K 23
1919034	A 1 25755	1 C 24	1920259	C 1 10250	2 G 2
1919035	A 1 25755	1 C 24	1920260	C 1 10250	2 G 2
1919045	B 7 10000	2 F 22	1920302	A 7 50060	1 L 19
1919047	A 1 25600	1 C 20		A 7 50100	1 L 21
1919048	A 1 25755	1 C 24	1920309	A 1 10975	1 A 8
1919054	A 9 22100	2 B 14		B 4 10780	2 E 22
1919055	A 9 22100	2 B 14	1920448	B 4 10780	2 E 22
	A 10 20050	2 C 10		B 4 10800	2 E 24
	A 10 30100	2 C 14		B 4 10840	2 F 2
1919139	B 4 10780	2 E 22	1920449	B 4 10780	2 E 22
1919141	A 1 20850	1 C 2		B 4 10800	2 E 24
1919269	B 1 10160	2 C 18		B 4 10840	2 F 2
	B 1 10165	2 C 20	1920575	A 3 36300	1 F 22
1919274	B 1 10160	2 C 18	1920710	A 9 15150	2 A 24
	B 1 10165	2 C 20		A 9 15200	2 B 2

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1920772	A 3 36300	1 F 22	1922031	A 9 15150	2 A 24
1920785	A 3 36300	1 F 22		F 2 51400	2 L 12
	A 3 36400	1 G 2		F 2 51420	2 L 14
1920956	A 9 10220	2 A 17	1922032	F 1 20420	2 J 21
	A 9 10225	2 A 20		F 1 20550	2 K 2
1921114	D 1 10480	2 G 6	1922068	A 1 10975	1 A 8
	D 1 10530	2 G 10		A 1 10990	1 A 10
1921150	G 3 20050	3 C 22		A 1 11050	1 A 14
1921152	G 3 20050	3 C 22		A 1 11300	1 A 18
1921155	G 3 20050	3 C 22	1922080	A 1 16150	1 B 16
1921185	G 3 20050	3 C 22	1922083	A 1 16150	1 B 16
1921186	B 4 10780	2 E 22	1922196	B 1 18100	2 D 6
	B 4 10800	2 E 24	1922197	B 1 18100	2 D 6
	B 4 10840	2 F 2	1922198	B 1 18100	2 D 6
1921189	G 3 20050	3 C 22		B 1 18125	2 D 8
1921221	A 1 15850	1 B 8	1922199	B 1 18100	2 D 6
	A 1 15860	1 B 10	1922225	B 1 18100	2 D 6
	A 1 15865	1 B 12		B 1 18125	2 D 8
	A 1 16150	1 B 16	1922226	B 1 18100	2 D 6
1921250	A 3 36300	1 F 22		B 1 18125	2 D 8
1921255	A 1 10975	1 A 8	1922227	B 1 18100	2 D 6
	A 1 10990	1 A 10		B 1 18125	2 D 8
	A 1 11050	1 A 14	1922228	B 1 18100	2 D 6
	A 1 11300	1 A 18		B 1 18125	2 D 8
1921275	A 1 15850	1 B 8	1922360	C 1 10250	2 G 2
1921276	A 1 15850	1 B 8	1922363	F 2 25500	2 K 10
1921291	A 9 15150	2 A 24		F 2 25510	2 K 13
	A 9 15200	2 B 2	1922415	F 2 25500	2 K 11
1921416	A 7 30175	1 L 11	1922416	F 2 25510	2 K 13
1921450	F 2 60150	2 L 23	1922417	F 2 25510	2 K 13
1921455	F 2 60150	2 L 23	1922443	F 2 25500	2 K 10
1921457	F 2 60150	2 L 23		F 2 25510	2 K 13
1921458	F 2 60150	2 L 23	1922444	F 2 25500	2 K 10
1921584	F 2 90350	3 A 13		F 2 25510	2 K 13
1921604	A 1 10975	1 A 8	1922597	J 1 20000	3 D 3
	A 1 10990	1 A 10	1922638	B 1 10160	2 C 18
	A 1 11050	1 A 14		B 1 10165	2 C 20
	A 1 11300	1 A 18		B 1 15350	2 C 24
1921690	B 4 10780	2 E 22		B 1 15360	2 D 2
1921691	B 4 10780	2 E 22	1922640	B 1 10160	2 C 18
1921976	F 2 40200	2 L 4		B 1 10165	2 C 20
1922011	A 9 15150	2 A 24		B 1 15350	2 C 24
	A 9 15200	2 B 2		B 1 15360	2 D 2
	F 2 51400	2 L 12	1922643	B 1 10160	2 C 18
	F 2 51420	2 L 14		B 1 10165	2 C 20
1922012	F 2 51420	2 L 14		B 1 15350	2 C 24
	F 2 51450	2 L 16		B 1 15360	2 D 2
1922013	F 2 51400	2 L 12	1922644	B 1 10160	2 C 18
	F 2 51420	2 L 14		B 1 10165	2 C 20
	F 2 51450	2 L 16		B 1 15350	2 C 24
	F 2 51500	2 L 18		B 1 15360	2 D 2
1922015	F 2 51420	2 L 14	1922646	B 1 10160	2 C 18
	F 2 51450	2 L 16		B 1 10165	2 C 20
	F 2 51500	2 L 18		B 1 15350	2 C 24
1922017	A 9 15150	2 A 24		B 1 15360	2 D 2
	A 9 15200	2 B 2	1922714	B 1 20650	2 D 12
	F 2 51400	2 L 12		B 1 20655	2 D 14
	F 2 51420	2 L 14		B 1 20700	2 D 16
