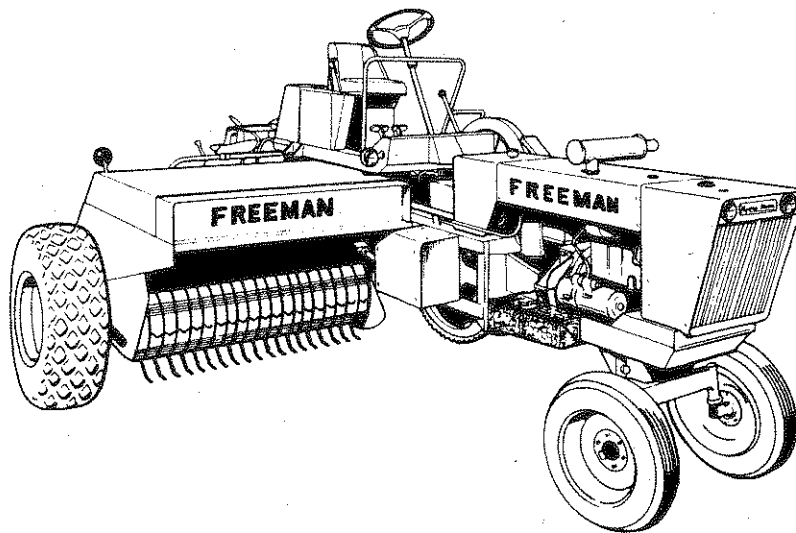


FREEMAN

Self Propelled
Hydrostatic Drive
330 Twine & Wire

812 PARTS LIST



manufactured and distributed by

J. A. FREEMAN & SON, INC.

PORTLAND, OREGON



BE CAREFUL

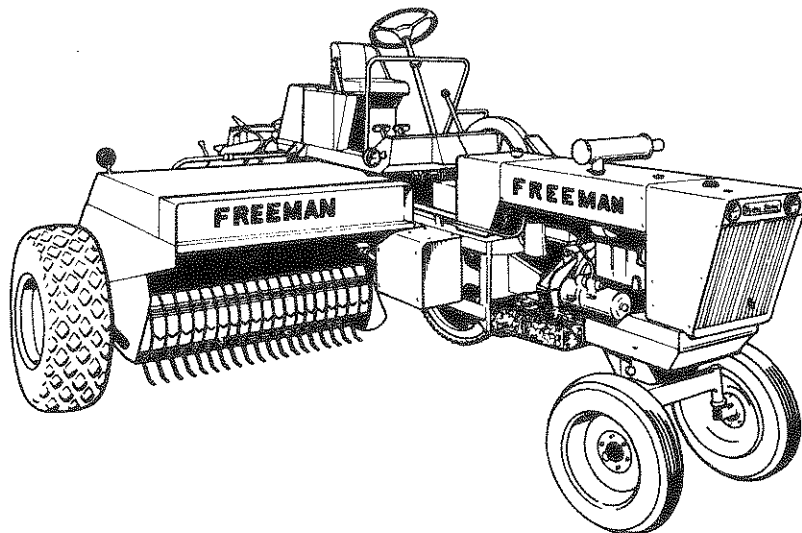
1. KEEP ALL SHIELDS IN PLACE.
2. STOP ENGINE OR MOTOR BEFORE LEAVING OPERATORS POSITION TO ADJUST, LUBRICATE, CLEAN, OR UNCLOG MACHINE, UNLESS OTHERWISE SPECIFICALLY RECOMMENDED IN THE "OPERATOR'S MANUAL."
3. WAIT FOR ALL MOVEMENT TO STOP BEFORE SERVICING MACHINE.
4. KEEP HANDS, FEET, AND CLOTHING AWAY FROM POWER DRIVEN PARTS.
5. KEEP OFF EQUIPMENT UNLESS SEAT OR PLATFORM FOR OPERATION AND OBSERVATION IS PROVIDED.
6. KEEP ALL OTHERS OFF.
7. USE APPROPRIATE SIGNS OR WARNING LIGHTS WHEN OPERATING ON HIGHWAYS.
8. MAKE CERTAIN EVERYONE IS CLEAR OF MACHINE BEFORE STARTING ENGINE, MOTOR OR OPERATION.

PARTS LIST

for

Self Propelled Hydrostatic Drive 330 Twine & Wire

812 PARTS LIST



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. Order by 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, parcel post, air parcel post, UPS, 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 travel.

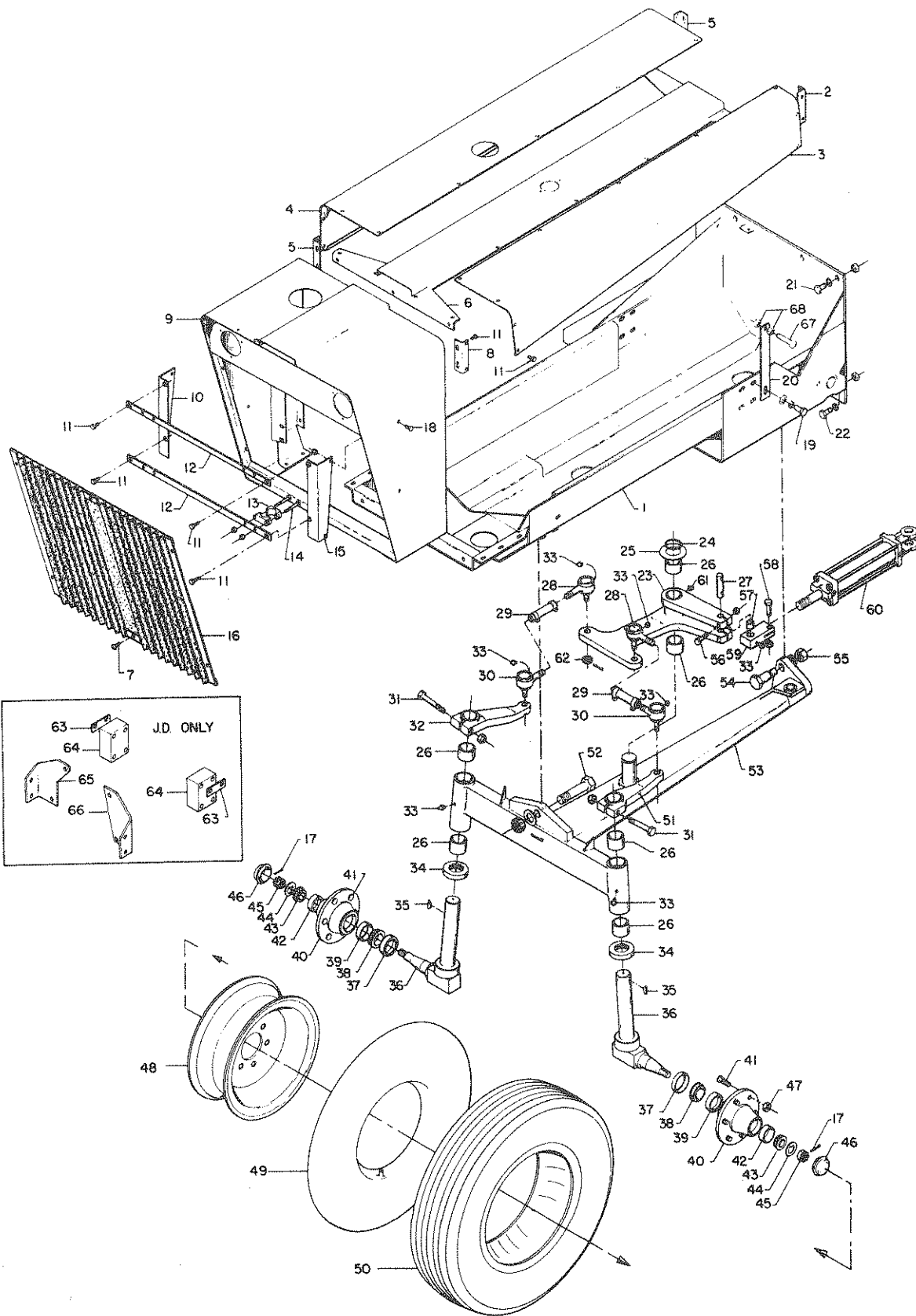
Permission must be secured before any parts are returned for credit. When parts are returned, the freight must be prepaid or arrangements made so that they can be brought in by our trucks.

"NOTE"

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

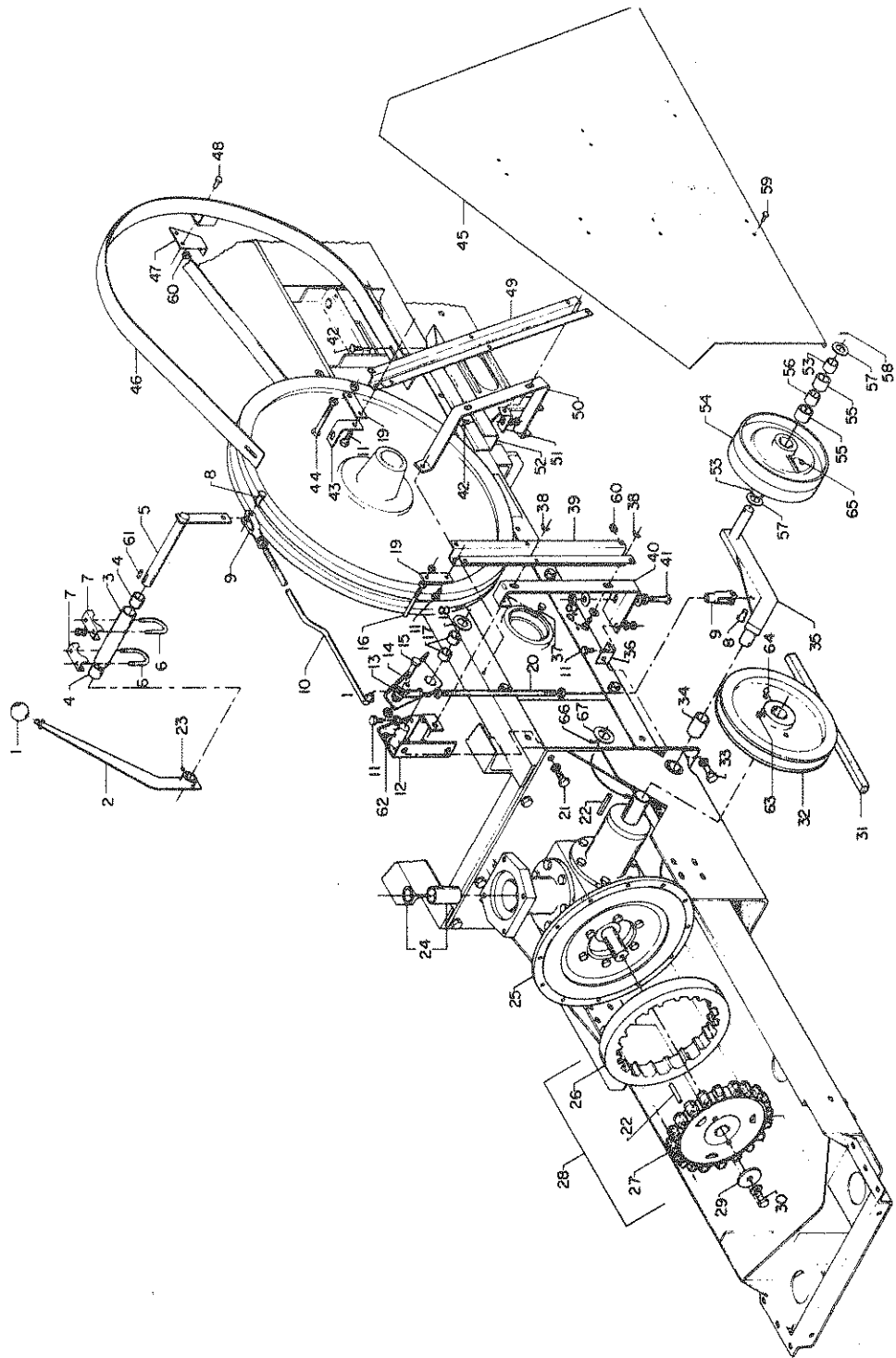
TABLE OF CONTENTS

Front End	2
Clutch, Control and Belt Valve	4
Hydraulic Drive System	6
Operator Platform	8, 10
Gear Shift Control and Operators Seat	12
Steering Hydraulic System	14
Throttle Control & Tension Control	16
Rear Axle, Final Drive and Brake	18
Bale Chamber	20
Bull Gear and Plunger Connecting Rod	22
Flywheel and Pinion Shaft Assembly	23
Crank Arm Shield	24
Plunger Assembly	26
Pickup Cylinder Assembly	27
Pickup Drive	28
Pickup Lift	30
Pickup Feed House	32
Feed Arm Drive, Feed Fork Assembly	34
Knotter Trip Assembly	35
Knotter Brake Assembly	36
Wire Knotter	38, 39
Wire Box and Guides	40
Twine Knotter	42
Split Twine Knotter	44
Twine Finger Drive	45
Twine Box	46
Knotter Drive and Needle Yoke	48
Bale Chute and Weight Indicator	50
Tension Control Ram	51
Tension Control Bypass Box	52
Tension Control Pump Assembly	53
Automatic Luber	54
Final Drive Assembly	56
Transmission Assembly	58
Tow Bar	59
Drive Gear Box	60
Cab	62
Radiator and Shroud	63, 64
Air Cleaner and Exhaust	65, 66
Air Conditioner	67
Fuel Lines	68
Electrical System AC	70
Electrical System JD	72
Deck Rail	73
Tension Release Kit	74
Bullgear Luber Assembly	75
Hay Saver Wheel Assembly	76
Extra Items	77
Multi-Luber Centralized Lubrication System	78



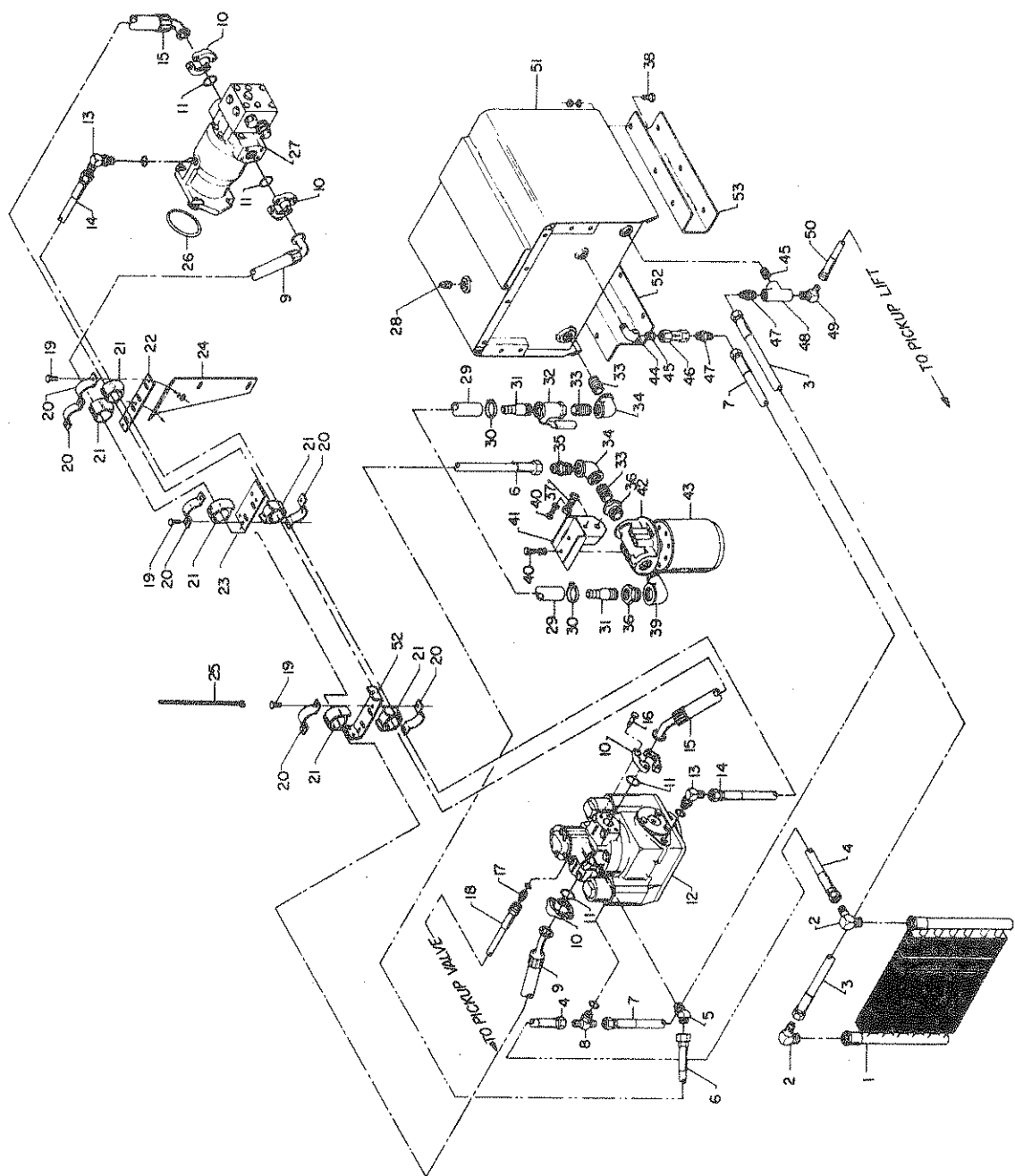
FRONT END FOR AC 433T

REF. NO.	PART NO.	DESCRIPTION
1	JD0647900	Front end main frame section, J.D.
	FNG9744	Front end main frame section, A.C. 433T
2	F6473	Hood bracket, left rear
3	JD6487	Engine cowling, left side, J.D.
	CWL9674	Engine cowling, left side, A.C. AC 433T
4	F6705	Engine cowling, right side, J.D.
	CWL9679	Engine cowling, right side, A.C. AC 433T
5	F6474	Hood bracket, right side, 2 used
6	JD6496	Engine cowling, Center, J.D.
	CWL9685	Engine cowling, Center, A.C. Ac 433T
7	SMF0001001	1/4" x 3/4" machine screw
8	F6475	Hood bracket, left front
9	F6476	Engine front cowling
10	F6732	Oil cooler bracket, R.H.
11	SCC0020001	5/16" x 3/4" N.C. cap screw
12	F6622	Oil cooler bar, 2 used
13	F6623	Oil cooler clamp, 2-piece, 4 sets used
14	SCC0000107	1/4" x 2-1/4" N.C. cap screw
15	F6733	Oil cooler bracket, L.H.
16	F6605	Front end grill
17	COT0000503	Cotter key, 1/8" x 1-1/4"
18	CRB3130750	5/16" x 3/4" carriage bolt
19	SCC0000504	1/2" x 1-1/2" N.C. cap screw
20	F6483	Top front belt guide
21	SFC0000504	1/2" x 1-1/2" N.F.H.T. cap screw
22	SFC0000505	1/2" x 1-3/4" N.F.H.T. cap screw
23	F6503	Steering bell crank
24	F6508	Snap ring, 175
25	BSH0175014	1-3/4" x 14 GA machinery bushing
26	F5854	Spindle bushing, 1-3/4" x 2" x 1-1/2", 2 pair used
27	F6501	Cylinder rod pin
28	F6504	Tie rod end, R.H.
29	F6505	Drag link
30	F6506	Tie rod end, L.H.
31	SFC0000513	1/2" x 3-3/4" N.F.H.T. cap screw w/locknut
32	F6509	Steering arm, right
33	ZZ100	Zerk, 1/4" - 28, 1641B, 90°
34	F5769	Thrust bearing, D21
35	F83	Woodruff key, 3/8" x 1-1/4"
36	F6587	Front spindle, R.H. & L.H.
37	F1627	Front wheel grease seal, 54605 K.H.
38	F1625	Front wheel bearing, inner, No. LM29749
39	F1653	Cup for bearing, inner, No. LM29710
40	F1624	Front wheel hub, 6 hole
41	F462	Lug bolt, 12 used
42	F1654	Cup for bearing, outer, No. L44610
43	F1626	Front wheel bearing, outer, No. L44640
44	F884	Spindle washer
45	F934	Nut for spindle
46	F1628	Hub cap
47	F214	Lug nut, 12 used, No. 15085
48	F5650	Wheel, front, 6 hole
49	F5040	Tube for front tire, 6:70 x 15
50	F5039	Tire, front, 6:70 x 15, 6-ply
51	F6510	Steering arm, left
52	F6507	Front axle pivot bolt w/castellated nut
53	F6539	Front axle assembly
54	F5023	Front axle shoulder bolt
55	NFH0000750	3/4" N.F. hex nut
56	SCC00208	5/16" x 2-1/2" N.C. cap screw
57	F6500	Bushing, 3/4" x 7/8" x 1-1/4"
58	SCC0000305	3/8" x 1-3/4" N.C. cap screw
59	F6499	Steering cylinder rod end
60	F6519	Steering cylinder, 2" x 8"
61	ZZ101	90° zeri, 1911 B
62	NFE0000563	9/16" N.F. castillated nut, 4 used
63	SPC7201	Shim
64	JD6488	Spacer
65	F4514	Right front motor mount
66	F4515	Left front motor mount



