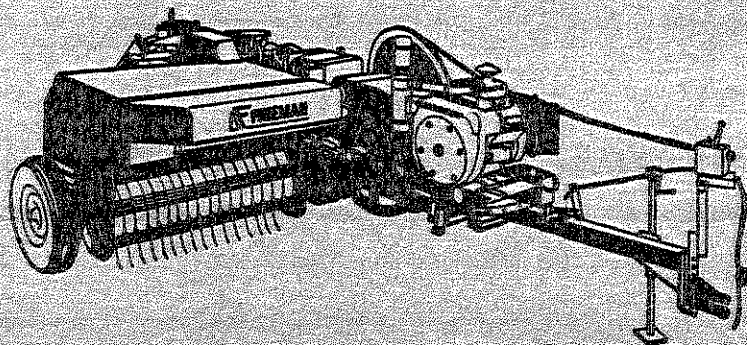


Freeman Automatic Pick-up Baler 1973 PARTS LIST



PULL TYPE

Model 200

manufactured and distributed by

J. A. FREEMAN & SON, INC.

PORTLAND, OREGON

PB00000119

Printed In U.S.A. 6-73

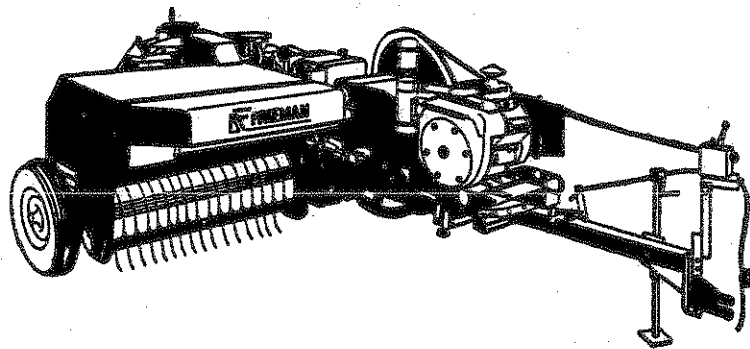
INTENTIONALLY BLANK

1973

PARTS LIST

for

Model 200



POLICY

1. It is the policy of J. A. Freeman & Son, Inc. to constantly improve its products whenever it is practical to do so.
2. J. A. Freeman & Son, Inc. reserve the right to redesign or change its equipment or component parts thereof without incurring any obligation to install or furnish such changes on equipment previously delivered.
3. Unauthorized changes or additions to equipment manufactured by J. A. Freeman & Son, Inc. relieves the company of further responsibility for warranted operation and breakage replacement.

INSTRUCTIONS FOR ORDERING PARTS

1. Part number and description of part.
 - (a) Parts should NOT be ordered from illustration only.
 - (b) Parts should NOT be ordered from numbers on castings.
2. Order by baler serial number and model.
3. Much delay and confusion can be avoided if parts numbers are arranged in sequence on all orders.
4. State how to ship: whether by truck, stage, mail, rail, express or freight, air express or air freight.
5. Claims for shortage or error in handling of an order for parts must be made upon receipt of goods.
6. Address all orders for parts as follows:

J. A. Freeman & Son, Inc.
Parts Department,
2034 N. W. 27th Avenue,
Portland, Oregon 97210

Place serial number of machine here for your convenience:

Baler Serial No. _____

Motor Serial No. _____

Left and right of machine are understood to mean from a position facing in the direction of baler travel.

Permission must be secured before any parts are returned for credit. When parts are returned, the freight must be prepaid or arrangements made so that they can be brought in by our trucks.

"NOTE"

Parts are identified by reference numbers. See parts list for correct part numbers. DO NOT USE REFERENCE NUMBERS AS PART NUMBERS.

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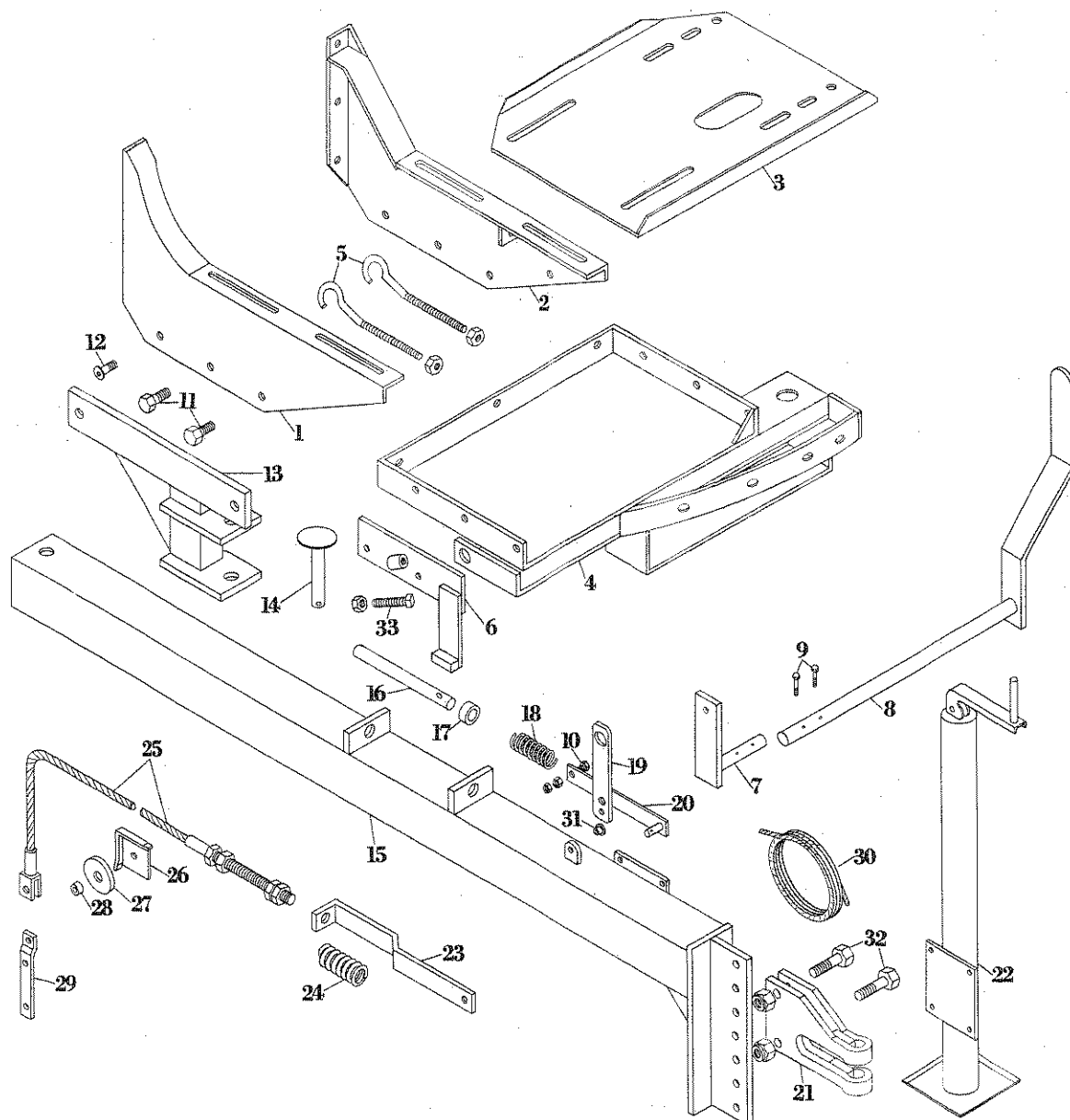
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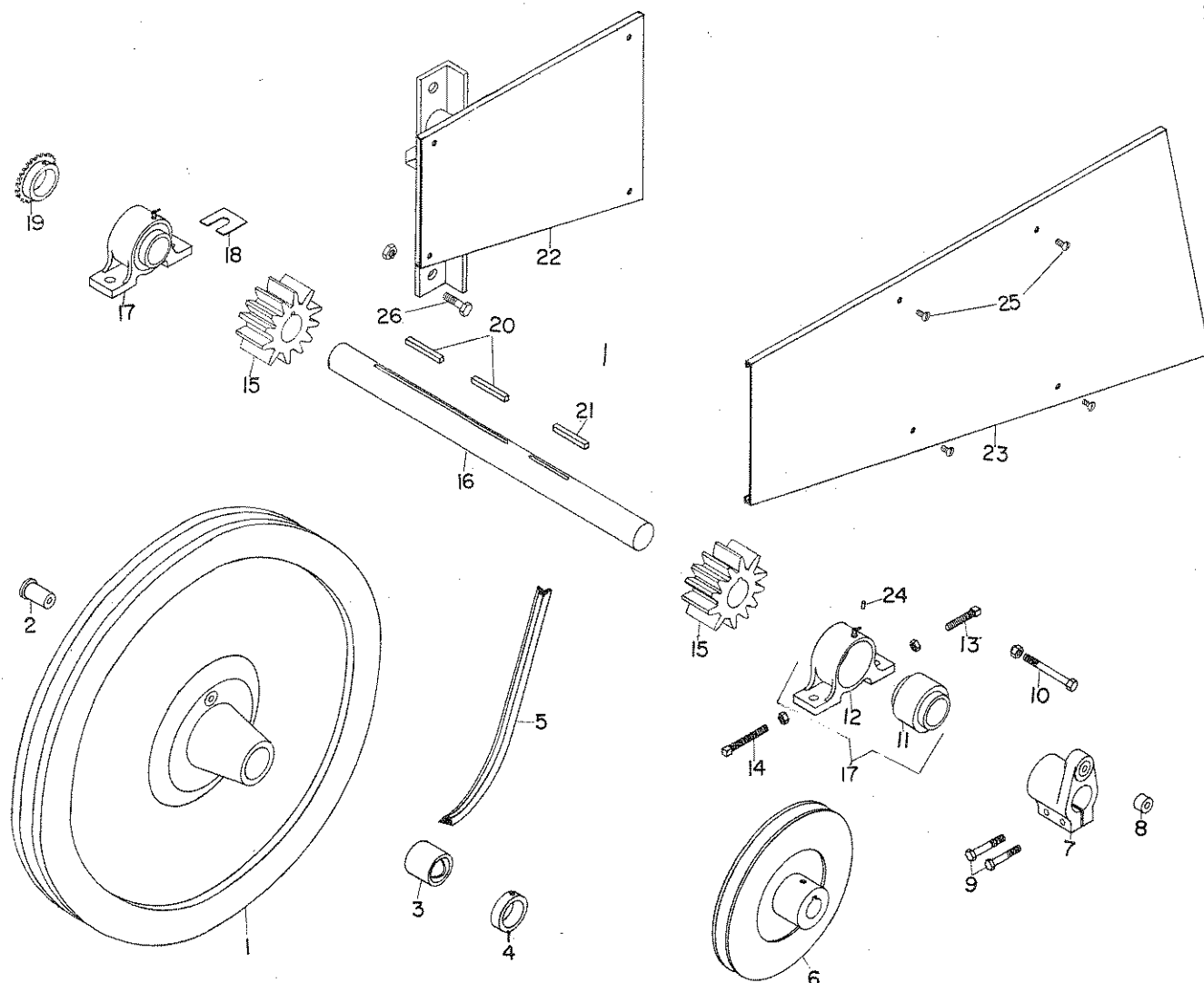
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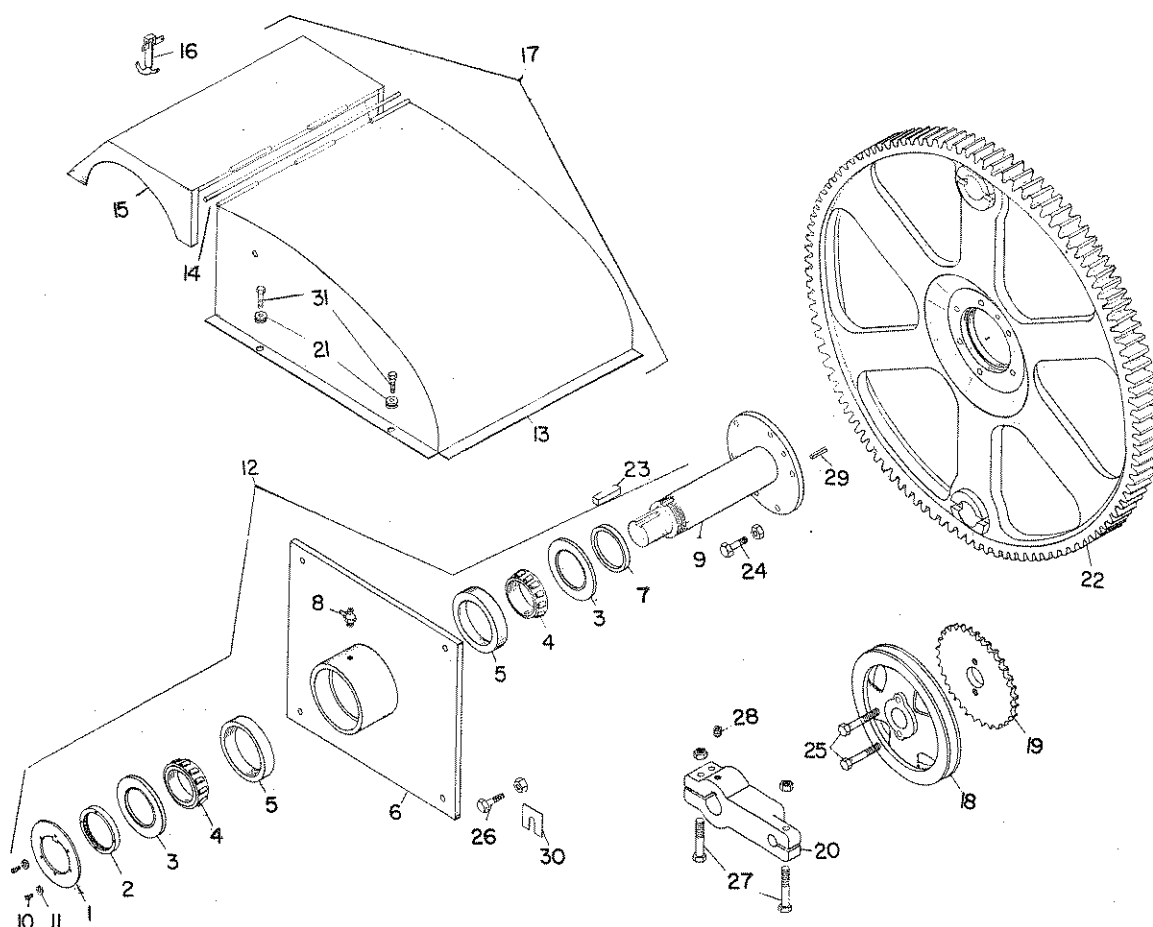
DRAWBAR AND ENGINE MOUNT

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2	F 7800	Engine mount, L.H.	19	F 7283	Actuating lever, drawbar locking pin
3	F 7707	Engine base plate for VG4D and V465D engine	20	F 7795	Link, drawbar locking pin
	F 7279	Engine base plate for VH4D engine	21	F 183	Front end hitch
4	F 7280	Hitch base plate	22	F 7430	Front end jack complete for engine balers
5	F 7010	Engine adjusting bolt, 2 Used		F 878	Jack handle assembly
6	F 7682	Pickup lift lever stop bracket		F 1605	Ram only for jack
7	F 7681	Pickup lift crank		F 1607	Thrust bearing for jack
8	F 7281	Pickup lift lever		F 7567	Cable connecting link for cushion spring
9		1/4" x 1-1/4" NC Cap Screw	23		
10		1/2" x 2" N.C. Cap Screw	24	F 7566	Cushion spring, pickup cable
11		1/2" x 1-1/4" N.F. Cap Screw	25	F 7565	Pickup lift cable with ends
12		1/2" x 1-1/4" Button head bolt	26	F 7590	Sheave clip, pickup lift roller
13	F 7007	Pivot pin bracket	27	F 8192	Cable pulley for pickup lift
14	F 7006	Drawbar pivot pin	28	F 8193	Bushing for F 8192 roller
15	F 7001	Drawbar (standard)	29	F 7194	Pickup lift bracket
	F 8307	Drawbar, long, optional	30	F 7005	Rope, drawbar pin, 9'
16	F 7002	Drawbar locking pin	31	F 440	Ferrule for F 7283 lever
17	F 7004	Set collar, drawbar locking pin	32		5/8" x 2-1/2" N.C. Cap Screw
			33		1/2" x 1-1/2" Square head set screw



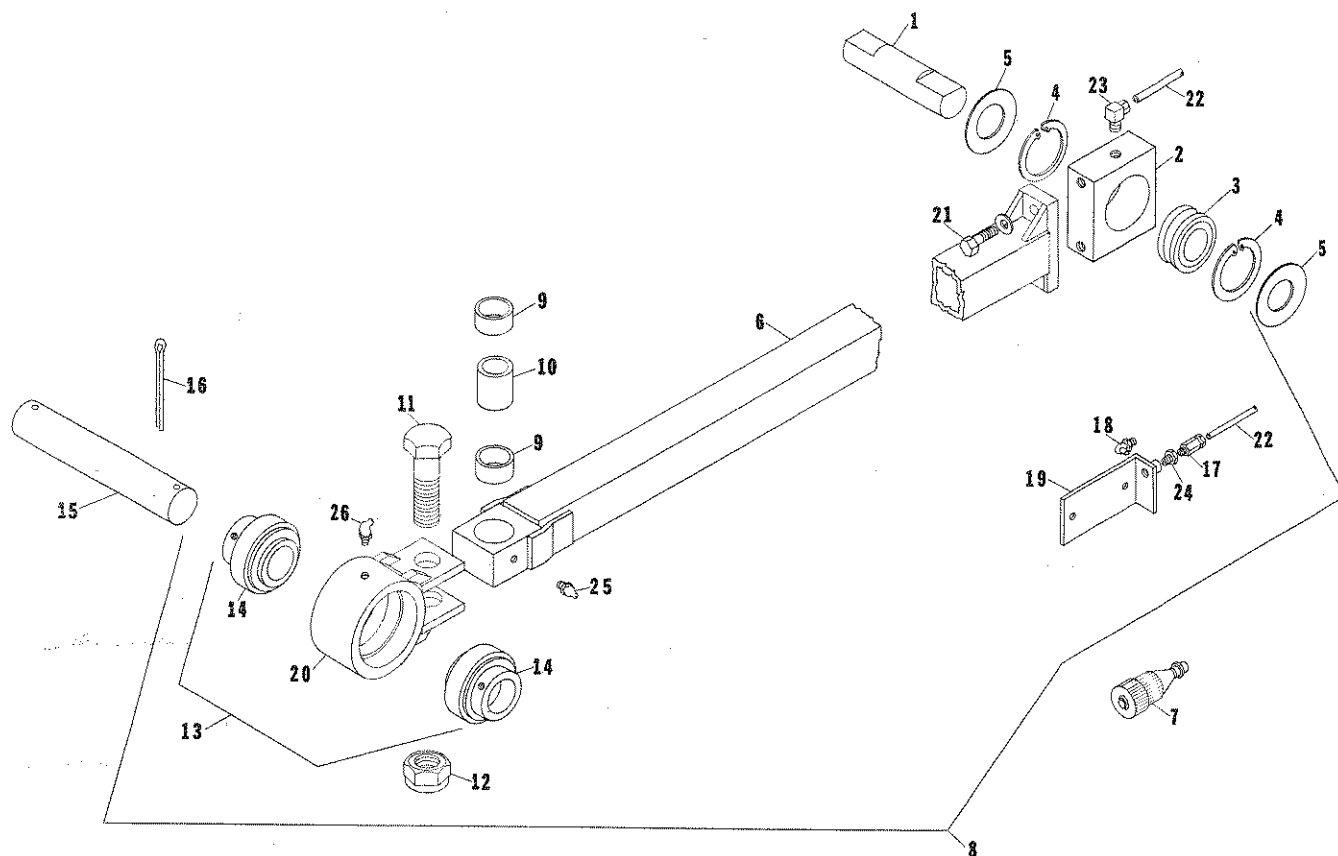
FLYWHEEL AND PINION SHAFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7704	Flywheel with bushings, motor drive	11	F 698	Bearing insert for F 765 cage
	F 1613	Flywheel with bushings, PTO drive	12	F 765	Bearing cage for F 34 bearing
2	F 1614	Shear bushing in flywheel, flanged	13	F 498	Set screw for F 34 bearings, rear, 1/2" x 2" (2 used)
3	F 886	Bushing for F 7704 and F 1613 flywheel	14	F 73	Set screw for F 34 bearings, front, 1/2" x 4" (2 used)
4	F 221	Set collar, pinion shaft, 2-1/8"	15	F 7437	Pinion gear, 12 tooth
5	F 7000	Drive belt, D-165, for VG4D and V461D engine	16	F 7285	Pinion shaft
	F 7337	Drive belt, D-162, for PTO and VH4D engine	17	F 34	Bearing complete for pinion shaft, (2 used)
6	F 7014	Motor pulley, 10" OD for VG4D, 1-7/16" bore	18	F 967	Shim for F34 bearing, 16 ga.
	F 7241	Motor pulley, 8" OD for VH4D, 1-7/16" bore		F 967A	Shim for F34 bearing, 20 ga.
	F 7699	Motor pulley, 10" OD for V461D, 1-3/4" bore		F 967B	Shim for F34 bearing, 10 ga.
7	F 817	Shear hub for flywheel	19	FT 157	Sprocket, drive for hydraulic pump
8	F 1132	Shear bushing in flywheel shear hubs	20	F 7488	Tapered key for pinions, 3-1/2" (2 used)
9		1/2" x 3-1/4" heat treated cap screws with lock nuts	21	F 72	Key for shear hub, 1/2" x 1/2" x 3-1/2"
10	F 7015	Shear bolt, 1/2" x 5" N.C. grade 2 bright cap screw	22	F 7737	Bracket, drive belt shield with battery box
			23	F 7016	Drive belt shield
			24	F 1721	Lock pin for F 698 bearing insert
			25		1/4" x 3/4" round head machine screw
			26		1/2" x 1-1/2" NC Cap screw



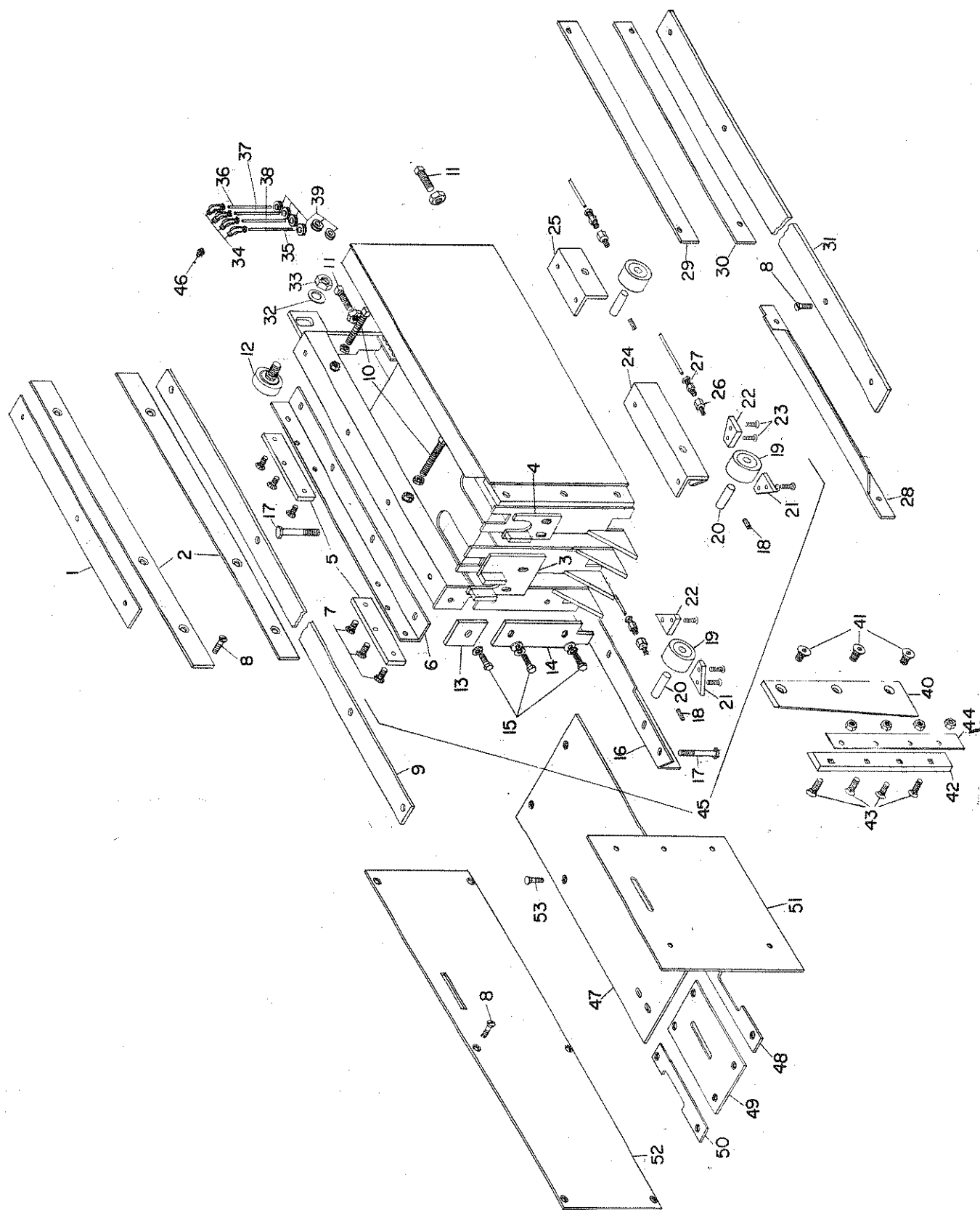
BULLGEAR ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7038	Locking washer	15	F 7632	Bullgear shield access door
2	F 7037	Adjusting nut for side plate bearing	16	F 853	Catch for bullgear shield
3	F 7035	Seal for side plate, #255833 (4 used)	17	F 7549	Bullgear shield complete with door
4	F 7033	Bearing for side plate, #33287 (4 used)	18	F 9A	Sheave, pickup drive
5	F 7034	Bearing cup for side plate, #33462 (4 used)	19	F 753	Sprocket, knotter drive (32T #60)
6	F 7354	Side plate, R.H. with bearing cups	20	F 1256	Crank arm
7	F 7462	Side plate, L.H. with bearing cups	21	F 7550	Rubber grommet (4 used)
8	F 7036	Seal race	22	F 7438	Bullgear, 88 tooth (2 used)
9	F 1661	Hydraulic shut-off fitting	23	F 225	Key, knotter drive shaft, 1/2" x 1/2" x 2"
10	F 7031	Shaft, feed fork drive		F 226	Key, feed arm drive shaft, 1/2" x 1/2" x 2-1/4"
11	F 7032	Shaft, knotter drive	24		1/2" x 2-1/4" N.C. Cap screw
12	F 7039	Screw for locking washer, 8-32 x 1/2" H.H. Cap Screw (4 used)	25		1/2" x 2-3/4" N.C. Cap screw
13	F 7040	Lock washer for F 7039 screw, # 8 medium (4 used)	26		5/8" x 2" N.F. Cap screw
14	F 7358	Side plate, R.H. w/bearing and shaft, incl. Ref. 1-11	27	F 312	5/8" x 3" N.F. Cap screw
	F 7463	Side plate, L.H. w/bearing and shaft, incl. Ref. 1-11	28		1/2" x 3-1/4" N.F.H.T. Cap screw w/fiber lock nuts
15	F 7628	Bullgear shield less access door	29	F 7239	1/2" x 1/2" Hollow head set screw, (3 used)
16	F 7630	Bullgear shield hinge pin	30	F 1267	Roll pin, 3/8" x 1-1/2" for bullgear
			31		Shim for aligning side plate
					1/4" x 1-1/4" N.C. Cap screw (4 used)