1922019	F 1 20420	2 J 21		B 1 20710	2 D 18
	F 1 20550	2 K 2	1922792	F 2 60150	2 L 23
	F 2 51400	2 L 12	1922795	F 2 60150	2 L 23
	F 2 51420	2 L 14	1922797	F 2 60150	2 L 23
	F 2 51450	2 L 16	1922826	A 9 10220	2 A 17
	F 2 51500	2 L 18		A 9 10225	2 A 20
1922020	F 1 20420	2 J 21	1922827	A 9 10220	2 A 17
1922021	F 2 51420	2 L 14		A 9 10225	2 A 20
	F 2 51450	2 L 16	1922828	A 9 10220	2 A 17
1922023	F 1 20420	2 J 21		A 9 10225	2 A 20
1922028	F 2 51420	2 L 14	1922829	A 9 10220	2 A 17
	F 2 51450	2 L 16		A 9 10225	2 A 20
1922029	F 1 20550	2 K 2	1922830	A 9 10220	2 A 17
	F 2 51400	2 L 12		A 9 10225	2 A 20
	F 2 51420	2 L 14	1922831	A 9 10220	2 A 17
	F 2 51450	2 L 16		A 9 10225	2 A 20

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1922839	F 2 60150	2 L 23	1923752	A 10 11060	2 B 24
1922855	F 2 60150	2 L 23	1923774	B 4 10780	2 E 22
1922861	B 4 10780	2 E 22		B 4 10800	2 E 24
	B 4 10800	2 E 24	1923783	D 1 20400	2 G 24
1922862	F 2 60150	2 L 23		D 1 20700	2 H 6
1922863	F 2 60150	2 L 23	1923788	F 2 51400	2 L 12
1922864	F 2 60150	2 L 23		F 2 51500	2 L 18
1922865	A 9 10220	2 A 17	1923789	A 10 20050	2 C 10
	A 9 15200	2 B 2		A 10 30100	2 C 14
1922866	A 9 10220	2 A 17	1923790	F 2 51400	2 L 12
1922880	A 9 10220	2 A 17		F 2 51500	2 L 18
	A 9 15200	2 B 2	1923825	C 1 10250	2 G 2
1922884	F 2 60150	2 L 23	1923848	F 2 93050	3 B 8
1922885	F 2 60150	2 L 23		F 2 93150	3 B 12
1922886	F 2 60150	2 L 23	1923850	F 2 93050	3 B 8
1922969	F 1 20420	2 J 21		F 2 93150	3 B 12
	F 1 20550	2 K 2		F 2 93170	3 B 14
1922970	F 1 20420	2 J 21		F 2 93200	3 B 16
	F 1 20550	2 K 2	1923860	A 10 10075	2 B 18
1922971	F 1 20420	2 J 21	1923883	A 7 20125	1 K 14
	F 1 20550	2 K 2		A 7 27100	1 K 19
1922993	F 1 20420	2 J 21		A 7 27125	1 K 21
	F 1 20550	2 K 2	1923892	G 3 20050	3 C 22
1923067	A 8 10270	2 A 13	1923899	A 1 20850	1 C 2
1923068	A 8 10270	2 A 13	1923901	A 7 20125	1 K 14
1923070	A 8 10270	2 A 13		A 7 27100	1 K 19
1923071	A 8 10270	2 A 13		A 7 27125	1 K 21
1923073	A 8 10270	2 A 13	1923902	A 7 20125	1 K 14
1923088	A 1 20810	1 B 20	1923908	A 7 30175	1 L 11
	A 1 20850	1 C 2	1923916	B 1 10160	2 C 18
1923100	A 1 20810	1 B 20		B 1 10165	2 C 20
	A 1 20825	1 B 22		B 1 15350	2 C 24
	A 1 20850	1 C 2		B 1 15360	2 D 2
1923157	A 3 35250	1 F 18	1923922	B 1 10160	2 C 18
1923282	B 1 10160	2 C 18		B 1 10165	2 C 20
	B 1 10165	2 C 20		B 1 15350	2 C 24
1923380	A 1 16150	1 B 16		B 1 15360	2 D 2
1923450	F 2 10230	2 K 6	1923939	F 2 60150	2 L 23
	F 2 25500	2 K 10	1923957	A 1 25150	1 C 16
	F 2 25510	2 K 13	1923960	B 3 10025	2 E 18
1923451	F 2 10230	2 K 6	1923965	A 9 15150	2 A 24
	F 2 25500	2 K 10		A 9 15200	2 B 2
	F 2 25510	2 K 13		F 1 20420	2 J 21
1923453	F 2 10230	2 K 6		F 2 51400	2 L 12
	F 2 25500	2 K 11		F 2 51420	2 L 14
	F 2 25510	2 K 13	1923966	F 1 20420	2 J 21
1923523	F 1 20550	2 K 2		F 1 20550	2 K 2
	F 2 51400	2 L 12		F 2 51400	2 L 12
	F 2 51450	2 L 16		F 2 51420	2 L 14
	F 2 51500	2 L 18		F 2 51450	2 L 16
1923524	F 1 20550	2 K 2		F 2 51500	2 L 18
	F 2 51400	2 L 12	1923978	A 7 27100	1 K 19
	F 2 51420	2 L 14		A 7 27125	1 K 21
	F 2 51450	2 L 16		A 7 27500	1 L 3
	F 2 51500	2 L 18		A 7 30175	1 L 11
1923526	F 2 51420	2 L 14	1924000	A 8 10270	2 A 13
1923545	F 1 20420	2 J 21	1924302	A 10 10075	2 B 18
	F 1 20550	2 K 2		A 10 10080	2 B 20