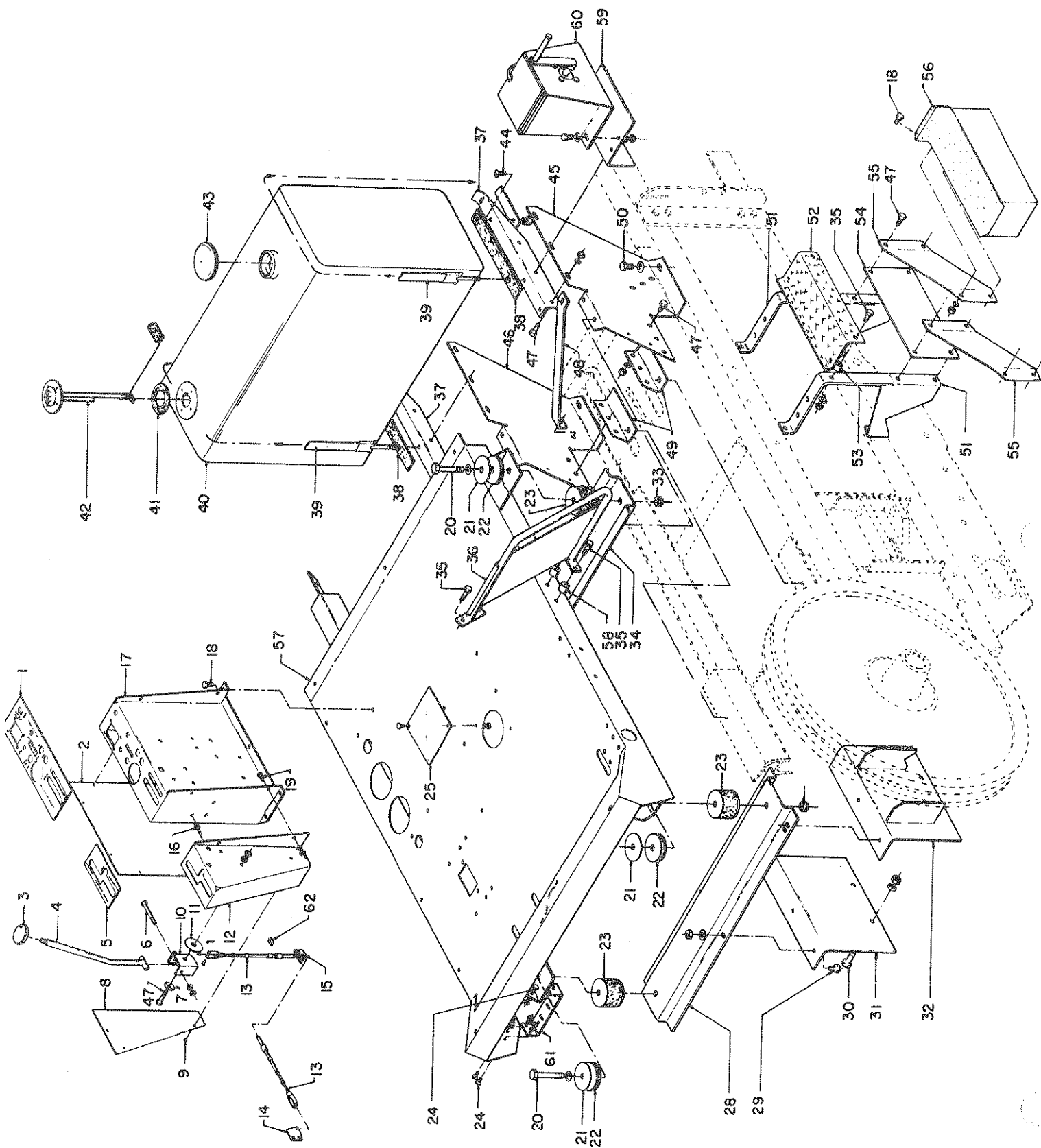
CLUTCH CONTROL AND BELT DRIVE

REF. NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
1	F5055	Lever knob	32	F6218	Drive pulley
2	F6563	Clutch lever	33	SFC0000505	½" x 1½" N.F.H.T. cap screw, 2 used
3	F6206	Clutch lever bearing complete with bushing	34	F4137	Bushing for belt tightener arm bearing bracket, 1-3/8" x 1½" x 2"
4	F6054	Clutch lever bearing bushing, 1" x 1-1/8" x 1", 2 used	35	F6220	Belt tightener arm
5	F6564	Clutch shaft	36	F6226	Front belt shield bracket pad
6	F6208	"U" bolt bearing clamp, 012 Chicago	37	SCC0000302	3/8" x 1" N.C. cap screw
7	F6209	"U" bolt clamp bracket	38	NCW0003125	5/16" wing nut, 4 used
8	F5049	Clevis pin for ½" clevis, 2 used	39	F6216	Belt shield and guide bracket, front
9	F5048	½" clevis, 2 used	40	F6547	Belt shield bracket, front
10	F6221	Top clutch rod	41	SQS5002500	½" x 2½" square head set screw
11	SCC0000703	5/8" x 1¼" N.C. cap screw, 6 used	42	CRB3130750	5/16" x ¾" carriage bolt, 2 used
12	F6716	Clutch wobble arm bracket	43	F6432	Top belt guide bracket
13	F6212	Ball rod end, TF8N Sperico	44	SCC0000302	3/8" x 1" N.C. cap screw
14	F6715	Clutch wobble arm	45	F6230	Belt shield
15	SCC0000505	½" x 1¼" N.C. cap screw	46	F6624	Rear belt guide
16	F6465	Belt guide stud	47	F6837	Knotter chain shield bracket, center
17	F6717	Bushing for clutch wobble arm, 1-1/8" x 1¼" x 7/8", 2 used	48	SCC0000202	5/16" x 1" N.C. cap screw, 8 used
18	F249	1-1/8" x 16 gauge machinery bushing	49	F6215	Belt shield and guide bracket, rear
19	F6227	Top rear belt guide	50	F6214	Belt shield bracket, rear
20	F6222	Lower clutch rod	51	F6836	Bottom rear belt guide bracket
21	SFC00504	½" x 1½" N.F.H.T. cap screw, 10 used	52	F6228	Bottom rear belt guide
22	ZZ0000429	3/8" x 3/8" x 2-5/8" square key	53	F6223	Inner race for idler pulley, 2 used
23	STS3125375	5/16" x 3/8" socket set screw	54	PUL0009469	Belt tightener pulley
24	F6579	Shaft coupling, 21 involute, with snap ring	55	F6224	Bearing for idler pulley, 2 used
	F6518	Snap ring only, internal, 125	56	F6574	Spacer, idler pulley bearing
25	F4538	Gear box complete, AC, IHC, Ford	57	ZZ0000213	1" ID x 1¼" OD washer
	F4539	Gear box complete, JD	58	COT0000803	3/16" x 1¼" cotter key
26	DRV0A6816	Drive ring	59	SCC0000101	¼" x ¾" N.C. cap screw
27	DRV0B5105B	Drive plate	60	NCC0000250	¼" clip nut
	DRV0A3905B	Rubber block only	61	ZZ0000450	¼" x ¼" x 7/8" key
28	F6486	Drive plate assembly, W179B	62	ZZ102	Zerk, ¼" - 28, 45°, 1992B
29	F6487	Washer	63	STS5000250	½" x ¼" N.C. set screw, 2 used
30	F6485	½" x 1½" N.F. cap screw with L.H. thread	64	STS5000375	½" x 3/8" N.C. set screw
31	F7337	Drive belt, D162	65	ZZ100	Zerk, ¼" - 28 straight, 1614B



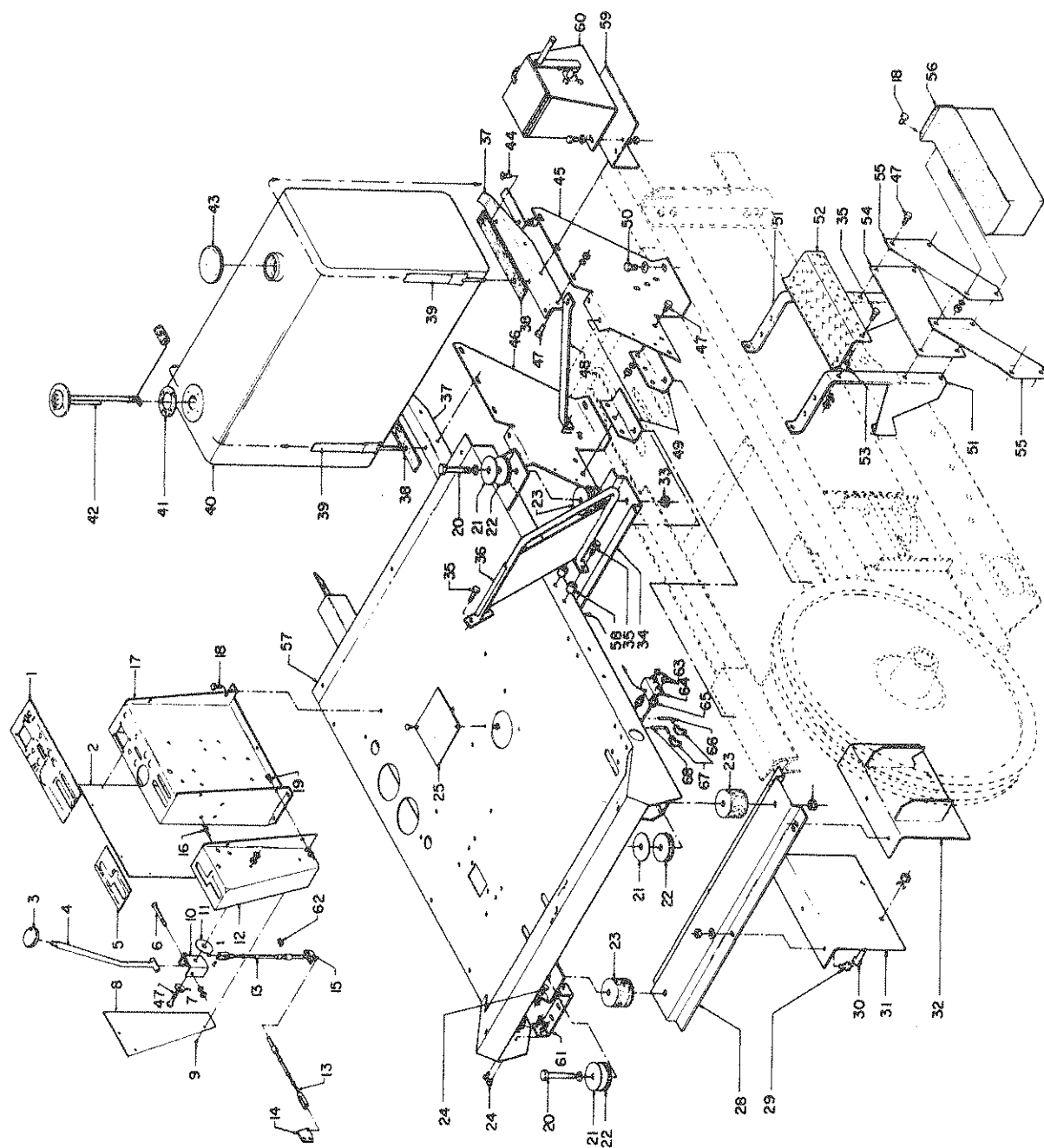
HYDRAULIC DRIVE SYSTEM 1981

REF. NO.	PART NO.	DESCRIPTION
1	F6263	Heat exchanger
2	F6682	5/8" J.I.C. 90° male elbow, C5404 x 10 x 12 WH, 2 used
3	F6681	1/2" hydraulic hose, 85"
4	F6681	1/2" hydraulic hose, 85"
5	F6678	3/4" J.I.C. 45° "O" ring elbow, C5365 x 12 x 10 WH
6	F6676	3/4" hydraulic hose, 27"
7	F6685	1/2" hydraulic hose, 21"
8	F6679	5/8" J.I.C. "O" ring branch tee, C5715 x 10 WH
9	HOS7898	1" hydraulic hose, pump to motor, 144"
10	FLG16SF	Split flange
11	F6450	"O" ring
12	F6672	Hydraulic pump
13	HYD5515050	5/8" 90° "O" ring elbow, 5515 x 10 WH, 2 used
14	HOS0007885	1/2" hydraulic hose, 164"
15	HOS7899	1" hydraulic hose, motor to pump, 180"
16	SCC0000303	3/8" x 1 1/4" N.C. cap screw
17	F6684	1/4" J.I.C. "O" ring connector, C5315 x 4, restricted
18	F6687	1/4" hydraulic hose, 105"
19	SCC0000102	1/4" x 1" N.C. cap screw
20	CLP0000133	Clamp, 6 used
21	CUS0000175	Cushions, hydra zorb 1 3/4
22	BKT7868	Hose clamp bracket
23	BKT9823	Mounting bracket, hose clamp bracket
24	F6658	Main line support bracket
25	F6580	Nylon tie strap
26	F6762	"O" ring, 01-048
27	F6235	Hydrostatic motor
28	F6686	3/4" pipe plug
29	TMP900	1" hydraulic hose, 18"
30	CLP7361407	Hose clamp, No. 7, 2 used
31	HYD1001000	1" hose nipple, 3 used
32	F6674	1" ball valve
33	PPE1000	1" N.P.T. close nipple, 3 used
34	PPE0100900	1" N.P.T. elbow
35	F6675	3/4" J.I.C. male connector, C5205 x 12 x 16 WH
36	PPE1251001	1" x 1 1/4" N.P.T. reducer bushing
37	SCC0000502	1/2" x 1" N.C. cap screw
38	SCC0000302	3/8" x 1" N.C. cap screw, 6 used
39	PPE1250900	1 1/4" black street elbow
40	SCC0000202	5/16" x 1" N.C. cap screw
41	F6251	Oil filter mounting bracket
42	FIL251100	Oil filter complete
43	FIL23018	Filter element only
44	01-729	1/2" N.P.T. street elbow
45	01-720	1/2" close nipple
46	F6657	Check valve, 500 - 5 Bruning
47	F6671	5/8" J.I.C. male connector, C5205 x 10 WH, 2 used
48	01-702	1/2" tee, heavy
49	F6673	1/2" J.I.C. 90° male elbow, C5405 x 6 x 8 WH
50	F6659	1/4" hydraulic hose, 100"
51	TNK8006	Hydraulic tank
52	BKT9189	Hose support bracket



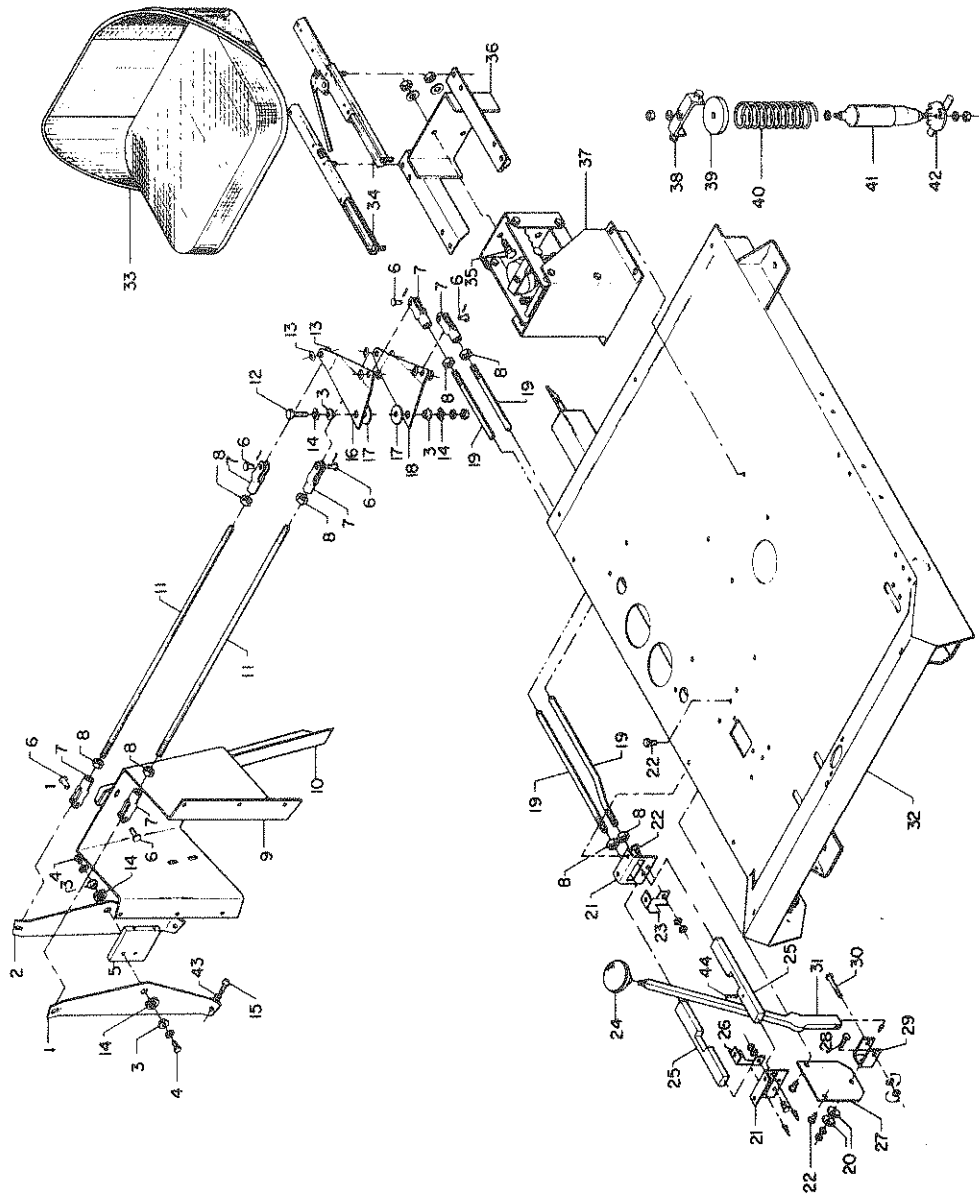
OPERATOR PLATFORM **1978—**

REF. NO.	PART NO.	DESCRIPTION
1	FD25	Decal, main console
2	F6032	Console cover
3	F6278	Speed control lever knob
4	F6279	Speed control lever
5	FD26	Decal, speed control console
6	SCC0000109	1/4" x 2 1/2" N.C. cap screw
7	F5551	Conical washer
8	F6281	Speed control, console cover
9	SMS0000120	10-32 x 1/2" hex head sheet metal screw, 9 used
10	F6280	Speed control lever arm
11	F5546	Friction disc
12	F6282	Speed control console
13	F6283	Speed control cable
14	F6290	Speed control lever, lower
15	F6291	Speed control cable clamp angle
16	F6069	Rubber grommet
17	F6413	Console, main section
18	SCC0000201	5/16" x 3/4" N.C. cap screw, 12 used
19	SCC0000101	1/4" x 3/4" N.C. cap screw, 3 used
20	SFC0000513	1/2" x 3 3/4" N.F. cap screw, 4 used
21	F6184	3" x 5/8" washer, 16 used
22	F6182	Deck mount, Neoprene, 3" x 3/4" x 1/2" w/washer, 4 used
23	F6183	Deck mount, Neoprene, 3" x 3/4" x 1 1/4" w/washers, 4 used
24	F6402	Guard rail and steering shaft mounting bracket
25	F6412	Cover plate, pump inspection hole
26	F6482	Front deck shield, R.H.
27	F6481	Front deck shield, L.H.
28	F4511	Front deck mount channel
29	SCC0000303	3/8" x 1 1/4" N.C. cap screw, 10 used
30	SCC0000504	1/2" x 1 1/2" N.C. cap screw, 4 used
31	DCK8048	Front deck leg, R.H., 3 tie
32	DCK8047	Front deck leg, L.H.
33	NFE5000	1/2" N.F. elastic stop nut, 4 used
34	F6175	Rear deck mount channel
35	SCC0000205	5/16" x 1 1/4" N.C. cap screw, 4 used
36	F6562	Hand rail and shield
37	BRK7083	Fuel tank mounting bracket, 77-, 2 used
38	F893	Felt pads for fuel tank, 77-, set of four
39	CLP7085	Tank strap, 77-
40	F5947	Fuel tank less fuel gauge, 30 gal., 76
	TNK7087	Fuel tank less fuel gauge, 30 gal., 77
41	F5949	Gasket for fuel gauge
42	F5948	Fuel gauge
43	F1689	Fuel tank cap
44	SMF0000202	5/16" x 1" flat head screw, 2 used
45	F6865	Rear deck mounting bracket
46	F6868	Rear deck mounting bracket
47	SCC0000203	5/16" x 1 1/4" N.C. cap screw, 16 used
48	BRC7183	Brace for rear mounting bracket, 77-
49	BKT8044	Mounting angle, deck leg
50	SCC0000501	1/2" x 3/4" N.C. cap screw
51	F6274	Step bracket, 2 used
52	F6273	Step plate
53	F6410	Spacer
54	F6272	Step and tool box bracket plate
55	F6271	Step and tool box bracket, 2 used
56	F6270	Tool box and step
57	9288	Main operator deck
58	F993	Spacer (Used with cab only)
59	BKT7873	Bullgear luber mounting bracket
60	LUB7600	Bullgear luber tank and pump assembly