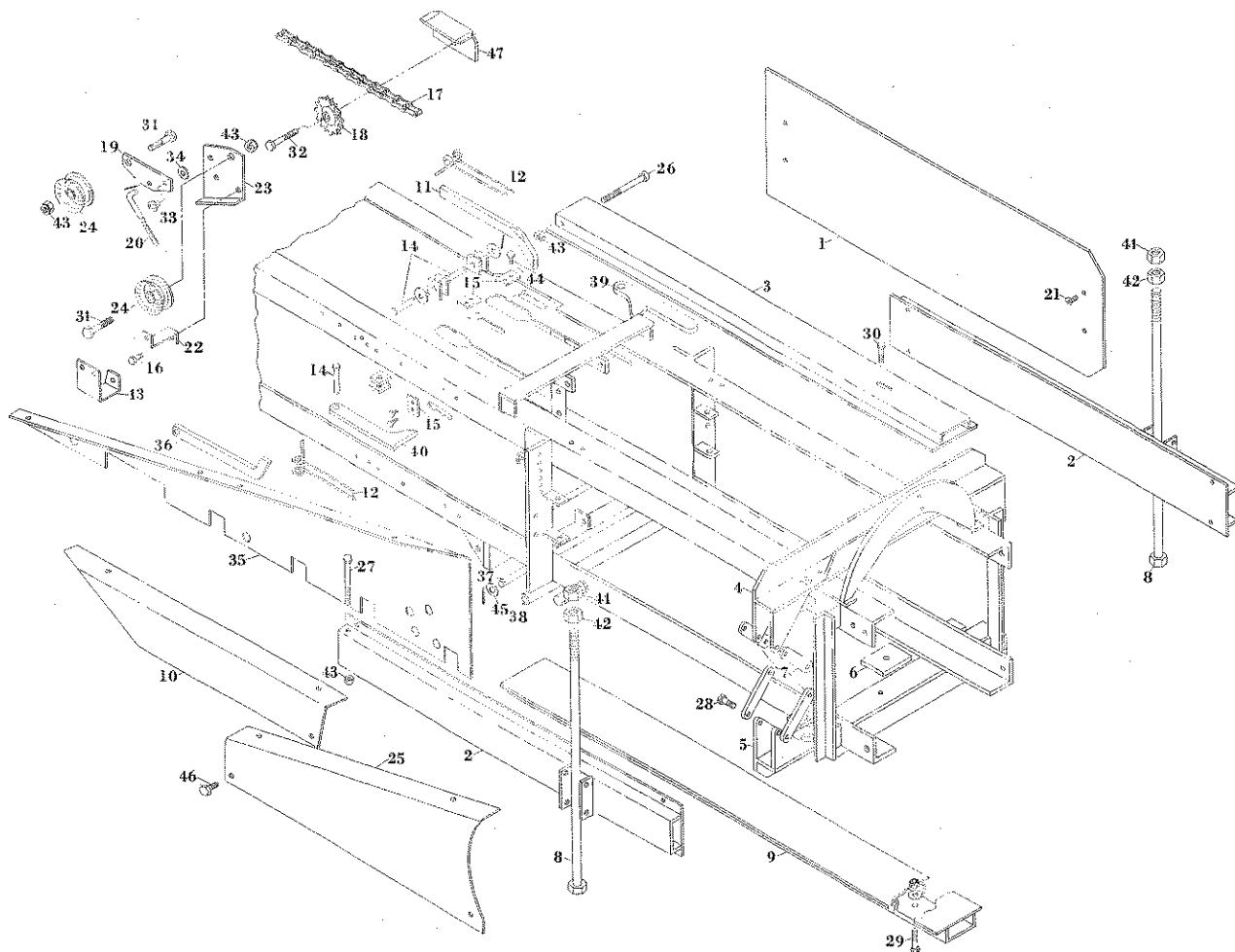
PLUNGER CONNECTING ROD ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7914	Plunger pin	13	F 8099	Conn rod end housing, bull gear end complete w/bearings
2	F 8075	Conn rod end housing, plunger end, complete w/bearing	14	F 8100	Bearing for F 8099 Conn rod end, GN 115KLL
3	F 7916	Bearing for conn. rod end housing	15	F 46	Crank pin, gear end,
4	F 7917	Snap ring	16	F 55	Key for crank pin, 2 used
5		Washer, 1-3/4" x 2-1/2", 10 ga. machine bushing	17	F 778	Connector, grease tubes, #308808
		Washer, 1-3/4" x 2-1/2", 14 ga. machine bushing	18	F 8055	Steel sleeve for F 778 & F 1441, #31226
		Washer, 1-3/4" x 2-1/2", 18 ga. machine bushing	19	F 7651	Grease fitting on conn rod, 2 used
6	F 8076	Connecting rod	20	F 8263	Bracket for grease tubes on conn rod
7	F 7543	Spring loaded grease cup	21	F 8114	Conn rod end housing only, bull gear end
8	F 8101	Conn rod complete with ends	22		1/2" x 1-3/4" NC grade 8 cap screw
9	F 8077	Steel bushing, conn rod swivel end, IR 2916	22	F 7545	Grease tube, 1/4", plunger pin to F 7542 bracket, 7"
10	F 8078	Steel bushing	23	F 1441	Elbow for conn rod grease tube, 2 used, 889L Imperial
11	F 8079	Pivot pin for swivel end	24	F 7418	1/4" x 1/8" pipe reducer bushing
12	F 8080	1-1/4" NF elastic stop nut	25		1/4" - 28 straight grease fitting
			26		1/4" - 28 x 90° grease fitting



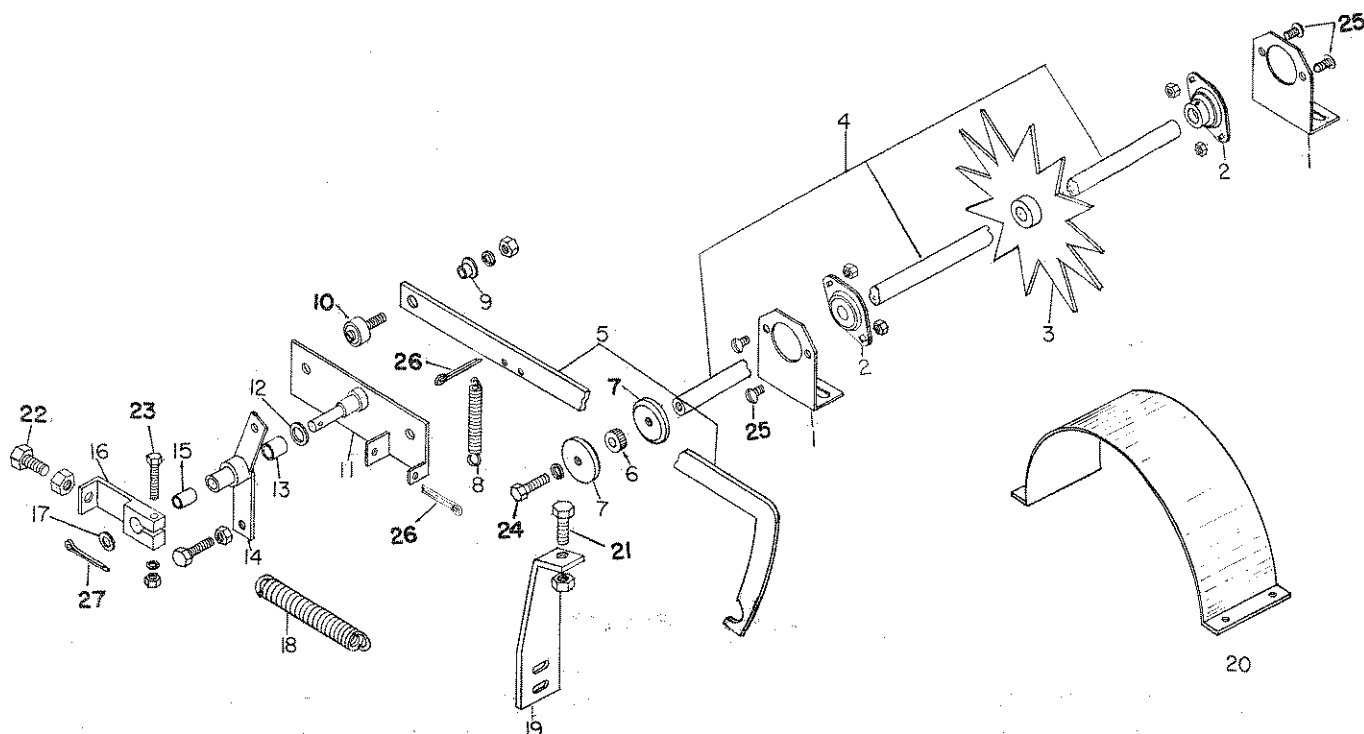
PLUNGER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7837	Plunger roller rail, top L.H.	24	F 773	Roller mounting angle, R.H. Rear
2	F 7763	Plunger guide rail, top & bottom	25	F 772	Roller mounting angle, R.H. front
3	F 8117	Adjusting pad for plunger face, center	26	F 777	Adapter for grease tube, 4 used
4	F 8116	Adjusting pad for plunger face, R.H.	27	F 778	Connector for grease tube, 4 used
5	F 1537	Hard slide for roller plunger, 4 used	28	F 7439	Knife guide under feed opening
6	F 7766	Hard slide mounting rail, L.H. top	29	F 299	Plunger slide, flat, upper R.H. side
7		5/16" x 3/4" Flat head socket cap screw, 12 used	30	F 298	Plunger slide, flat, lower R.H. side
8		5/16" x 1" F.H. machine screw for plunger rail	31	F 7840	Plunger roller rail, R.H. Bottom
9	F 7839	5/16" x 1-1/2" F.H. machine screw for plunger rail	32		3/4" Flat washer
10		Plunger roller rail, L.H. bottom	33		3/4" N.C. nut
11		1/2" x 4" square head set screw, top rail, 2 used	34	F 1441	Elbow, grease tube, 4 used
12	F 1636	1/2" x 2-1/2" square head set screw, bottom rail, 2 used	35	F 780	Grease tube, right rear, 36"
13	F 7769	3/4" x 1-3/4" square head set screw, 2 used, Plunger pin lock	36	F 781	Grease tube, left front, 14"
14	F 7777	Roller for top of plunger, 3/4" shank left	37	F 779	Grease tube, left rear, 30"
15		Adjusting pad for plunger face, L.H.	38	F 779	Grease tube, right front, 30"
16	F 8082	3/8" x 1" N.C. cap screw, 3 used	39	F 7735	Grommet, grease tube protector, 6 used
17		Roller and slide mounting angle, L.H. bottom	40	F 7764	Plunger knife
18		3/8" x 3-3/4" N.C. cap screw, 12 used	41	F 227	Bolt for plunger knife, 3 used
19	F 775	1/4" x 3/8" Allen head set screw, 4 used	42	F 1609	Knife, stationary with square holes
20	F 776	Roller for plunger, 4 used	43	F 1629	Bolt for F 1609 knife, 4 used
21	F 986	Pin, plunger roller, 4 used	44	F 751	Bolt for F 1609 knife, 14 ga.
22	F 774	Wiper, rear, 2 used	45	F 1512	Shim for F 1609 knife, 20 ga.
23		Wiper, front, 2 used	46	F 8115	Shim for F 1609 knife, less knife
		1/4" x 3/4" F.H. machine screw, 8 used	47	F 8266	Plunger complete, less knife
			48	F 7809	1/8" P.T. grease fitting
					Bale chamber bottom
					Liner extension for bale chamber bottom, R.H.
			49	F 7810	Liner extension for bale chamber bottom, center
			50	F 7811	Liner extension for bale chamber bottom, L.H.
			51	F 7220	Liner for bale chamber side, R.H.
			52	F 7759	Liner for bale chamber, L.H., 16" chamber
			53		3/8" x 1-1/4" #3 Plow bolt
					3/8" x 1-1/2" #3 Plow bolt



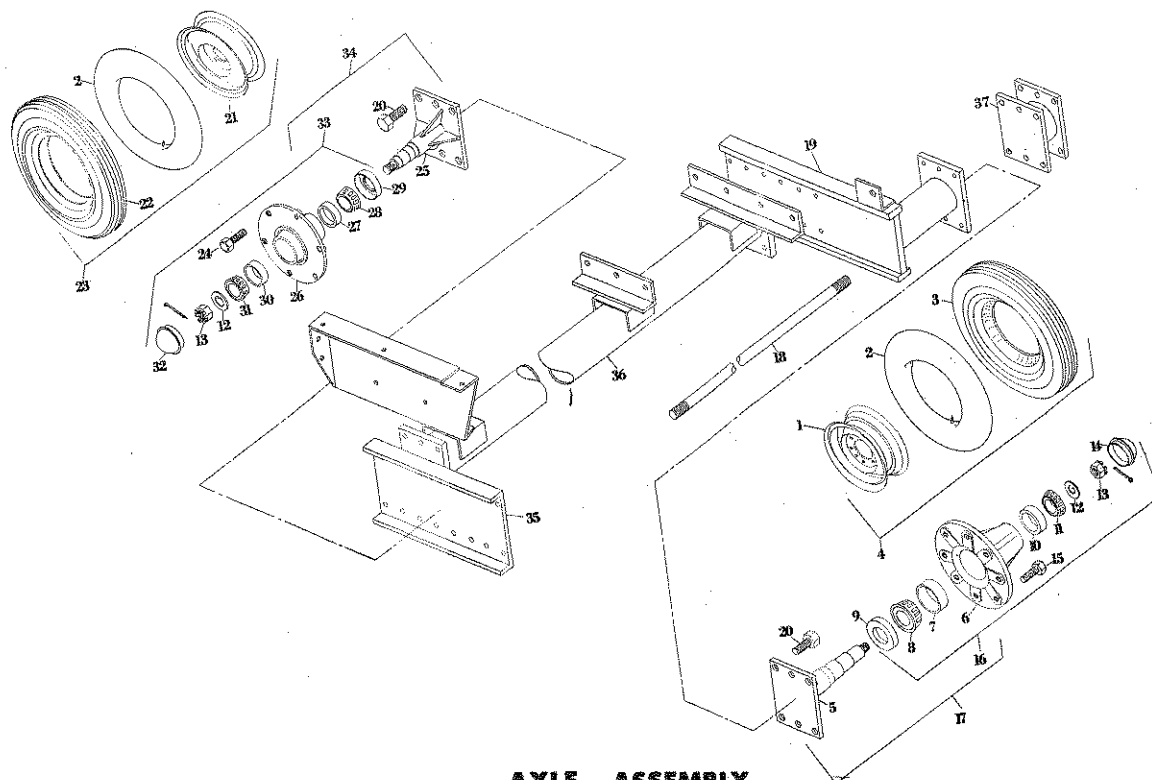
BALE CHAMBER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7507	Solid side, 2 used	24	F 883	Tightener and idler pulley for knotter drive chain
2	F 8125	Side tension rail, 2 used	25	F 8155	Shield, knotter drive chain
3	F 8300	Top tension rail	26		1/2" x 5" NC Cap screw, top & bottom tension
4	F 8299	Top tension angle	27		1/2" x 5-1/2" NC Cap screw, side tension rail, 2 used
5	F 8122	Bottom tension angle	28		1/2" x 1-1/4" NC, grade 5 cap screw, tension link linkage, 8 used
6	F 1662	Spacer shim	29		3/8" x 2-1/2" NC Cap screw, bottom tension rail
7	F 497	Flat linkage bar, 8 used	30		3/8" x 1-1/4" NC Cap screw, top tension rail
8	F 600	Tension bolt, 3/4" x 27-3/4" 2 used	31		1/2" x 2-3/4" NC Cap Screw, 2 used
9	F 7294	Bottom tension rail	32		1/2" x 3" N.C. Cap screw
10	F 8152	Front knotter chain shield	33	F 440	Ferrule
11	F 7911	Hay dog, top	34	F 246	Washer
12	F 188	Hay dog spring	35	F 8156	Inner chain shield, wire
13	F 8153	Chain shield center bracket		F 8157	Inner chain shield, twine
14	F 220	Hay dog pin	36	F 837	Hay dog, bottom
15	F 1589	Rubber pads for hay dogs, w/screws	37	F 8109	Bottom twine guide rod
16		3/8" x 3/4" NC Cap screw	38	F 8110	Bottom twine guide pipe
17	F 1392	Knotter drive chain, twine tie balers, 238P#60	39	F 7563	Hay dog, R.H.
	F 7055	Knotter drive chain, wire tie baler, 239P#60	40	F 7562	Hay dog, L. H.
	F 759	Offset link, RC60	41		1/2" N. C. fiber lock nut
	F 760	Connecting link, RC60	42		3/4" N. C. nut
	F 761	Roller link, RC60	43		1/2" N.C. fiber lock nut
18	F 7397	Sprocket for chain divider, 2 used	44		1/4" x 1/2" self tapping screw
19	F 8083	Chain tightener	45		1/2" flat washer
20	F 8084	Chain tightener adjusting bolt	46		1/4" x 3/4" N.C. cap screw
21		3/8" x 3/4" NC Button head bolt, 8 used	47	F 8112	Chain hold down
22	F 8154	Bracket for knotter drive chain shield			
23	F 8086	Idler roller bracket			



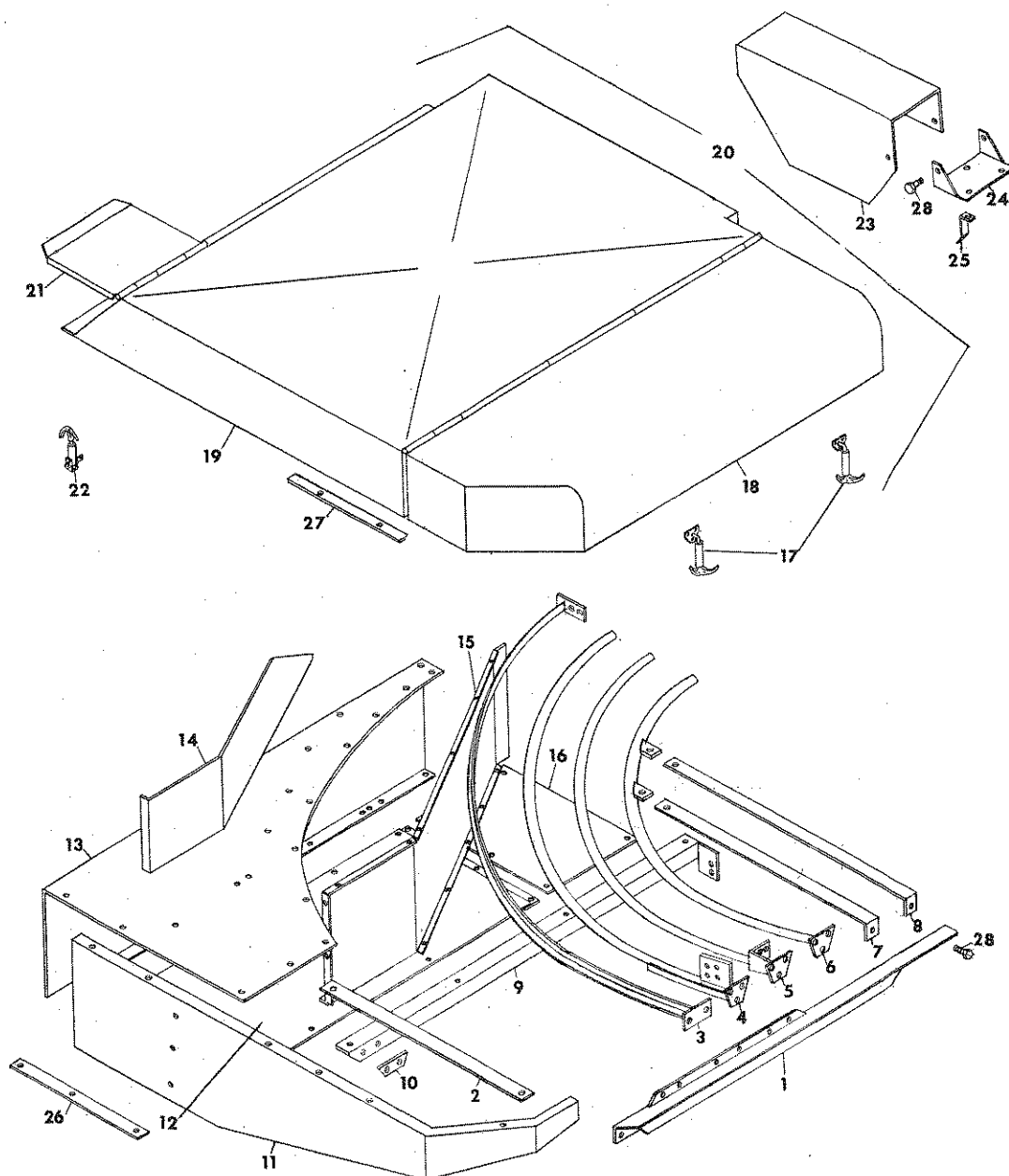
KNOTTER TRIP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1617	Meter wheel shaft bracket (2 used)	15	F 1568	Bushing, rest lever, 1/2" x 5/8" x 1"
2	F 1618	Meter wheel shaft bearing complete (2 used)	16	F 1515	Clutch stop lever
	F 1619	Meter wheel shaft bearing only RAO12N.P.P.B.	17		1/2" x 7/8" - 14 ga. machine bushing
3	F 1531	Meter wheel, 10"	18	F 1517	Trip spring
4	F 8034	Meter wheel shaft	19	F 1632	Meter trip bar stop with bolt
5	F 1686	Meter trip bar	20	F 1608	Shield for meter wheel
6	F 1687	Knurled friction disc	21		1/2" x 1-3/4" N.C. Cap Screw, trip bar stop
7	F 8023	Guide washer	22		1/2" x 1-1/4" N.C. Cap Screw, clutch stop
8	F 278	Spring	23		5/16" x 2" N.F. Cap Screw, clutch stop clamp
9	F 440	Ferrule	24		3/8" x 1-1/4" N.C. Cap screw, knurled roller and washers
10	F 1572	Cam follower bearing	25		5/16" x 3/4" N.C.B.H. machine screw, bearing to bracket
11	F 1513	Knotter trip mount	26		3/16" x 3/4" Cotter key
12		3/4" x 1-1/4" - 10 ga. machine bushing	27		1/8" x 1" Cotter key
13	F 7227	Bushing, 3/4" x 7/8" x 3/4" oilite			
14	F 1514	Reset lever			