1923547	F 2 51400	2 L 12		A 10 12150	2 C 6
1923559	F 2 51500	2 L 18	1924521	A 1 15850	1 B 8
1923590	A 1 20810	1 B 20	1924549	F 2 93050	3 B 8
1923612	A 10 10075	2 B 18		F 2 93150	3 B 12
	A 10 10080	2 B 20		F 2 93170	3 B 14
1923614	A 10 10075	2 B 18		F 2 93200	3 B 16
1923615	A 10 10075	2 B 18	1924571	B 4 10780	2 E 22
1923641	C 1 10250	2 G 2		B 4 10800	2 E 24
1923643	C 1 10250	2 G 2	1924630	E 2 40000	2 I 24
1923711	F 2 25500	2 K 10	1924773	A 9 10220	2 A 17
1923713	A 1 16150	1 B 16	1924807	A 1 15850	1 B 8
1923714	A 1 16150	1 B 16	1924992	A 1 20810	1 B 20
1923715	A 1 16150	1 B 16		A 1 20825	1 B 22
1923721	F 1 10180	2 J 15		A 1 20850	1 C 2
	F 1 10185	2 J 17		A 1 20975	1 C 6
1923723	F 1 10180	2 J 15	1925043	F 2 25510	2 K 13

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1925068	F 2 25500	2 K 11	1927494	F 2 31000	2 K 17
	F 2 25510	2 K 13	1927498	F 2 51500	2 L 18
1925069	F 2 25510	2 K 13	1927516	A 1 15860	1 B 10
1925079	F 2 25500	2 K 11	1927527	F 2 60150	2 L 23
1925199	A 1 20850	1 C 2	1927528	A 7 50100	1 L 21
1925254	A 1 25775	1 D 2	1927529	A 7 50100	1 L 21
1925255	A 1 21300	1 C 12	1927530	A 7 50100	1 L 21
1925271	A 1 20975	1 C 6	1927546	A 1 25775	1 D 2
	A 1 20980	1 C 8	1927553	A 1 21300	1 C 12
	A 1 21300	1 C 12	1927554	A 1 20975	1 C 6
1925318	A 1 20850	1 C 2		A 1 20980	1 C 8
1925336	A 1 15860	1 B 10	1927555	A 1 20975	1 C 6
1925425	A 7 50060	1 L 19		A 1 20980	1 C 8
	A 7 50100	1 L 21	1927556	A 1 20975	1 C 6
1925428	A 5 40500	1 I 20		A 1 20980	1 C 8
1925429	A 5 40550	1 I 24	1927557	A 1 21300	1 C 12
1925487	A 1 20850	1 C 2	1927561	A 1 10975	1 A 8
	A 1 20975	1 C 6	1927569	A 1 10975	1 A 8
1925734	A 9 16150	2 B 10		A 1 10990	1 A 10
1925735	A 9 16150	2 B 10	1927570	A 7 50100	1 L 21
1925736	A 9 10220	2 A 18	1927572	A 7 50100	1 L 21
	A 9 15200	2 B 2	1927574	B 4 10780	2 E 22
1925749	A 9 10220	2 A 18		B 4 10800	2 E 24
	A 9 16150	2 B 10		B 4 10840	2 F 2
1925751	A 9 16150	2 B 10	1927607	B 1 10160	2 C 18
1925758	A 1 20850	1 C 2		B 1 10165	2 C 20
1925763	A 1 15850	1 B 8	1927676	A 1 20810	1 B 20
1925783	A 1 20810	1 B 20		A 1 20825	1 B 22
1925889	F 1 10180	2 J 15		A 1 25150	1 C 16
1926075	B 1 10160	2 C 18	1927889	F 2 90510	3 A 17
	B 1 10165	2 C 20	1927948	F 2 51400	2 L 12
1926337	D 1 10480	2 G 6	1927999	A 1 10975	1 A 8
	D 1 10580	2 G 14		A 1 10990	1 A 10
1926363	B 1 20700	2 D 16		A 1 12400	1 B 4
1926376	A 1 21300	1 C 12	1928051	F 1 10180	2 J 15
1926426	A 1 20975	1 C 6		F 1 10185	2 J 17
1926428	A 1 20975	1 C 6	1928123	A 7 27100	1 K 18
1926443	B 4 10800	2 E 24	1928124	A 7 27100	1 K 18
1926814	A 9 10220	2 A 18	1928125	A 7 27100	1 K 18
1926961	A 1 10975	1 A 8	1928144	A 7 27100	1 K 18
	A 1 10990	1 A 10	1928147	A 7 27100	1 K 18
	A 1 11050	1 A 14	1928219	A 1 10975	1 A 8
	A 1 11300	1 A 18	1928236	A 1 20830	1 B 24
1926962	F 2 40050	2 K 21		A 1 20980	1 C 8
1927001	F 2 31000	2 K 17		A 1 21300	1 C 12
1927002	F 2 31000	2 K 17	1928246	B 1 20700	2 D 16
1927006	F 2 31000	2 K 17	1928247	B 1 20700	2 D 16
1927007	F 2 31000	2 K 17	1928248	B 1 20700	2 D 16
1927016	F 2 31000	2 K 17	1928354	A 7 27100	1 K 18
1927055	F 2 31000	2 K 17	1928355	A 7 27100	1 K 18
1927058	A 9 10220	2 A 18	1928370	A 7 27100	1 K 18
	A 9 16150	2 B 10	1928386	A 7 27100	1 K 18