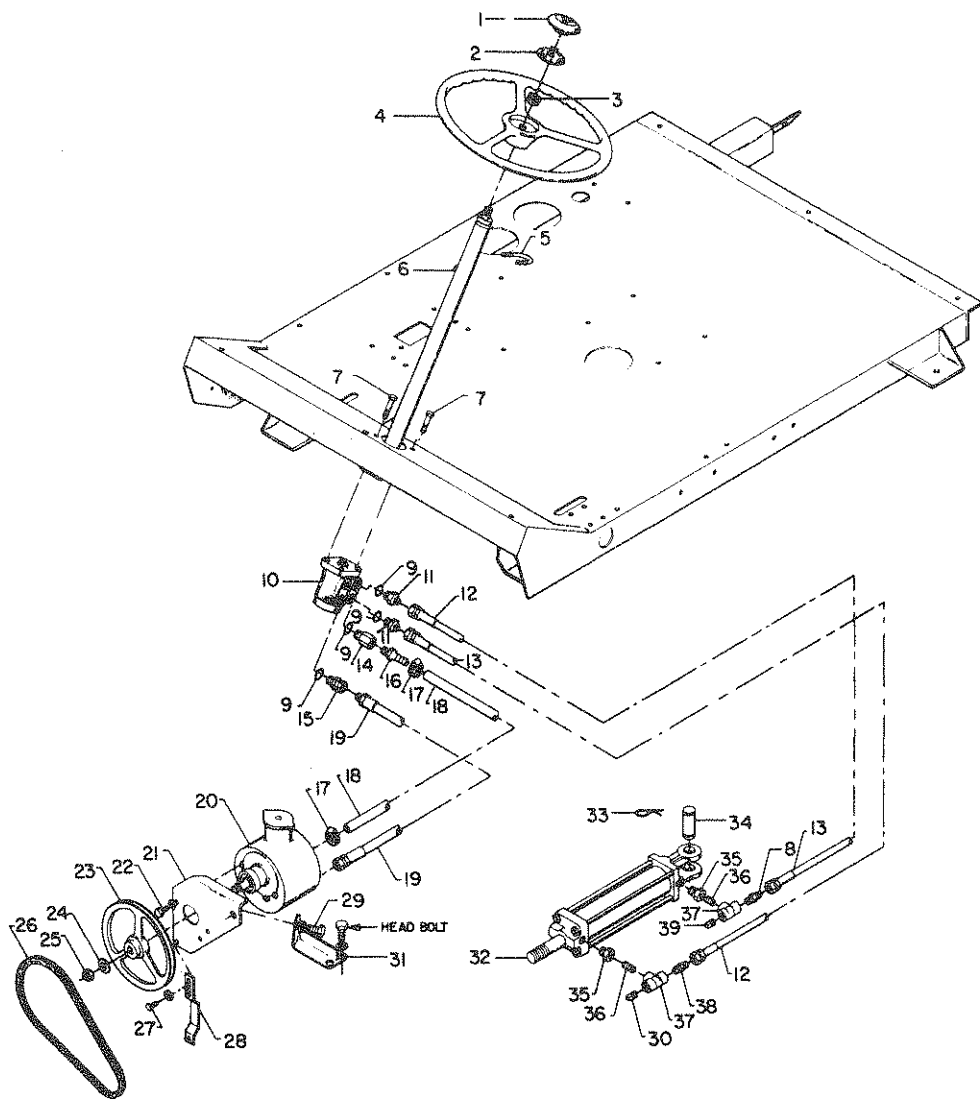
OPERATOR PLATFORM— 7980

REF. NO.	PART NO.	DESCRIPTION		
1	FD25	Decal, main console		
2	F6032	Console cover		
3	F6278	Speed control lever knob		
4	F6279	Speed control lever		
5	FD26	Decal, speed control console		
6	SCC109	1/4" x 2-3/4" N.C. cap screw		
7	F5551	Conical washer		
8	F6281	Speed control console cover		
9	SMS120	10-32 x 1/2" hex head sheet metal screw, 9 used		
10	F6280	Speed control lever arm		
11	F5546	Friction disc		
12	F6282	Speed control console		
13	F6283	Speed control cable		
14	F6290	Speed control lever, lower		
15	F6291	Speed control cable clamp angle		
16	F6069	Rubber grommet		
17	F6413	Console, main section		
18	SCC0000201	5/16" x 3/4" N.C. cap screw, 12 used		
19	SCC0000101	1/4" x 3/4" N.C. cap screw, 3 used		
20	SFC0000514	1/2" x 4" N.F. cap screw, 4 used		
21	F6184	3" x 5/8" washer, 16 used		
22	F6182	Deck mount, Neoprene, 3" x 3/4" x 1/2" w/washer, 4 used		
23	F6183	Deck mount, Neoprene, 3" x 3/4" x 1-3/4" w/washer, 4 used		
24	SCC0000102	1/4" x 1" N.C. cap screw, 3 used		
25	F6412	Cover plate, pump inspection hole w/lock washer & nut		
26	F482	Front deck shield, R.H.		
27	F6481	Front deck shield, L.H.		
28	F4511	Front deck mount channel		
29	SCC0000303	3/8" x 1-1/4" N.C. cap screw, 10 used		
30	SCC0000504	1/2" x 1-1/2" N.C. cap screw, 4 used		
31	DCK8048	Front deck leg, R.H.		
32	DCK8047	Front deck leg, L.H.		
33	NFE0000500	1/2" N.F. elastic stop nut, 4 used		
34	F6175	Rear deck mount channel		
35	SCC20005	5/16" x 1-3/4" N.C. cap screw, 4 used		
36	F6562	Hand rail and shield		
37	BKT7083	Fuel tank mounting bracket, 2 used		
38	F893	Felt pads for fuel tank, set of four		
39	CLP7085	Tank strap		
40	TNK13810	Fuel tank less fuel gauge, 30 gal.		
41	F5949	Gasket for fuel gauge		
42	F5948	Fuel gauge		
43	F1689	Fuel tank cap		
44	SMF0002002	5/16" x 1", flat head screw, 2 used		
45	F6865	Rear deck mounting bracket, L.H., 3 tie		
	F6607	Rear deck mounting bracket, L.H., 2 tie		
46	F6868	Rear deck mounting bracket, R.H., 3 tie		
	F6654	Rear deck mounting bracket, R.H. 2 tie		
47	SCC0020003	5/16" x 1-1/4" N.C. cap screw, 16 used		
48	BRC7183	Brace for rear mounting bracket		
49	F6866	Mounting angle deck leg		
50	SCC0050001	1/2" x 3/4" N.C. cap screw		
51	F6274	Step bracket, 2 used	63	ZZ103 1/8" PT grease fitting
52	F6273	Step plate	64	DRW4342 Mounting bracket
53	F6410	Cable pulley	65	F778 Connector
54	F6272	Step and tool box bracket plate	66	NYL250 Hose 1/4" x 24" long
55	F6271	Step and tool box bracket, 2 used	67	F1441 90° elbow
56	F6270	Tool box and step	68	F779 Hose 1/4" x 30" long
57	DCK9228	Main operator deck		
58	F993	Spacer (used with cab only)		
59	BKT7873	Bullgear luber mounting bracket		
60	LUB7600	Bullgear luber tank and pump assembly		
61	BKT9189	Hose bracket		
62	CIP0050426	Clip		



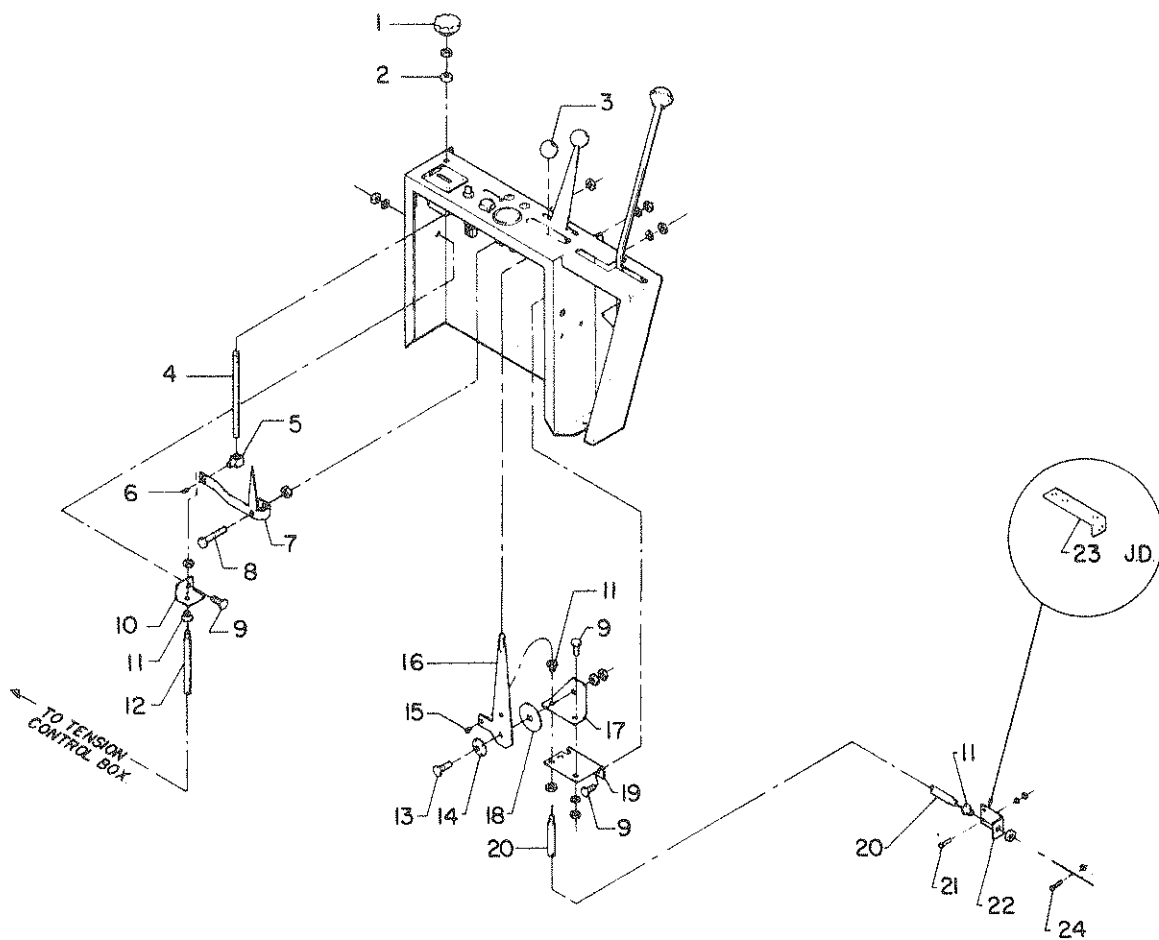
GEAR SHIFT CONTROL AND OPERATORS SEAT

REF. NO.	PART NO.	DESCRIPTION
1	F6776	Gear shift bell crank, front
2	F6777	Gear shift bell crank, rear
3	F440	Ferrule, 2 used
4	SCC0000302	3/8" x 1" N.C. cap screw, 2 used
5	F6778	Bell crank
6	F6790	Clevis pin for 1/2" clevis, 6 used
7	F6835	1/2" clevis, narrow, 6 used
8	NFJ0005000	1/2" N.F. nut, 8 used
9	F6779	Transmission support
10	F6780	Transmission support brace
11	F6774	Shift rod, 29-3/4", 2 used
12	SCC0000306	3/8" x 2" N.C. cap screw
13	F6782	Bow washer, 270-S-12, 10 used
14	F6781	Washer wave
15	SCC0000205	5/16" x 1-3/4" N.C. cap screw, 2 used
16	F6772	Shift rod bell crank, top
17	F246	Spacer washer, 2 used
18	F6773	Shift rod bell crank, bottom
19	ROD0011505	Shift rail rod, 2 used
20	F1002	Conical washer
21	F6767	Shift rail guide, 2 used
22		5/16" x 3/4" N.C.
23	F6771	Shift rail separator, rear
24	F5055	Gear shift lever knob
25	F6769	Shift rail, 2 used
26	F6768	Shift rail separator, front
27	F6766	Gear shift lever bracket
28	SCC0000204	5/16" x 1-1/2" N.C. cap screw
29	F6770	Gear shift lever swivel
30	SCC0000208	5/16" x 2-1/2" N.C. cap screw
31	F6765	Gear shift lever
32	DCK9228	Operators deck
33	F5918	Seat assembly
	SEA0042408	Seat assembly, deluxe
	SEA0128906	Deluxe seat without arm rest
	F5920	Bottom seat cushion
	F5921	Back seat cushion
34	F6858	Seat adjusting rail complete
35	SCC0000505	1/2" x 1-3/4" N.C. cap screw, 2 used
36	F5867	Seat bracket
37	F5703	Seat spring and hydraulic assembly complete
38	F5501	Spring and cylinder adjusting bracket
39	F5502	Cup washer
40	F5705	Spring
41	F5866	Shock absorber
42	F5505	Plate, bottom pivot
43	F6783	Bow washer, 400-S-8, 4 used
44		1-1/4" x 1-1/2" roll pin



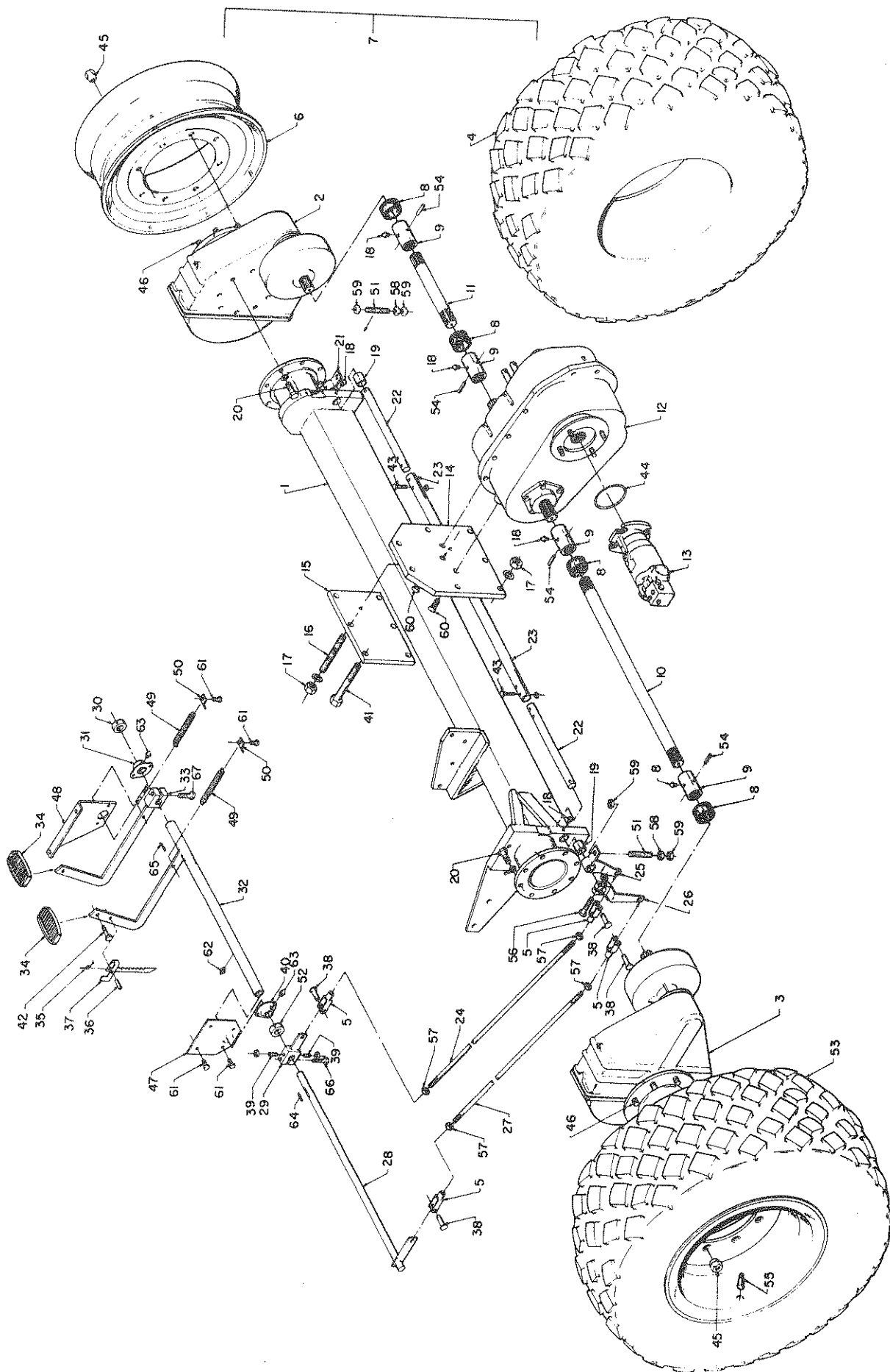
STEERING HYDRAULIC SYSTEM FOR 433T

REF. NO.	PART NO.	DESCRIPTION
1	F5031	Steering column cap
2	F5032	Steering column cap holder
3	F6323	Nut, 13/16"-20
4	F6292	Steering wheel
5	F6324	"U" bolt
6	F6415	Steering orbitrol column
7	SCC0000303	3/8" x 1-1/4" N.C. cap screw w/lock and flat washer
8	F6294	Pipe spacer
9	HYD7629040	"O" ring, 4 used
10	F6991	Steering orbitrol control unit
11	F6989	3/8" J.I.C., "O" ring adapter, C5315 x 6 x 8 WH
12	F6631	1/4" hydraulic hose, 66"
13	F6630	1/4" hydraulic hose, 76"
14	F6990	3/8" "O" ring adapter, C3269 x 8 x 6 WH
15	F6988	3/8" straight "O" ring swivel fitting, 9315 x 8 x 6 WH
16	F6488	Barbed hose end, 3/8"
17	F8301	Hose calmp, GS - 4 Murray
18	F6489	3/8" return hose, 104"
19	F6490	3/8" hydraulic hose, 102"
20	F5688066	Hydraulic pump assembly
21	F6690	Hydraulic pump mounting bracket, Ford
	BKT9638	Hydraulic pump mounting bracket, J.D.
	BKT9638	Hydraulic pump mounting bracket, AC433T
22	SCC0000302	3/8" x 1" N.C. cap screw
23	F6693	Sheave, hydraulic pump, A.C.
	F5613	Sheave, hydraulic pump, I.H.C., J.D., and Ford
24	WCT0000438	7/16" flat washer
25	NFJ0005000	1/2" N.F. jam nut
26	BLT42	Belt, hydraulic pump drive, AX42, J.D.
	F6694	Belt, hydraulic pump drive, AX56, A.C.
	BLT51	Belt 433T
27	SCC0000202	5/16" x 1" N.C. cap screw
28	F6688	Pump tightener bracket, A.C.
	BKT6493	Pump tightener bracket, J.D.
	BKT9656	AC 433T tightener brakcet
29	SCC0000704	5/8" x 1-1/2" N.C. cap screw
30	FT75	1/4" pipe plug
31	F6691	Pump bracket, A.C.
	BKT6492	Pump bracket, J.D.
32	F6519	Steering cylinder, 2" x 8"
	F6599	Repair kit for F6519
33	F6511	Hair pin for cylinder, 2 used
34	F6498	Cylinder pivot pin
35	PPE500250	1/2" x 1/4" reducer bushing
36	FT217	1/4" N.P.T. close nipple
37	FT74	1/4" pipe tee
38	FT219	3/8" J.I.C., male connector, C5205 x 6 WH
39	PLY7628	Pump drive pulley, J.D. (not shown)