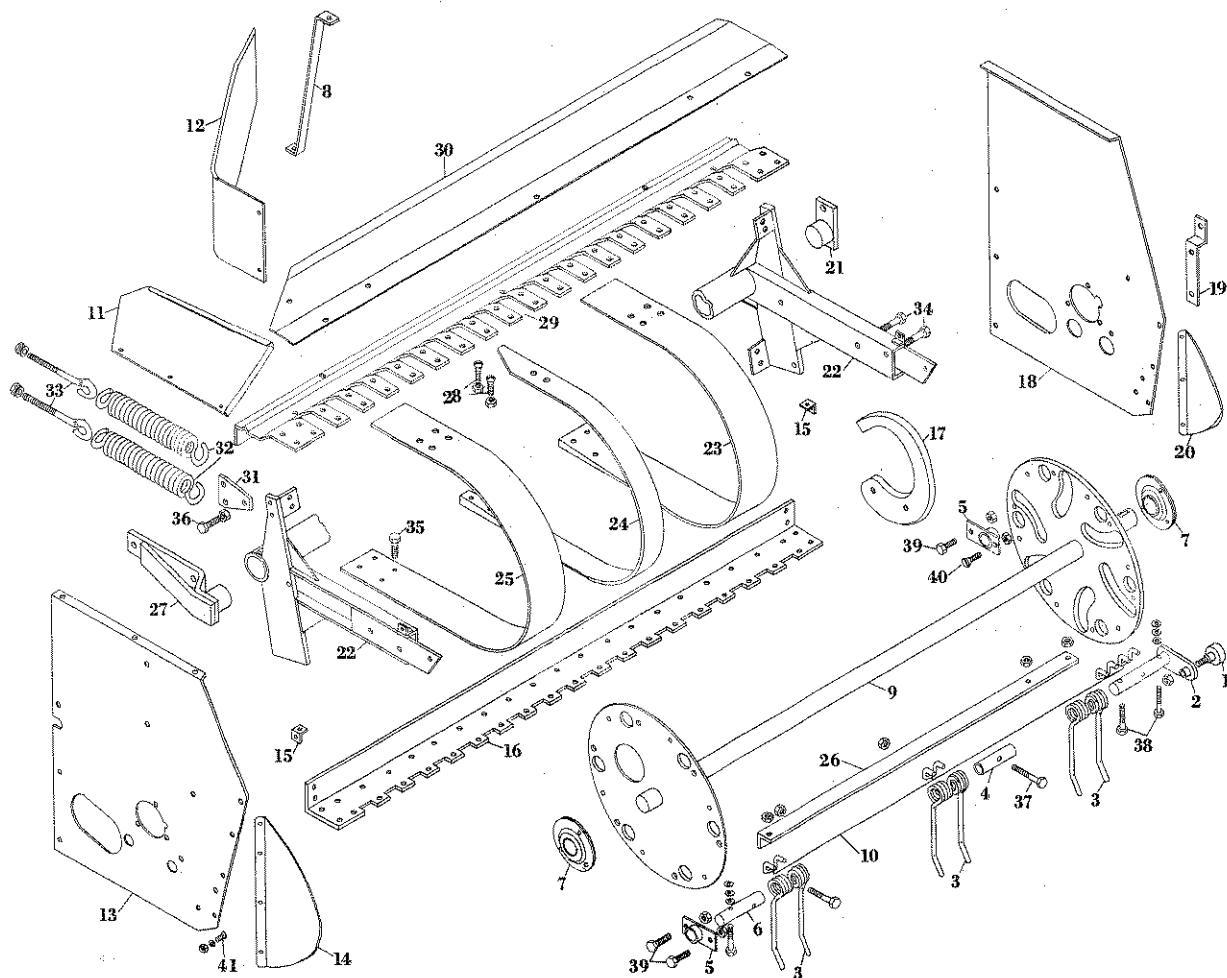
AXLE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7989	Wheel, 8-hole, drop center, for F 7992 hub, L.H.	23	F 8005	Drop Center wheel with 4-ply tire & tube, mounted, R.H. 6-hole
	F 8184	Flotation wheel, 8 hole for F 7992 hub, L.H.		F 8030	Flotation wheel with 11L-15 6-ply tire & tube, mounted, R.H.
2	F 215	Inner tube, 7:50 x 16	24	F 8072	Lug bolt for F 8007 hub
	F 8029	Inner tube, for 11L-15 flotation tire	25	F 8006	Spindle for F 8007 hub, R.H. Side
3	F 213	Tire, 7:50 x 16 8 ply implement	26	F 8007	Hub with cups, R.H. side, 6 hole, Q777
	F 8028	Flotation tire, 11L-15, 6-ply	27	F 8008	Inner wheel bearing cup for F 8007 hub, LM29710
4	F 7990	Drop center single wheel w/8-ply tire & tube mounted, L.H. 8 hole	28	F 8009	Inner wheel bearing cone for F 8007 hub, LM29749
	F 8183	Flotation wheel with 11L-15 6 ply tire & tube, mounted, L.H.	29	F 8010	Grease retainer for F 8007 hub
5	F 7991	Spindle for F 7992 hub, L.H. side, 8 hole	30	F 8011	Outer wheel bearing cup for F 8007 hub, LM67010
6	F 7992	Hub with cups, L.H. side, Q778	31	F 8012	Outer wheel bearing cone for F 8007 hub, LM67048
7	F 7993	Inner wheel bearing cup for F 7992 hub, #25520	32	F 8014	Hub cap for F 8007 hub
8	F 7994	Inner wheel bearing cone for F 7992 hub, #25590	33	F 8015	Single wheel hub w/bearings for 6-hole wheel less spindle, R.H.
9	F 7995	Grease retainer for F 7992 hub	34	F 8016	Single wheel hub with spindle complete, R.H. side
10	F 7996	Outer wheel bearing cup for F 7992 hub, #25821	35	F 7756	Mounting channel, R.H. wheel
11	F 7997	Outer wheel bearing cone for F 7992 hub, # 25877	36	F 7751	Tubular axle
12	F 7998	Washer for spindle	37	F 8182	Spacer, flotation tandem wheel
13	F 7999	Nut for spindle		F 8018	Tandem wheel assembly, L.H. side to replace single assembly. Including one F 7757 plate, one F 8003 hub & spindle, & one F 7990 wheel & tire.
14	F 8000	Hub cap for F 7992 hub		F 8019	Tandem wheel assembly complete, L.H. side, including one F 7757 plate, two F 8003 hub & spindle, two F 7990 wheel & tire.
15	F 8001	Lug bolt for F 7992 hub		F 8020	Tandem wheel assembly, R.H. side, to replace single assembly. Including one F 8017 plate, one F 8016 hub & spindle and one F 8005 wheel & tire.
16	F 8002	Single wheel hub w/bearings for 8-hole wheel less spindle, L.H.		F 8021	Tandem wheel assembly complete, R.H. side, including one F 8017 plate, two F 8016 hub & spindle, two F 8005 wheel & tire.
17	F 8003	Single wheel hub with spindle complete, L.H.			
18	F 600	Tandem axle base rod			
19	F 7757	Tandem wheel plate, L.H.			
20	F 7758	Bolt for spindle, 5/8" x 1-7/8" NFHT			
21	F 8004	Wheel, 6-hole, drop center for F 8007 hub, R.H.			
	F 8013	Flotation wheel, 6-hole for F 8007 hub, R.H.			
22	F 212	Tire, 7:50 x 16, 4-ply implement			
	F 8028	Flotation tire, 11L-15, 6-ply			



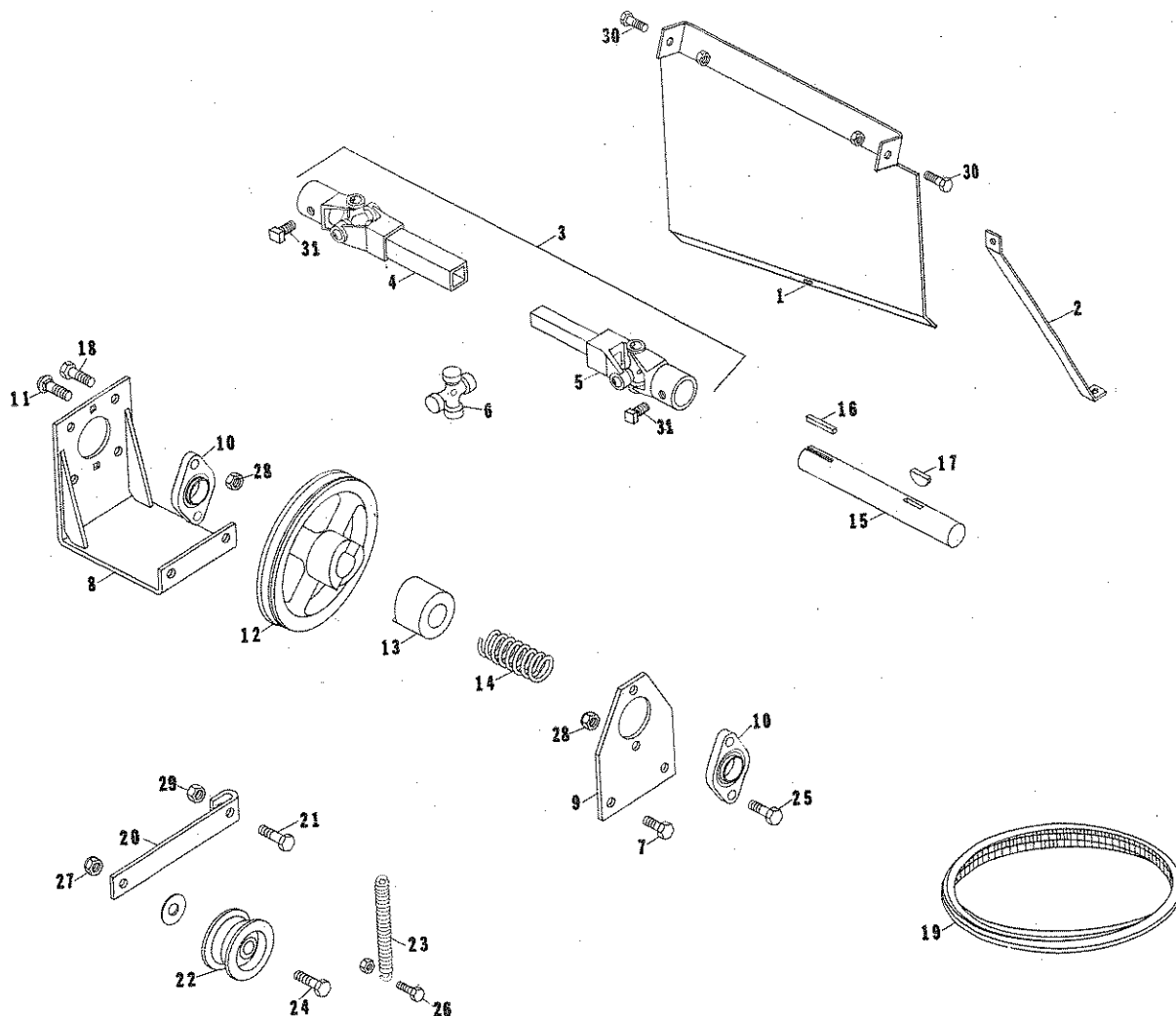
PICKUP FEEDER HOUSE

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7482	Support angle for guard pipes	15	F 7152	Feeder house back sheet
2	F 7158	Hay hold down, outside	16	F 7145	Feeder house bottom wear plate
3	F 7299	Guard angle	17	F 7166	Catch for access door
4	F 7472	Guard pipe, outside with latch mounting plate	18	F 8158	Access door for F 8160 shield
5	F 8261	Guard pipe, center	19	F 8159	Shield over pickup, rear
6	F 7164	Guard pipe, inside	20	F 8160	Shield over pickup complete
7	F 7159	Hay hold down, center	21	F 7635	Tool box lid
8	F 7160	Hay hold down, inside	22	F 853	Catch for tool box cover
9	F 7157	Angle brace for feeder house bottom sheet	23	F 7517	Shield for needle yoke drive arm and brake
10	F 7394	Pickup stop	24	F 7579	Bracket, knotter drive arm shield
11	F 7143	Feeder house end plate	25	F 7654	Brace for F 7579 bracket
12	F 7713	Feeder house bottom	26	F 7714	Feeder house bottom end shim, R.H.
13	F 7142	Feeder house rear and top section	27	F 8161	Shim for top of feeder house end plate
14	F 7127	Upright shield under hood	28		5/16" x 1" N.C. Cap screw



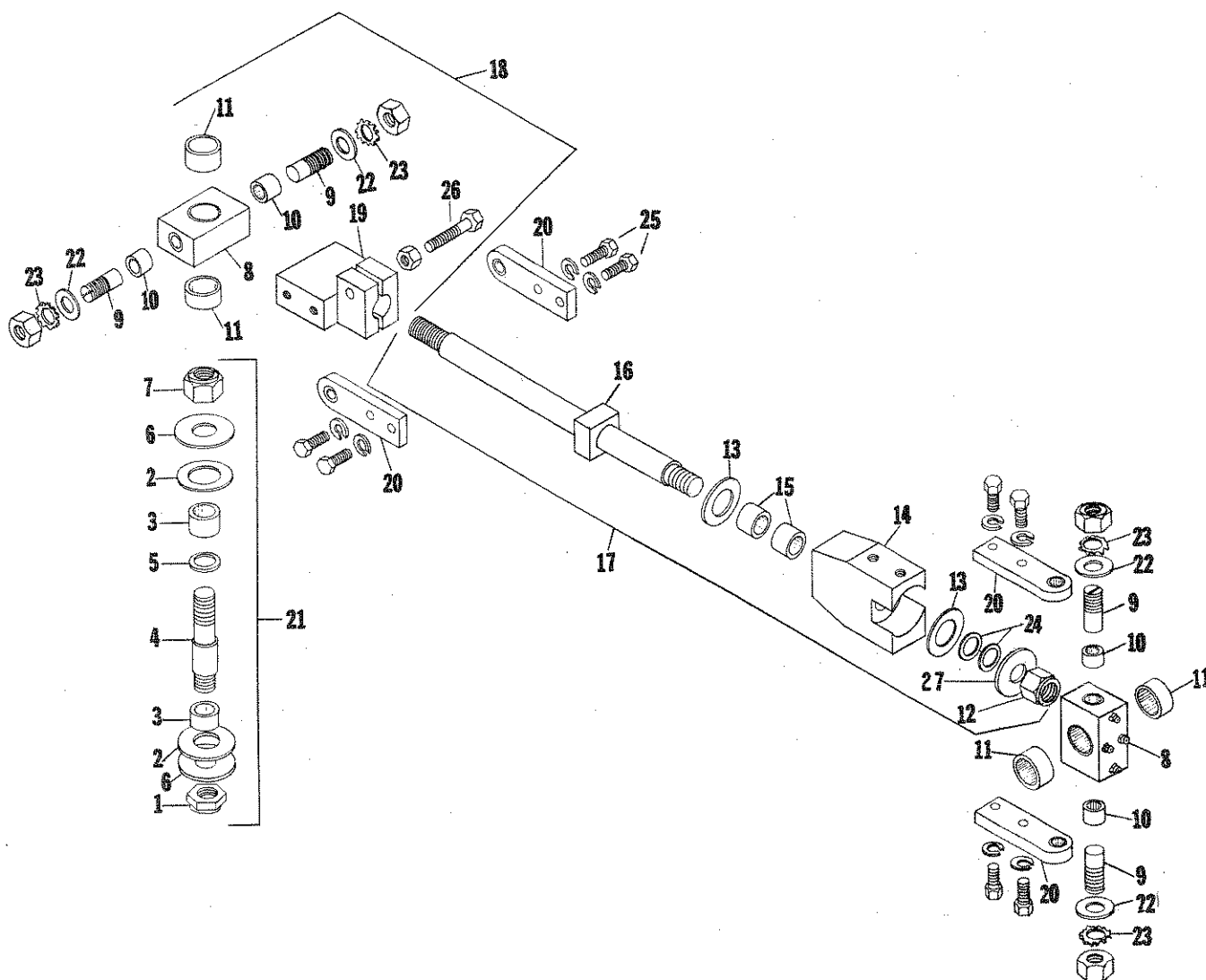
PICKUP CYLINDER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7598	Roller for F 7597 cam lever	22	F 7177	Pickup frame
2	F 7599	Cam lever only	23	F 7732	Stripper, inside
	F 7597	Cam lever with roller (6 used)	24	F 7734	Stripper, center (17 used)
3	F 1226	Pickup finger, 6-1/2" shank (54 used)	25	F 7741	Stripper, outside
4	F 101	Pickup finger guide pipe (42 used)	26	F 7186	Tooth bar (6 used)
5	F 7187	Tooth bar bearing (12 used)	27	F 7382	Bearing, R.H., pickup mounting
6	F 98	Pin, tooth bar (6 used)	28		5/16" x 1" R.H. machine screw
7	F 8102	Bearing, pickup shaft	29	F 7730	Top stripper bar, formed
8	F 8113	Center brace for formed stripper bar	30	F 7731	Pickup joint sheet
9	F 8103	Pickup shaft with flanges	31	F 7156	Spring plate
10	F 100	Pickup finger guide (60 used)	32	F 7154	Spring for pickup balance (2 used)
11	F 7146	Skirt for fender	33	F 96	Eyebolt for pickup balance spring (2 used)
12	F 7149	Fender extension	34		1/2" x 2-1/2" NC cap screw
13	F 7573	Fender, outside	35		5/16" x 3/4" NC cap screw
14	F 7148	Fender flare, outside	36		7/16" x 1-1/2" NC cap screw
	F 7355	Fender flare extension, outside	37		5/16" x 2" NF HT cap screw
15	F 7193	Fender mounting clip (4 used)	38		5/16" x 2-1/4" NC cap screw
16	F 7180	Bottom stripper bar	39		5/16" x 1" NC cap screw
17	F 7190	Pickup cam	40		5/16" x 1" CS machine screw
18	F 7572	Fender, inside	41		1/4" x 1/2" R.H. machine screw
19	F 7194	Pickup lift bracket			
20	F 7151	Fender flare, inside			
	F 7356	Fender flare extension, inside			
21	F 7176	Bearing, L. H., pickup mounting			
			F 7760		Pickup complete, less balance springs, lift bracket, and mounting bearings



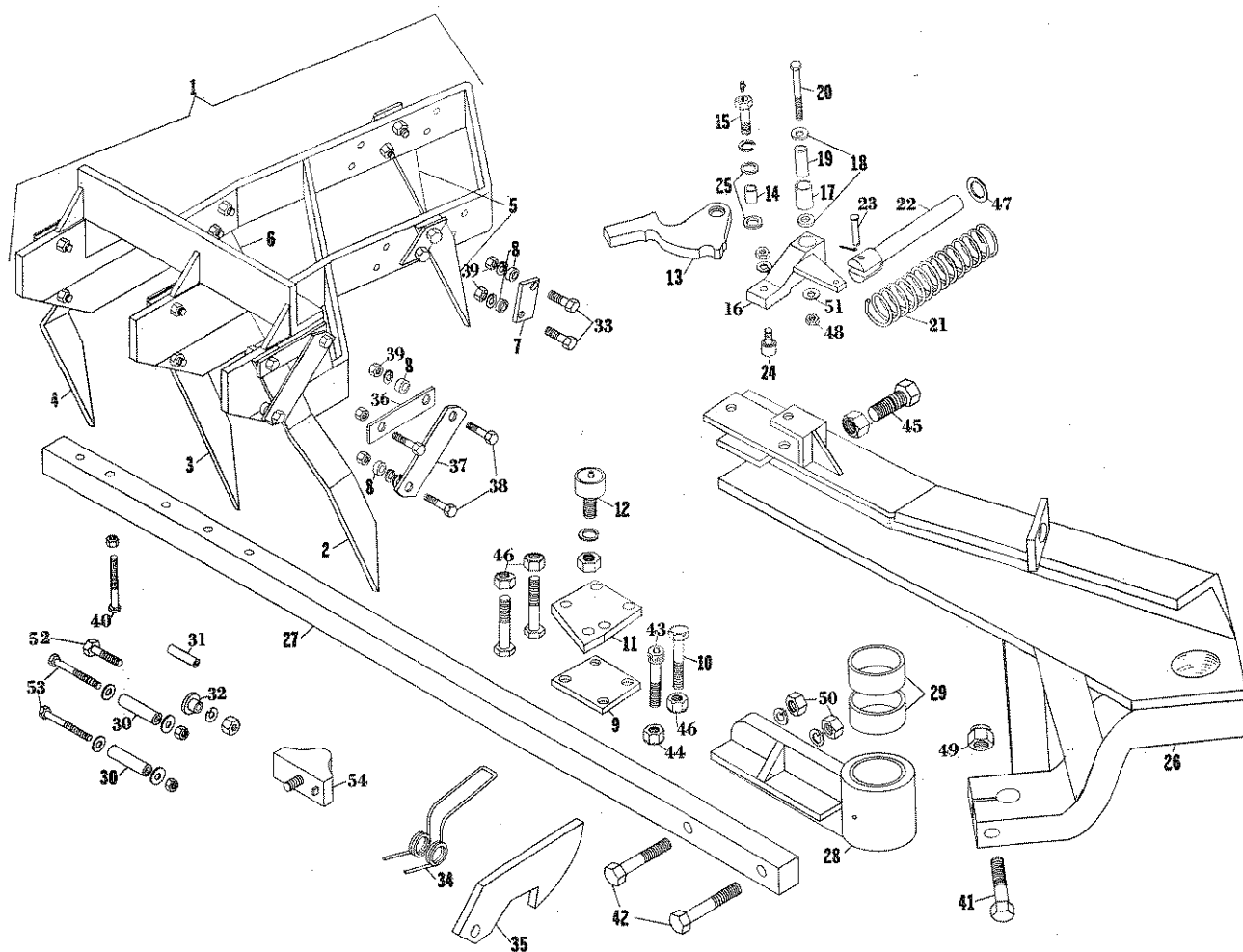
PICKUP DRIVE

REF. NO.	PART NO.	DESCRIPTION
1	F 8267	Pickup drive shaft shield
2	F 8163	Brace for pickup drive shaft shield
3	F 8108	Universal drive shaft complete
4	F 8106	Universal with square tube
5	F 8107	Universal with square shaft
6	F 318	Universal joint repair kit
7		3/8" x 1" NC Cap screw, 2 used
8	F 8090	Bearing mount bracket
9	F 8091	Bearing mount plate
10	F 7063	Bearing, 1-3/8"
11		3/8" x 1-1/4" #3 Plow bolt, 2 used
12	F 8A	Pickup driven sheave
13	F 7	Pickup clutch ring
14	F 126	Pickup clutch spring
15	F 8092	Pickup drive shaft
16	F 122	Key, 1/4" x 1/4" x 2-1/2"
17	F 83	Woodruff Key, 3/8" x 1-1/4"
18		1/2" x 1-1/2" NC Cap screw, 4 used
19	F 7535	Pickup drive belt, CX105
20	F 7546	Pickup drive belt tightener bracket
21		1/2" x 2-1/4" NC cap screw
22	F 840	Idler pulley, pickup belt tightener
23	F 129	Spring, pickup belt tightener
24		1/2" x 2-1/2" NC cap screw
25		3/8" x 1-1/2" NC cap screw
26		5/16" x 1-1/2" NC cap screw
27		1/2" NC fiber lock nut
28		3/8" NC fiber lock nut
29		1/2" NC jam nut
30		5/16" x 1" NC cap screw
31		3/8" x 1" NC Square head set screw



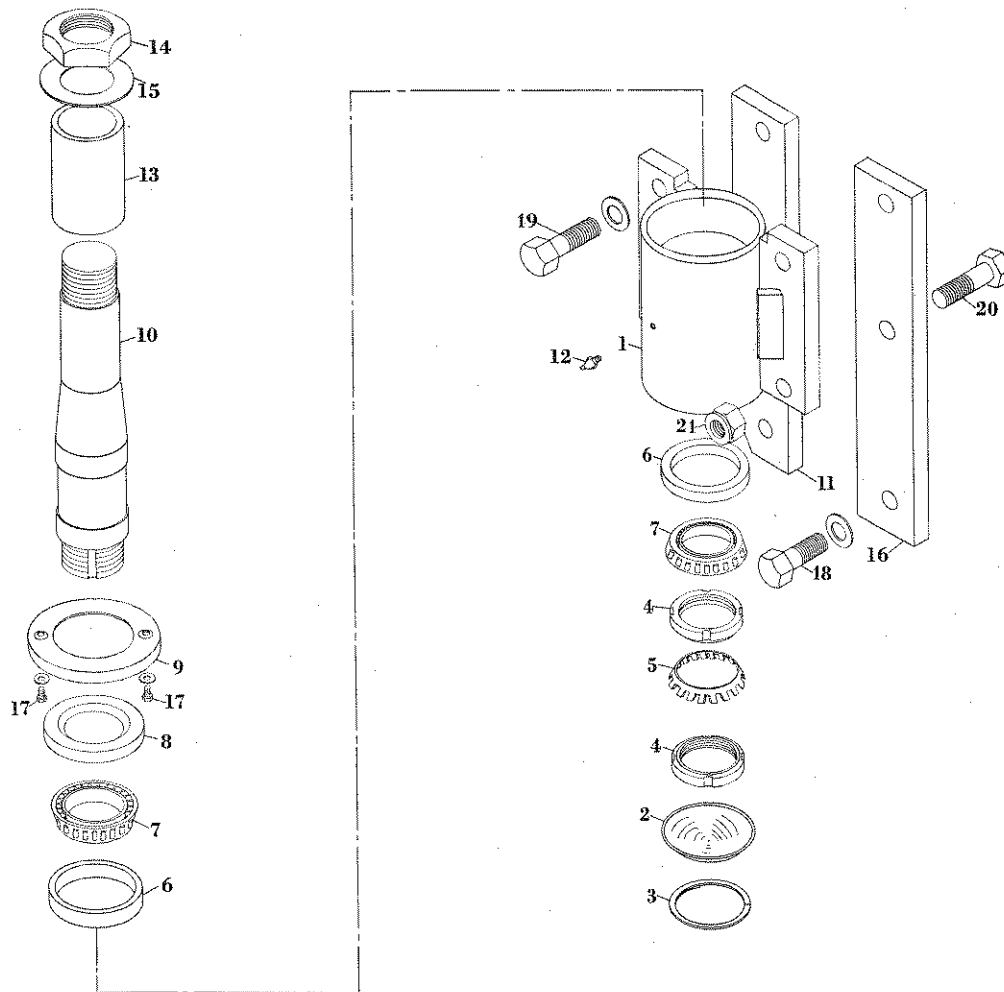
FEED ARM DRIVE

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1386	Lock nut, 1" jam	14	F 7578	Thrust bearing block
2	F 1260	Hardened washer, 1-3/8" x 2-1/2" x .025", 4 used	15	F 7612	Bushing for F 7578 block, 1-3/16" x 1-5/16" x 1-1/4"
3	F 1071	Inner race for F 480 bearing, IR 1812, 4 used	16	F 8236	Feed arm conn rod only
4	F 1306	Crank pin only	17	F 8237	Feed arm conn rod assembly
5	F 1259	Spacer for F 1071	18	F 482	Universal joint complete, RH thread
6	F 1261	Hardened washer, 1" x 2-1/2" x .065", 2 used	19	F 354	Adjusting block, RH thread
7	F 1385	Lock nut, 1" full	20	F 484	Strap for universal, 4 used
8	F 486	Bearing block with bearings, 2 used	21	F 1450	Crank pin with races, washers and nuts complete
9	F 485	Bearing pin in F 484 strap, 4 used	22	F 802	Washer, bearing pin
10	F 481	Bearing in F 486 block, small B1212, 4 used	23		3/4" star lock washer
11	F 480	Bearing in F 486 block, large B 2212, 4 used	24	F 8238	Shim washer, 1.198" x 2" x .005"
12		7/8" NF elastic stop nut		F 8239	Shim washer, 1.198" x 2" x .007"
13	F 7603	Thrust washer for F 7578 block		F 8240	Shim washer, 1.198" x 2" x .030"
			25		1/2" x 1-1/2" NC cap screw
			26		1/2" x 2-1/2" NC cap screw
			27	F 8241	Washer, 2-3/16" O.D. x .880" ID x 3/16"