1927108	F 2 60150	2 L 23		A 7 27125	1 K 21
1927145	A 7 20125	1 K 14		A 7 27500	1 L 2
1927230	D 1 10480	2 G 6	1928412	B 1 20650	2 D 12
	D 1 10580	2 G 14		B 1 20700	2 D 16
1927272	F 2 31000	2 K 17		F 2 40200	2 L 4
1927273	F 2 31000	2 K 17	1928454	A 6 11300	1 J 10
1927280	F 2 25500	2 K 11	1928647	A 9 10225	2 A 21
1927428	A 9 10220	2 A 18	1928728	B 5 10060	2 F 6
	A 9 10225	2 A 21	1928772	E 1 10070	2 H 14
1927434	A 3 35250	1 F 18	1928845	E 1 12075	2 H 18
1927435	A 3 35250	1 F 18		E 1 14010	2 I 6
1927460	A 1 20830	1 B 24	1928858	A 1 20980	1 C 8
	A 1 20975	1 C 6		A 1 21300	1 C 12
	A 1 20980	1 C 8	1928876	A 1 20830	1 B 24
	A 1 21300	1 C 12		A 1 20980	1 C 8
1927463	A 1 20830	1 B 24		A 1 21300	1 C 12
	A 1 20975	1 C 6	1928884	A 1 20980	1 C 8
	A 1 20980	1 C 8		A 1 21300	1 C 12
	A 1 21300	1 C 12	1928887	A 1 20825	1 B 22
1927466	F 2 25500	2 K 11		A 1 20850	1 C 2
	F 2 31000	2 K 17	1928906	A 1 20825	1 B 22
1927475	F 2 31000	2 K 17	1928946	D 1 20700	2 H 6

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1928948	D 1 20700	2 H 6	1930317	B 1 20655	2 D 14
	D 1 20800	2 H 10		B 1 21400	2 D 22
1928950	B 4 10780	2 E 22	1930327	A 7 27125	1 K 21
1928995	F 2 25510	2 K 13		A 7 27500	1 L 2
1928998	B 4 10780	2 E 22	1930346	A 7 27125	1 K 21
	B 4 10800	2 E 24		A 7 27500	1 L 2
	B 4 10840	2 F 2	1930347	A 7 27125	1 K 21
1929007	C 1 10250	2 G 2		A 7 27500	1 L 2
1929011	B 4 10840	2 F 2	1930364	A 7 27100	1 K 18
1929020	B 3 10025	2 E 18		A 7 27125	1 K 21
1929025	A 7 27100	1 K 18	1930367	A 7 27100	1 K 18
1929052	A 7 27100	1 K 19		A 7 27125	1 K 21
1929062	A 1 20810	1 B 20	1930376	B 1 20710	2 D 18
	A 1 20825	1 B 22	1930434	F 1 10185	2 J 17
	A 1 20830	1 B 24	1930446	B 1 10165	2 C 20
	A 1 21300	1 C 12		B 4 10840	2 F 2
1929069	A 7 27100	1 K 18	1930462	D 1 10480	2 G 6
	A 7 27125	1 K 21		D 1 10530	2 G 10
1929077	A 7 27100	1 K 18	1930481	C 1 10250	2 G 2
1929078	A 7 27100	1 K 18	1930489	F 1 10185	2 J 17
	A 7 27125	1 K 22	1930516	A 1 20825	1 B 22
1929105	B 4 10800	2 E 24	1930538	A 1 20810	1 B 20
1929115	A 7 27100	1 K 18	1930539	A 1 20810	1 B 20
1929130	F 1 10180	2 J 15	1930542	B 4 10840	2 F 2
1929146	A 1 10990	1 A 10	1930548	F 2 25510	2 K 13
1929155	A 9 10225	2 A 20	1930555	A 7 27125	1 K 21
1929192	A 1 15860	1 B 10		A 7 27500	1 L 2
1929193	A 1 16150	1 B 16	1930557	B 1 10160	2 C 18
1929235	B 1 20650	2 D 12		B 1 10165	2 C 20
1929267	A 1 15860	1 B 10	1930581	A 7 27125	1 K 21
	A 1 15865	1 B 12	1930592	F 2 90540	3 A 21
1929328	F 2 60150	2 L 23	1930608	F 2 25500	2 K 10
1929329	F 2 60150	2 L 23	1930618	A 1 20830	1 B 24
1929380	E 1 12080	2 H 20	1930619	A 1 20830	1 B 24
1929435	A 1 20825	1 B 22	1930624	F 2 40150	2 L 2
	A 1 20850	1 C 2	1930628	A 1 10990	1 A 10
1929566	A 1 21300	1 C 12	1930649	B 6 10040	2 F 18
1929608	B 1 20650	2 D 12	1930657	A 7 27100	1 K 18
1929620	A 1 20830	1 B 24	1930658	A 1 20830	1 B 24
1929621	B 4 10840	2 F 2	1930793	A 7 27125	1 K 21
1929624	B 4 10840	2 F 2	1930795	A 7 27125	1 K 21
1929656	F 1 20550	2 K 2	1930796	A 7 27125	1 K 21
1929673	A 5 40560	1 J 2	1930874	F 2 90510	3 A 17
1929676	A 5 40525	1 I 22	1930882	F 2 90510	3 A 17
1929683	B 1 20650	2 D 12	1930887	F 2 90540	3 A 21
1929704	A 1 21300	1 C 12	1930957	F 2 90510	3 A 17
1929711	F 1 20550	2 K 2	1930990	F 2 90510	3 A 17