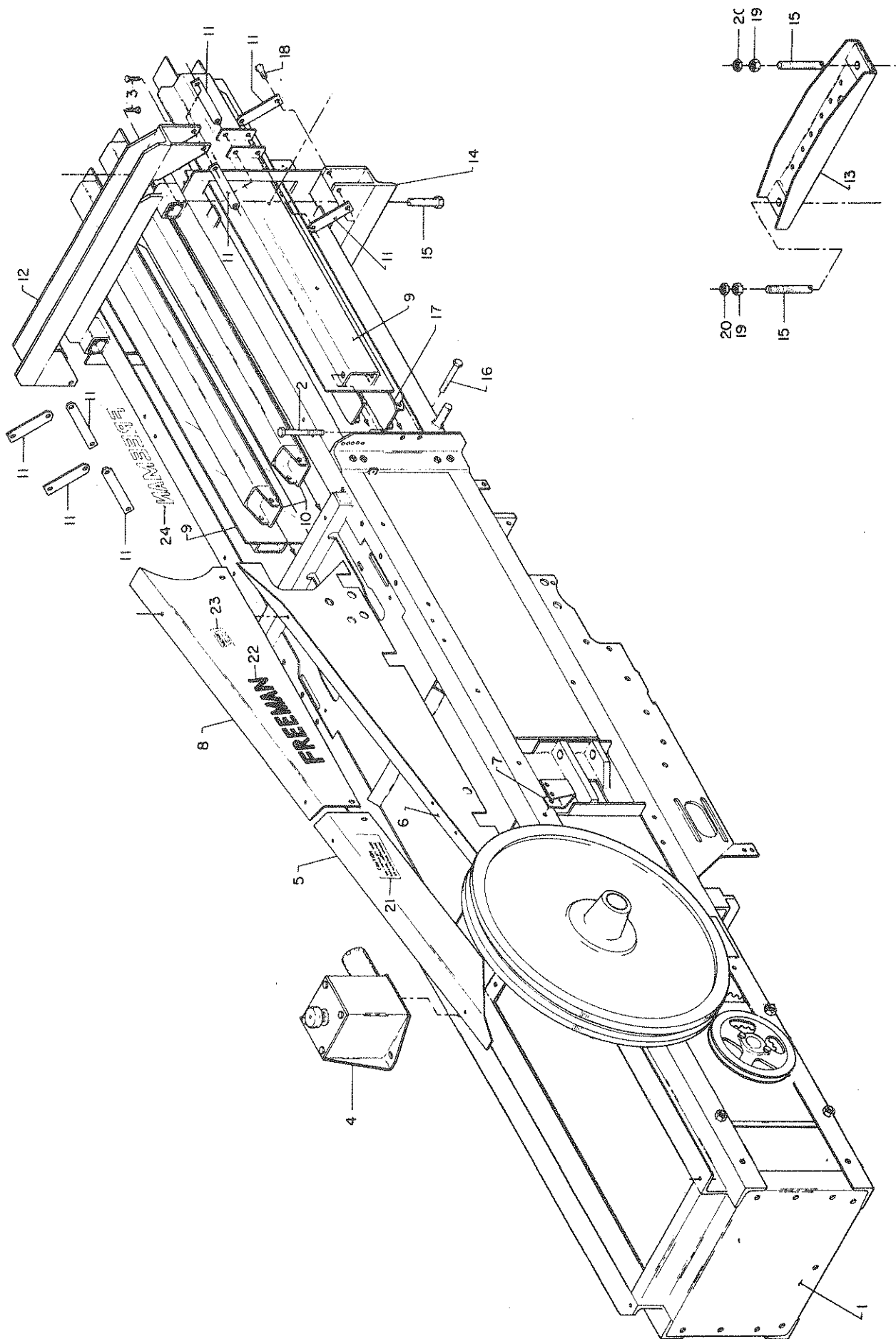
THROTTLE CONTROL & TENSION CONTROL

REF. NO.	PART NO.	DESCRIPTION
1	F1007	Control knob
2	F1131	Thrust bearing
3	F5554	Knob
4	F6042	Adjusting rod
5	F1005	Adjusting stud nut
6	SMS0000129	10 - 32 x 1/2" socket head set screw
7	F6041	Tension control indicator
8	SCC0000206	5/16" x 2" N.C. cap screw
9	SCC0000201	5/16" x 3/4" N.C. cap screw
10	F6050	Anchor angle
11	F5559	Beach nut w/nut and washer
12	F6048	Tension control conduit, 91"
	F6049	Tension control wire, 96"
13	SCC0000202	5/16" x 1" N.C. cap screw
14	F5551	Concial washer
15	F5545	Swivel fastener
16	F6034	Throttle lever
17	F6036	Top bracket for throttle lever
18	F1003	Friction disc
19	F6035	Base bracket for throttle lever
20	F6844	Throttle control conduit, 135" A.C.
21	F6845	Throttle control wire, 145"
22	F6994	Throttle cable anchor bracket
23	SMR1032050	10 - 32 x 1/2" round head machine screw
	F6288	Brace
24	F5558	Swivel connector



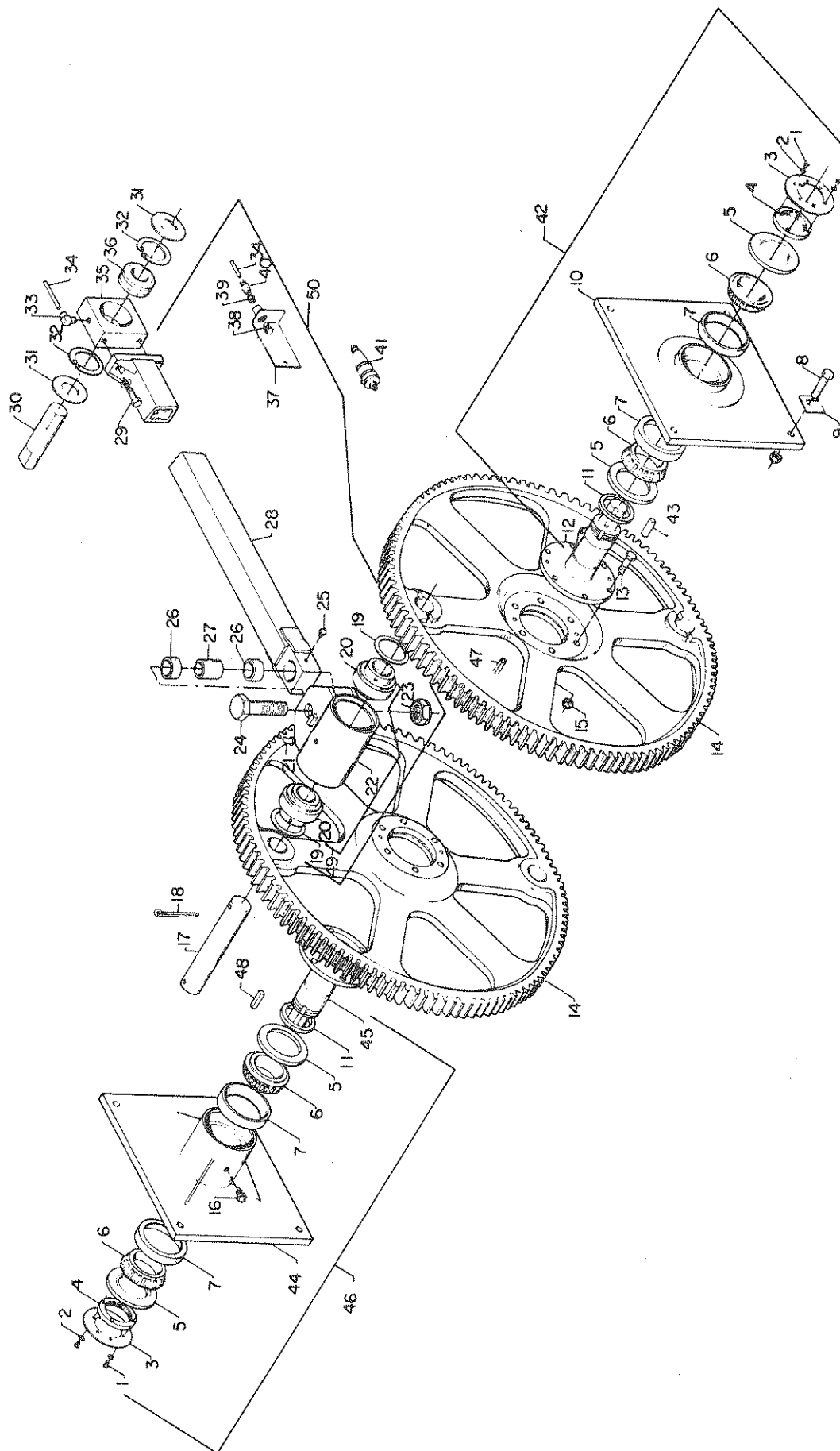
REAR AXLE AND FINAL DRIVE AND BRAKE

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6735	Axle tube	51	F6849	Adjusting bolt with conical nut
2	DRV0011085	Final drive, R.H.	52	F4512	1-1/4" set collar
3	DRV0011085	Final drive, L.H.	53	WHL5037580	Tire and wheel assembly, L.H.
4	F5648	Flotation tire, 8-ply, L.H., 18.4 x 16.1	54	ZZ0000713	13/64" x 2" roll pin, 4 used
5	F5075	Clevis, 5/16" R.H. thread	55	19-109	Valve stem
6	WHL0503758	Rear wheel	56	SCC0000206	5/6 x 2 screw
7	WHL0503758	Rear wheel 1980	57	NFE3125	5/16 NF ESNA nut
8	F6740	Grease fitting protector, 4 used	58		7/16 conical nut
9	F6741	Sleeve, 4 used, 1199-V-2856	59	NCH0004375	7/16 NC
10	F6742	Axle shaft, L.H.	60		5/8 x 1 1/2 NC flat head
11	F6743	Axle shaft, R.H.	61	SCC0000201	5/16 x 3/4, 7 used
12	F6744	Transmission, T-1250-A14	62	ZZ0000102	1/4 x 45° zerk
13	F6235	Hydrostatic motor	63	ZZ0000101	1/4 x 90° zerk
14	F6745	Transmission plate, rear	64	ZZ406	1/4 x 1 key
15	F6746	Transmission plate, front	65	COT 0001001	1/4 x 1-1/4 cotter key
16	F6747	3/4" x 6-1/2" N.C. stud bolt	66	SCC0000308	3/8 x 2-1/2 UNC cap screw
17	NCE0000750	3/4" N.C. nut	67	SCC0000208	5/16 x 2-1/2 UNC cap screw
18	F6170	Grease fitting			
19	F6718	Bushing, 1" x 1-1/8" x 1-1/4"			
20	SCC0000704	5/8" x 1-1/2" N.C. cap screw			
21	F6748	Brake lever			
22	F6749	Brake shaft end, 2 used			
23	F6750	Brake shaft			
24	ROD11106-RH	Brake control rod for R.H. brake			
25	F6753	Brake bell crank			
26	F6754	Brake shaft lever			
27	ROD13105-LH	Brake control rod for L.H. brake			
28	F6756	Brake pedal shaft			
29	F6757	Brake pedal shaft lever			
30	ZZ0002013	7/8" set collar			
31	F6758	Bearing, brake pedal shaft, 7/8", FBE14G			
32	F6759	Brake pedal, L.H.			
33	F6760	Brake pedal, R.H.			
34	F5979	Brake pedal pad			
35	F4210	Spring for brake release			
36	ZZ0000722	1/4" x 1-1/2" roll pin			
37	F5984	Brake pedal lock			
38	F5076	5/16" clevis pin			
39	STS3750750	3/8" x 3/4" N.C. socket set screw, half dog point			
40	F6761	Bearing, brake pedal shaft, 1-1/4" FBE20G			
41	SCC0000819	3/4" x 6-1/2" N.C. cap screw, 5 used			
42	SCC0000202	5/16" x 1" N.C. cap screw			
43	SCC0000206	5/16" x 2" N.C. cap screw			
44	F6762	"O" ring, 01-048			
45	F6763	Lug nut, 16 used, x 1148			
46	F6764	Lug bolt, 16 used, 20 x 273			
47	F6784	Bearing bracket, L.H.			
48	F6785	Bearing bracket, R.H.			
49	FT213	Spring, brake pedal release			
50	F6786	Anchor, pedal spring			



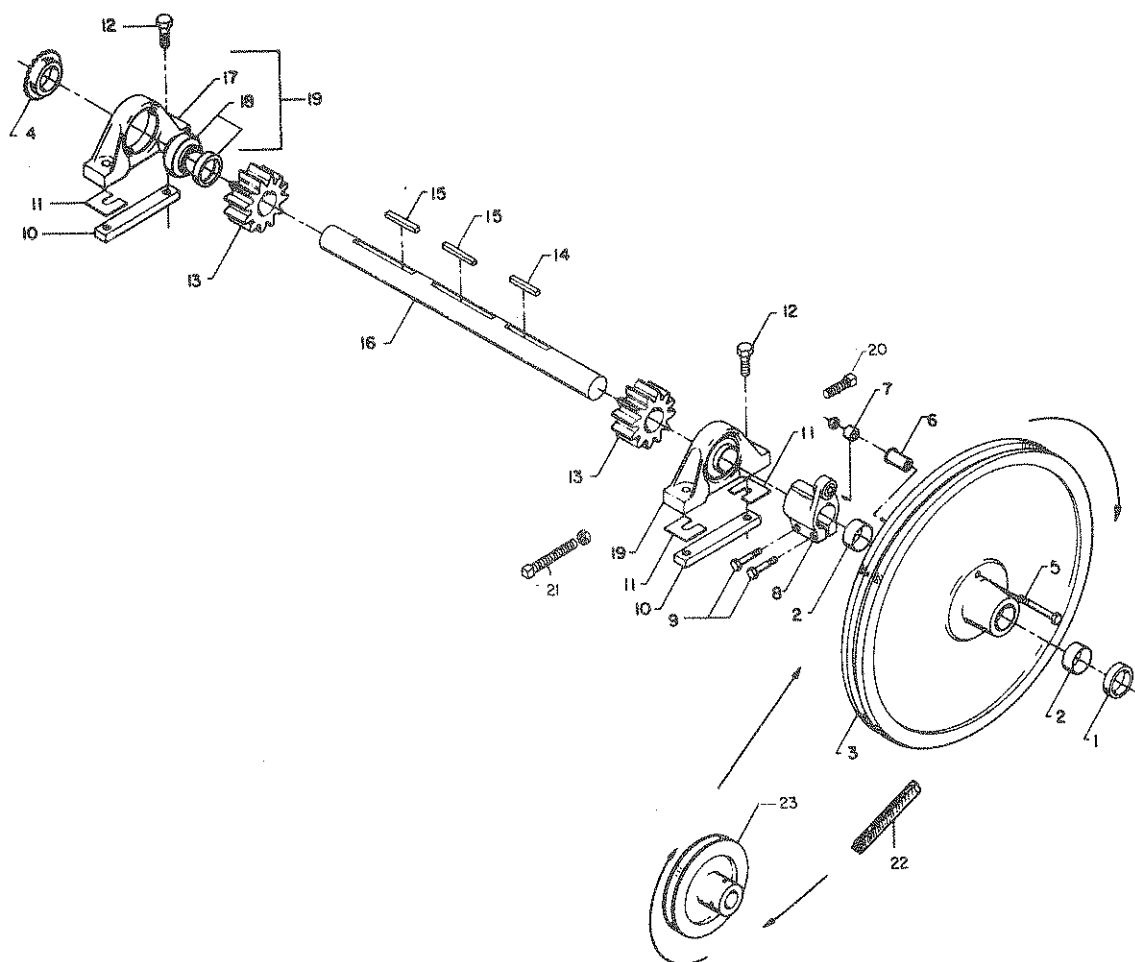
BALE CHAMBER

REF. NO.	PART NO.	DESCRIPTION
1	F8353	Bale chamber frame, 16" x 22"
	F8354	Bale chamber frame, 17" x 22"
2	SCC0000517	½" x 5½" N.C. cap screw, side tension rail, 2 used
3	SCC0000304	3/8" x 1½" N.C. cap screw, 4 used
4	FT560	Tension control pump assembly
5	F8152	Front knotter chain shield
6	F8156	Inner chain shield, wire
	F8377	Inner chain shield, twine
7	F8153	Chain shield center bracket
8	F8155	Shield, knotter drive chain
9	F8125	Side tension rail, 076, 2 used
	TNS7040	Side tension rail, 77-, 2 used
	TNS7057	Side tension rail, 12" longer, 77-, 2 used
	TNS7056	Side tension rail, 18" longer, 77-, 2 used
10	F7827	Top tension rail, -76, 2 used
	TNS6887	Top tension rail, 77-, 2 used
	TNS68900	Top tension rail, 12" longer, 77-, 2 used
	TNS68901	Top tension rail, 18" longer, 77-, 2 used
11	F497	Flat linkage bar, 8 used
	TNS7514	Flat linkage bar, 77 only, 8 used
12	F8124	Top tension angle, 16" x 22" chamber, -76
	F8120	Top tension angle, 17" x 22" chamber, -76
	TNS7050	Top tension angle, 16" x 22" chamber, 77
	TNS7597	Top tension angle, 17" x 22" chamber, 77
	TNS8019	Top tension angle, 16" x 22" chamber, 78-
	TNS8314	Top tension angle, 17" x 22" chamber, 78-
13	TNS13280	Cylinder frame
14	F8123	Bottom tension angle, 16" x 22" chamber, -76
	F8121	Bottom tension angle, 17" x 22" chamber, -76
	TNS7049	Bottom tension angle, 16" x 22" chamber, 77
	TNS7596	Bottom tension angle, 17" x 22" chamber, 77
	TNS8020	Bottom tension angle, 16" x 22" chamber, 78-
	TNS8315	Bottom tension angle, 17" x 22" chamber, 78-
15	F600	Tension bolt, ¾" x 27¾", 2 used
16	SCC0000514	½" x 4" N.C. cap screw, 4 used
17	F7828	Bottom tension rail, -76, 2 used
	TNS6888	Bottom tension rail, 77-, 2 used
	TNS68890	Bottom tension rail, 12" longer, 77-, 2 used
	TNS68891	Bottom tension rail, 18" longer, 77-, 2 used
18	SCC0000503	½" x 1¼" N.C. grade 5 cap screw, tension linkage, 8 used
19	NCE750	¾" N.C. nut
20	NCJ7500	¾" N.C. jam nut
21	FD8	Caution decal
22	FD7112	Freeman decal, red
23	FD6	Caution decal
24	FD7111	Freeman decal, white