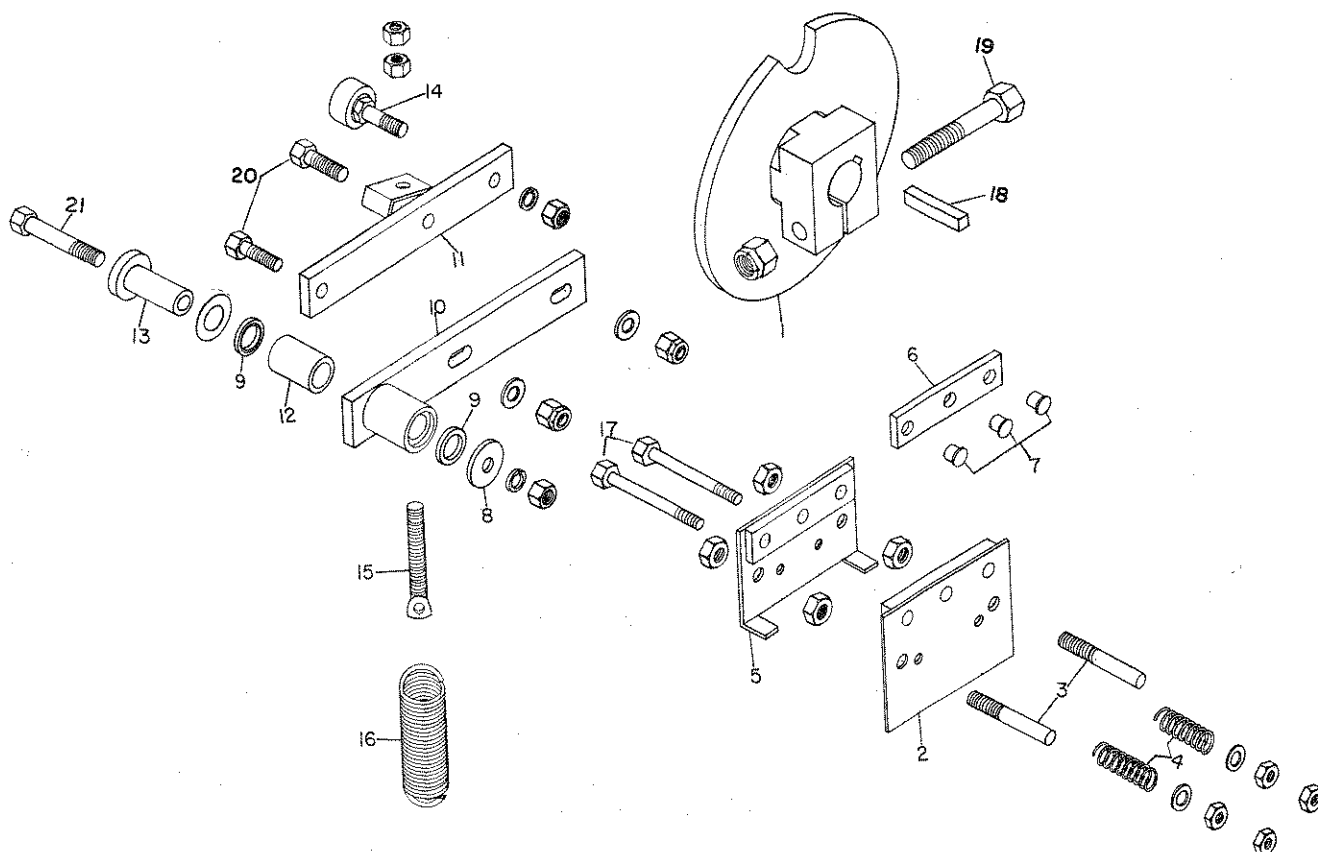
FEED ARM AND FEED FORK

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7984	Feed fork complete	27	F 7529	Torque shaft, 1-1/2"
	F 8232	Feed fork frame only	28	F 8127	Torque shaft bearing with bushing
2	F 7967	Tine, trailing, inside, 1" offset	29	F 8141	Bushing for torque shaft bearing
3	F 7968	Tine, trailing, center	30	F 7275	Roll pin, 1/2" x 2", 2 used
4	F 7969	Tine, trailing, outside, 2-1/2" offset	31	F 7239	Roll pin, 3/8" x 1-1/2"
5	F 1603	Tine, leading, short, 2 used	32	F 7276	Ferrule for F 1563
6	F 1189	Tine, outside center	34	F 281	Spring latch
7	F 1195	Clip for tines	35	F 1563	Catch for torque shaft
8	F 1193	Bushing and stop for tines	36	F 7970	Strap for feed fork tine, inside
9	F 7532	Bottom plate	37	F 7971	Strap for feed fork tine, outside
10	F 7534	Bolt, 3/8" x 2-3/4" N.F.H.T.	38		7/16" x 1-3/4" NFHT cap screw
11	F 7533	Roller plate	39		7/16" N.F. nut
12	F 4050	Latch roller	40		3/8" x 2-1/2" NFHT cap screw, 5 used
13	F 7604	Latch	41		5/8" x 5" N.C. cap screw
14	F 7607	Bushing for F 7604 latch	42		1/2" x 3" N.F. cap screw
15	F 7605	Latch hinge pin	43		3/8" x 2-3/4" N.C. hollow head cap screw
16	F 7606	Trip arm	44		3/8" N.C. Fiber lock nut
17	F 1556	Trip arm bushing	45		5/8" x 1-3/4" NC cap screw w/nut
18	F 1557	O ring, 2 used	46		3/8" N.F. Fiber lock nut
19	F 8262	Trip arm sleeve	47		3/4" machine bushing (as required)
20	F 1559	Trip arm pin	48		5/16" NC nut
21	F 8296	Trip arm spring	49		5/8" NC fiber lock nut
22	F 1643	Trip arm spring rod	50		1/2" N.F. nut
23	F 1561	Trip arm spring rod clevis pin	51		Washer, 1/2" x 7/8" x .030", 5702-285-30
24	F 822	Cam follower for spring arm (CF1-S)	52		7/16" x 1 1/2" NCHT cap screw
25	F 7610	Quad ring for F 7604 latch	53		5/16" x 2-1/2" NC cap screw
26	F 8142	Feed arm	54	F 8264	Rubber Bumper



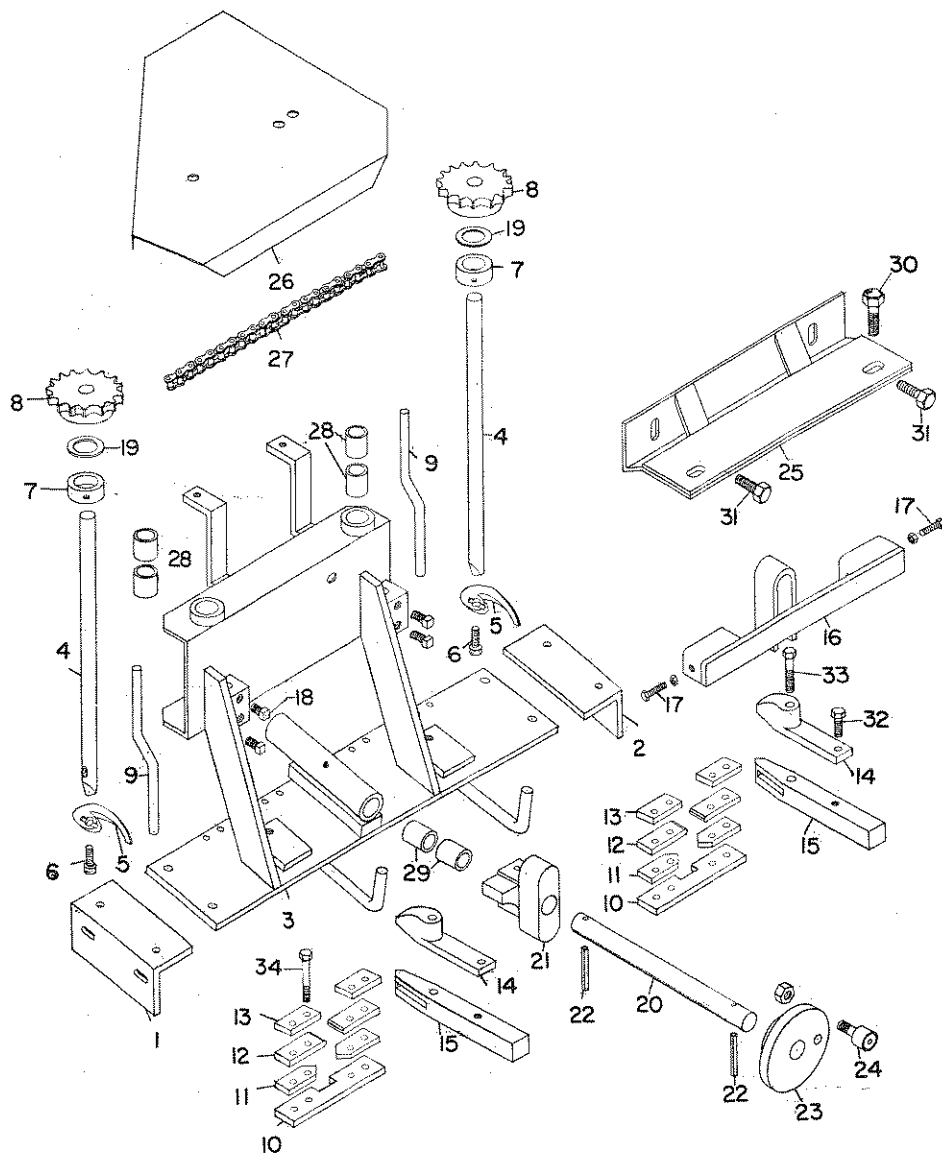
FEED ARM PIVOT SHAFT

REF. NO.	PART NO.	DESCRIPTION
1	F 8128	Feed arm bearing housing w/bearing cups
2	F 8129	Plug cap, HP 4-1/4
3	F 8130	Retaining ring, RR 425
4	F 8131	Nut, bearing takeover, 2 used, N-12
5	F 8132	Lock washer, W-12
6	F 8133	Bearing cup, 2 used, JLM 710910
7	F 8134	Bearing cone, 2 used, JLM 710949
8	F 8135	Oil seal, 55304
9	F 8136	Dust cap
10	F 8126	Pivot shaft
11	F 8137	Pivot shaft strap, 16" chamber
12	F 1661	Hydraulic shut-off fitting # 1940B
13	F 8139	Pivot shaft sleeve
14	F 8140	Jam nut, 2"- 12
15	F 8187	Pivot shaft washer, 2-5/8" x 3-1/2" x 14 ga.
16	F 8185	Pivot shaft strap, front, 16" chamber
17		10-32 x 3/8" Flat head socket cap screw
18		3/4" x 1-3/4" NC cap screw, 2 used
19		3/4" x 2" NC cap screw, 2 used
20		3/4" x 2-1/2" NC cap screw, 2 used
21		3/4" NC fiber lock nut, 2 used
	F 8195	Feed arm pivot shaft assembly (Ref. 1-21 and page 14 Ref. 9-29,40-51)



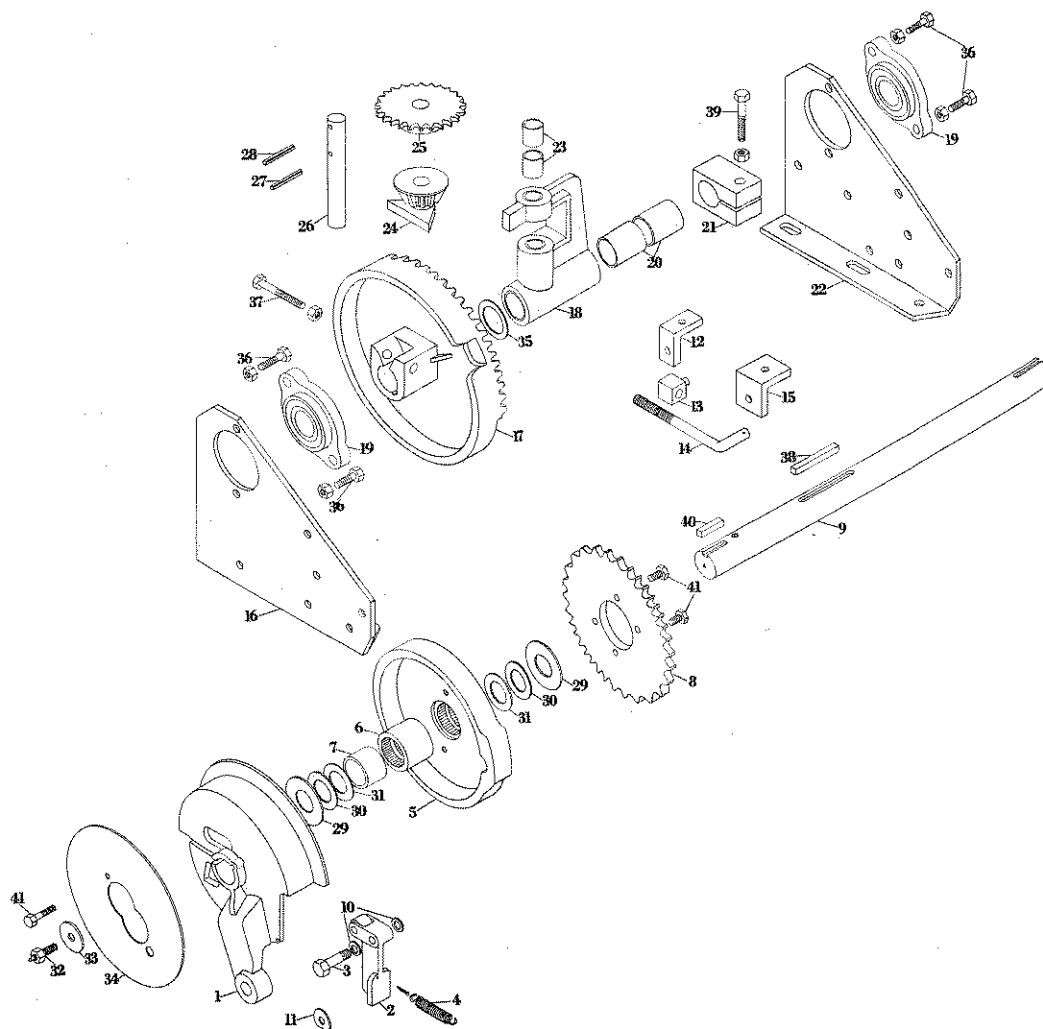
KNOTTER BRAKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7528	Brake disc with hard notch, 1-3/8"	13	F 7585	Saddle lever sleeve
2	F 7450	Outside brake plate with lining	14	F 1572	Cam follower, saddle lever
3	F 7451	Brake plate stud (2 used)	15	F 7448	Saddle lever spring eyebolt
4	F 7453	Brake plate spring (2 used)	16	F 7559	Saddle lever spring
5	F 7449	Inside brake plate with lining	17	F 7452	Brake plate bolt, 1/4" x 3-1/2"
6	F 7454	Brake lining with rivets (2 used)			N.C.
7		Rivets for brake lining (6 used)	18	F 7904	3/8" x 3/8" x 2" key for brake disc
8	F 246	Saddle lever washer	19		1/2" x 3-1/4" N.C. cap screw w/fibre lock nut for brake clamp
9	F 7587	Seal for saddle lever anchor (63123 Victor)	20		5/16" x 1-1/4" N.C. cap screw w/fibre lock nut for saddle lever
10	F 7561	Saddle lever lower half with bushing	21		3/8" x 3-1/2" N.C. cap screw w/fibre lock nut for saddle lever anchor
11	F 7560	Saddle lever upper half with spring anchor			
12	F 7586	Bushing for saddle lever, 3/4" x 1" x 1-1/2"			



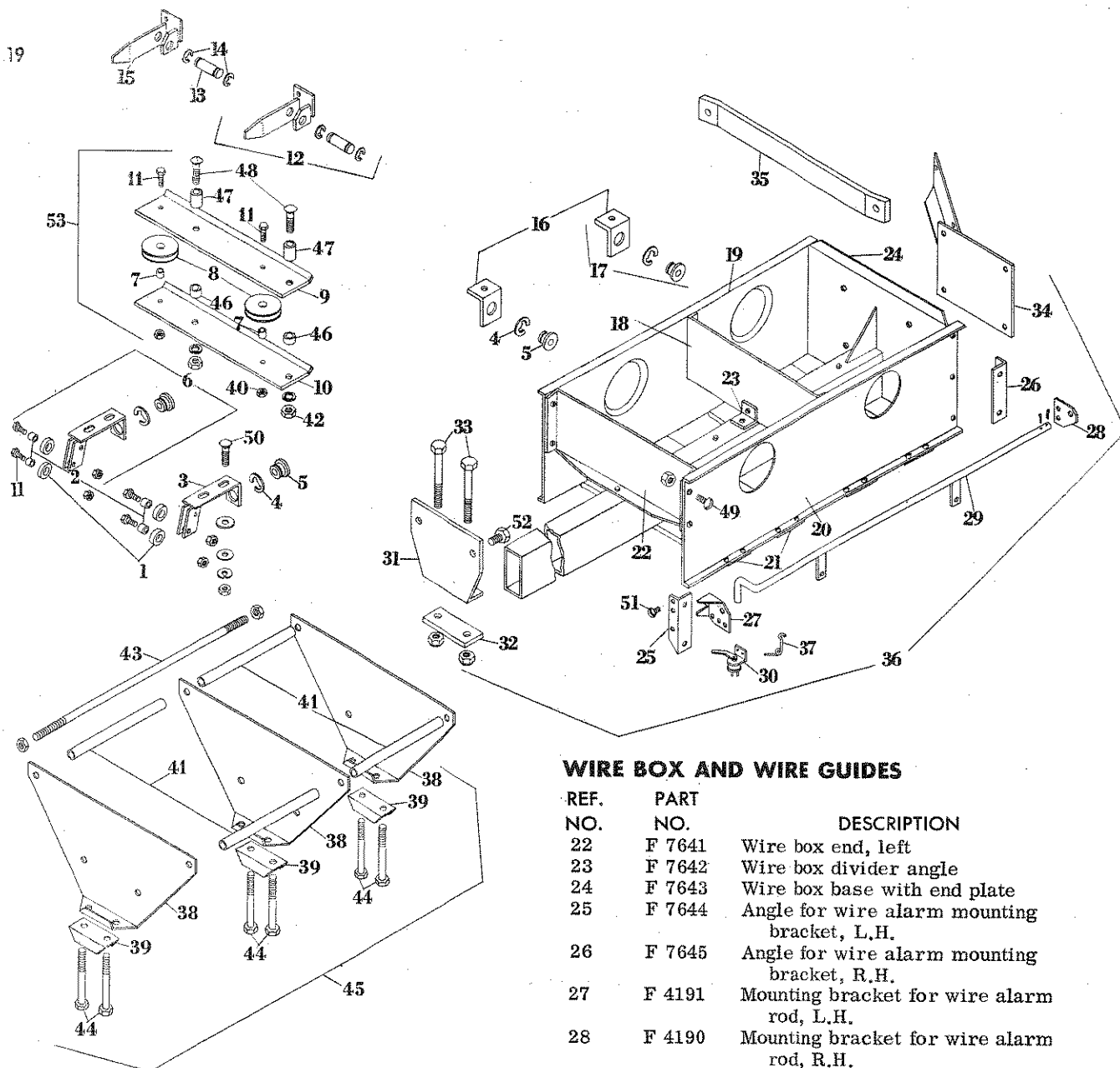
WIRE KNOTTER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7062	Knotter mounting angle, L. H.	21	F 7075	Shuttle bar drive cam
2	F 7065	Knotter mounting angle, R.H.	22	F 7076	Roll pin, 1/4" x 1-1/2"
3	F 7311	Twister and shuttle bar frame	23	F 7078	Shuttle bar crank flange
4	F 7089	Twister shaft	24	F 7079	Cam follower
5	F 4046	Twister hook	25	F 7353	Upper wire guide bracket
6	F 7248	Twister hook bolt	26	F 7317	Shield
7	F 172	Set collar, 3/4"	27	F 7348	Twister drive chain, 64P # 40
8	F 4024	Sprocket, twister shaft, 15T	28	F 7227	Bushing, twister shaft
9	F 7318	Wire holder rod	29	F 7227	Bushing, cam shaft
10	F 7087	Wire knife	30		3/8" x 1-1/4" N.C. cap screw
11	F 7086	Gripper spacer, bottom	31		3/8" x 1" N.C. cap screw
12	F 7085	Wire gripper	32		5/16" x 3/4" N.C. cap screw
13	F 7084	Gripper top plate	33		3/8" x 2-1/2" N.F.H.T. cap screw
14	F 7312	Wire divider	34		5/16" x 1-3/4" N.F.H.T. cap screw
15	F 7313	Wire gripper tongue			
16	F 7316	Shuttle bar with adjusting screws			
17	F 7081	Shuttle bar adjusting screws			
18		3/8" x 3/4" N.C. square head set screw			
19		Washer, 10 ga., 3/4"			
20	F 7077	Cam shaft			



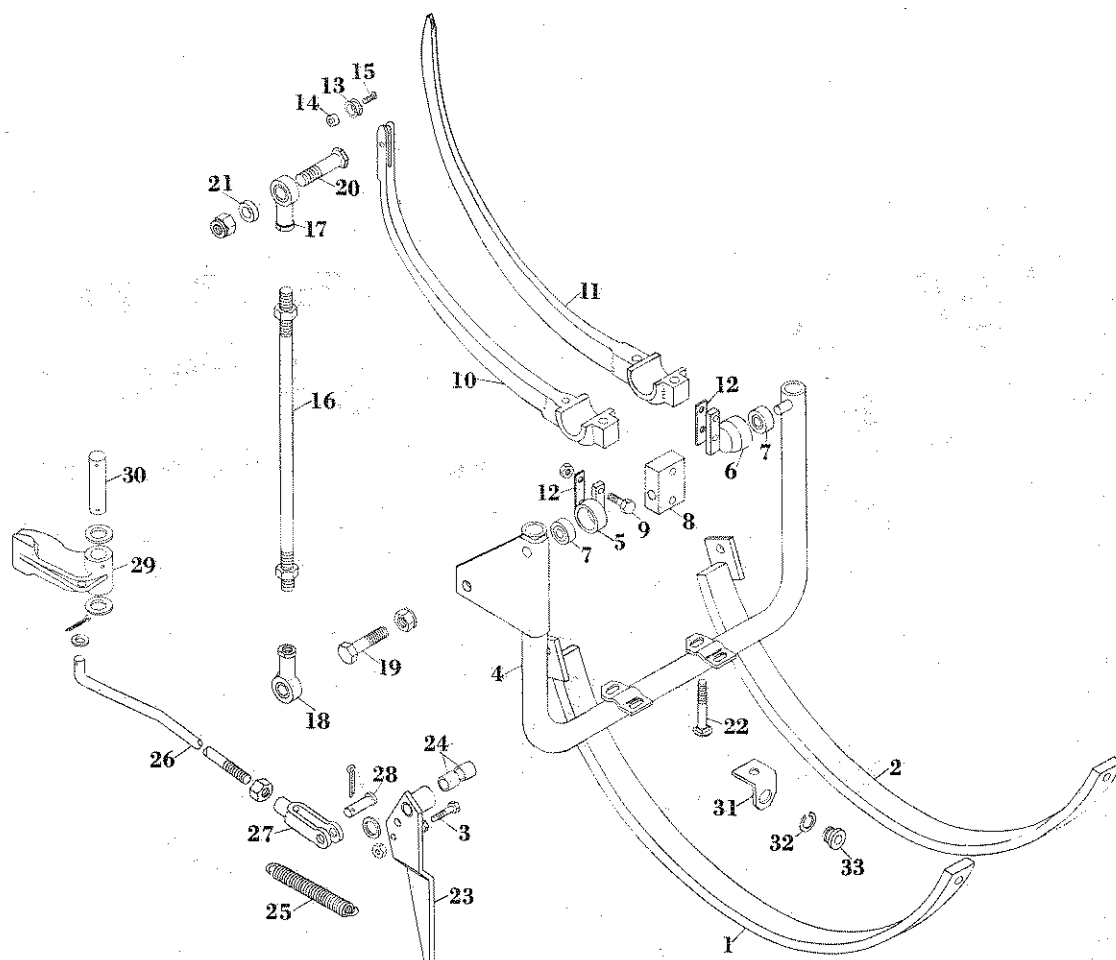
WIRE KNOTTER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7519	Clutch w/pawl, 1-3/8"	23	F 7247	Bushing for F 7072 frame 7/8" x 1" x 1"
2	F 1622	Clutch pawl	24	F 7431	Pinion
3	F 1633	Clutch pawl pin	25	F 7257	Twister drive sprocket, 40B25
4	F 4115	Spring, clutch pawl	26	F 7069	Pinion shaft
5	F 4133	Notched clutch disc with F 4134 bearing, 1-3/8"	27	F 7076	Roll pin, pinion to shaft, 1/4" x 1-1/2"
6	F 4134	Bearing for F 4133 disc	28	F 4030	Roll pin, sprocket to shaft 1/4" x 2"
7	F 4135	Inner race for F 4134 bearing	29	F 4136	Hardened washer, 1-3/8" I.D., 16 ga.
8	F 755	Clutch sprocket (32T-#60)	30	F 4159	Knotter shaft spacer washer, 10 ga.
9	F 7457	Knotter shaft	31	F 4161	Knotter shaft spacer washer, 18 ga.
10	F 1623	Washer, 7/16" I.D. x 7/8" O.D. x.025"	32	F 1576	Adapter with 1645B zerk, end of knotter shaft
11	F 1620	Clutch pawl pin lock	33	F 246	Knotter shaft end washer, L.H.
12	F 7333	Angle for chain tightner rod, small	34	F 7987	Shield for knotter clutch
13	F 7335	Block for chain tightner rod	35	F 4159	Washer spacer, 10 ga., 1-3/8" I.D.
14	F 7334	Chain tightner rod		F 4160	Washer spacer, 14 ga., 1-3/8" I.D.
15	F 7332	Angle for chain tightner rod, large		F 4161	Washer spacer, 18 ga., 1-3/8" I.D.
16	F 7571	Knotter mount, L.H.	36		3/8" x 1-1/2" NC cap screw
17	F 7432	Intermittent gear	37		1/2" x 3" NC cap screw
18	F 7072	Pinion frame	38		3/8" x 3/8" x 2-3/4" Key
19	F 7063	Bearing, knotter shaft (2 used)	39		1/2" x 2-3/4" NC cap screw
20	F 4137	Bushing for F 7072 frame, 1-3/8" x 1-1/2" x 2"	40		3/8" x 3/8" x 2" key
21	F 4138	Clamp collar	41		3/8" x 1" NC Cap screw
22	F 7570	Knotter mount, R.H.			
			F 7686		Wire knoter complete with clutch & brake