1929732	F 2 60150	2 L 23	1930991	F 2 90510	3 A 17
1929749	F 2 10230	2 K 6	1930993	F 2 90510	3 A 17
	F 2 25510	2 K 13	1931124	A 7 29100	1 L 5
1929750	F 2 10230	2 K 6		A 7 29150	1 L 7
	F 2 25510	2 K 13	1931205	B 5 10060	2 F 6
1929771	F 2 10230	2 K 6	1931218	J 1 20000	3 D 3
	F 2 25510	2 K 13	1931238	D 1 20700	2 H 6
1929939	B 1 20650	2 D 12		D 1 20800	2 H 10
1929945	B 6 10040	2 F 18	1931316	A 9 15200	2 B 2
1929973	F 2 97200	3 C 12	1931324	A 9 10225	2 A 21
1930080	A 1 20850	1 C 2	1931325	A 3 35250	1 F 18
1930165	A 7 29100	1 L 5	1931342	A 1 15865	1 B 12
	A 7 29150	1 L 7	1931366	A 1 16150	1 B 16
1930168	A 7 29100	1 L 5	1931367	A 1 16150	1 B 16
	A 7 29150	1 L 7	1931368	A 1 16150	1 B 16
1930179	A 7 27125	1 K 21	1931378	A 7 27100	1 K 18
	A 7 27500	1 L 2		A 7 27125	1 K 22
1930180	A 7 27125	1 K 21	1931401	E 2 70000	2 J 6
	A 7 27500	1 L 2	1931504	F 2 90510	3 A 17
1930188	A 7 27125	1 K 21	1931543	A 10 11100	2 C 2
	A 7 27500	1 L 2	1931545	A 10 11100	2 C 2
1930190	A 7 29150	1 L 7	1931546	A 10 11100	2 C 2
1930216	A 7 27125	1 K 21	1931640	E 2 30920	2 I 20
	A 7 27500	1 L 2	1931691	B 1 21400	2 D 22
1930217	A 7 27125	1 K 21	1931882	A 7 20125	1 K 14
	A 7 27500	1 L 2	1932775	F 2 60150	2 L 23
1930218	A 7 27125	1 K 21	1932853	B 1 18125	2 D 8

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1933083	B 1 21400	2 D 22	1990501	F 2 50120	2 L 8
1933147	A 1 15850	1 B 8	1990502	F 2 50120	2 L 8
	A 1 15860	1 B 10	1990503	F 2 50120	2 L 8
	A 1 15865	1 B 12	1990515	J 1 10000	3 D 1
	A 1 16150	1 B 16	1990526	A 9 22100	2 B 14
1933179	F 2 51400	2 L 12		A 10 20050	2 C 10
	F 2 51420	2 L 14		A 10 30100	2 C 14
	F 2 51450	2 L 16		A 7 20125	1 K 14
	F 2 51500	2 L 18	1990528	E 2 70000	2 J 6
1933221	A 7 29100	1 L 5	1990532	E 2 70000	2 J 6
1933327	F 2 90540	3 A 21	1990533	E 2 70000	2 J 6
1933337	F 2 90540	3 A 21	1990534	E 2 70000	2 J 6
1934011	B 6 10040	2 F 18	1990535	E 2 70000	2 J 6
1934317	A 7 27500	1 L 2	1990540	E 2 70000	2 J 6
1934318	A 7 27500	1 L 2	1990541	E 2 70000	2 J 6
1934319	A 7 27500	1 L 2	1990542	E 2 70000	2 J 6
1934320	A 7 27500	1 L 2	1990543	E 2 70000	2 J 6
1934640	A 7 27500	1 L 2	1990544	E 2 70000	2 J 6
1935453	B 2 10000	2 E 10	1990546	E 2 70000	2 J 6
	B 2 12000	2 E 14	1990547	E 2 70000	2 J 6
1935554	A 7 27500	1 L 2	1990550	E 2 70000	2 J 6
1935669	A 7 27500	1 L 2	1990551	E 2 70000	2 J 6
1935749	B 6 10040	2 F 18	1990554	E 2 70000	2 J 6
1935800	B 6 10040	2 F 18	1990555	E 2 70000	2 J 6
1935801	B 6 10040	2 F 18	1990556	E 2 70000	2 J 6
1935816	B 6 10040	2 F 18	1990557	E 2 70000	2 J 6
1935829	B 6 10040	2 F 18	1990559	E 2 70000	2 J 6
1936101	A 7 27125	1 K 21	1990560	E 2 70000	2 J 6
1937129	B 2 10000	2 E 10	1990564	E 2 70000	2 J 6
	B 2 12000	2 E 14	1990565	E 2 70000	2 J 6
1937131	B 2 10000	2 E 10	1990566	E 2 70000	2 J 6
	B 2 12000	2 E 14	1990567	E 2 70000	2 J 6
1937132	B 2 10000	2 E 10	1990568	E 2 70000	2 J 6
	B 2 12000	2 E 14	1990569	E 2 70000	2 J 6
1937428	E 2 30900	2 I 18	1990571	E 2 70000	2 J 6
1937429	E 2 30250	2 I 14	1990572	E 2 70000	2 J 6
1937488	B 1 10160	2 C 18	1990573	E 2 70000	2 J 6
	B 1 10165	2 C 20	1990574	E 2 70000	2 J 6
1937489	B 1 10160	2 C 18	1990594	B 6 10000	2 F 10
	B 1 10165	2 C 20	1990595	B 6 10020	2 F 14
1937645	A 7 20125	1 K 14	1990596	E 2 70000	2 J 6