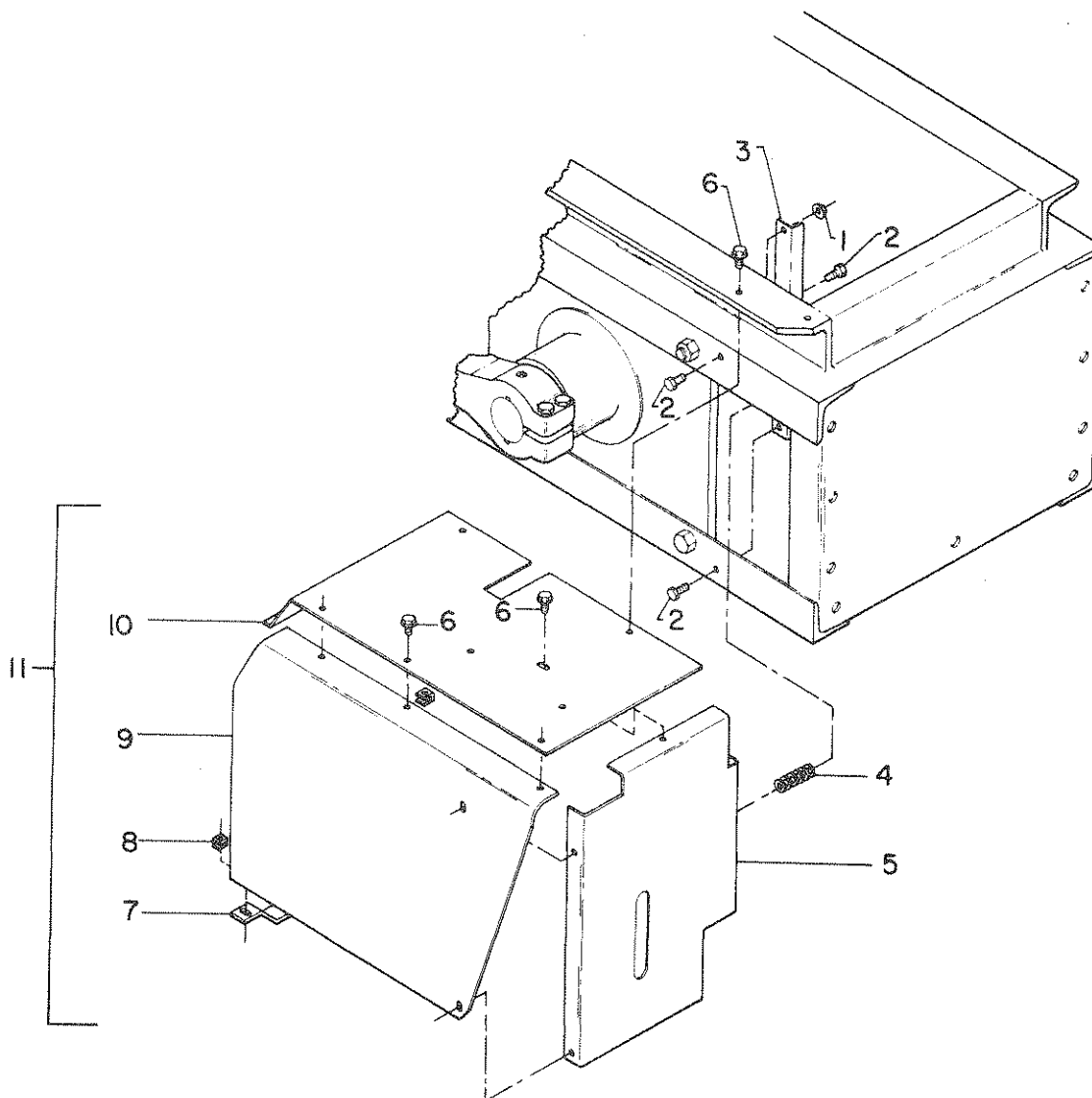
BULL GEAR AND PLUNGER CONNECTING ROD ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7039	Screw for locking washer, 8-32X, ½" H.H. cap screw, 8 used
2	F7040	Lock washer for F7039 screw, No. 8 medium, 8 used
3	F7038	Locking washer
4	F7037	Adjusting nut for side plate bearing
5	F7035	Seal for side plate, No. 255833, 4 used
6	F7033	Bearing for side plate, No. 33287, 4 used
7	F7034	Bearing cup for side plate, No. 33462, 4 used
8	SFC0000710	5/8" x 3" N.F. cap screw, 8 used
9	F967	Shim, 16 ga.
	F967A	Shim, 20 ga.
	F967B	Shim, 10 ga.
10	F7462	Side plate, L.H. with bearing cups
11	F7036	Seal race
12	F7032	Shaft, knotter drive
13		½" x 2¼" N.C. cap screw, 12 used
14	F7438	Bullgear, 88 tooth, 2 used
15	NCE5000	½" N.C. fiber locknut, 12 used
16	F1661	Hydraulic shut-off fitting, 2 used
17	F1134	Crank pin gear end
18	F55	Key for crank pin, 2 used
19	ZZ204	Machinery bushing, 2" x 14 Ga., as required, 2 used
20	F8100	Bearing for F8229 connecting rod, GN115KLL, 2 used
	F8385	Bearing only, GN115KLL
	F8386	Locking collar only, SN115K
21	ZZ0000101	¼" - 28 x 90° grease fitting
22	F8229	Connecting rod end housing only, bullgear end
23	F8080	1¼" N.F. elastic stop nut
24	PIN8670	Pivot pin for swivel end
25	ZZ0000100	¼" - 28 x 45° grease fitting
26	F8077	Steel bushing, connecting rod swivel end, IR2916, 2 used
27	F8078	Steel bushing
28	F8076	Connecting rod
29	SCC0000505	½" x 1¼" N.C. grade 8 cap screw
30	F7914	Plunger pin
31	ZZ0000200	Washer, 1½" x 2½", 10 ga.
	ZZ0000202	Washer, 1½" x 2½", 14 ga.
	ZZ0000203	Washer, 1½" x 2½", 18 ga.
32	F7917	Snap ring
33	F1441	Elbow for connecting rod grease tube, 889L Imp.
	F8312	Sleeve for F1441
34	F7545	Grease tube, ¼", plunger pin to F8263 bracket, 7"
35	F8075	Connecting rod end housing, plunger end, complete w/bearing
36	F7916	Bearing for connecting rod end housing
37	F8263	Bracket for grease tube on connecting rod
38	F7651	Grease fitting on connecting rod, 2 used
39	F7418	¼" x 1/8" pipe reducer bushing
40	F778	Connector, grease tube, No. 308808
	F8055	Sleeve for F778, No. 31226
41	F7543	Spring loaded grease cup
42	F7463	Side plate L.H. w/bearing & shaft
43	F225	Key, knotter drive shaft, ½" x ½" x 2", 2 used
44	F7354	Side plate, R.H. with bearing cups
45	F7031	Shaft, feed fork drive, -76
	SHF7093	Shaft, feed fork drive, 77-
46	F7358	Side plate, R.H., with bearing and shaft, -76
	PLT7573	Side plate, R.H. with bearing and shaft, 77-
47	F7239	Roll pin, 3/8" x 1½"
48	ZZ425	5/8" x 5/8" x 2¼" square key
49	F8230	Connecting rod end housing complete w/bearing, bullgear end
50	F8281	Connecting rod complete with ends



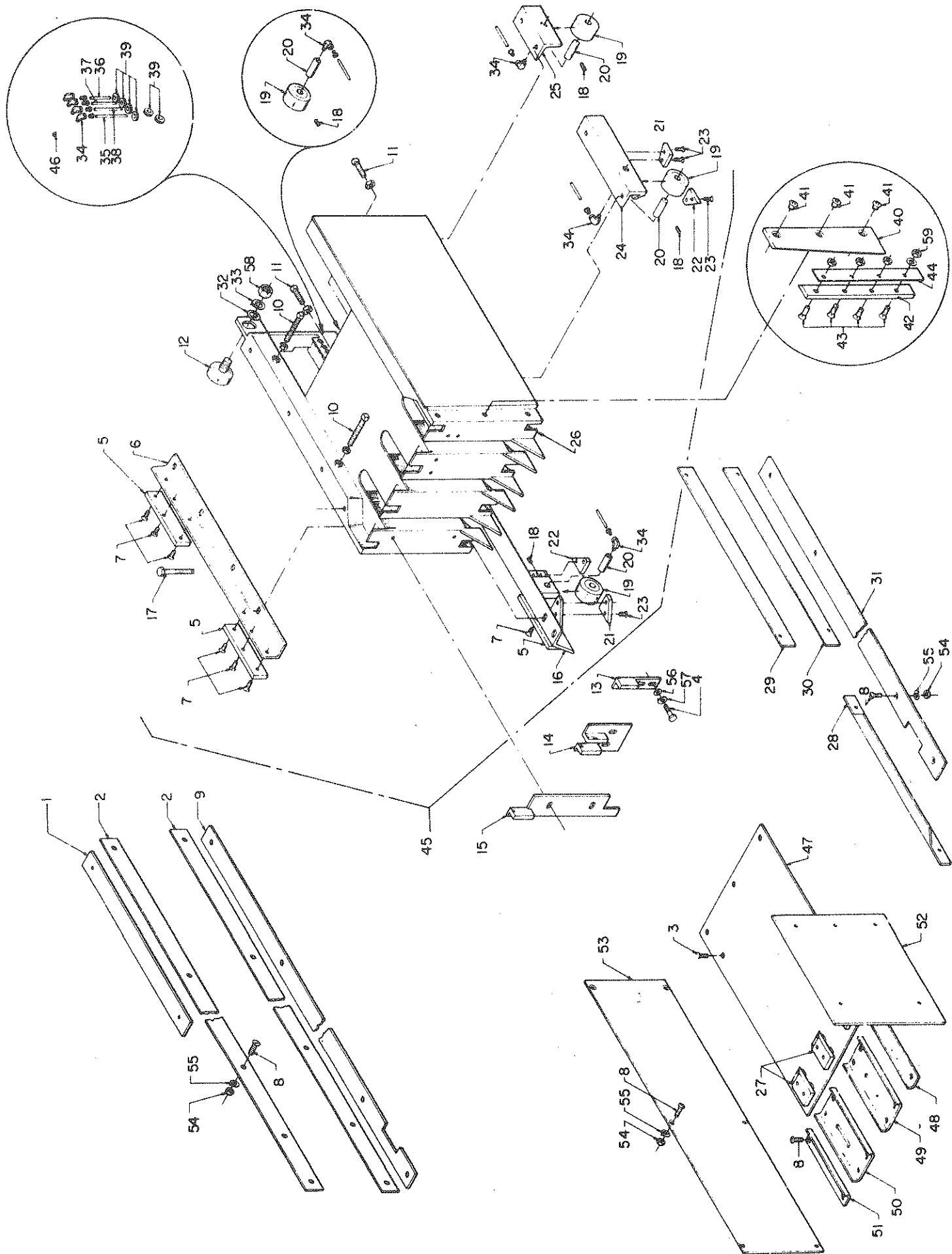
FLYWHEEL AND PINION SHAFT ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	ZZ2008	Set collar, pinion shaft, 2-7/16" dia:
2	BSH7127	Bushing for FLW7127, 2 used, 1 pair.
3	FLW7127	Flywheel with bushing
4	SPK4030	Sprocket, drive for hydraulic pump, 2-7/16"
5	SCC516	Shear bolt 1/2" x 5" N.C. grade 5 cap screw
6	F1614	Shear bushing in flywheel, flanged
7	F1132	Shear bushing in flywheel shear hub
8	HUB7157	Shear hub, 2-7/16" shaft
9	SFC0000511	1/2" x 3/4" heat treated cap screw NF
10	BAR7975	Pinion bearing anchor bar, 2 used
11		Shim used as needed
	SHM800400	20 G. shim
	SHM800401	16 G. shim
	SHM800402	10 G. shim
12	SCC0000808	3/4" x 2 1/2" heat treated cap screw, 4 used NC
13	GER7128	Pinion gear 2-7/16" shaft, 2 used
14	F72	Key for shear hub, 1/2" x 1/2" x 3 1/2"
15	F7488	Tapered key for pinions, 3/8", 2 used
16	SHF7132	Pinion shaft, 2-7/16"
17	BRG7067	Pinion shaft bearing housing only
18	BRG477212	Pinion shaft bearing only
19	BRG70670	Pinion shaft bearing complete
20	F498	Set screw, rear, 1/4" x 2" 2 used
21	F73	Set screw, front, 1/2" x 4" 2 used
22	F7000	Drive belt, D165
23	F7699	Motor pulley, 10" OD for V465D 1 1/2" bore



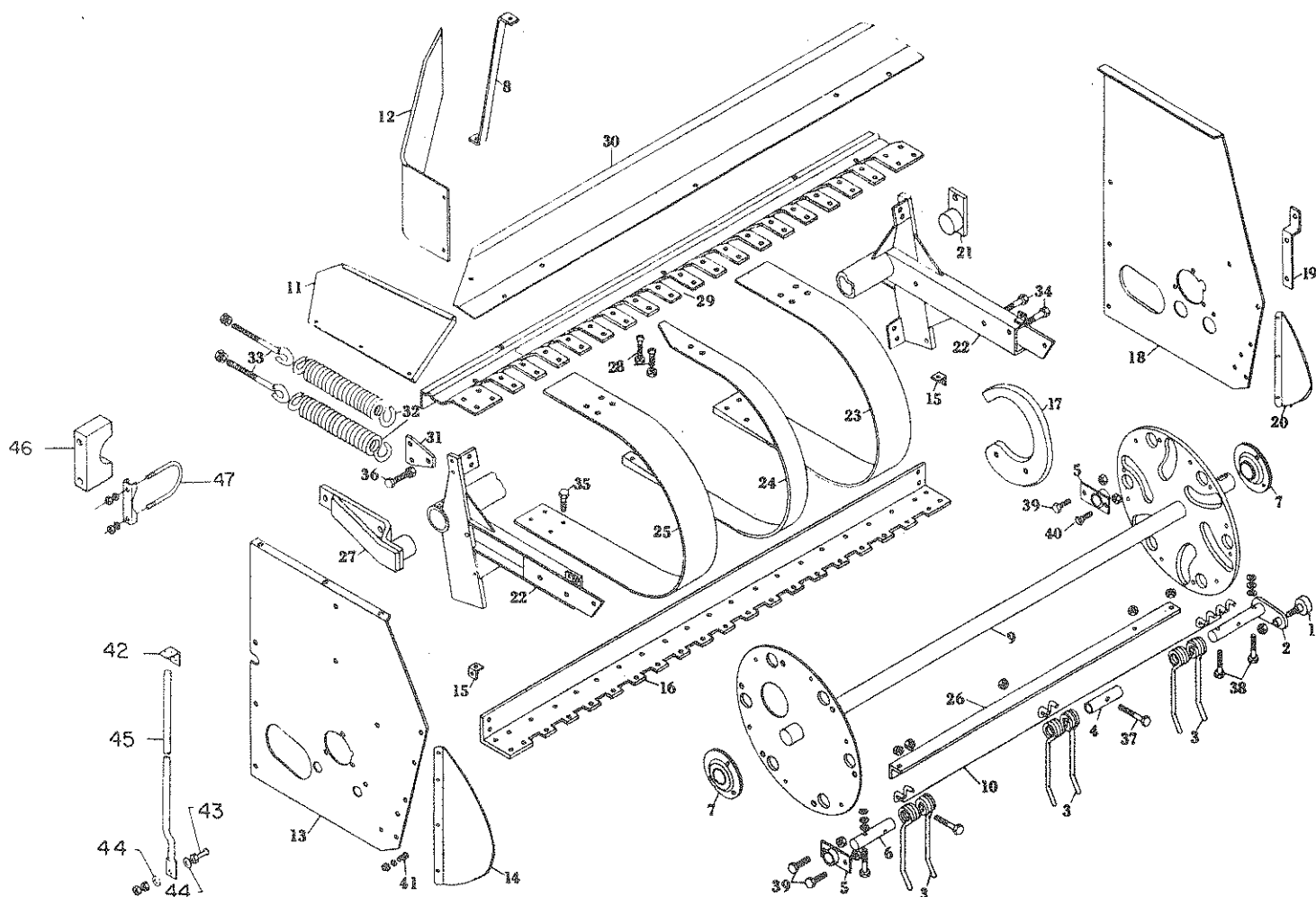
CRANK ARM SHIELD, 7898

REF. NO.	PART NO.	DESCRIPTION
1		5/16" whiz lock nut
2	SCC0000202	5/16" x 1" N.C. cap screw, 5 used
3	SHD6906	Front mount crank arm shield
4	WCT0003125	5/16" flat washer, 6 used
5	SHD6905	Crank arm shield, front section
6	SCC0020001	5/16" x 3/4" N.C. cap screw, 7 used
7	SHD6690	Crank arm shield brace
8	NCC0003125	5/16" clip nut, T5618-075-098, 7 used
9	SHD6687	Crank arm shield, side section
10	SHD7002	Crank arm shield, top section
11	SHD70110	Crank arm shield assembly