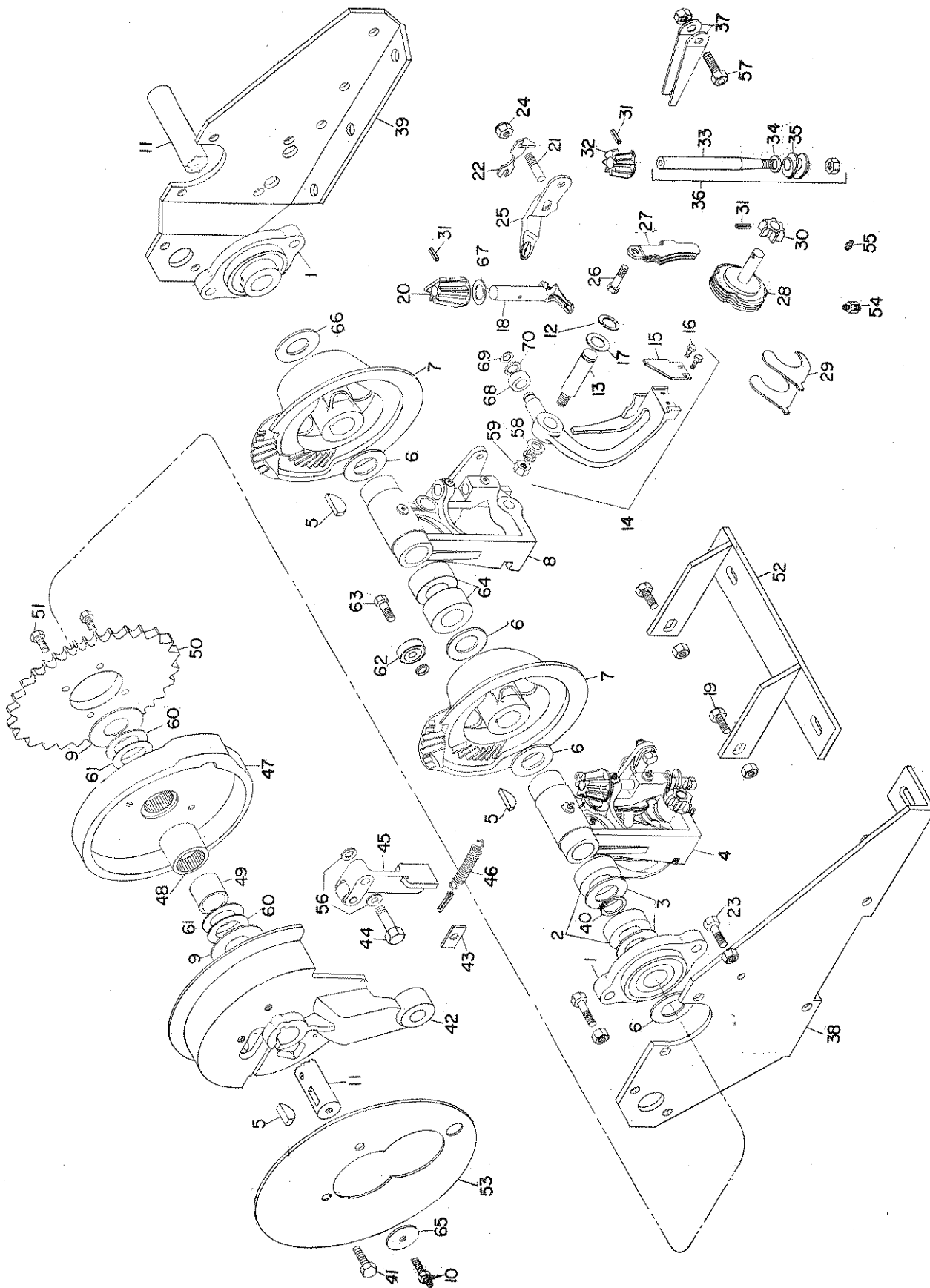
WIRE BOX AND WIRE GUIDES

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 4014	Roller for wire guide and needle	22	F 7641	Wire box end, left
2	F 4015	Bushing for F 4014 roller	23	F 7642	Wire box divider angle
3	F 4222	Wire guide frame only, lower rear	24	F 7643	Wire box base with end plate
4	F 857	Snap ring for F 856 bushing	25	F 7644	Angle for wire alarm mounting bracket, L.H.
5	F 856	Wire guide bushing	26	F 7645	Angle for wire alarm mounting bracket, R.H.
6	F 4205	Wire guide complete, lower rear	27	F 4191	Mounting bracket for wire alarm rod, L.H.
7	F 4068	Bushing for F 4067 roller	28	F 4190	Mounting bracket for wire alarm rod, R.H.
8	F 4067	Roller, lower front wire guide	29	F 7716	Rod for wire alarm
9	F 8297	Wire guide Top bracket	30	F 946	Switch only for wire alarm
10	F 8308	Wire guide Bottom bracket	31	F 7555	Wire box mounting bracket
11		Bolt with lock nut, 1/4" x 1" NC Cap screw	32	F 7556	Bottom support plate for F 7555
12	F 4203	Upper wire guide complete with pin	33		Bolt with nut, 1/2" x 5-1/2" NC Cap screw
13	F 4204	Upper wire guide wear pin	34	F 7557	Wire box mounting bracket, R.H.
14	F 5159	Snap ring for wear pin	35	F 7705	Brace for F 7557 RH wire box bracket
15	F 4225	Upper wire guide, bracket only	36	F 7717	4 compartment wire box complete with braces and harness
16	F 4163	Wire guide bracket, rear	37	F 4210	Spring for wire alarm rod
17	F 4224	Wire guide bracket complete with bushing	38	F 6317	Wire carrier end plate
18	F 7637	Wire box divider	39	F 6318	Wire carrier clamp
19	F 7981	Wire box side, front	40		1/4" NC fiber lock nut
20	F 7982	Wire box side, rear	41	F 7231	Pipe spacer, wire carrier
21	F 7640	Wire box bottom slats	42		3/8" NC fiber lock nut
			43	F 7230	Stay bolt, wire carrier
			44		3/8" x 5" NC Cap screw
			45	F 4229	Wire carrier complete
			46	F 8176	Spacer, 13/32"
			47	F 8175	Spacer, 1-1/4"
			48		3/8" x 1- 3/4" NC Carriage bolt, 2 used
			49		5/16" x 3/4" Machine screw
			50		3/8" x 1-1/2" NC Carriage bolt
			51		1/4" x 1/2" machine screw
			52		1/2" x 3/4 " NC Cap screw
			53	F 8298	Wire guide complete, lower front



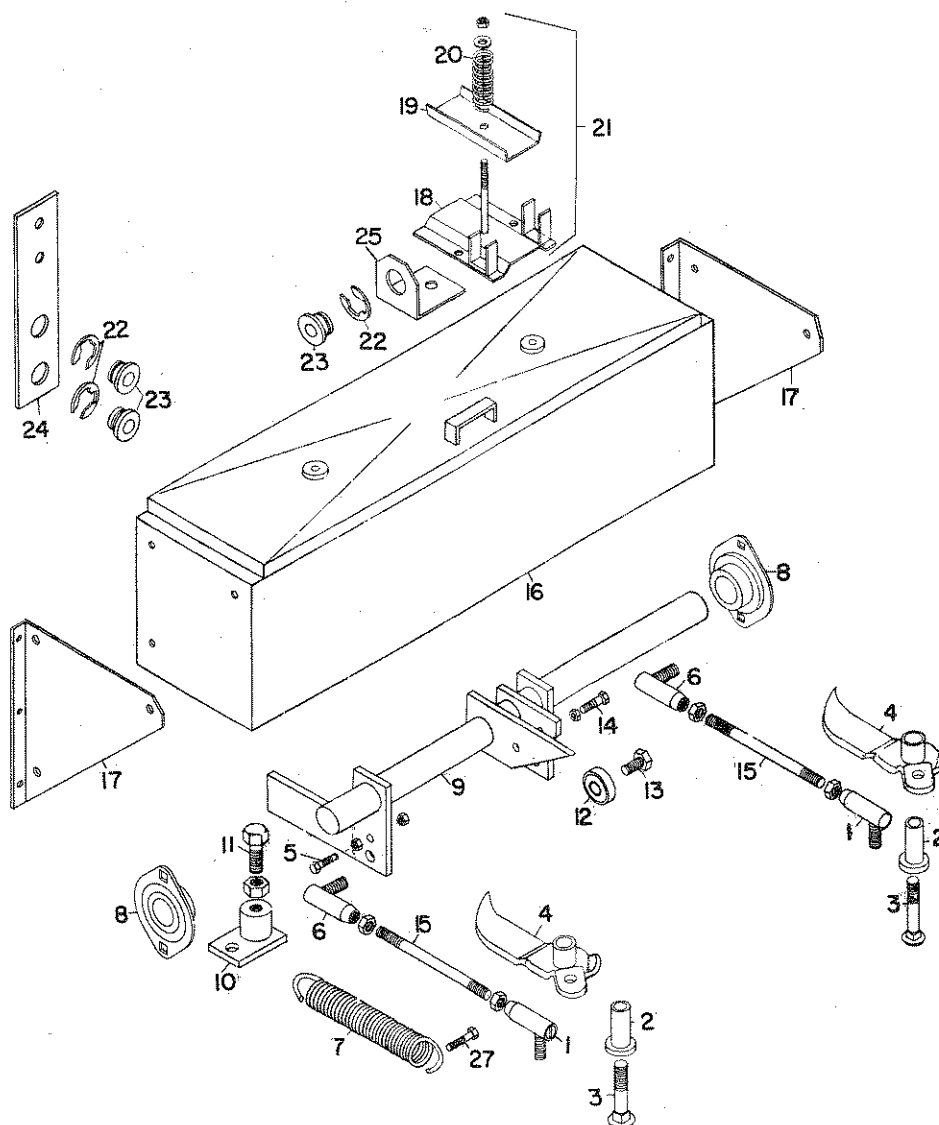
NEEDLE AND YOKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7569	Needle guard, L.H.	16	F 7554	Needle yoke drive rod, wire
2	F 7568	Needle guard, R.H.		F 1548	Needle yoke drive rod, twine
3		3/8" x 2" N.C. Cap screw	17	F 1550	Needle yoke drive rod end, L.H. thread
4	F 7558	Needle yoke, wire	18	F 1549	Needle yoke drive rod end, R.H. thread
	F 7899	Needle yoke, twine	19	F 1552	Bolt, drive rod to needle yoke with nut
5	F 7522	Needle yoke bearing complete, L.H., wire only	20	F 1551	Bolt, drive rod to clutch with nut
6	F 7521	Needle yoke bearing complete, R.H. wire only	21	F 172	Spacer collar, used on twine tie only
7	F 7523	Bearing for F 7521 and F 7522, KP12A, wire only	22	F 7552	Bolt, needle to yoke with nut, 1/2" x 3-1/4" carriage
8	F 4150	Needle yoke bearing, R.H. and L. H., twine only	23	F 7652	Plunger dog return lever
9		1/2" x 1-3/4" NC cap screw	24	F 7845	Bushing for plunger dog return lever, 7/8" x 1" x 7/8"
		1/2" x 2-1/4" NC cap screw	25	F 1517	Plunger dog return spring
10	F 8177	Needle, wire	26	F 7524	Plunger dog return rod
11	F 1611	Needle, cast iron curved, twine	27	F 7526	Clevis for dog return rod
12	F 1702	Shim for wire needle yoke bearing	28	F 7527	Clevis pin for F 7526 clevis
	F 1701	Shim for twine needle yoke bearing	29	F 7547	Plunger stop dog
13	F 4014	Roller for needle and wire guide, 21/32" bore	30	F 7588	Plunger dog pin
14	F 4015	Bushing for F 4014 roller	31	F 7973	Holder for needle twine guide bushing
15	F 4016	Bolt, needle roller	32	F 857	Snap ring for F 856
			33	F 856	Twine guide bushing



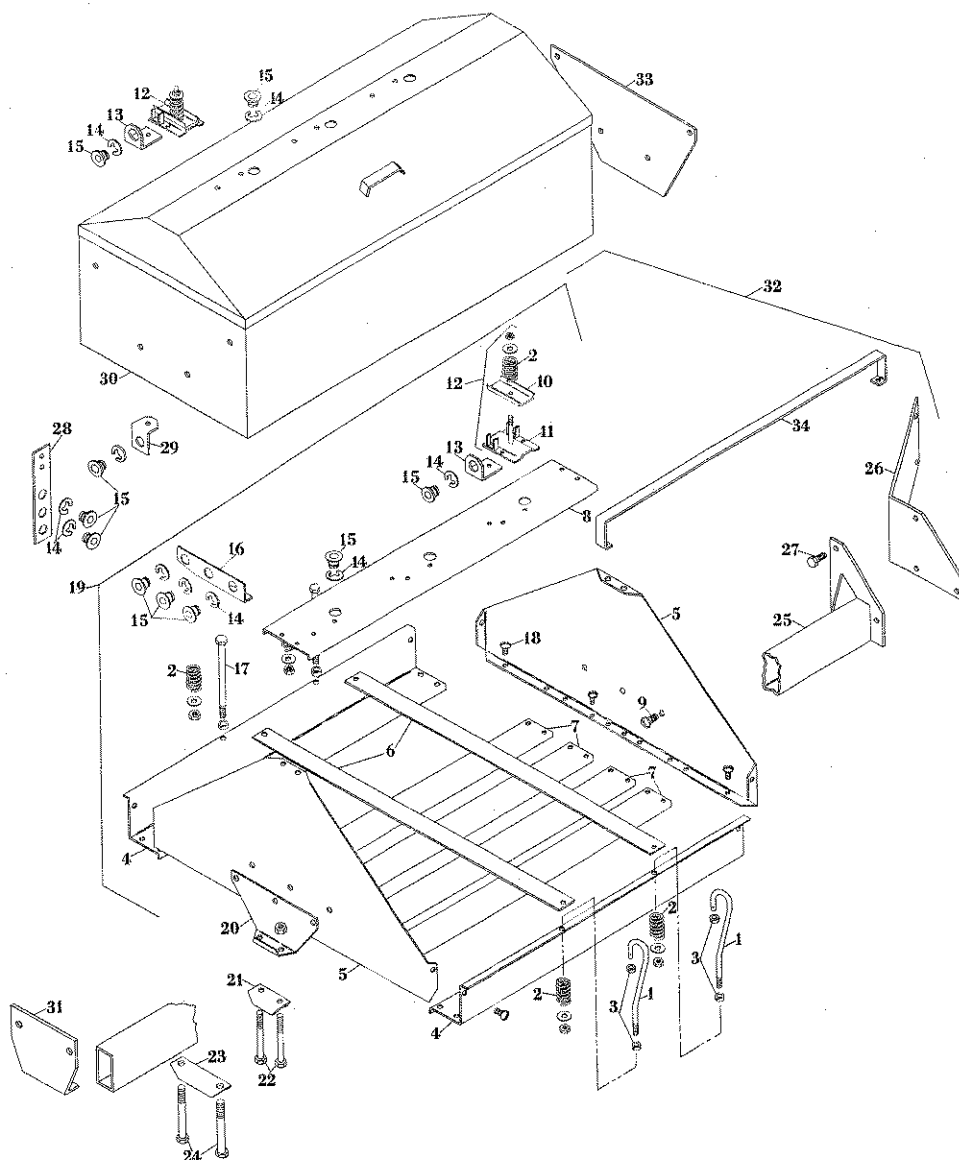
TWINE KNOTTER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7063	Knotter shaft bearing, 1-3/8"	35	F 7875	Knotter worm only
2	F 99	1-3/8" set collar	36	F 7876	Knotter worm and shaft complete
3	F 4160	Knotter shaft spacer washer, 14 ga.	37	F 8052	Twine holder spring, 2 used
4	F 8053	Knotter frame complete	38	F 8093	Twine knotted mount, L.H.
5	F 83	Woodruff Key, 3/8" x 1-1/4"	39	F 8094	Twine knotted mount, R.H.
6	F 4159	Knotter shaft spacer washer, 10 ga.	40	F 8065	Snap ring, # 5100-137
	F 4160	Knotter shaft spacer washer, 14 ga.	41		3/8" x 1" N.C. Cap screw, 2 used
	F 4161	Knotter shaft spacer washer, 18 ga.	42	F 7519	Clutch w/pawl, 1-3/8" shaft
	F 7977	Knotter shaft spacer washer, .010"	43	F 1620	Clutch pawl pin lock
	F 7978	Knotter shaft spacer washer, .005"	44	F 1633	Clutch pawl pin
	F 7942	Knotter cam gear	45	F 1622	Clutch pawl
7	F 7943	Knotter frame only	46	F 4115	Spring clutch pawl
8	F 4136	Hardened washer, 1-3/8" I.D., 16 ga.	47	F 4133	Notched clutch disc w/F4134 bearing
9	F 1576	Adapter with zerk	48	F 4134	Bearing
10	F 8035	Knotter shaft, 1-3/8"	49	F 4135	Inner race
11	F 7976	Snap ring for knife arm pin	50	F 755	Sprocket, knotted clutch, 60A32
12	F 7884	Knife arm pin	51		3/8" x 1" NC cap screw
13	F 8050	Knife arm complete	52	F 7881	Knotter head anchor
14	F 8049	Twine knife	53	F 7987	Shield for knotted clutch
15	F 7859	Twine knife screw	54	F 7882	Zerk, 90°
16	F 7860	Knife arm washer	55	F 7883	Zerk straight
17	F 7861	Knotter bill hook	56	F 1623	Washer, clutch pawl
18	F 8070	Trigger for F 7861 knotted bill hook	57		3/8" x 1" cap screw
	F 8071	Pin for F 8070 trigger	58	F 7892	Knife arm shaft washer
19		3/8" x 1-1/4" NC Cap screw	59	F 7893	Knife arm shaft nut
20	F 7862	Pinion, knotted hook	60	F 4159	Knotter shaft spacer washer, 10 ga.
21	F 7948	Knotter hook cam adjusting screw	61	F 4161	Knotter shaft spacer washer, 18 ga.
22	F 7947	Knotter hook cam adjusting spring	62	F 570	Roller, twine finger drive (6200-22)
23		7/16" x 1-1/2" NF Cap Screw	63	F 7854	Bolt, twine finger drive roller
24	F 7949	Knotter hook cam adj. screw nut	64	F 8066	Knotter shaft spacer, 1", 2 used
25	F 8051	Knotter hook cam	65	F 246	Knotter shaft end washer
26	F 7867	Twine holder bolt	66	F 4160	Knotter shaft spacer washer, 14 ga.
27	F 7868	Twine holder	67	F 4161	Knotter shaft spacer washer, 18 ga.
28	F 7869	Twine disc		F 8068	Knotter bill hook pinion spacer washer, .020"
29	F 7870	Twine disc cleaner			.035"
30	F 7871	Pinion, twine holder disc	F 8069		Knotter bill hook pinion spacer washer,
31	F 7872	Roll pin			
32	F 7873	Pinion, knotted worm	68	F 8274	Roller
33	F 7874	Knotter worm shaft	69	F 8275	Snap ring
34	F 1680	Washer, knotted worm shaft, 28 ga.	70	F 8280	Washer
	F 657	Washer, knotted worm shaft, 10 ga.			
	F 658	Washer, knotted worm shaft, 14 ga.			
	F 659	Washer, knotted worm shaft, 18 ga.	F 8036		Twine knotted assy. complete w/mounts, clutch assy., & brake assy.
			F 8037		Twine knotted shaft assy. w/ clutch assembly and brake disc



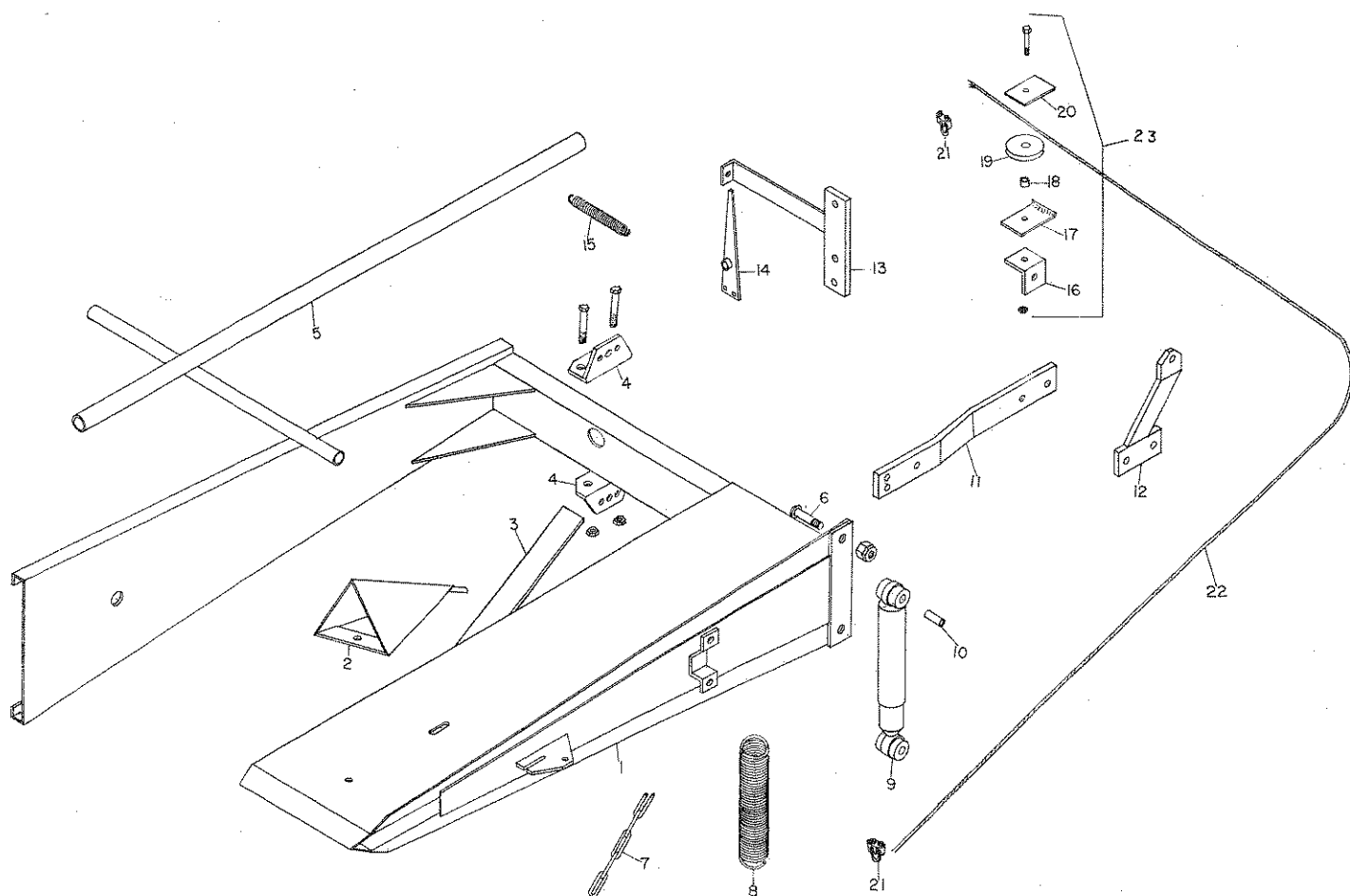
TWINE FINGERS, GUIDES AND BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1295	Ball joint, twine finger drive, L.H. thread	10	F 7888	Twine finger stop bracket
	F 1343	Ball only, for F 1295	11		1/2" x 1-1/2" N.C. cap screw
	F 1345	Body only, L.H. threads for F 1295	12	F 570	Roller, twine finger drive, 6200-22
	F 1346	Threaded plug for F 1295	13	F 7854	Bolt, twine finger drive roller
	F 1347	Half bearing & spring for F 1295	14		1/4" x 1" N.C. cap screw
2	F 181	Bushing, twine finger	15	F 7887	Twine finger drive rod
3	F 1672	3/8" x 2-1/2", Grade 8 carriage bolt with nut	16	F 1465	Twine box, (4 compartment)
4	F 7885	Twine finger		F 7690	Twine box, (8 compartment)
5		1/4" x 1-1/4" N.C. Cap screw	17	F 7136	Bracket for mounting 4 compartment twine box
6	F 1294	Ball joint, twine finger drive, R.H. thread		F 7691	Bracket for mounting 8 compartment twine box
	F 1343	Ball only, for F 1294	18	F 7889	Twine tension base
	F 1344	Body only, R.H. threads for F 1294	19	F 7890	Twine tension top
	F 1346	Threaded plug for F 1294	20	F 7541	Twine tension spring
	F 1347	Half bearing & spring for F 1294	21	F 7891	Twine tension assembly
7	F 1517	Spring, twine finger return	22	F 857	Snap ring for F 856
8	F 8095	Bearing, twine finger drive rod	23	F 856	Twine guide bushing
9	F 7895	Twine finger drive shaft assembly	24	F 524	Holder for twine guide bushing
			25	F 7898	Twine guide bushing holder