	A 7 27100	1 K 18	1990602	A 7 20125	1 K 14
	A 7 27125	1 K 21	1990606	E 2 70000	2 J 6
	A 7 27500	1 L 2	1990628	E 2 70000	2 J 6
1937953	B 1 15360	2 D 2	1990629	E 2 70000	2 J 6
1937954	B 1 15360	2 D 2	1990631	E 2 70000	2 J 7
1937957	B 1 15360	2 D 2	1990632	E 2 70000	2 J 7
1938410	F 2 50200	2 L 10	1990642	A 1 28000	1 D 6
1938453	F 2 60150	2 L 23	1990869	A 7 35100	1 L 15
1938931	E 2 70000	2 J 7	1990870	A 7 35100	1 L 15
1939049	A 8 10270	2 A 13	1990872	A 7 35100	1 L 15
1990105	F 2 50120	2 L 8	1990876	A 7 35100	1 L 15
1990106	F 2 50120	2 L 8	1990877	A 7 35100	1 L 15
1990109	F 2 50120	2 L 8	1990878	A 7 35100	1 L 15
1990125	A 5 50105	1 J 6	1990880	A 7 35100	1 L 15
1990126	A 5 50105	1 J 6	1990881	A 7 35100	1 L 15
1990183	E 2 30250	2 I 14	1990882	A 7 35100	1 L 15
	E 2 30900	2 I 18	1990883	A 7 35100	1 L 15
	E 2 30920	2 I 20	1990884	A 7 35100	1 L 15
1990184	E 2 30250	2 I 14	1990885	A 7 35100	1 L 15
	E 2 30900	2 I 18	1990886	A 7 35100	1 L 15
	E 2 30920	2 I 20	1990887	A 7 35100	1 L 15
1990185	E 2 30900	2 I 18	1990888	A 7 35100	1 L 15
	E 2 30920	2 I 20	1990889	A 7 35100	1 L 15
1990194	F 2 50120	2 L 8	1990948	E 2 30920	2 I 20
1990248	A 1 25600	1 C 20	1990967	E 2 50000	2 J 2
1990249	A 1 25150	1 C 16	1990968	E 2 50000	2 J 2
	A 1 25600	1 C 20	1990969	E 2 50000	2 J 2
1990250	A 1 25600	1 C 20	1990970	E 2 50000	2 J 2
1990266	E 2 30250	2 I 14	1990971	E 2 50000	2 J 2
1990308	A 5 50105	1 J 6	1990972	E 2 50000	2 J 2
1990407	E 2 30250	2 I 14	1990973	E 2 50000	2 J 2
1990436	J 1 20000	3 D 3	1990974	E 2 20000	2 I 10
1990476	J 1 10000	3 D 1	1990975	E 2 20000	2 I 10
			1990976	E 2 20000	2 I 10

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1990978	E 2 20000	2 I 10	1991912	A 7 20125	1 K 14
1990979	E 2 20000	2 I 10	1991913	A 7 20125	1 K 14
1990980	E 2 20000	2 I 10	1991918	A 7 27500	1 L 2
1990981	E 2 20000	2 I 10	1991937	F 2 50120	2 L 8
1990982	E 2 20000	2 I 10	1991950	A 5 40550	1 I 24
1990983	E 2 20000	2 I 10	1991951	A 5 40500	1 I 20
1991034	F 2 50200	2 L 10	1991953	A 5 40500	1 I 20
1991037	F 2 50200	2 L 10	1991959	A 1 25775	1 D 2
1991038	F 2 50200	2 L 10	1991960	A 1 25775	1 D 2
1991043	E 2 30900	2 I 18	1991961	A 1 25775	1 D 2
	E 2 30920	2 I 20	1991963	A 1 12350	1 B 2
1991044	E 2 70000	2 J 6	1991964	A 1 12350	1 B 2
1991086	E 1 10070	2 H 14	1991965	A 1 12350	1 B 2
	E 1 12075	2 H 18	1991966	A 1 12350	1 B 2
	E 1 14010	2 I 6	1991967	A 1 12350	1 B 2
1991089	E 1 13050	2 I 2	1991995	J 1 20000	3 D 3
1991114	E 2 30920	2 I 20	1992016	A 7 27100	1 K 18
1991115	A 7 35100	1 L 15	1992017	J 1 10000	3 D 1
1991117	A 7 35100	1 L 15	1992018	J 1 10000	3 D 1
1991118	A 7 35100	1 L 15	1992038	A 5 10280	1 I 8
1991119	A 7 35100	1 L 15	1992068	A 1 12400	1 B 4
1991222	A 3 36400	1 G 2	1992093	A 1 28300	1 D 12
1991223	A 3 36400	1 G 2	1992094	A 1 28300	1 D 12
1991224	A 3 36400	1 G 2	1992114	A 1 20850	1 C 2
1991225	A 3 36400	1 G 2	1992122	A 1 12400	1 B 4
1991226	A 3 36400	1 G 2	1992123	A 1 12400	1 B 4
1991227	A 3 36400	1 G 2	1992124	A 1 12400	1 B 4
1991228	A 3 36400	1 G 2	1992125	A 1 12400	1 B 4
1991229	A 3 36400	1 G 2	1992126	A 1 12400	1 B 4
1991230	A 3 36400	1 G 2	1992127	A 1 12400	1 B 4
1991231	A 3 36400	1 G 2	1992128	A 1 12400	1 B 4
1991232	A 3 36400	1 G 2	1992132	A 5 40525	1 I 22
1991233	A 3 36400	1 G 2	1992133	A 5 40525	1 I 22