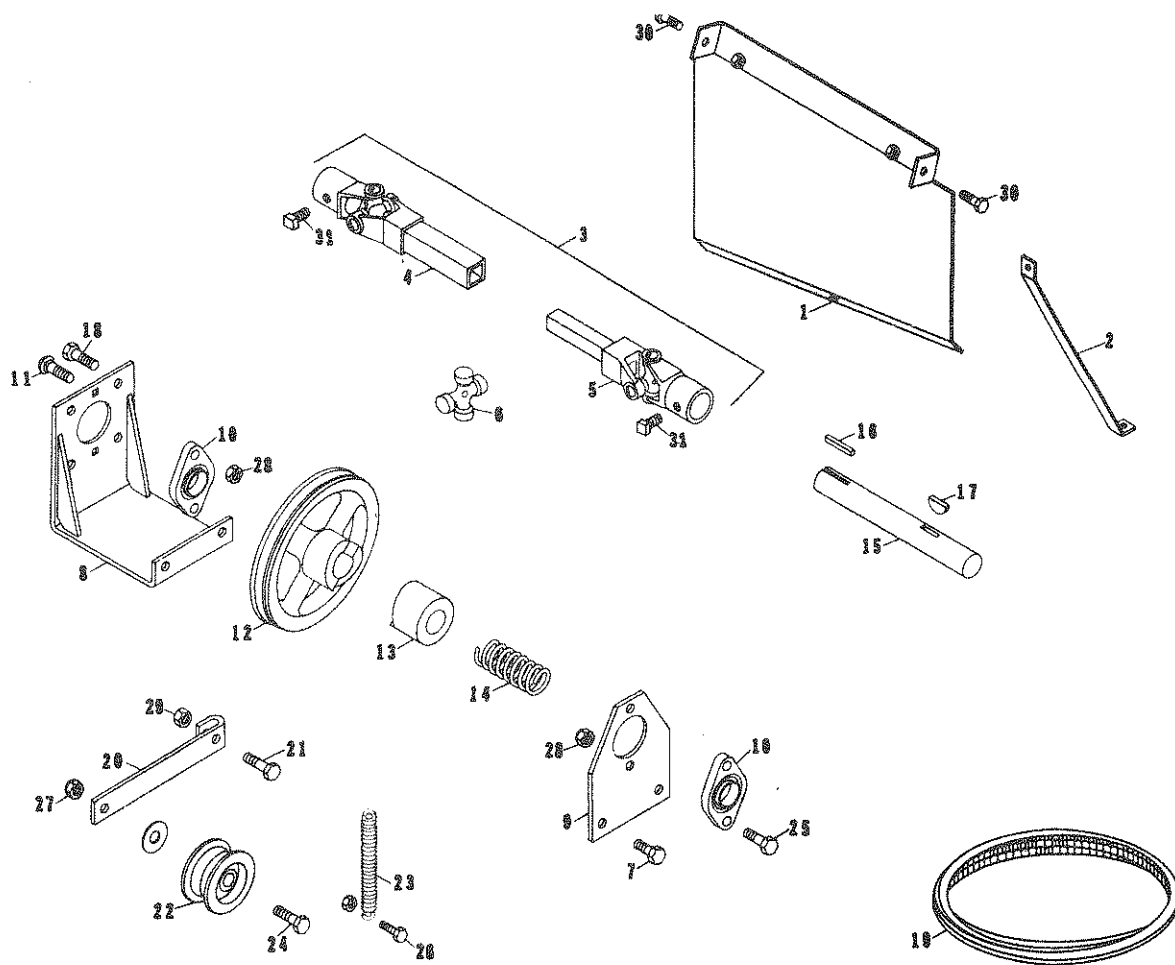
PLUNGER ASSEMBLY MODEL 330

REF. NO.	PART NO.	DESCRIPTION
1	F7765	Plunger roller rail, top L.H.
2	F7763	Plunger guide rail, top and bottom
3	PWB3751500	3/8" x 1-1/2" No. 3 plow bolt
4	SCC0000302	3/8" x 1" N.C. cap screw
5	F1537	Hard slide for roller plunger, 4 used
6	F7766	Hard slide mounting rail, L.H. top (Not used after 1979)
7	SCO000201	5/16" x 3/4" N.C. flat head, socket screw
8	SMF0002002	5/16" x 1" F.H. machine screw for plunger rail, 40 used
	SMF0002004	5/16" x 1-1/2" F.H. machine screw for plunger rail, 12 used
9	F7762	Plunger roller rail, L.H. bottom
10	F0000073	1/2" x 4" square head set screw, top rail, 2 used
	SQS5002500	1/2" x 2-1/2" square head set screw, bottom rail, 2 used
11	SQS7502500	3/4" x 2-1/2" square head set screw, plunger pin lock, 2 used
12	F1636	Roller for top of plunger
13	F8056	Adjusting pad for plunger face, right side, used on twine only
14	F8057	Adjusting pad for plunger face, center, 2 used, used on twine only
15	F8058	Adjusting pad for plunger face, left side, 16" x 22" chamber
	F8172	Adjusting pad for plunger face, left side, 17" x 22" chamber
16	PLG7837	Roller and slide mounting angle, L.H. bottom
17	SCC0000313	3/8" x 3-3/4" N.C. cap screw, 12 used
18	SCO199	5/16" x 5/16" allen head set screw, 4 used
19	F775	Roller for plunger, 4 used
20	PIN7831	Pin, plunger roller, 4 used
21	F986	Wiper, rear, 2 used
22	F774	Wiper, front, 2 used
23	SMF0001001	1/4" x 3/4" F.H. machine screw, 8 used
24	PLG7839	Roller mounting angle, R.H. rear
25	PLG7840	Roller mounting angle, R.H. front
26	F8357	Plunger frame only, 16" x 22", 1979
	F8358	Plunger frame only, 17" x 22", 1979
	PLG13361	Plunger frame only, 16" x 22", 1980-up
	PLG13059	Plunger frame only, 17" x 22", 1980-up
27	F7822	Wire and twine track block, bottom, 1977-up
28	F7439	Knife guide under feed opening
29	F299	Plunger slide, flat, upper R.H. side
30	F298	Plunger slide, flat, lower R.H. side
31	F7767	Plunger roller rail, R.H. bottom
32	WCT0007500	3/4" flat washer
33	WLK0000750	3/4" lock washer
34	F1441	Elbow, grease tube, 4 used
	F8312	Sleeve for F1441
35	F780	Grease tube, right rear, 36"
36	F781	Grease tube, left front, 14"
37	F779	Grease tube, left rear, 30"
38	F779	Grease tube, right front, 30"
39	F7735	Grommet, grease tube protector, 6 used
40	F7764	Plunger knife for 1979
	KNF11157	Plunger knife for 1980
	KNF13381	Long taper knife
41	F227	Bolt for plunger knife, 3 used
42	F1609	Knife, stationary with square holes
43	F1629	Bolt for F1609 knife, 4 used
44	F751	Shim for F1609 knife, 14 ga.
	F1512	Shim for F1609 knife, 20 ga.
45	F8165	Plunger complete, less knife, 16" x 22" chamber (1979); PLG0130580 (for 1981-up models)
	F8166	Plunger complete, less knife, 17" x 22" chamber (1979); PLG0130590 (for 1981-up models)
46	ZZ0000103	1/8" P.T. grease fitting
47	F8379	Bale chamber bottom
48	F7813	Liner ext. for bale chamber bottom, R.H., 1977-up
49	F7816	Liner ext. for bale chamber bottom, R.H. center, 1977-up
50	F7818	Liner ext. for bale chamber bottom, L.H. center, 1977-up
51	F7819	Liner ext. for bale chamber bottom, L.H., 1977-up
52	F7812	Liner for bale chamber side, R.H.
53	F7825	Liner for bale chamber side, L.H., 16" chamber
	F7826	Liner for bale chamber side, L.H., 17" chamber
54	NCE0003125	5/16" N.C. nut
55	WLK0000313	5/16" lock washer
56	WCT0003750	3/8" flat washer
57	WLK0000375	3/8" lock washer
58	NCE0007500	3/4" N.C. nut
59	NCG0005000	1/2" N.C. nut



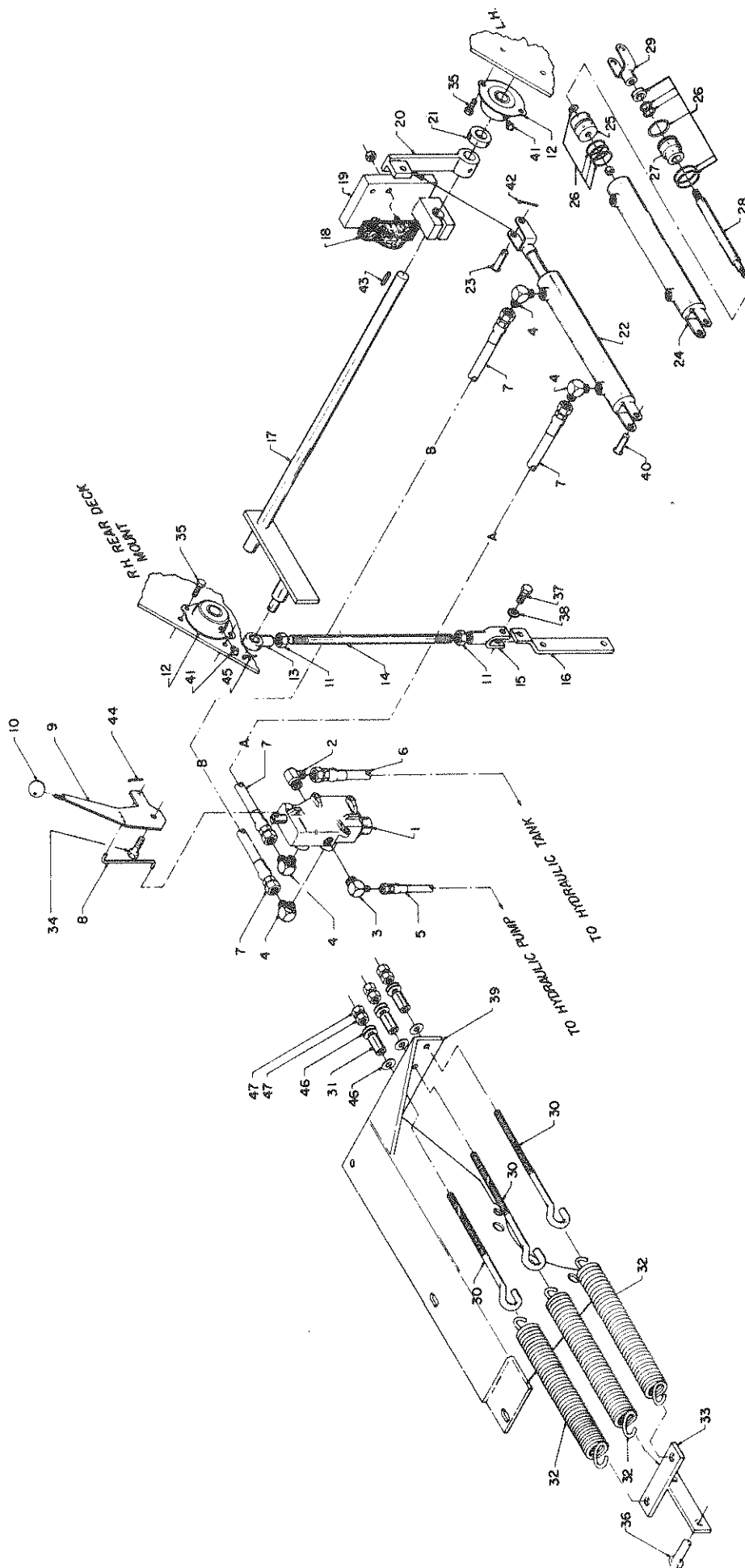
PICKUP CYLINDER ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7598	Roller for F7597 cam lever	22	PCY11744	Pickup frame
2	F7599	Cam lever only	23	F7732	Stripper, inside
3	F7597	Cam lever with roller, 6 used	24	F7734	Stripper, center, 17 used
4	F1226	Pickup finger, 6½" shank, 54 used	25	F7741	Stripper, outside
5	F101	Pickup finger guide pipe, 42 used	26	F7186	Tooth bar, 6 used
6	F7187	Tooth bar bearing, 12 used	27	F7382	Bearing, R.H., pickup mounting
7	F98	Pin, tooth bar, 6 used	28	SMR000202	5/16" x 1" R.H. machine screw
	F8102	Bearing, pickup shaft	29	F7730	Top stripper bar, formed
	F8382	Flangett with zerk, G72MSA	30	F7731	Pickup joint sheet
	F8381	Locking collar	31	F7156	Spring plate
	F8380	Bearing only for F8102, GRA106NPPBC4	32	F7154	Spring for pickup balance, 2 used
	F8383	Flangett, G72MSB	33	F96	Eyebolt for pickup balance spring, 2 used
8	F8113	Center brace for formed stripper bar	34	SCC0000508	½" x 2½" N.C. cap screw
9	F8103	Pickup shaft with flanges	35	SCC0020001	5/16" x ¾" N.C. cap screw
10	F100	Pickup finger guide, 60 used	36	SCC0000404	7/16" x 1½" N.C. cap screw
11	F7146	Skirt for fender	37	SFC0020001	5/16" x 2" N.F.H.T. cap screw
12	FEN6802	Fender extension	38	SCC0000207	5/16" x 2¼" N.C. cap screw
13	F7573	Fender, outside	39	SCC0000202	5/16" x 1" N.C. cap screw
14	F7148	Fender flare, outside	40	SMF0002002	5/16" x 1" C.S. machine screw
	F7355	Fender flare extension, outside	41	SMR0001000	¼" x ½" R.H. machine screw
15	F7193	Fender mounting clip, 4 used	42	F6088	Guide
16	F7180	Bottom stripper bar	43		¼" x 1¼" R.H. stove bolt
17	F7190	Pickup cam	44		¼" flat washer
18	F7572	Fender, inside	45	F6087	Pickup lift indicator rod
19	F7194	Pickup lift bracket	46	F6386	Bracket
20	F7151	Fender flare, inside	47	F6804	Clamp
	F7356	Fender flare extension, inside			
21	F7176	Bearing, L.H., pickup mounting	F7760		Pickup complete, less balance springs, lift bracket, and mounting bearings.



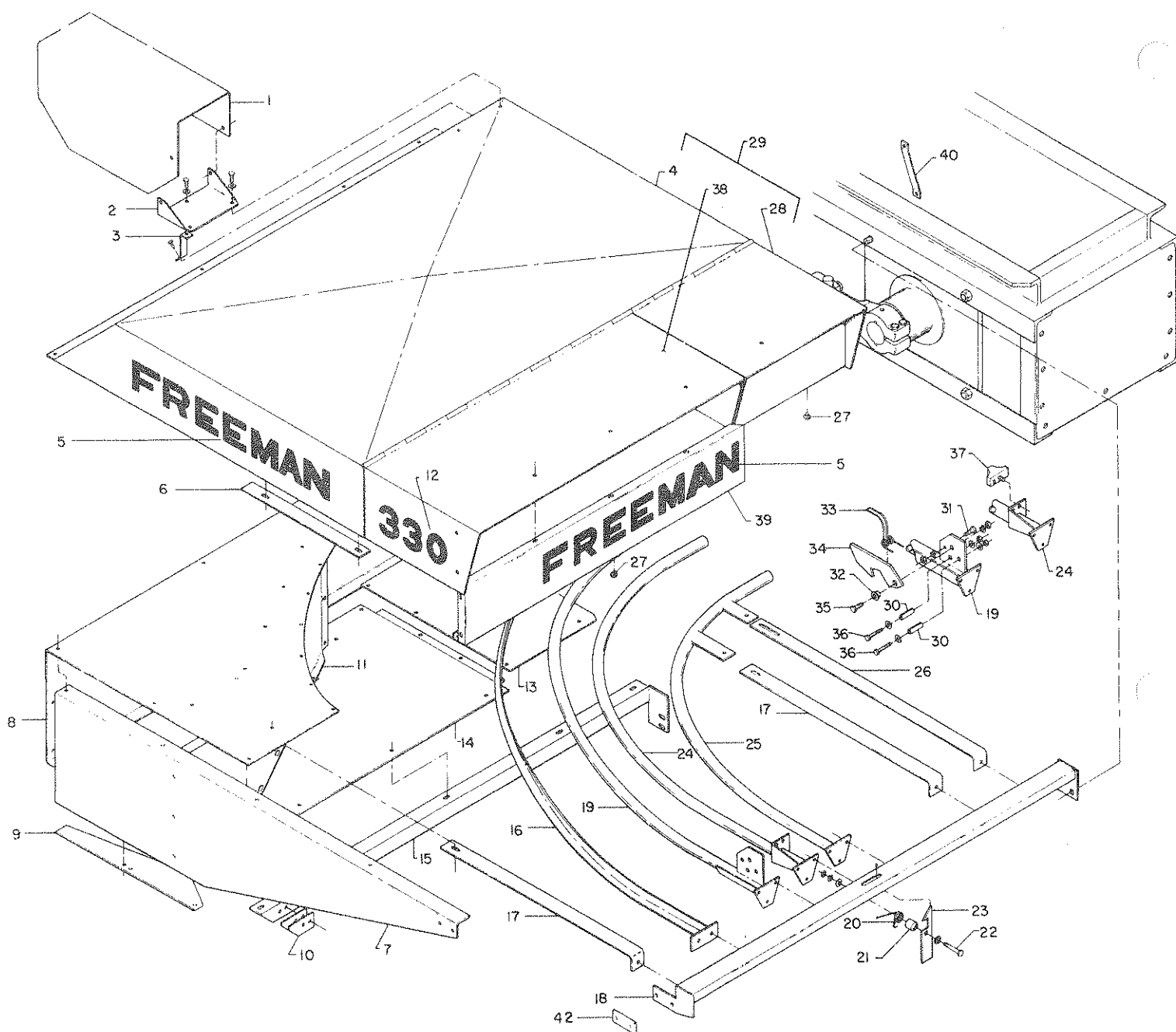
PICKUP DRIVE

REF. NO.	PART NO.	DESCRIPTION
1	F8162	Pickup drive shaft shield
2	F8163	Brace for pickup drive shaft shield
3	F8338	Universal drive shaft complete
4	F8336	Universal with rectangular tube
5	F8337	Universal with rectangular shaft
6	F8339	Universal joint repair kit
7	SCC0000302	3/8" x 1" N.C. cap screw, 2 used
8	F8090	Bearing mount bracket
9	F8091	Bearing mount plate
10	F7063	Bearing, 1-3/8"
11	PWB3751500	3/8" x 1 1/2" No. 3 plow bolt, 2 used
12	F8A	Pickup driven sheave
13	F7	Pickup clutch ring
14	F126	Pickup clutch spring
15	F8092	Pickup drive shaft
16	F122	Key, 1/4" x 1/4" x 2 1/2"
17	F83	Woodruff key, 3/8" x 1 1/4"
18	SCC0000504	1/2" x 1 1/2" N.C. cap screw, 4 used
19	F7535	Pickup drive belt, CX105
20	F7456	Pickup drive belt tightener bracket
21	SCC0000507	1/2" x 2 1/4" N.C. cap screw
22	F840	Idler pulley, pickup belt tightener
23	F129	Spring, pickup belt tightener
24	SCC0000508	1/2" x 2 1/2" N.C. cap screw
25	SCC0000304	3/8" x 1 1/2" N.C. cap screw
26	SCC0000204	5/16" x 1 1/2" N.C. cap screw
27	NCE0000500	1/2" N.C. fiber lock nut
28	NCE0000315	3/8" N.C. fiber lock nut
29	NCJ0005000	1/2" N.C. Jam nut
30	SCC0000202	5/16" x 1" N.C. cap screw
31	SQS3751000	3/8" x 1" N.C. square head set screw