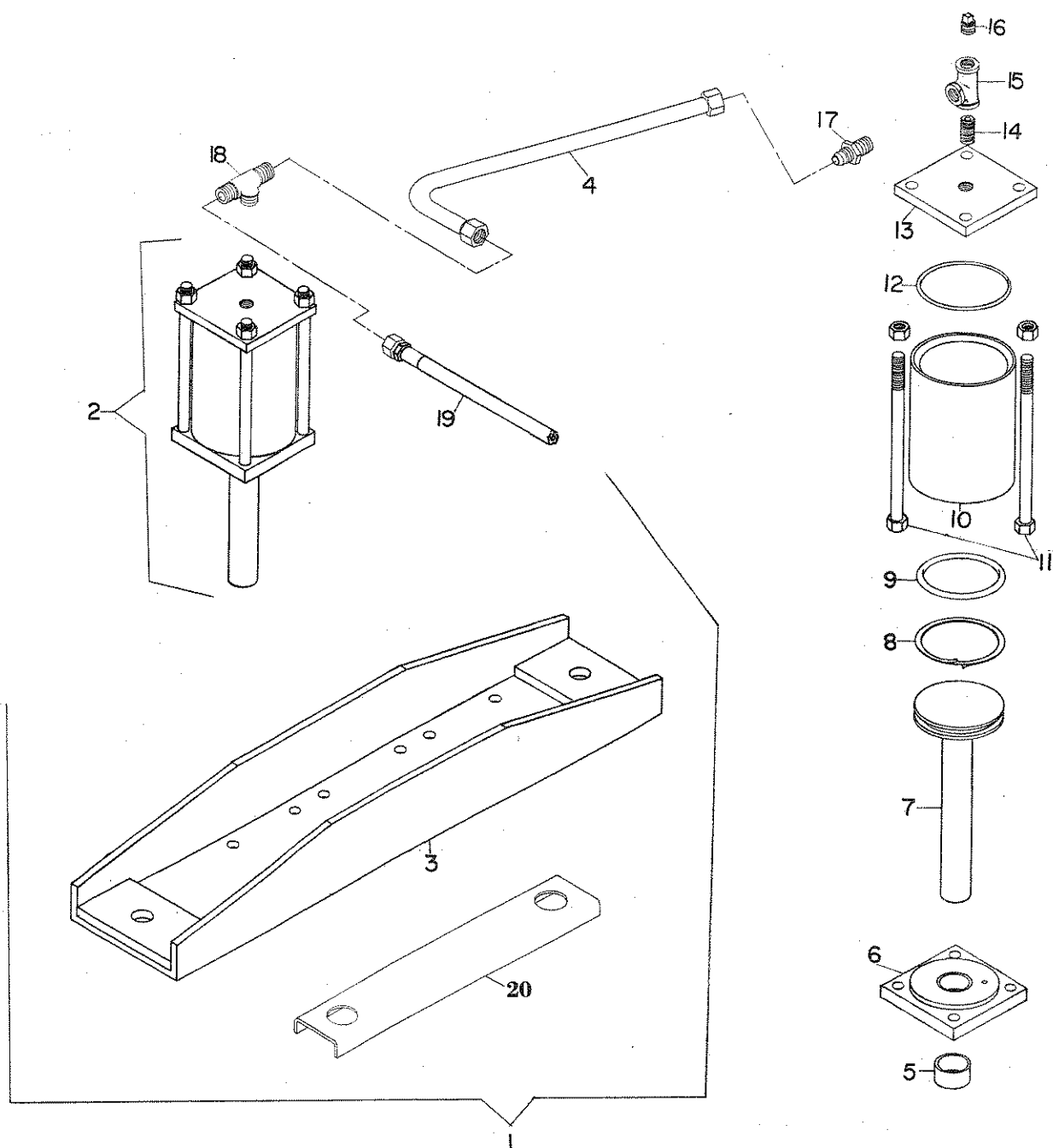
TWINE BOX AND TWINE GUIDES

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7927	Twine box hold down rod	20	F 7937	Twine box bracket
2	F 7541	Spring, twine box hold down	21	F 6318	Twine box clamp
3	F 7928	Set collar, 5/16"	22		3/8" x 5" NC Cap screw
4	F 7929	Twine box side	23	F 7556	Bottom support plate for F 7555
5	F 7930	Twine box end	24		1/2" x 5-1/2" NC cap screw
6	F 7931	Twine box hold down	25	F 7938	Twine box base tube with end mount
7	F 7932	Twine box bottom	26	F 8194	Twine box mounting bracket, R.H.
8	F 7933	Twine box top section	27		3/8" x 1" NC cap screw
9		3/8" x 3/4" flat head machine screw	28	F 524	Holder for twine guide bushing
10	F 7890	Twine tension top	29	F 7973	Holder for needle twine guide bushing
11	F 7889	Twine tension base	30	F 8064	Twine box, 6 compartment, dome lid
12	F 7891	Twine tension assembly		F 7974	Twine box, 8 compartment, dome lid
13	F 7898	Twine guide bushing holder	31	F 7555	Twine box tube mounting bracket, left hand
14	F 857	Snap ring for F 856	32	F 7985	Twine box, 9 compartment, large plastic twine balls, complete with base tube and mounting brackets
15	F 856	Twine guide bushing	33	F 6317	Twine box bracket
16	F 7934	Twine guide bracket	34	F 8279	Guard, twine tension
17	F 7935	Twine box hold down bolt			
18		1/4" x 1/2" flat head machine screw			
19	F 7936	Twine box complete, 9 compartment large plastic twine ball, Ref. 1-18			



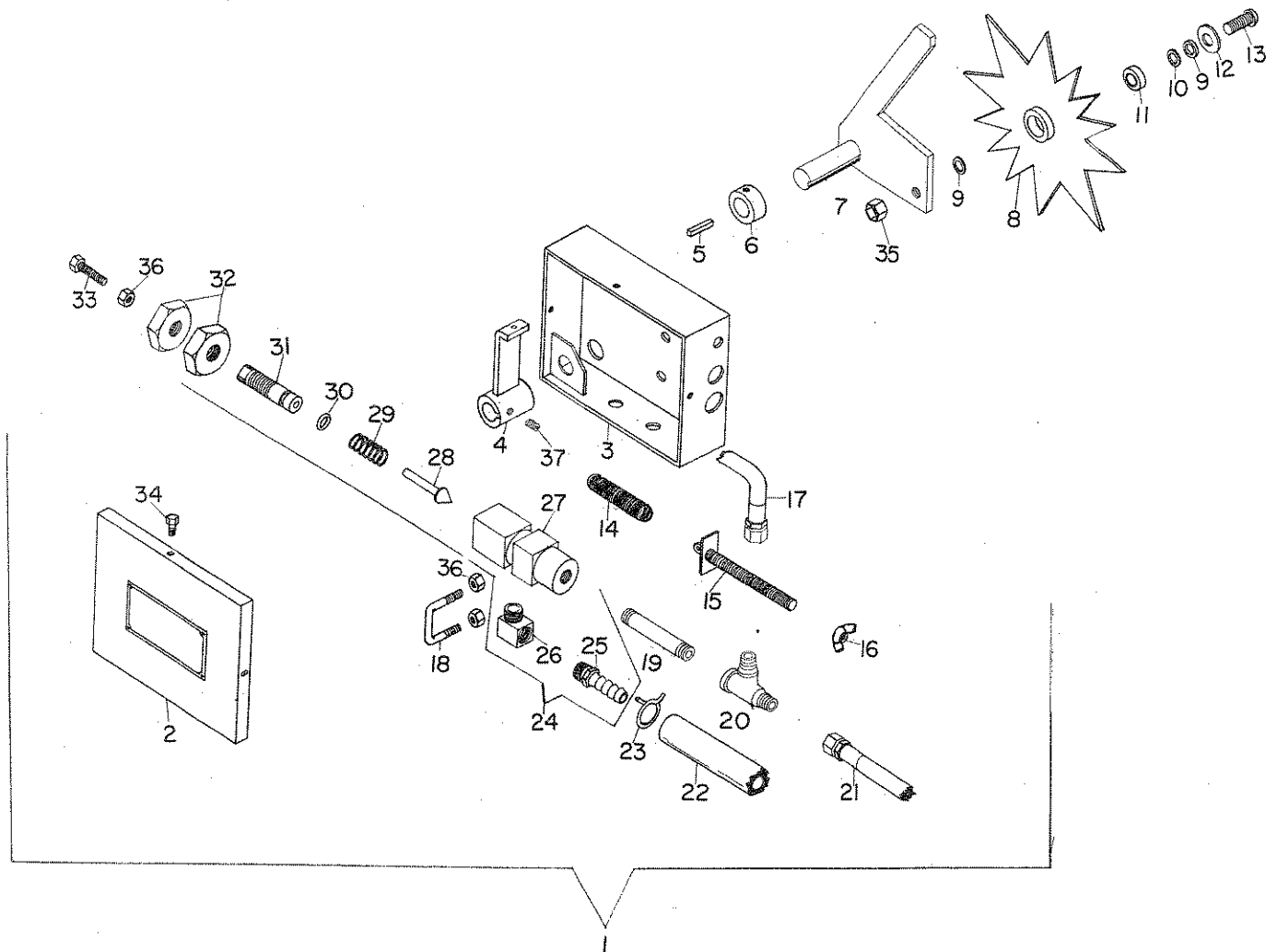
BALE CHUTE AND WEIGHT INDICATOR

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7601	Bale chute, frame only	10	F 993	Bushing for shock absorber
2	F 7655	Bale turner	11	F 1638	Shock absorber support
3	F 7656	Bale skid	12	F 1639	Cable bracket
4	F 7657	Bale skid bracket, 2 used	13	F 997	Weight indicator bracket
5	F 7624	Flat chute adapter for combination chute	14	F 998	Indicator hand
6	F 7658	Button head bolt, 1/2" x 1-1/2"	15	F 268	Indicator return spring
7	F 7659	Chain, bale chute	16	F 999	Mounting angle for F 7236 sheave
8	F 108	Spring, bale chute, 2-tie turning	17	F 994	Shield for F 4067 roller
	F 985	Spring, bale chute, 2-tie flat	18	F 4068	Bushing for F 4067 roller
9	F 988	Shock absorber	19	F 4067	Roller for F 7236 sheave
			20	F 995	Plate for F 4067 roller
			21	F 990	Cable clamp, 1/8" (2 used)
			22	F 7661	Indicator cable, 1/8" aircraft 65"
			23	F 7236	Sheave complete, bale weight indicator



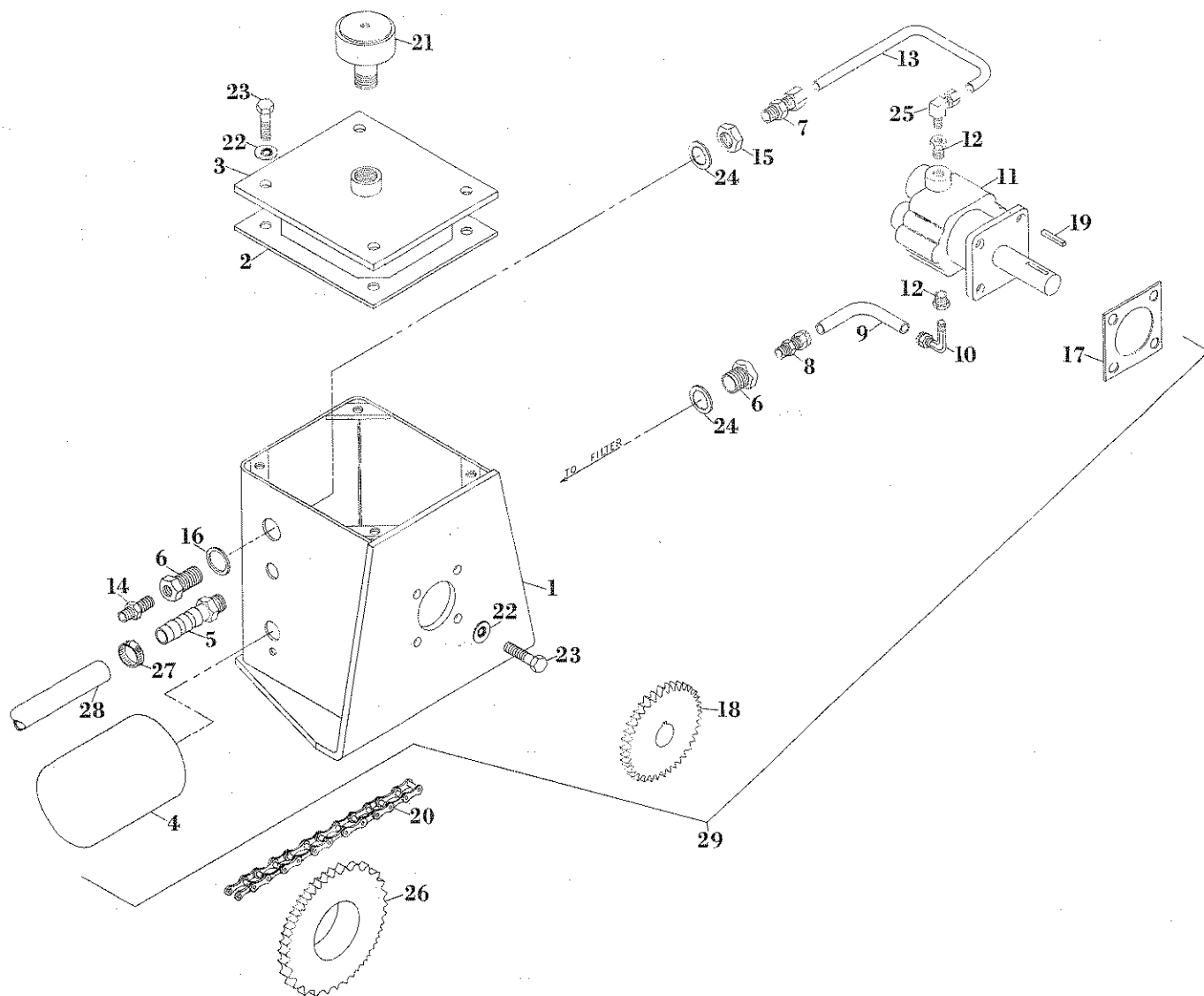
TENSION CONTROL RAM ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT 153	Single ram assy., complete	11	FT 16	Tie bolt, 3/8" x 7" N.F.H.T. with nut, 4 used
2	FT 198	3" cylinder complete with top and bottom	12	FT 15	O-ring top seal
3	FT 214	Cylinder frame	13	FT 13	Cylinder top
4	FT 230	3/8" steel tube, ram to ram	14	FT 217	1/4" x 1-1/2" extra strong black nipple
5	FT 19	Bushing for FT 14, 1" x 1-1/4" x 5/8"	15	FT 218	Tee, 1/4", 25VJ-04
6	FT 14	Cylinder bottom with bushing	16	FT 75	Pipe plug, 1/4"
7	FT 11	Piston	17	FT 219	3/8" JIC male connector, C5205 x 6 WH
8	FT 137	Back up ring for FT 12, MS-28782 -37	18	FT 220	3/8" JIC male branch tee, C5605x6 WH
9	FT 12	O-ring for piston	19	FT 136	Pressure hose, bypass to ram, 24"
10	FT 10	Cylinder	20	FT 228	Receptical for dual rams, 2 tie



TENSION CONTROL BYPASS BOX

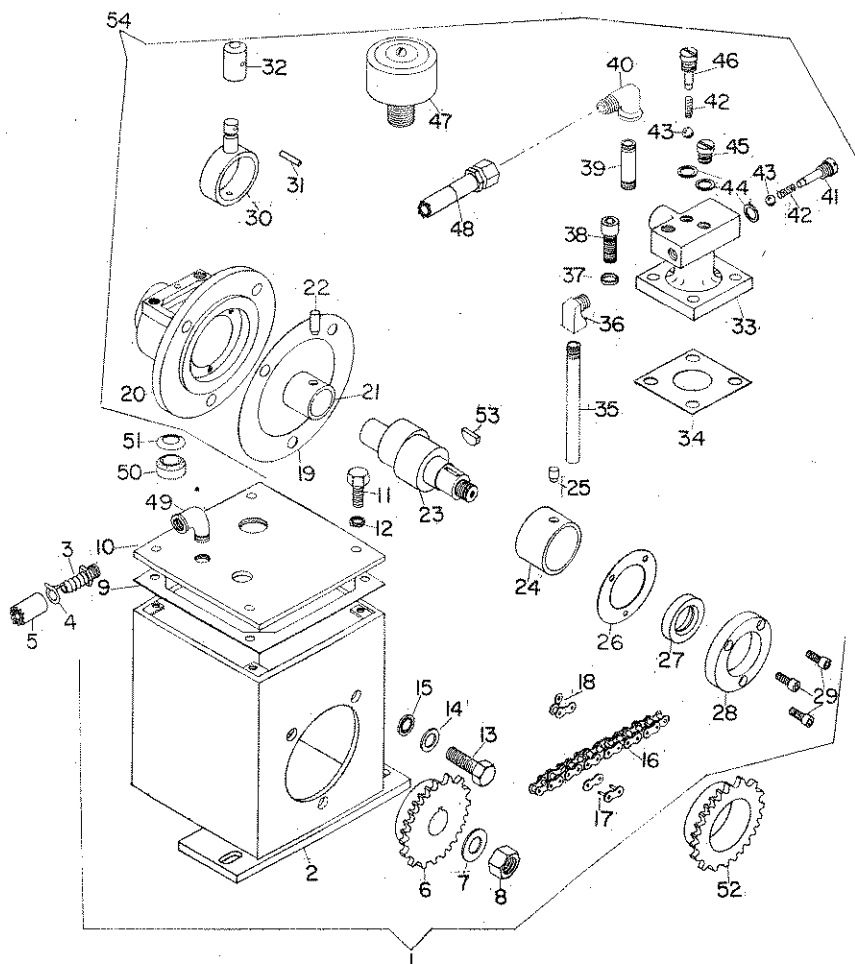
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT 192	Bypass box complete with 1/2" return hose, less pressure hose	18	FT 58	U-bolt
2	FT 50	Bypass box cover	19	FT 223	1/4" x 3" extra strong black nipple
3	FT 194	Bypass box	20	FT 224	3/8" JIC female run tee, C5805 x 6 WH
4	FT 67	Bypass lever	21	FT 225	1/4" hydraulic hose, pump to by pass, 90"
5		Key, 3/16" x 3/16" x 1"	22	FT 191	Bypass return hose, 1/2" x 93"
6	FT 68	Spacer, penetration wheel arm	23	FT 187	Hose clamp, 1/2"
7	FT 222	Penetration wheel arm	24	FT 185	Bypass assembly complete for 1/2" return hose
8	FT 178	Penetration wheel with bearing	25	FT 193	Hose nipple, 1/2" hose
9	FT 209	Washer, 14 ga., 3/8" x 5/8"	26	FT 188	3/8" street elbow, 3400 x 6 WH
10	FT 210	Washer, 18 ga., 3/8" x 5/8"	27	FT 184	Bypass cylinder, 1/2" hose
11	FT 179	Bearing, penetration wheel, BR 9904	28	FT 87	Bypass check pin
12	FT 123	Washer, 3/8"	29	FT 63	Spring, bypass check pin
13	FT 211	Button head bolt, 3/8" x 1"	30	FT 53	O-ring, bypass
14	FT 213	Adjusting screw tension spring	31	FT 54	Plunger, less nuts
15	FT 61	Adjusting screw (eyebolt)	32	FT 55	Jam nut, 5/8"
16	FT 62	Wing nut for adjusting screw	33		1/4" x 1-1/4" N.C. cap screw
17	FT 221	1/4" hydraulic hose, bypass to ram, 24"	34		1/4" x 1/2" N.C. Cap screw
			35		3/8" pal nut
			36		1/4" N.C. nut
			37		5/16" N.C. socket set screws



TENSION CONTROL PUMP ASSEMBLY

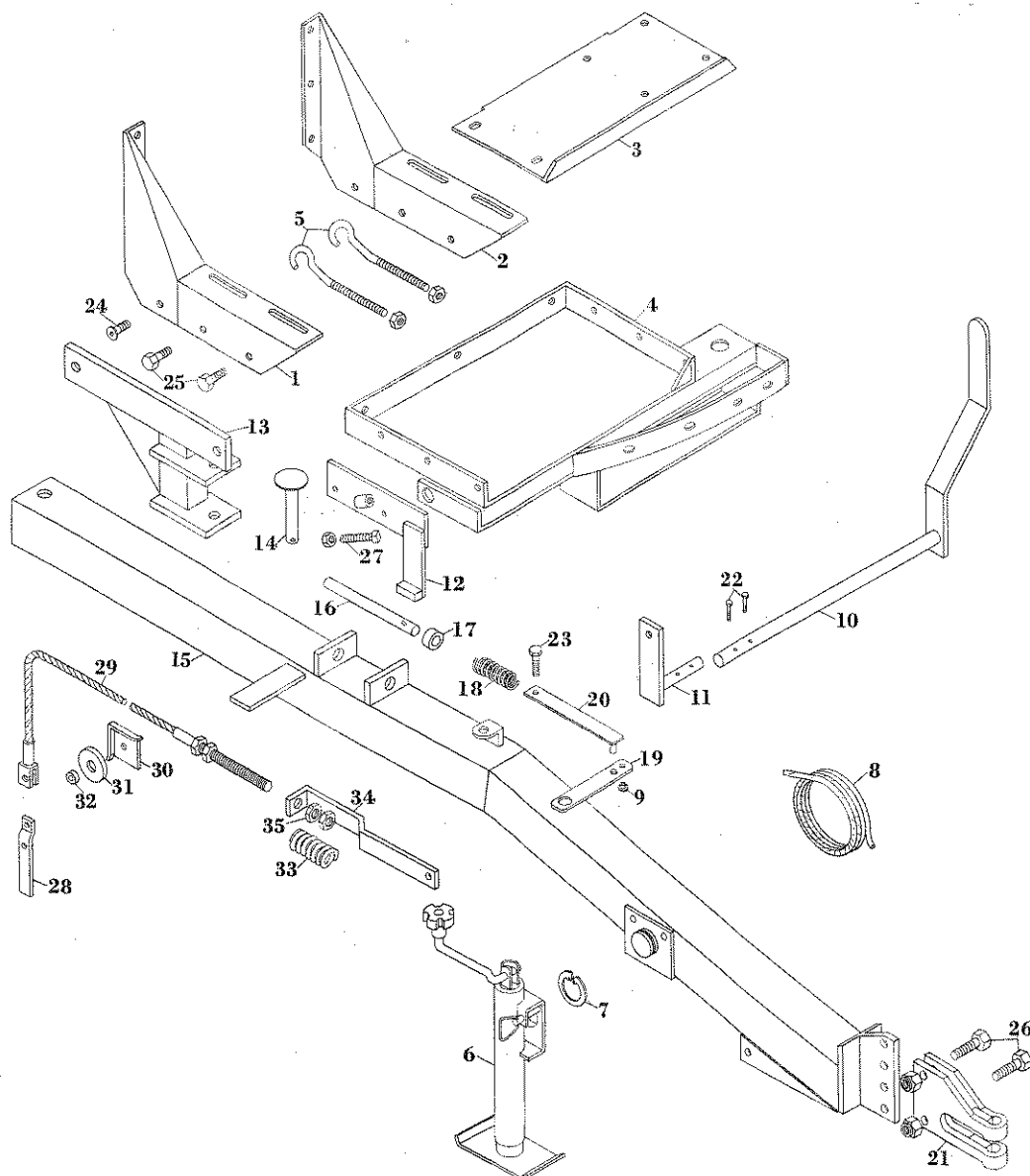
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT 558	Tank	15	FT 552	3/4" bulkhead nut, W 21204
2	FT 559	Tank cover gasket	16	FT 553	3/4" x 1" x 1/16" fiber washer, Sea- strom 5600-64-62
3	FT 545	Tank cover	17	FT 548	Gasket, pump flange
4	FT 546	Filter, PH963B Fram	18	FT 555	Driven sprocket, 40B15 x 9/16"
5	FT 193	Hose nipple	19		1/8" x 1" square key
6	FT 549	Bulkhead fitting W21204 WH	20	FT 556	Drive chain, 73P #40
7	F 8221	1/4" male connector, 68 x 4 x 4 WH	21	FT 554	Breather cap
8	FT 550	Male connector, 268P 3/8" x 1/4" Imperial	22	FT 538	Seal washer, 5/16"
9	F 8199	3/8" plastic tube with support spring	23		5/16" x 1" NC cap screw
10	F 8209	Male elbow, 269P 3/8" x 1/4" Imperial	24		3/4" internal star lock washer
11	FT 547	Pump, 22YB-012-2R Webster	25	F 8227	1/4" male elbow, 69 x 4 x 4 WH
	FT 561	Seal kit for FT 547 pump	26	FT 557	Drive sprocket, 40B30 x 2 1/8"
12	FT 109	3/8" x 1/4" reducer busing	27	F 8301	1/4" hose clamp, GS-4 Murray
13	FT 551	1/4" copper tubing, 3" long	28	FT 191	Bypass return hose, 1/2" x 93"
14	FT 219	Male connector, C5205 x 6 WH	29	FT 560	Pump & tank assembly, complete less hose