1991235	A 3 36400	1 G 2	1992140	J 1 10000	3 D 1
1991236	A 3 36400	1 G 2	1992145	A 5 10280	1 I 8
1991237	A 3 36400	1 G 2	1992146	A 5 10280	1 I 8
1991238	A 3 36400	1 G 2	1992147	A 7 27100	1 K 18
1991239	A 3 36400	1 G 2		A 7 27125	1 K 22
1991240	A 3 36400	1 G 2	1992190	E 2 30250	2 I 14
1991241	A 3 36400	1 G 2		E 2 30900	2 I 18
1991242	A 3 36400	1 G 2		E 2 30920	2 I 20
1991243	A 3 36400	1 G 2	1992191	E 2 30920	2 I 20
1991244	A 3 36400	1 G 2	1992194	A 9 10220	2 A 18
1991246	A 3 36400	1 G 2		A 9 10225	2 A 21
1991248	A 3 36400	1 G 2	1992195	F 2 40150	2 L 2
1991259	A 3 36400	1 G 2	1992196	F 2 40150	2 L 2
1991260	A 3 36400	1 G 2	1992203	A 1 12350	1 B 2
1991270	A 1 12150	1 A 22	1992208	A 7 20125	1 K 14
1991271	A 1 12150	1 A 22	1992209	A 7 30175	1 L 11
1991272	A 1 12150	1 A 22	1992214	J 1 50000	3 D 5
1991273	A 1 12150	1 A 22	1992215	J 1 50000	3 D 5
1991274	A 1 12150	1 A 22	1992216	J 1 50000	3 D 5
1991275	A 1 12150	1 A 22	1992217	J 1 50000	3 D 5
1991276	A 1 12150	1 A 22	1992231	F 2 40150	2 L 2
1991277	A 5 30200	1 I 16	1992232	E 2 30920	2 I 20
1991278	A 5 30200	1 I 16	1992235	J 1 50000	3 D 5
1991302	A 1 25150	1 C 16	1992247	J 1 50000	3 D 5
1991313	A 5 40550	1 I 24	1992248	J 1 50000	3 D 5
	A 5 40560	1 J 2	1992253	A 5 50105	1 J 6
1991319	E 2 40000	2 I 24	1992254	A 5 20000	1 I 12
1991829	F 2 96900	3 C 2	1992256	A 5 20000	1 I 12
	F 2 97070	3 C 6	1992266	E 2 30920	2 I 20
	F 2 97100	3 C 8	1992277	E 2 30920	2 I 20
1991830	E 2 40000	2 I 24	1992279	E 2 30920	2 I 20
1991831	F 2 40050	2 K 21	1992280	E 2 30920	2 I 20
1991849	A 1 12350	1 B 2	1992281	E 2 30920	2 I 20
1991850	A 1 12350	1 B 2	1992282	E 2 30900	2 I 18
1991852	A 1 25775	1 D 2		E 2 30920	2 I 20
1991853	A 1 25775	1 D 2	1992285	F 2 40150	2 L 2
1991854	A 1 25775	1 D 2	1992293	F 2 40150	2 L 2
1991855	A 1 25775	1 D 2	1992307	E 2 30250	2 I 14
1991856	A 1 25775	1 D 2	1992319	E 2 30250	2 I 14
1991857	A 1 25775	1 D 2	1992330	A 7 27100	1 K 19
1991858	A 1 25775	1 D 2		A 7 27125	1 K 22

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1992345	A 7 27500	1 L 3		A 4 21435	1 H 12
1992346	A 7 27500	1 L 3	2315804	F 2 90510	3 A 17
1992349	E 2 70000	2 J 6		F 2 90540	3 A 21
1992350	E 2 70000	2 J 7	2352551	A 7 20125	1 K 14
1992351	E 2 70000	2 J 7	2401348	F 2 90510	3 A 17
1992354	J 1 20000	3 D 3	2500670	A 7 27500	1 L 2
1992366	J 1 50000	3 D 5	2502452	J 1 10000	3 D 1
1992367	J 1 50000	3 D 5	2502789	F 2 93050	3 B 8
1992368	J 1 50000	3 D 5		F 2 93150	3 B 12
1992434	E 2 30250	2 I 14		F 2 93170	3 B 14
	E 2 30900	2 I 18		F 2 93200	3 B 16
1992435	E 2 30250	2 I 14	2506407	E 1 10070	2 H 14
	E 2 30900	2 I 18		E 1 12075	2 H 18
1992449	J 1 10000	3 D 1		E 1 14010	2 I 6
	J 1 20000	3 D 3	2512487	F 2 90510	3 A 17
1992450	J 1 50000	3 D 5	2520346	D 1 20350	2 G 22
1992453	J 1 10000	3 D 1		D 1 20400	2 G 24
1992457	E 2 30250	2 I 14		D 1 20420	2 H 2
	E 2 30900	2 I 18		D 1 20700	2 H 6
1992459	E 2 30250	2 I 14		D 1 20800	2 H 10
	E 2 30900	2 I 18	2522107	F 2 40150	2 L 2
1992461	E 2 30900	2 I 18	2522744	F 2 40100	2 K 23
1992462	E 2 30900	2 I 18		F 2 40150	2 L 2
1992465	E 2 30250	2 I 14		F 2 40200	2 L 4
1992500	F 2 50200	2 L 10	2522745	F 2 40100	2 K 23
1992501	F 2 50200	2 L 10		F 2 40150	2 L 2
1992502	F 2 50200	2 L 10		F 2 40200	2 L 4