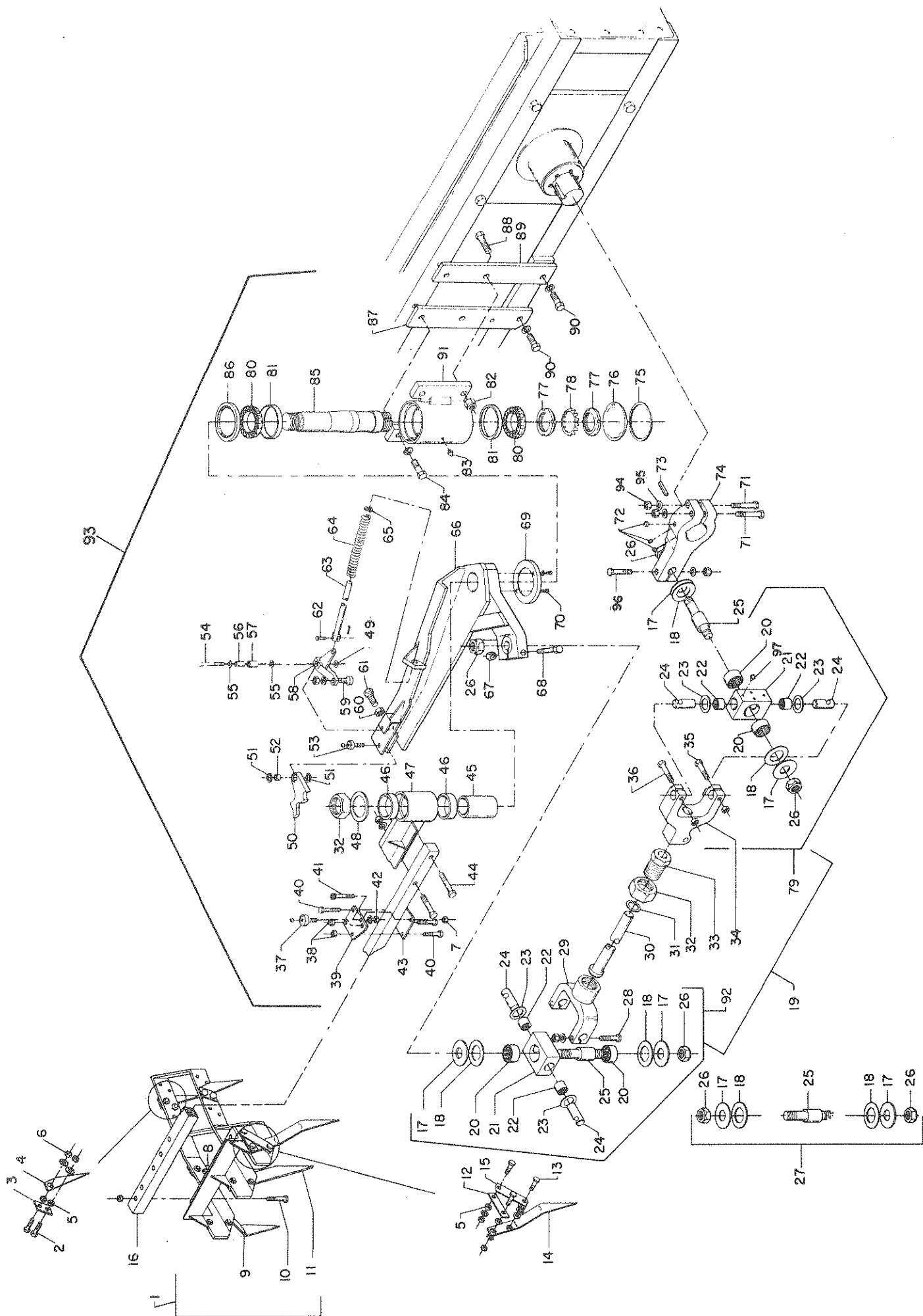
PICK UP LIFT

REF. NO.	PART NO.	DESCRIPTION
1	F6838	Hydraulic control valve, DV-024
2	F6635	3/8" J.I.C. 90° male elbow
3	F6719	1/4" J.I.C. 90° male elbow
4	F6638	3/8" J.I.C. 90° male elbow
5	F6687	1/4" hydraulic hose, w/J.I.C. female fittings, 105"
6	F6659	1/4" hydraulic hose, w/J.I.C. female fittings, 100"
7	F6720	1/4" hydraulic hose, w/J.I.C. female fittings, 41"
8	F6451	Link rod
9	F6018	Hydraulic pickup control lever
10	F5554	Knob for control lever
11	NFJ0005000	1/2" N.F. nut
12	F6723	Flange bearing, FAH16G triangle, 2 used
13	F6212	Ball rod end, 1/2"
14	F6706	Pickup lift rod
15	F6707	Clevis, pickup lift
16	F7194	Pickup lift bracket
17	F6708	Pickup lift shaft
18	F8264	Rubber bumper
19	F6710	Pickup lift shaft lever
20	F6711	Pickup lift cylinder lever
21	F5121	1" set collar
22	F6724	Hydraulic cylinder for pickup, WFC1500-6
23	F5049	1/2" x 1-1/4" clevis pin
24	F6725	Tube assembly only
25	F6726	Piston
26	F6727	Ring kit for F6724 cylinder
27	F6728	Cylinder head
28	F6729	Piston rod
29	F6730	Clevis
30	F96	Eye bolt for pickup balance spring, 3 used
31	F6410	Spacer bushing, 3 used
32	F7154	Spring for pickup balance, 3 used
33	F6712	Anchor plate pickup spring (adverse conduction pickup BKT11386)
34	SCC0020003	5/16" x 1-1/4" N.C. cap screw
35	SCC0000101	1/4" x 3/4" N.C. cap screw, 4 used
36	FT0000109	7/16" x 1-1/2" N.F. cap screw
37	SCC0000301	3/8" x 3/4" N.C. cap screw
38	WES0003750	3/8" star lock washer, external
39	F6832	Feeder house support, R.H.
40	PIN5001250	1/2" x 1-1/4" clevis pin
41	ZZ0000100	1/4" zerk
42	COT0000502	1/8" x 1" cotter key
43	ZZ0000406	1/4" x 1/4" x 1" key square key
44	COT0000301	3/32" x 3/4" cotter key
45	COT0000802	3/16" x 1-1/4" cotter key
46	WCT0000375	3/8" flat washer, 9 used
47	NCH0000375	3/8" NC nut, 9 used



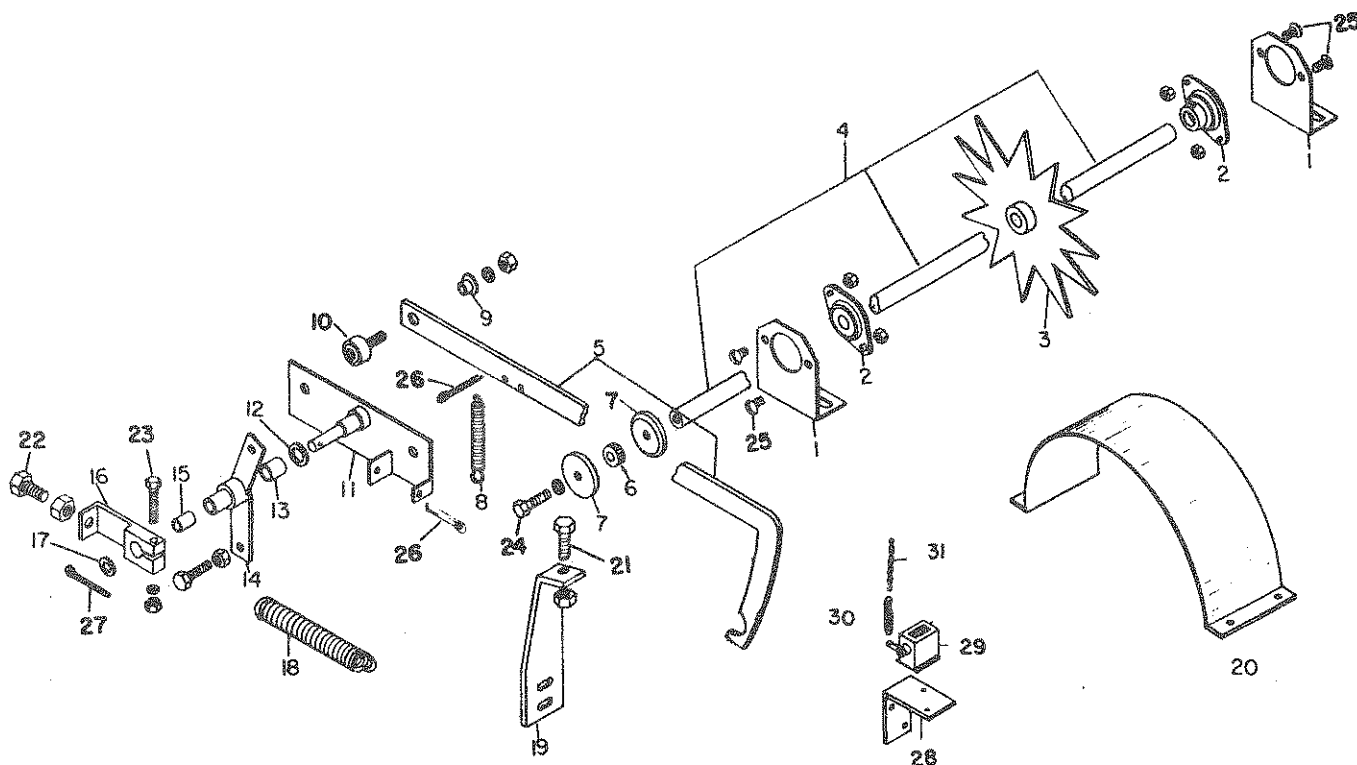
PICKUP FEED HOUSE—1981

REF. NO.	PART NO.	DESCRIPTION
1	F8375	Shield, right side knotter drive arm
2	F7579	Bracket, drive arm shield
3	F7654	Brace
4	SHD1188501	Shield over pickup, rear
5	FD7114	Freeman decal, red, 2 used
6	SHM7089	Shim
7	FH4907	Feed house and plate
8	FH7088	Feed house rear
9	F7714	Feed house bottom shim
10	F7394	Pickup stop
11	F7152	Feed house back shield
12	FD7116	Freeman decal
13	F7145	Feed house bottom wear plate
14	F7713	Feed house bottom
15	F7157	Angle brace for feed house bottom sheet
16	F7299	Guard angle
17	F7159	Hay hold down, 2 used
18	FH7118	Guard pipe support
19	F7472	Guard pipe, outside w/latch mounting plate
20	SRG7095	Latch spring
21	05-130	Ferrule
22	SCC0020008	5/16" x 2-1/2" N.C. cap screw
23	SHD7096	Hood latch
24	F8261	Guard pipe, center
25	F7164	Guard pipe, inside
26	F7160	Hay hold down, inside
27	BMP4243	Rubber bumper (2 used)
28	SHD11890	Shield over pickup front
29	SHD11885	Shield over pickup complete
30	F7275	Roll pin, 1/2" x 2", 2 used
31	F7239	Roll pin, 3/8" x 1-1/2"
32	F7276	Ferrule for F1563
33	F281	Spring latch
34	F1563	Catch for torque shaft
35	SCC0000404	7/16" x 1-1/2" N.C.H.T. cap screw
36	SCC0020008	5/16" x 2-1/2" N.C. cap screw
37	F8264	Rubber bumper
38	SHD1188500	Shield over pickup
39	SHD11893	Face shield over pickup
40	STR9762	Tie strap 200
	STR9761	Tie strap 330
41	SHD11885	Front & Rear Assembly (includes 4138)
42.	SPC13540	Spacer



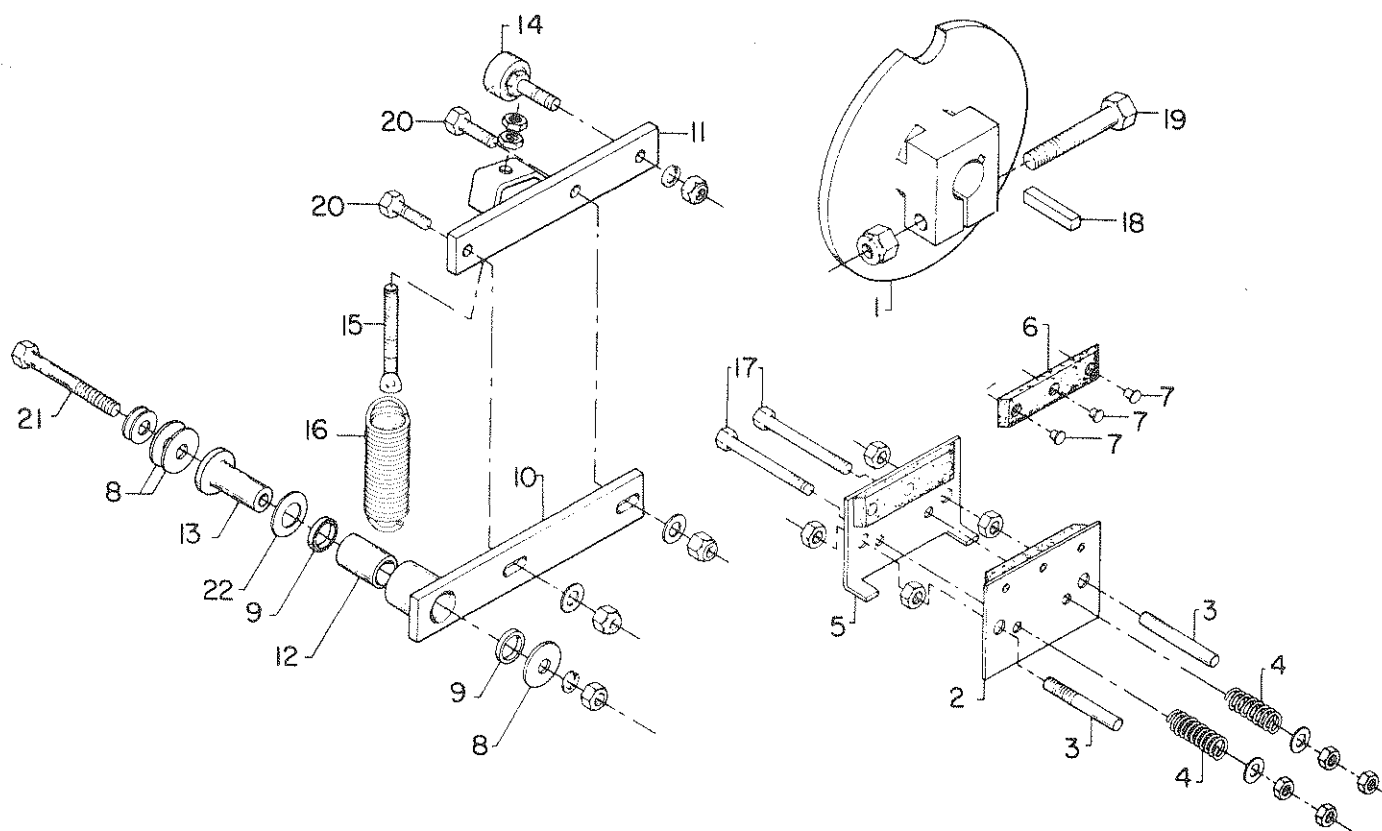
FEED ARM DRIVE, FEED ARM AND FEED FORK ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7966	Feed fork complete	50	F7604	Latch
	F8231	Feed fork frame only	51	F7610	Quad ring for F7604 latch
2	FT109	7/16" x 1 1/2" NFHT cap screw	52	F7607	Bushing for F7604 latch
3	F1195	Clip for tines	53	F7605	Latch hinge pin
4	F1603	Tine, leading, short, 2 used	54	F1559	Trip arm pin
5	F1193	Bushing and stop for tines	55	F1557	O ring, 2 used
6	NFH0004375	7/16" NF nut	56	F8262	Trip arm sleeve
7	NFE0003750	3/8" NF ESNA	57	F1556	Trip arm bushing
8	F1189	Tine, outside center	58	F7606	Trip arm
9	F7969	Tine, trailing, outside, 2 1/2" offset	59	F822	Cam follower for spring arm, CF1-S
10	SFC0000308	3/8" x 2 1/2" NFHT cap screw, 5 used	60	NCE0000625	5/8" NC nut
11	F7968	Tine, trailing, center	61	SCC0000705	5/8" x 1 1/4" N.C. cap screw
12	F7970	Strap for feed fork tine, inside	62	F1561	Trip arm spring rod clevis pin
13	SFC0000405	7/16" x 1 1/4" NFHT cap screw	63	F1643	Trip arm spring rod
14	F7967	Tine, trailing, inside, 1" offset	64	F8296	Trip arm spring
15	F7971	Strap for feed fork tine, outside	65	ZZ0000220	Machine bushing(as required) 3/4" x 10 Ga.
16	F7529	Torque shaft, 1 1/2"	66	F8233	Feed arm, with 1-1/8" hole
17	F8247	Washer, 1-1/8" x 3" x 8 ga.	67	NCE0000625	5/8" N.C. fiber lock nut
18	F8245	Hardened washer, 1 1/4" x 3" x .062"	68	SCC0000716	5/8" x 5" N.C. cap screw
	F8246	Hardened washer, 1 1/4" x 3" x .025"	69	F8136	Dust cap
19	F8260	Feed arm conn. rod assembly	70	SCC00000100	10-32 x 3/8" flat head socket cap screw
20	F8250	Bearing for block, B2816	71	SFC0000514	1/2" x 4" N.F.H.T. cap screw, 3 used
21	F8249	Bearing block with bearings, 2 used	72	STS5000500	1/2" x 1/2" hollow head set screw, 3 used
22	F8252	Bearing for block, B1816	73	ZZ425	Key, feed arm drive shaft, 5/8" x 5/8" x 2 1/4"
23	F248	1-1/8" x 14 ga. machinery bushing	74	CRA7072	Crank arm
	F249	1-1/8" x 18 ga. machinery bushing	75	F8130	Retaining ring, RR425
24	F8253	Pin, bearing	76	F8129	Plug cap, HP 4%
25	F8351	Crank pin only	77	F8131	Nut, bearing takeup, N-12, 2 used
26	NFX00011250	1-1/8" NF elastic stop jam nut	78	F8132	Lock washer, W 12
27	F8361	Crank pin with washers and nuts, complete	79	F8257	Yoke and bearing block assembly, less pin assembly
28	SFC0000408	7/16" x 2 1/2" NF cap screw	80	F8134	Bearing cone, JLM710949, 2 used
29	F8254	Swivel yoke only	81	F8133	Bearing cup, JLM710910, 2 used
30	F8258	Feed arm conn. rod only	82	NCE0000625	5/8" N.C. fiber lock nut, 2 used
31	ZZ0000207	1 1/4" x 14 ga. machinery bushing	83	F1661	Hydraulic shut-off fitting, No. 1940B
32	F8140	Jam nut, 2" - 12	84	SCC0000708	5/8" x 2 1/2" N.C. cap screw, 2 used
33	F8259	Swivel nut, feed arm shaft	85	F8126	Pivot shaft
34	F8256	Bearing block yoke	86	F8135	Oil seal, 55304
35	SFC0000407	7/16" x 2 1/4" N.F. cap screw	87	F8137	Pivot shaft strap, rear, 16" chamber
36	SCC0000710	5/8" x 3" N.C. cap screw		F8138	Pivot shaft strap, rear, 17" chamber
37	F4050	Latch roller	88	SCC0000708	5/8" x 2 1/2" N.C. cap screw, 2 used
38	NFE0003750	3/8" NF Fiber lock nut	89	F8185	Pivot shaft strap, front, 16" chamber
39	F7533	Roller plate		F8186	Pivot shaft strap, front, 17" chamber
40	F7534	Bolt, 3/8" x 2 1/2" NFHT	90	SCC0000705	5/8" x 1 1/4" N.C. cap screw, 2 used
41	SCO0000309	3/8" x 2 1/4" NC hollow head cap screw	91	F8128	Feed arm bearing housing with bearing cups
42	NFE0005000	1/2" NF nut			Swivel yoke and bearing assembly, less pin assembly
43	F7532	Bottom plate	92	F8255	Feed arm pivot shaft assembly, (Ref. 16, 26, 32, 37-70, 75-91)
44	F1673	1/2" x 3" NF grade 8 cap screw			1/2" high nut
45	F8139	Pivot shaft sleeve			1/2" structural washer
46	F8141	Bushing for torque shaft bearing			5/8" x 3 1/2" N.F. cap screw
47	F8127	Torque shaft bearing with bushing			1/4" - 28 zerk, 1641B
48	F8187	Pivot shaft washer, 2-5/8" x 3 1/2" x 14 ga.	94	NHF0005000	
	F8334	Pivot shaft washer, 2-5/8" x 3 1/2" x 20 ga.	95	WAS104	
49	F8315	Washer, 1/2" x 7/8" x .030"	96	SFC0000712	
			97	ZZ100	