INTENTIONALLY BLANK



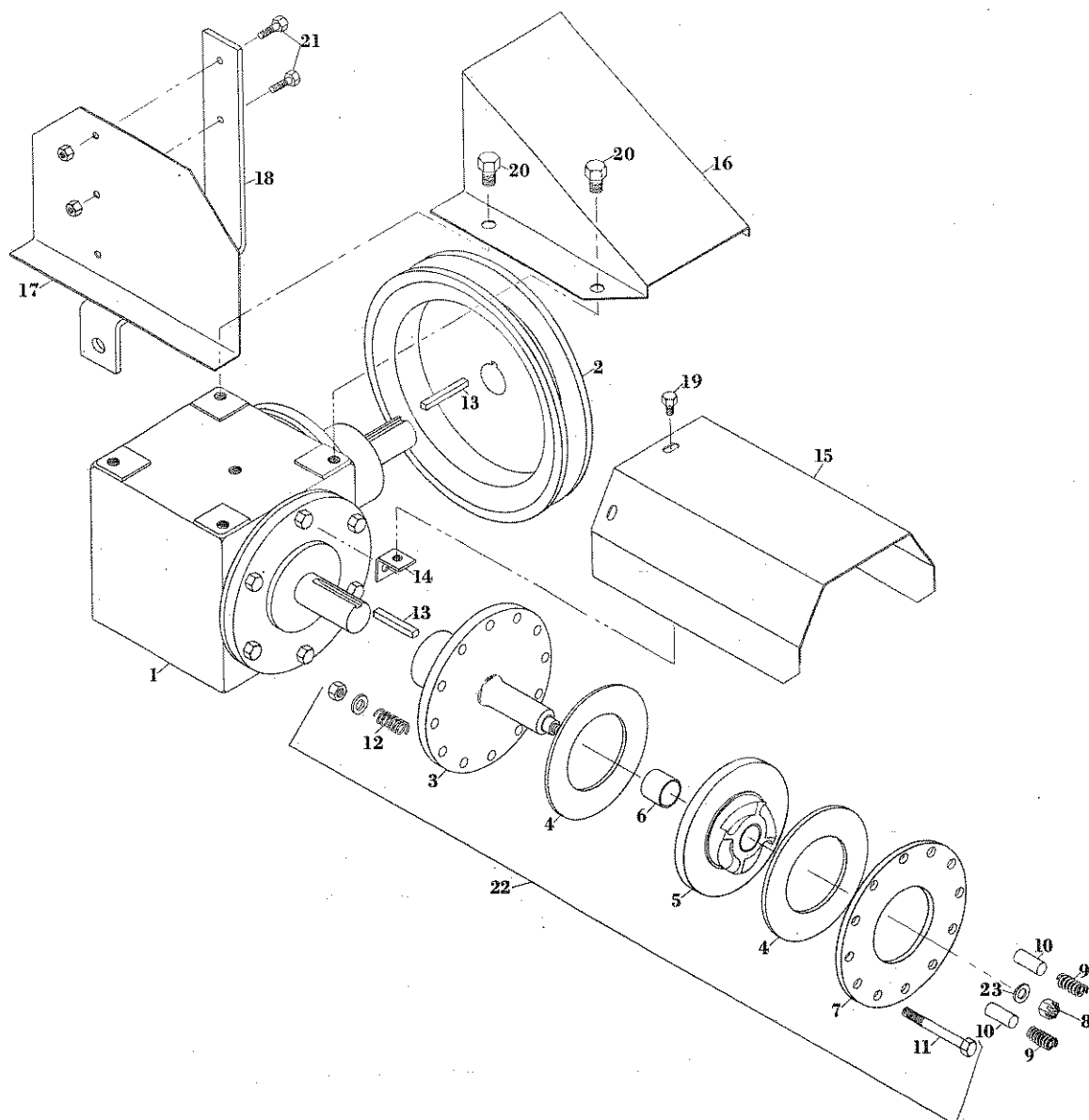
TENSION CONTROL PUMP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT 537	Pump and tank assembly complete, less hose 1/2"	29		Allen screws for retaining ring 1/4" x 3/4"
2	FT 536	Tank only for 1/2" hose	30	FT 500	Connecting rod
3	FT 193	Hose nipple 1/2" hose	31	FT 506	Piston pin
4	FT 187	Hose clamp 1/2"	32	FT 505	Piston
5	FT 191	Return hose 1/2"	33	FT 524	Head
6	FT 101	Sprocket, driven 22T	34	FT 521	Head gasket
7		Flat washer 9/16"	35	FT 535	1/4" x 6" nipple
8		Nut 5/8 SAE jam	36	FT 18	Street elbow, 1/4"
9	FT 528	Tank cover gasket	37		7/16" high collar lock washer
10	FT 542	Tank cover	38		7/16" Allen screw
11		Cap screw 5/16" x 3/4" N.C.	39	FT 226	1/4" x 2" extra heavy black nipple
12	FT 538	Washer seal for tank cover bolts 5/16"	40	FT 227	3/8" JIC 90° Female elbow, C5455x6
13		Cap screw 7/16" x 3/4" N.C.	41	FT 517	Check valve pin (intake)
14		7/16" flat washer	42	FT 513	Check ball spring (2 used)
15	FT 539	Washer seal for pump mounting bolts 7/16"	43	FT 512	Check ball (2 used)
16	FT 197	Chain, pump drive, 69P. # 41	44	FT 514	Gasket (3 used)
17	FT 114	Connecting link, # 41	45	FT 519	Plug
18	FT 113	1/2 (offset) link, # 41	46	FT 518	Check valve pin (outlet)
19	FT 527	Pump base gasket	47	FT 530	Filter assembly
20	FT 525	Crankcase, 7/16" tapped hole	48	FT 225	Pressure hose, pump to bypass 3/8" street elbow
21	FT 508	Crankshaft bushing, inner	49		Outlet gasket
22	FT 510	Anchor pin for FT 508 bushing	50	FT 529	Washer for FT 529
23	FT 503	Crankshaft	51	FT 533	Sprocket, drive for hydraulic pump
24	FT 509	Crankshaft bushing, outer	52	FT 157	Woodruff Key, 1/4" x 3/4"
25	FT 511	Anchor pin for FT 509 bushing	53		Pump complete less tank (Ref. No's. 20 to 46 incl.)
26	FT 541	Gasket for FT 504 retaining ring	54	FT 523	
27	FT 507	Oil seal (450045)			
28	FT 504	Retaining ring			



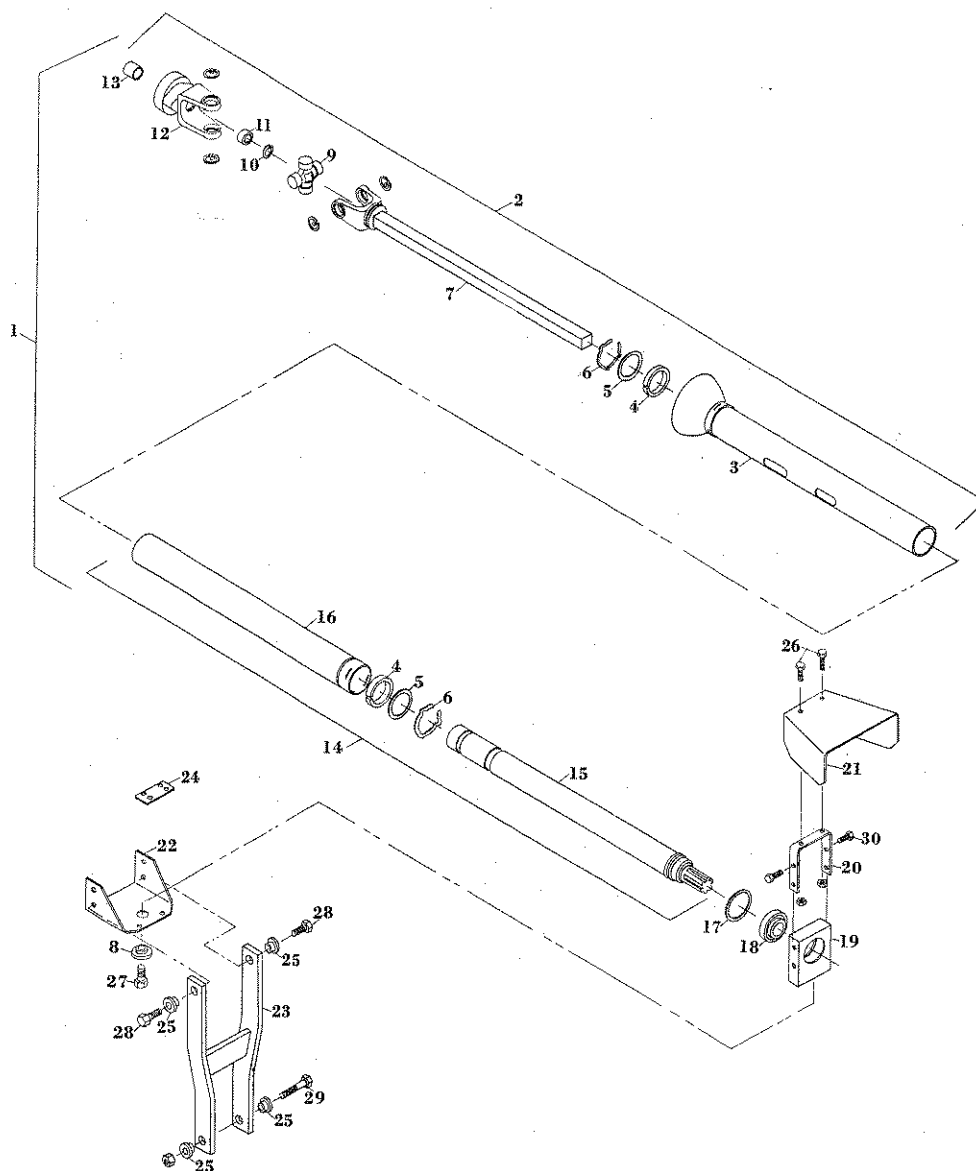
DRAWBAR AND P.T.O. MOUNT

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 7848	P.T.O. Gear box mount, R.H.	18	F 7003	Spring, drawbar locking pin
2	F 7849	P.T.O. Gear box mount, L.H.	19	F 7283	Actuating lever, drawbar locking pin
3	F 7364	P.T.O. Gear box plate	20	F 7795	Link, drawbar locking pin
4	F 7280	Hitch base plate	21	F 183	Front end hitch
5	F 7010	Adjusting bolt, 2 used	22		1/4" x 1-1/4" N.C. cap screw
6	F 1833	Front end swinging jack	23		1/2" x 2" N.C. cap screw
	F 1831	Thrust bearing	24		1/2" x 1-1/4" button head bolt
7	F 1834	Snap ring	25		1/2" x 1-1/4" N.F. cap screw
8	F 7005	Rope, drawbar pin, 9'	26		5/8" x 2-1/2" N.C. cap screw
9	F 440	Ferrule	27		1/2" x 1-1/2" N.C. square head set screw
10	F 7281	Pickup lift lever, P.T.O. baler	28	F 7194	Pickup lift bracket
11	F 7681	Pickup lift crank	29	F 7565	Pickup lift cable with ends
12	F 7201	Pickup lift lever stop bracket	30	F 7590	Sheave clip, pick up lift roller
13	F 7007	Pivot pin bracket	31	F 8192	Roller for pickup lift
14	F 7006	Drawbar pivot pin	32	F 8193	Bushing for F 8192 roller
15	F 1835	Draw bar for P.T. O. baler	33	F 7566	Cushion spring, pickup cable
16	F 7002	Draw bar locking pin	34	F 7567	Cable connecting link for cushion spring
17	F 7004	Set collar for drawbar locking pin	35		11/16" N.C. jam nut



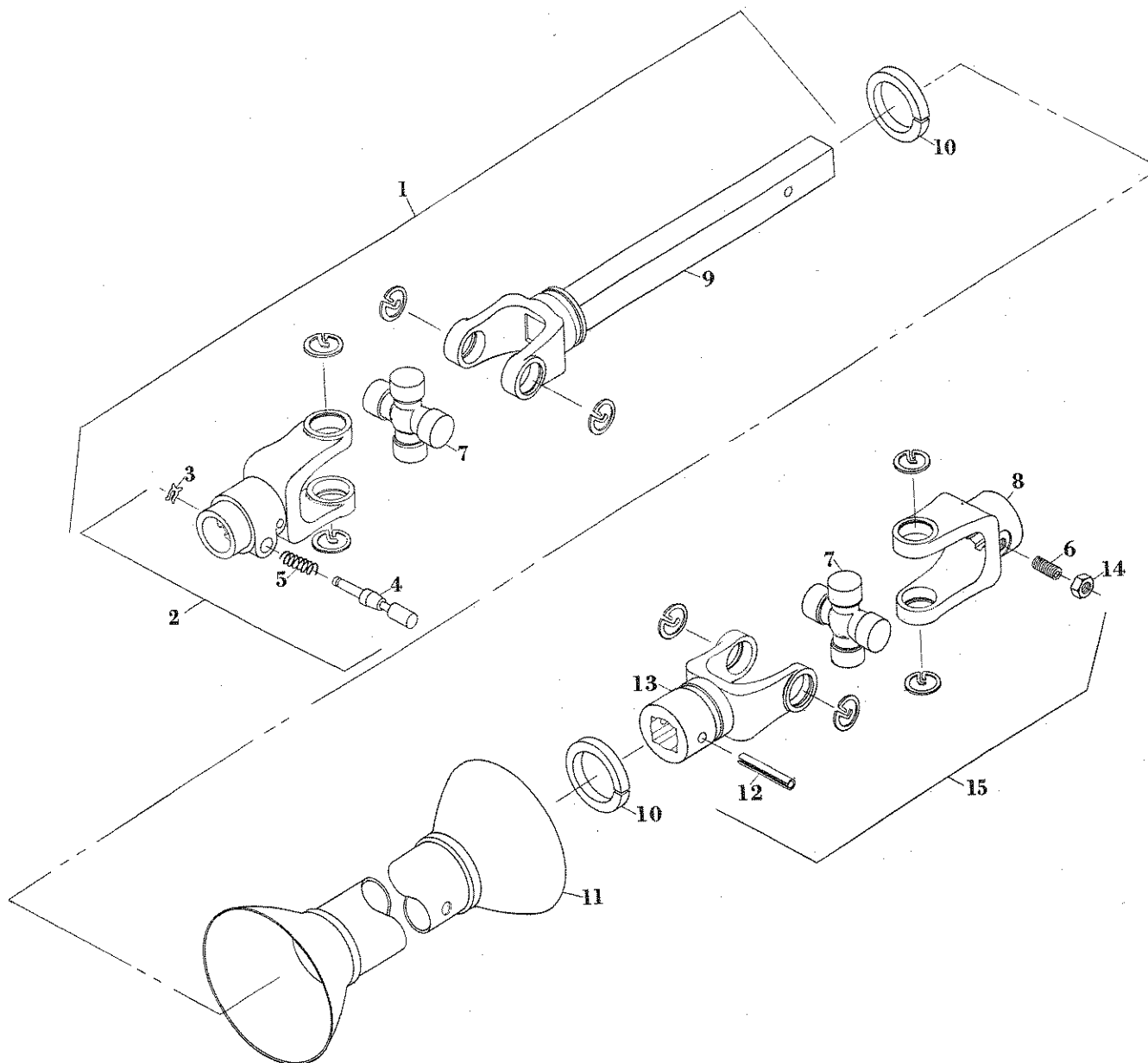
P.T.O. CLUTCH

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1412	Gear box complete, 540 rpm	12	F 1797	Spring, 12 used
	F 1780	Gear box complete, 1000 rpm	13		5/16" x 5/16" x 1-1/8" key
2	F 1798	Sheave, P.T.O., 1-3/8" bore	14	F 1800	Clip, shield, 3 used
3	F 1796	Clutch Pilot	15	F 1799	Shield, rear "U" joint
4	F 1793	Friction Disc, 2 used	16	F 1063	Shield, Sheave
5	F 1794	Clutch Plate Assembly, w/bushing	17	F 1221	Shield, P.T.O. Flywheel
6	F 1795	Bushing	18	F 1222	Bracket for F 1221 Shield
7	F 1792	Clutch Plate	19		1/4" x 3/4" N.C. cap screw, 3 used
8		1/2" N.C. slotted nut	20		1/2" x 1" N.C. cap screw, 2 used
9	F 1790	Spring, 2 used	21		1/4" x 3/4" Round head machine screw, 2 used
10	F 1791	Clutch pin, 2 used	22	F 8178	P.T.O. Clutch assembly
11		3/8" x 3-1/4" Hex head cap screw, 12 used	23		1/2" flat washer



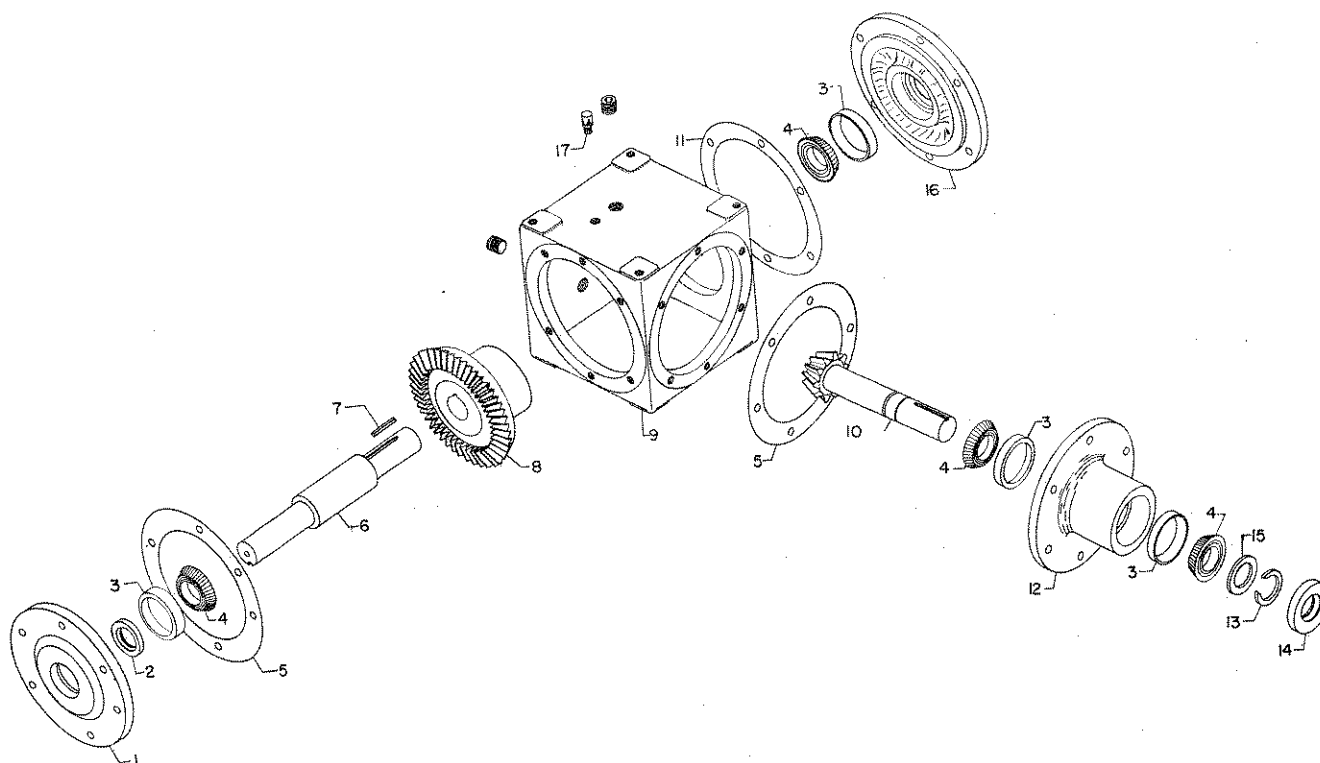
P.T.O. REAR DRIVE LINE

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1802	Telescoping driveline complete, 922-18-39117	15	F 1821	Tube & stub shaft assembly
2	F 1813	Telescoping driveline, rear half	16	F 1822	Outer shield tube
3	F 1814	Bell and inner shield tube	17	F 1806	Retaining ring, RR287 Spirolox
4	F 892	Nylon bushing, 2 used	18	F 1807	Ball bearing, 207KRR Fafnir
5	F 891	Thrust washer, 2 used	19	F 1808	Pedestal bearing housing
6	F 1728	Shield snap ring, 2 used	20	F 1805	Shield bracket, front universal joint
7	F 1815	Yoke and shaft assembly	21	F 1804	Shield, front universal joint
8	F 1801	Swivel bushing Pedestal bearing	22	F 1809	Pedestal bearing bracket
9	F 889	Universal cross repair kit	23	F 1810	Bearing pedestal
10	F 1816	Bearing retainer ring, N 5000-137	24	F 1803	Adaptor, shield
11	F 1817	Ball bearing, flange yoke, 9103 PP Fafnir	25	F 1811	Pedestal tilt bushing, 4 used
12	F 1818	Flange yoke	26		1/4" x 3/4" N.C. cap screw, 2 used
13	F 1819	Bushing, flange yoke	27		5/8" x 1-1/2" N.C. cap screw
14	F 1820	Telescoping drive line, front half	28		1/2" x 1-1/2" N.C. cap screw, 2 used
			29		1/2" x 2" N.C.H.T. cap screw, 2 used
			30		5/16" x 3/4" N.C. cap screw, 4 used



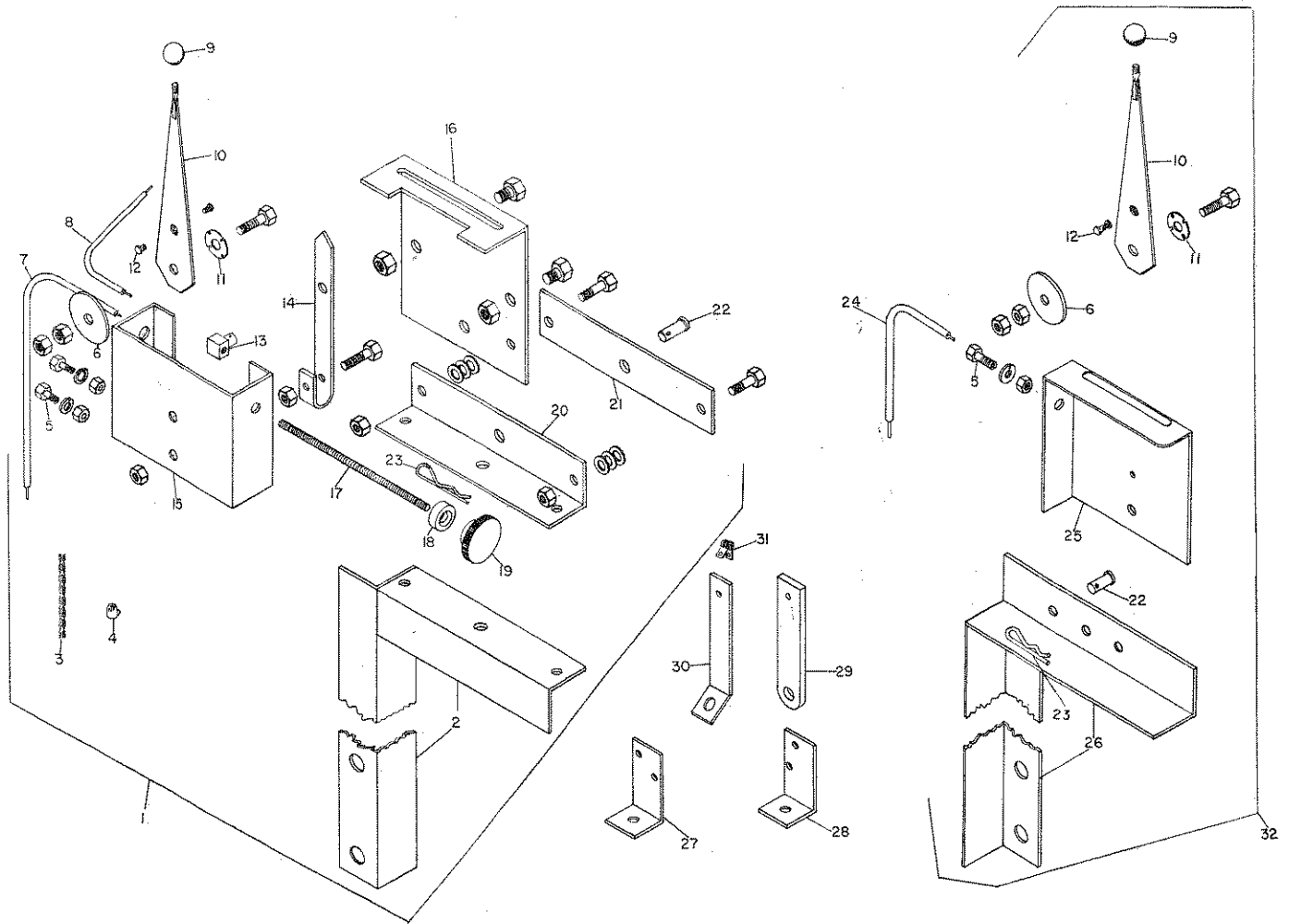
P.T.O. FRONT DRIVE LINE

REF. NO.	PART NO.	DESCRIPTION
1	F 1812	P.T.O. driveline assembly, front, 922-17-20179
2	F 8180	P.T.O. driveline assembly, front 1000 rpm.
	F 890	Yoke assembly, QD, 1-3/8" - 6 spline, w/lock pin
	F 8181	Yoke assembly, QD 1-3/8" - 21 involute spline w/lock pin 1000 rpm.
3	F 1107	Lock pin washer
4	F 1106	Lock pin
5	F 1108	Spring lock pin
6	F 1828	Set screw, 1/2" x 1-1/4" NF Hex Socket
7	F 889	Universal cross repair kit
8	F 1823	Yoke, 1-3/8" - 6 spline
9	F 1824	Yoke & shaft assembly
10	F 1827	Nylon Bushing, 2 used
11	F 1825	Yoke & Bell Assembly
12		Roll pin, 3/8" x 2"
13	F 1826	Yoke, 1-3/16" square
14		1/2" N.F. jam nut
15	F 8179	Universal joint assembly