1992503	F 2 50200	2 L 10	2525274	A 5 10280	1 I 8
1992504	F 2 50200	2 L 10	2526177	E 1 12080	2 H 20
1992505	F 2 50200	2 L 10	2531644	F 2 60150	2 L 23
1992506	F 2 50200	2 L 10	2551403	E 1 12080	2 H 20
1992507	F 2 50200	2 L 10	2552108	E 1 12080	2 H 20
1992508	F 2 50200	2 L 10	2552109	E 1 12080	2 H 20
1992509	F 2 50200	2 L 10	2552111	E 1 12080	2 H 20
1992510	F 2 50200	2 L 10	2552113	E 1 12080	2 H 20
1992511	F 2 50200	2 L 10	2552115	E 1 12080	2 H 20
1992512	F 2 50200	2 L 10	2552116	E 1 12080	2 H 20
1992513	F 2 50200	2 L 10	2553205	E 1 10070	2 H 14
1992514	F 2 50200	2 L 10		E 1 12075	2 H 18
1992515	F 2 50200	2 L 10		E 1 14010	2 I 6
1992516	F 2 50200	2 L 10	2553209	E 1 13010	2 H 22
1992517	F 2 50200	2 L 10	2553563	E 1 12080	2 H 20
1992518	F 2 50200	2 L 10	3150205	A 1 28025	1 D 8
1992519	F 2 50200	2 L 10	3292703	A 1 25150	1 C 16
1992520	F 2 50200	2 L 10	3486395	E 2 20000	2 I 10
1992521	F 2 50200	2 L 10	3575933	A 1 15860	1 B 10
1992522	F 2 50200	2 L 10	3678178	J 1 10000	3 D 1
1992523	F 2 50200	2 L 10	3678231	J 1 10000	3 D 1
1992524	F 2 50200	2 L 10	3725273	A 10 11100	2 C 2
1992525	F 2 50200	2 L 10	3733683	A 1 28300	1 D 12
1992526	F 2 50200	2 L 10	3739636	A 1 25150	1 C 16
1992527	F 2 50200	2 L 10	3951954	A 7 29100	1 L 5
1992528	F 2 50200	2 L 10		A 7 29150	1 L 7
2105993	A 4 25560	1 H 18	3984428	A 1 28000	1 D 6
2106036	A 4 11095	1 G 10		A 1 28025	1 D 8
	A 4 21435	1 H 12	3984429	A 1 28000	1 D 6
2106309	A 4 11095	1 G 10		A 1 28025	1 D 8
	A 4 11200	1 G 14	3984430	A 1 28025	1 D 8
	A 4 20525	1 H 2	4190433	A 3 36400	1 G 2
	A 4 21435	1 H 12	4200080	A 3 30300	1 E 17
2106367	A 4 11095	1 G 10		A 7 60050	2 A 9
	A 4 11200	1 G 14	5201852	E 2 30920	2 I 20
	A 4 20525	1 H 2	5201853	E 2 30920	2 I 20
	A 4 21435	1 H 12	5206309	A 9 10220	2 A 17
2106702	A 4 16000	1 G 24	5209533	A 9 10220	2 A 17
2106703	A 4 26050	1 H 22		A 9 15150	2 A 24
2106712	A 4 11095	1 G 10		A 9 15200	2 B 2
	A 4 21435	1 H 12	5253556	A 7 27100	1 K 18
2106971	A 4 11095	1 G 10	5261123	F 2 25500	2 K 10
	A 4 11200	1 G 14		F 2 31000	2 K 17
	A 4 20525	1 H 2	5290033	A 7 35100	1 L 15
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	A 5 40560	1 J 2			
5291082	E 2 40000	2 I 24			
5291083	E 2 40000	2 I 24			
5291084	E 2 40000	2 I 24			
5291085	E 2 40000	2 I 24			
5291086	E 2 40000	2 I 24			
5291087	E 2 40000	2 I 24			
5294117	A 1 20975	1 C 6			
	A 1 20980	1 C 8			
5294858	A 1 20810	1 B 20			
	A 1 20825	1 B 22			
5294859	A 1 20830	1 B 24			
5299099	A 5 30200	1 I 16			
	A 5 40500	1 I 20			
	A 5 40525	1 I 22			
	A 5 40560	1 J 2			
5299100	A 5 30200	1 I 16			
	A 5 40500	1 I 20			
	A 5 40525	1 I 22			
	A 5 40550	1 I 24			
	A 5 40560	1 J 2			
6000689	A 9 10220	2 A 18			
	A 9 10225	2 A 20			
6002341	A 10 12150	2 C 6			
6190354	E 2 50000	2 J 2			
6190411	A 3 36400	1 G 2			
6190412	A 3 36400	1 G 2			
6190417	A 3 36400	1 G 2			
6190418	A 3 36400	1 G 2			
6190422	A 3 36400	1 G 2			
6190427	A 3 36400	1 G 2			
6190431	A 3 36400	1 G 2			
6190435	A 3 36400	1 G 2			
6190436	A 3 36400	1 G 2			
6191839	A 8 10270	2 A 13			
6191841	A 8 10270	2 A 13			
6506826	F 1 20420	2 J 21			
	F 1 20550	2 K 2			
6515007	A 1 20810	1 B 20			
	A 1 20825	1 B 22			
	A 1 20830	1 B 24			
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