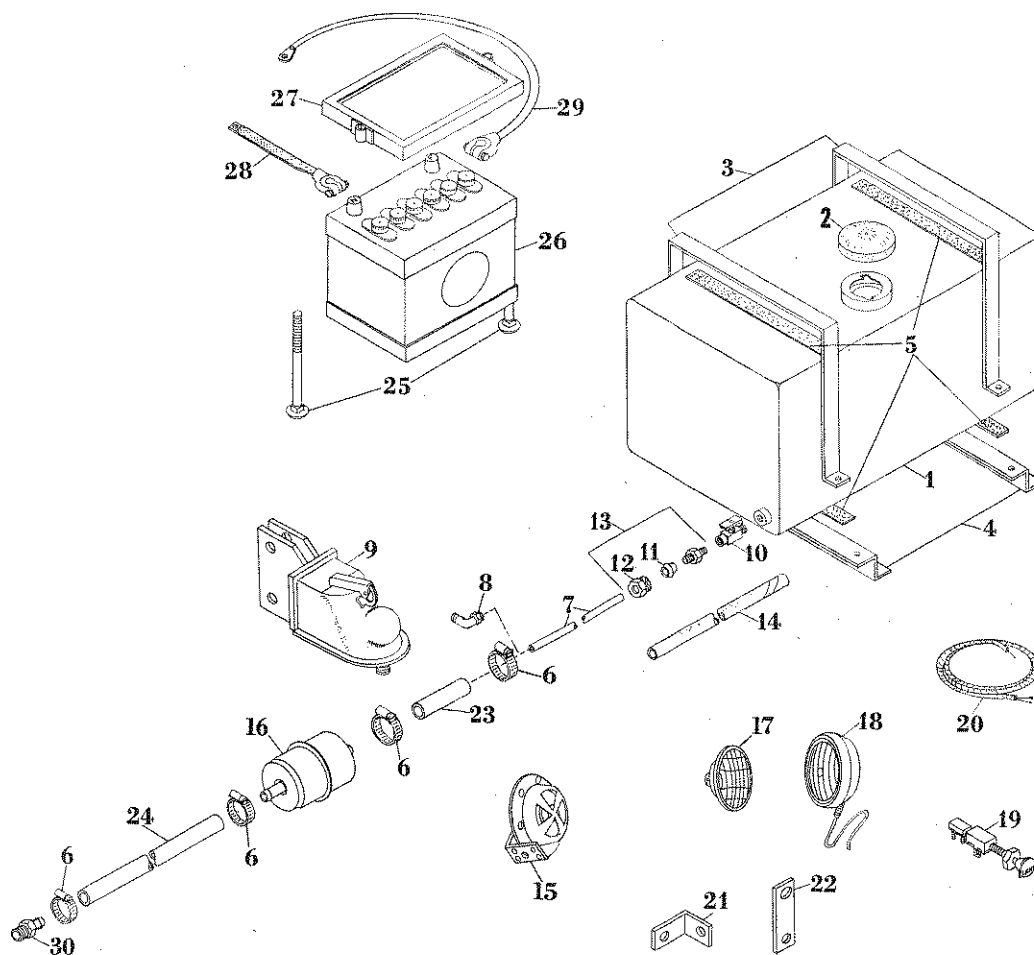
P. T. O. GEAR BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1076	Cap, drive shaft bearing (open end)	9	F 1407	Case for gear box
2	F 1085	Seal, drive shaft (CR186112)	10	F 1410	Pinion and shaft, 13T for 540 rpm box
3	F 1084	Bearing cup, pinion and drive shaft (LM 48510)		F 1779	Pinion and shaft, 21T for 1000 rpm box
4	F 1083	Bearing cone, pinion and drive shaft (LM 48548)	11	F 1417	Gasket (.005 thick) for F 1409
5	F 1095	Gasket, (.005 thick) for F 1076 and F 1078		F 1418	Gasket (.010 thick) for F 1409
	F 1414	Gasket, (.010 thick) for F 1076 and F 1078		F 1419	Gasket (.015 thick) for F 1409
	F 1415	Gasket, (.015 thick) for F 1076 and F 1078	12	F 1078	Housing, pinion shaft bearing
	F 1416	Gasket, (1/32" thick) for F 1076 and F 1078	13	F 1087	Snap ring, pinion shaft
6	F 1601	Drive shaft	14	F 1421	Grease seal for pinion shaft (CR256112)
7	F 1093	Key, drive shaft and sheave, 5/16" x 5/16" x 2"	15	F 1420	Steel shim (.003 thick)
8	F 1411	Bevel gear, 39T, for 540 rpm box	16	F 1409	Cap, drive shaft bearing (closed end)
	F 1778	Bevel gear, 34T, for 1000 rpm box	17	F 1720	Vent
				F 1412	Gear box complete less sheave, 540 rpm
				F 1780	Gear box complete less sheave, 1000 rpm



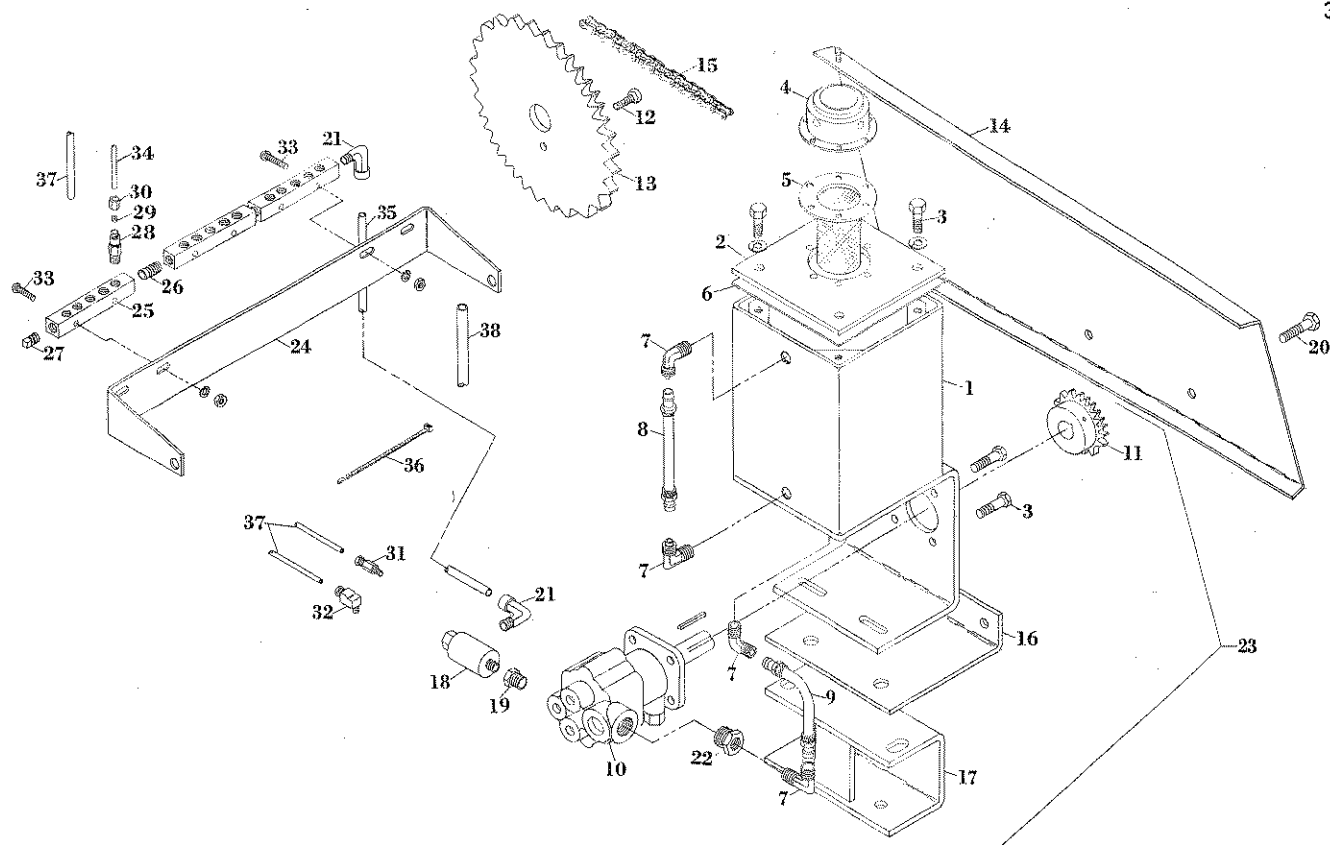
THROTTLE AND TENSION CONTROL STAND

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1.	F 1025	Control box complete, baler mounted	17.	F 1006	Adjusting rod
	F 1026	Control box complete, tractor mounted	18.	F 1131	Thrust bearing
	F 1451	Control box complete less cable and standard	19.	F 1007	Control knob for F 1006
2.	F 1658	Standard only	20.	F 1017	Mounting base angle
3.	F 1015	Chain, throttle control 4"	21.	F 1018	Mounting base plate
4.	F 5080	Cable stop, throttle control	22.	F 1020	Clevis pin 3/8" x 1"
5.	F 5559	Beech nut with nut and washer	23.	F 1019	Hairpin cotter key
6.	F 1003	Friction disc	24.	F 1453	Cable complete for throttle control F 1458, 7 feet
7.	F 1130	Cable complete for tension control 24 feet		F 1454	Conduit, throttle control, 7 feet
	F 1013	Conduit, tension control 24 feet		F 1455	Wire, throttle control, 8 feet
	F 1014	Wire, tension control 25 feet	25.	F 1447	Throttle control box only
8.	F 1129	Cable complete for throttle control 12 feet	26.	F 1456	Standard only for throttle control
	F 1011	Conduit, throttle control 12 feet	27.	F 7207	Angle bracket for VG4D throttle
	F 1012	Wire, throttle control, 13 feet	28.	F 1016	Angle bracket for VH4D, VE4D and VF4D
9.	F 5554	Knob for throttle lever	29.	F 7013	Throttle cable bracket VG4D and V461D
10.	F 1433	Throttle lever	30.	F 1021	Throttle cable bracket VH4D, VE4D and VF4D
11.	F 1002	Conical washer	31.	F 5264	Clamp, throttle cable
12.	F 5545	Swivel fasteners (throttle)	32.	F 1371	Throttle control complete with cable and standard
13.	F 1005	Adjusting stud nut (tension)		F 1458	Throttle complete with standard, less cable
14.	F 1004	Indicator tension control		F 1459	Throttle box complete with cable, less standard
15.	F 1008	Control box		F 1446	Throttle box complete less cable and standard
16.	F 1452	Control box cover			



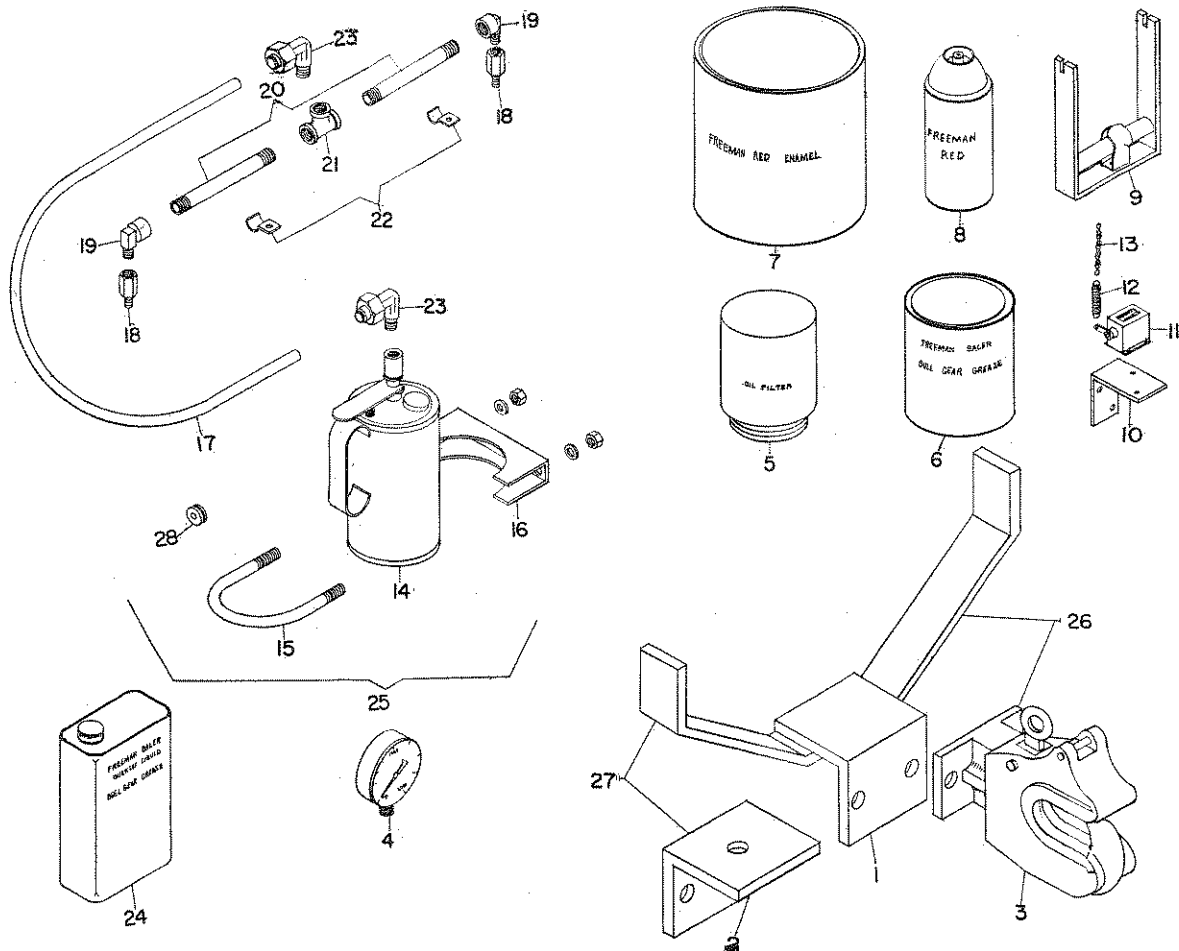
FUEL TANK, BATTERY AND LIGHTS

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1688	Fuel tank with cap	17	F 5842	Sealed beam unit, 12 volt
2	F 1689	Fuel tank cap for F 1688 and F 5947 tanks		F 5941	Sealed beam unit, 12 volt (comb. red & clear)
3	F 7046	Fuel tank strap, 2 used	18	F 8059	Light, front and center, 12 volt, Shock mounted
4	F 7295	Fuel tank mounting bracket, 2 used		F 8060	Light, rear combination, 12 volt, Shock mounted
5	F 893	Felt for tank straps - set of four			
6	F 8301	1/4" hose clamp, GS-4 Murray	19	F 862	Switch for light kit
7	F 7049	Fuel line only, 62"	20	F 1777	Wiring harness for F 8063 light kit
8	F 5233	Elbow fitting for gas line, 269P-1/4" x 1/8", VH4D, VG4D	21	F 8061	Mounting bracket, front light
9	F 1736	Ball hitch complete with ball	22	F 8062	Mounting bracket, rear light
	F 8067	High ball for F 1736	23	F 8303	1/4" rubber gas line, 4", 19B
10	F 8189	Shut off valve, 6825 WH	24	F 8304	1/4" rubber gas line, 2", 19B
11	F 6126	Poly-sleeve, 260 -P	25	F 1691	Bolt for battery box, (3/8" x 9")
12	F 6127	Nut & sleeve assembly, 261-P	26	F 1499	Battery, 12 volt
13	F 8190	Straight male connector, 268-P 1/4" x 1/4"	27	F 5499	Battery hold down bracket
14	F 8191	Fuel line cover	28	F 7742	Battery cable (ground) 12 volt
15	F 1497	Horn, wire alarm, 12 volt	29	F 7743	Battery cable (insulated) 12 volt
16	F 8302	Fuel filter, 3012 NAPA	30	F 8305	1/4" male hose end, 1537 WH
				F 8063	Light Kit, 12 volt



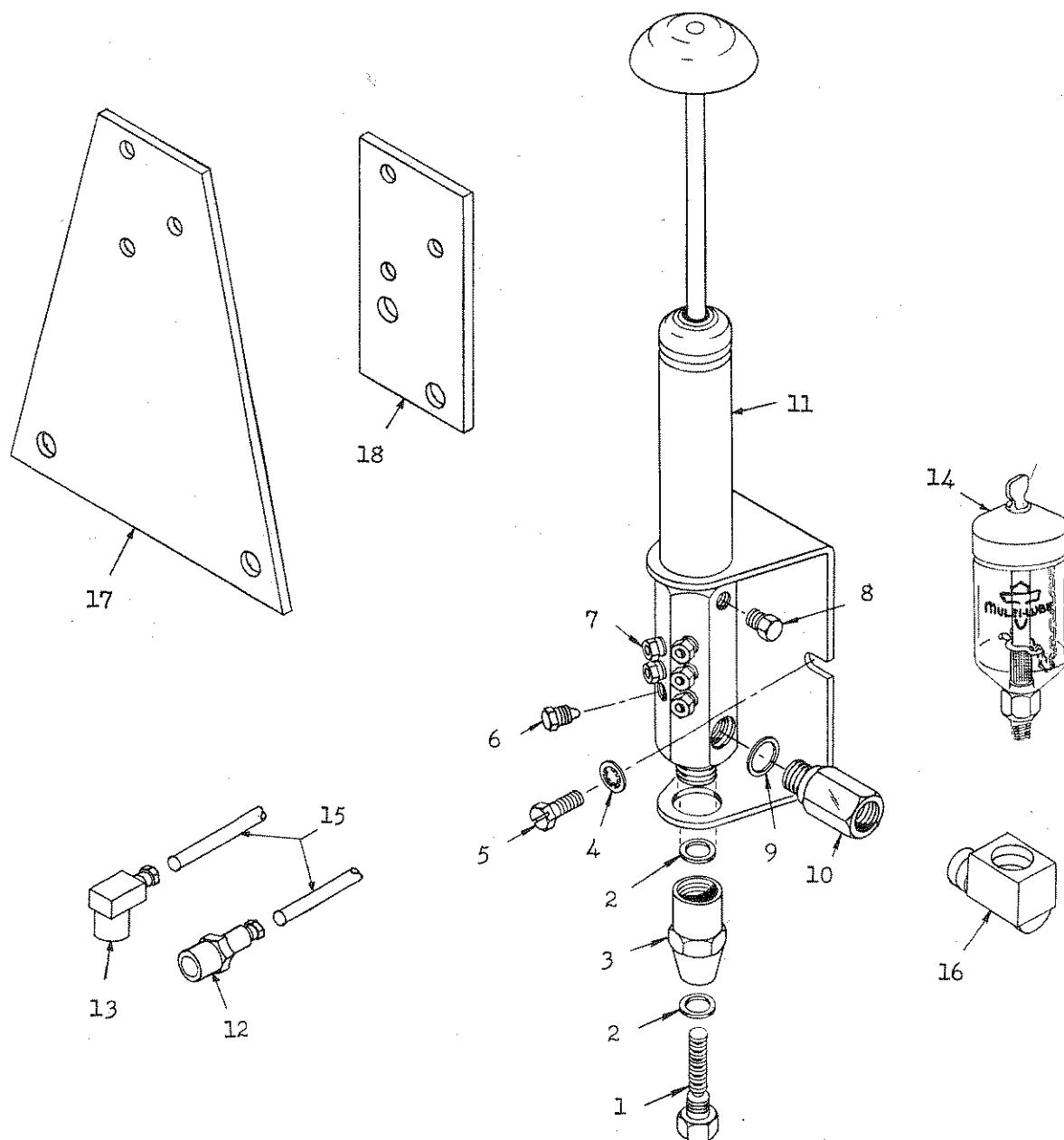
AUTOMATIC LUBER

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 8196	Luber tank & bracket	22		1/2" x 1/4" reducer bushing
2	F 8197	Tank cover	23	F 8210	Luber tank and pump assembly
3		5/16" x 1" NC cap screw	24	F 8294	Luber manifold bracket
4	F 6268	Filler cap	25	F 8283	Manifold block, 4 used
5	F 6267	Screen for tank filler	26		1/8" NPT close nipple, 3 used
6	F 8198	Gasket, cover to tank	27		1/8" pipe plug
7	F 8209	3/8" x 1/4" male elbow, 269P	28	F 8284	Valve, 21 used, 381626-3
8	F 8199	Site gauge	29	F 8285	Sleeve, 21 used, K328302-2
9	F 8199	3/8" plastic tube	30	F 8286	Nut, 21 used, K328301-2
10	F 8200	Pump, Webster	31	F 8287	Straight fitting, 6 used, 66714 Lincoln
11	F 8201	Sprocket, 41B15 x 9/16"		F 8306	Ferrule for F 8287, 66260 Lincoln.
12		1/4" x 3/4" NC cap screw, 2 used	32	F 8288	90° fitting, 18 used, 66716 Lincoln
13	F 8202	Sprocket, 41A40 x 1-3/8"		F 8306	Ferrule for F 8288, 66260 Lincoln
14	F 8203	Chain shield	33		10-32 x 1" round head machine screw
15	F 8204	Chain, 93 pitch, RC 41	34	F 7400	1/8" nylon tubing
16	F 8205	Chain shield bracket	35	F 8289	1/4" nylon tube, 28"
17	F 8206	Pump bracket	36	F 8290	Nylon tie strap, 6 per head
18	F 8207	Filter, 382050B1	37	F 8291	Cover for 1/8" tubing, SLV105-5
	F 8208	Filter element	38	F 8292	Cover for 1/4" tubing, SLV105-1
19		3/8" x 1/8" reducer bushing			
20		5/16" x 3/4" NC cap screw, 2 used	F 8293		Automatic luber complete for twine knotters,
21	F 1441	90° elbow, 889L			



EXTRA ITEMS

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1698	Trailer hitch frame	12	F 638	Spring, bale counter
2	F 736	Trailer hitch angle for clevis pin	13	F 637	Chain, bale counter
3	F 1697	Holland hitch for trailer hitch	14	F 7671	Oil can with pump
4	F 800	Hydraulic gauge (2000 lbs.)	15	F 7729	Spring for pump
5	F 1511	Oil filter cartridge 4 thread base (VH4D and VG4D)	16	F 7721	U bolt, grease can
	F 5922	Oil filter cartridge (V461D)	17	F 7722	Grease can clamp base
6	F 664	Bullgear grease (2 lb. can)	18	F 7673	Nylon tubing, pull-type baler 20"
	F 874	Bullgear grease (1 gal.) 10 lbs.	19	F 777	Adapter, 2 used (51942)
7	F 649	Freeman red baler paint (1 gal.)	20	F 7677	90° brass elbow (2 used)
	F 942	Freeman red baler paint (1 qt.)	21	FT 72	1/4" x 3" pipe nipple (2 used)
	F 1675	Freeman white baler paint (1 gal.)	22	FT 74	1/4" pipe tee
	F 1676	Freeman white baler paint (1 qt.)	23	F 7723	Clip for grease nipple (125 jiffy)
8	F 770	Freeman red baler paint, spray can	24	F 7676	90° nylon elbow 2 used
	F 1677	Freeman white baler paint, spray can	25	F 7609	Quickset lubricant 1 qt.
9	F 4193	Wire splicer		F 7626	Quickset lubricant 1 gal.
10	F 7391	Bale counter mounting angle	26	F 7617	Bullgear luber kit
11	F 304	Bale counter (Veeder Root)	27	F 732	Trailer hitch frame with Holland hitch
	F 635	Arm w/screw for F 304	28	F 733	Trailer hitch frame with pin hitch
	F 636	Reset knob for F 304		F 7735	Grommet



MULTI-LUBER CENTRALIZED LUBRICATION SYSTEM

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F 1760	Stop plug for Multi-luber	13	F 1772	Coupler, 90° snap on for Multi-luber
2	F 1761	Gasket for Multi-luber	14	F 1773	Lubricant reservoir for Multi-luber
3	F 1762	Cap for Multi-luber	15	F 1770	Tubing, 1/8" L.P. Nylon (60 ft. used)
4	F 1763	Lock washer for Multi-luber	16	F 1782	Street elbow, 1/4"
5	F 1764	Hex screw for Multi-luber	17	F 1783	Mounting bracket for Multi-luber, twine
6	F 1765	Plug for Multi-luber	18	F 1784	Mounting bracket for Multi-luber, wire
7	F 1766	Compression nut for Multi-luber			
8	F 1767	Plug for Multi-luber			
9	F 1768	Gasket for Multi-luber			
10	F 1769	Adapter for Multi-luber			
11	F 1774	Injector pump for Multi-luber, Ref. 1-10			
12	F 1771	Coupler, straight snap on for Multi-luber		F 1776	Multi-luber complete w/reservoir, 60 ft. tubing & 12 couplers

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