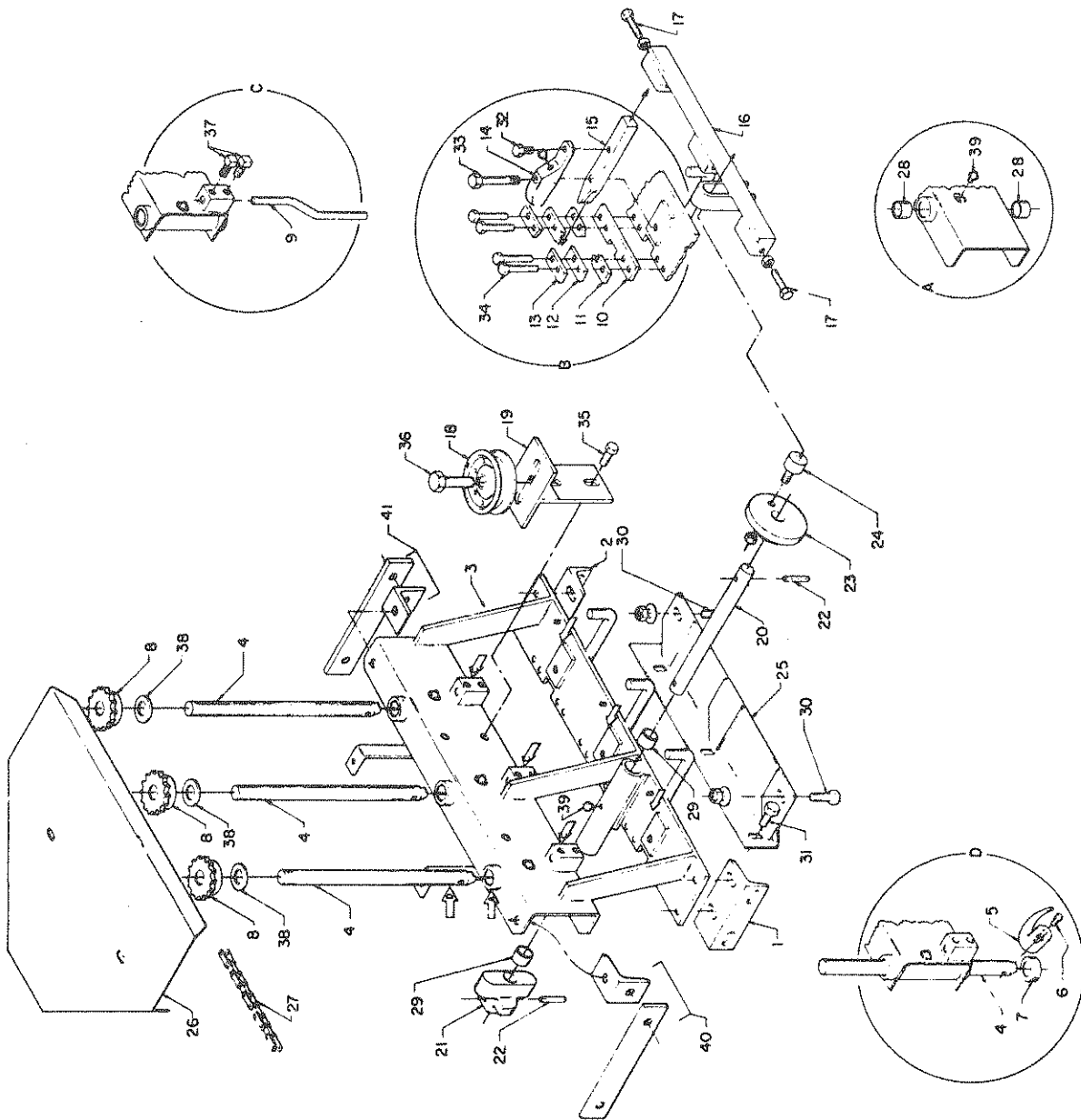
KNOTTER TRIP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F1617	Meter wheel shaft bracket, 2 used	17	ZZ0000210	1/2" x 7/8" - 14 ga. machine bushing
2	F1618	Meter wheel shaft bearing complete, 2 used	18	F1517	Trip spring
	F1619	Bearing only, RA012NPPB	19	F1632	Meter trip bar stop with bolt
	F1889	Flangett only, 47MST	20	F1608	Shield for meter wheel
	F1890	Locking collar only, S1012K	21	SCC0000505	1/2" x 1 1/4" N.C. cap screw, trip bar stop
3	F1531	Meter wheel, 10"	22	SCC0000503	1/2" x 1 1/4" N.C. cap screw, clutch stop
4	F8022	Meter wheel shaft	23	SCC0000206	5/16" x 2" N.C. cap screw, clutch stop clamp
5	F1686	Meter trip bar	24	SCC0000303	3/8" x 1 1/4" N.C. cap screw, knurled roller and washer
6	F1687	Knurled friction disc	25	SMT0000201	5/16" x 3/4" NCBH machine screw, bearing to bracket
7	F8023	Guide washer	26	COT0000800	3/16" x 3/4" cotter key
8	F278	Spring	27	COT0000502	1/8" x 1" cotter key
9	F440	Ferrule	28	F7391	Bale counter mounting angle
10	F1572	Cam follower bearing	29	F304	Bale counter, Veeder Root
11	F1513	Knotter trip mount		F635	Arm w/screw for F304
12	ZZ0000220	3/4" x 1 1/4" - 10 ga. machine bushing		F636	Reset knob for F304
13	F7227	Bushing, 3/4" x 7/8" x 3/4" oilite	30	F638	Spring, bale counter
14	F1514	Reset lever	31	F637	Chain, bale counter
15	F1568	Bushing, rest lever, 1/2" x 5/8" x 1" oilite			
16	F1515	Clutch stop lever			



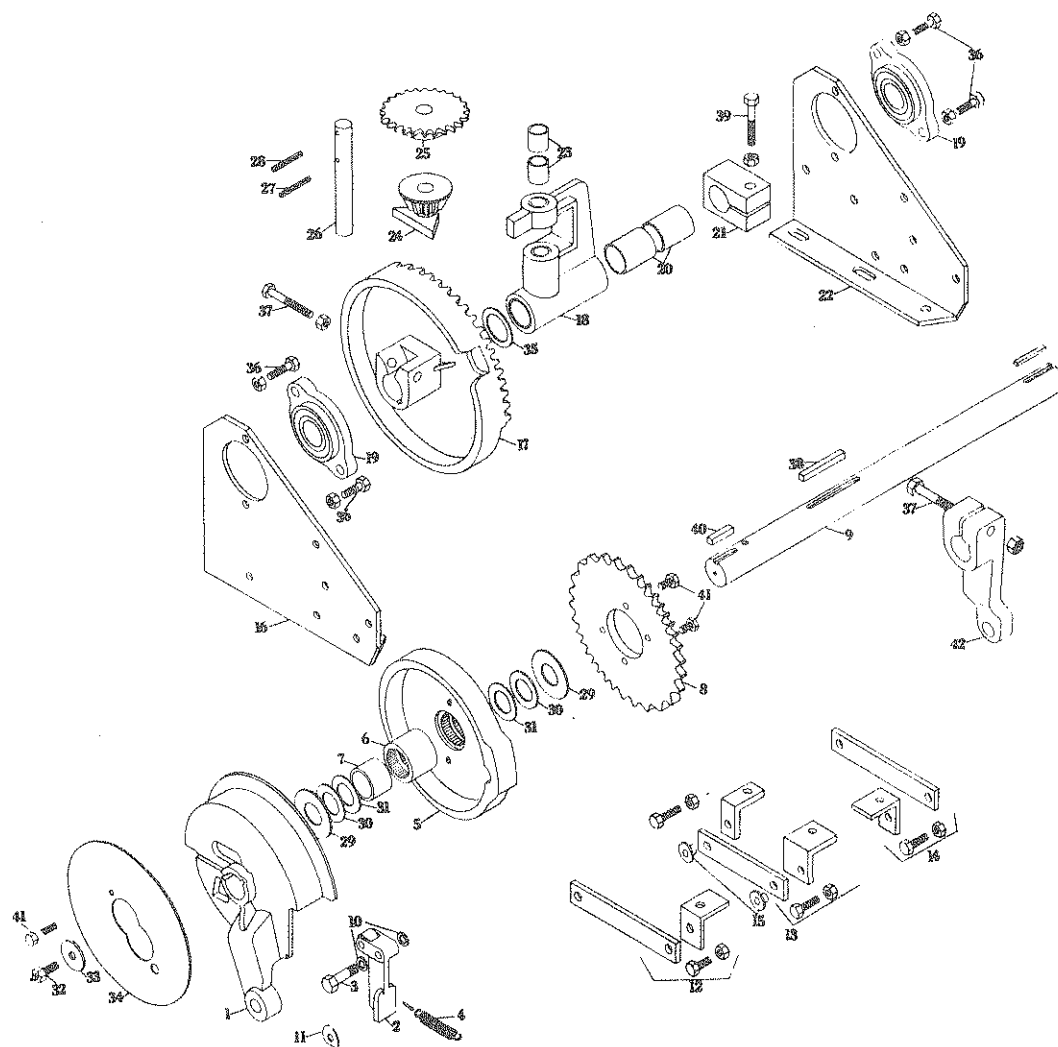
KNOTTER BRAKE ASSEMBLY

REF. PART NO.	NO.	DESCRIPTION
1	F7528	Brake disc with hard notch, 1-3/8"
2	F7450	Outside brake plate with lining
3	F7451	Brake plate stud, 2 used
4	F7453	Brake plate spring, 2 used
5	F7449	Inside brake plate with lining
6	F7454	Brake lining with rivets, 2 used
7	RIV0000106	Rivets for brake lining, 6 used
8	F246	Saddle lever washer
9	F7587	Seal for saddle lever anchor, 63123 Victor
10	F7561	Saddle lever lower half with bushing
11	F7560	Saddle lever upper half with spring anchor
12	F7586	Bushing for saddle lever, 3/8" x 1" x 1 1/2"
13	F7585	Saddle lever sleeve
14	F1572	Cam follower, saddle lever
15	F7448	Saddle lever spring eyebolt
16	F7559	Saddle lever spring
17	F7452	Brake plate bolt, 1/4" x 3 1/2" NC
18	F7904	3/8" x 3/8" x 2" key for brake disc
19	SCC0000511	1/2" x 3 1/4" NC cap screw w/fibre
	NCE0000500	1/2" NC ESNA nut
20	SCC0000203	5/16" x 1 1/4" NC cap screw w/fibre lock
	NCE0000312	5/16" NC ESNA nut
21	SCC0000312	3/8" x 3 1/2" NC cap screw w/fibre lock
	NCE0000375	3/8" NC ESNA nut
22	F802	Mach. washer



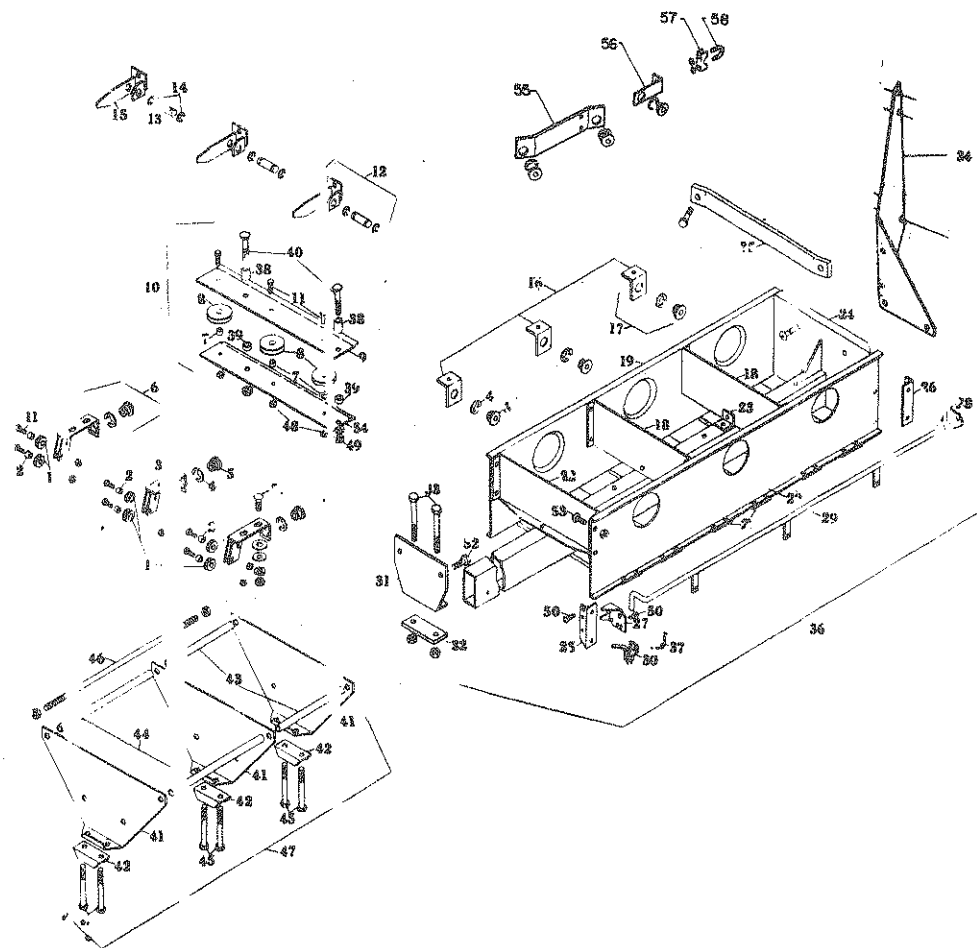
WIRE KNOTTER 1980

REF. NO.	PART NO.	DESCRIPTION
1	F7062	Knotter mounting angle, L.H.
2	F7065	Knotter mounting angle, R.H.
3	F7793	Twister and shuttle bar frame
4	F7089	Twister shaft
5	F4046	Twister hook
6	F7248	Twister hook bolt
7	F172	Set collar, ¾"
8	F4024	Sprocket, twister shaft, 15T
9	F7318	Wire holder rod
10	F7087	Wire knife
11	F7086	Gripper spacer, bottom
12	F7085	Wire gripper
13	F7084	Gripper top plate
14	KNT11276	Wire divider
15	F7313	Wire gripper tongue
16	F7792	Shuttle bar with adjusting screws
17	F7081	Shuttle bar adjusting screws
18	F7330	Chain tightener pulley
19	F7329	Chain tightener pulley bracket
20	F7077	Cam shaft
	NOT SHOWN	
	Set of guages for adjusting gripper blocks	
	F7511	Block
	F7392	Blade
	F7512	Blade and block set.
21	F7075	Shuttle bar drive cam
22	F7076	Roll pin, ¼" x 1½"
23	F7078	Shuttle bar crank flange
24	F7079	Cam follower
25	F7794	Upper wire guide bracket
26	SHD7494	Shield
27	F7796	Twister drive chain, 77P No. 40
28	F7227	Bushing, twister shaft
29	F7227	Bushing, cam shaft
30	SCC0000303	3/8" x 1½" N.C. cap screw
31	SCC0000302	3/8" x 1" N.C. cap screw
32	SCC0000201	5/16" x ¾" N.C. cap screw
33	SFC0000308	3/8" x 2½" NFHT cap screw
34	SFC0000205	5/16" x 1½" NFHT cap screw
35	SCC0000302	3/8" x 1" N.C. cap screw
36	SCC0000506	½" x 2" N.C. cap screw
37	SQS3750750	3/8" x ¾" N.C. square head set screw
38	ZZ0000220	Washer, 10 ga., ¾"
39	ZZ0000109	Zerk
40	F7346	Brace w/angle L.H.
41	F7345	Brace w/angle R.H.



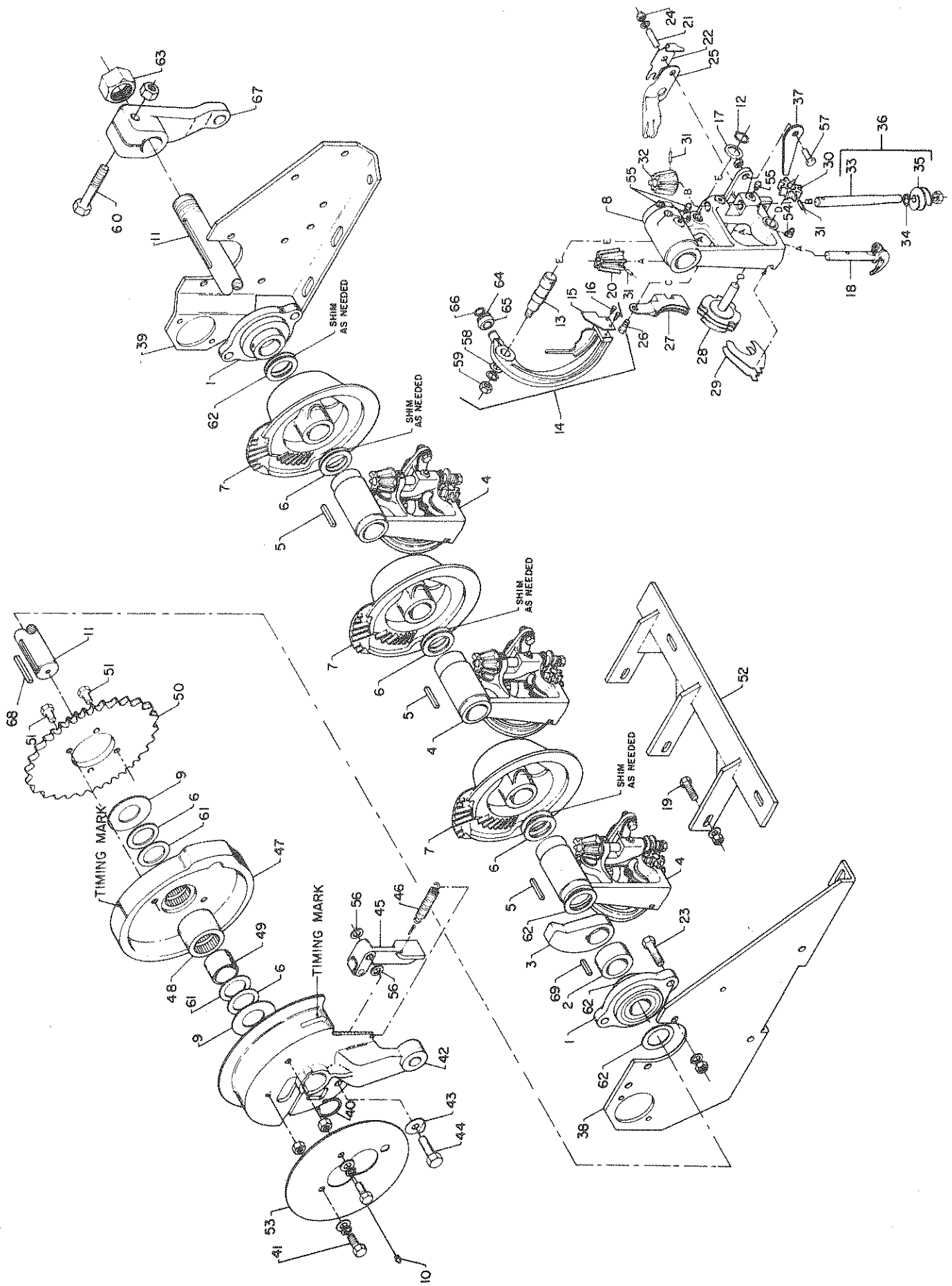
WIRE KNOTTER 1980

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7519	Clutch w/pawl, 1-3/8"	23	F7247	Bushing for F7072 frame, 7/8" x 1" x 1"
2	F1622	Clutch pawl	24	F7431	Pinion
3	F1633	Clutch pawl pin	25	F7257	Twister drive sprocket, 40B25
4	F4115	Spring, clutch pawl	26	F7069	Pinion shaft
5	F4133	Notched clutch disc with F4134 bearing, 1-3/8"	27	F7076	Roll pin, pinion to shaft, 1/4" x 1 1/2"
6	F4134	Bearing for F4133 disc	28	F4030	Roll pin, sprocket to shaft, 1/4" x 2"
7	F4135	Inner race for F4134 bearing	29	F4136	Hardened washer, 1-3/8" I.D., 16 ga.
8	F755	Clutch sprocket (32T- no. 60)	30	F4159	Knotter shaft spacer washer, 10 ga.
9	F7456	Knotter shaft	31	F4161	Knotter shaft spacer washer, 18 ga.
10	F1623	Washer, 7/16" I.D. x 7/8" O.D. x .025"	32	F1576	Adapter with 1645B zerk, end of knotter shaft
11	F1620	Clutch pawl pin lock	33	F246	Knotter shaft end washer, L.H.
12	F7349	Brace w/angle, L.H.	34	F7987	Shield for knotter clutch
13	F7346	Brace w/angle, center	35	F4159	Washer spacer, 10 ga., 1-3/8" I.D.
14	F7345	Brace w/angle, R.H.		F4160	Washer spacer, 14 ga., 1-3/8" I.D.
15	F440	Ferrule for F7346 brace		F4161	Washer spacer, 18 ga., 1-3/8" I.D.
16	F7571	Knotter mount, L.H.	36	SCC0000304	3/8" x 1 1/2" N.C. cap screw
17	F7432	Intermittent gear	37	SCC0000510	1/2" x 3" N.C. cap screw
18	F7072	Pinion frame	38	ZZ0000404	3/8" x 3/8" x 2 1/2" key
19	F7063	Bearing, knotter shaft, 2 used	39	SCC0000509	1/2" x 2 1/4" N.C. cap screw
20	F4137	Bushing for F7072 frame, 1-3/8" x 1 1/2" x 2"	40	F7904	3/8" x 3/8" x 2" key
21	F4138	Clamp collar	41	SCC0000302	3/8" x 1" N.C. cap screw
22	F7570	Knotter mount, R.H.	42	F7461	Needle yoke drive arm
				F7980	Wire knotter complete with clutch & brake



WIRE BOX AND WIRE GUIDES — 1980

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F4014	Roller for wire guide and needle	31	BKT7235	Wire box mounting bracket
2	F4015	Bushing for F4014 roller	32	F7556	Bottom support plate
3	F4222	Wire guide frame only (lower rear)	33		Bolt with nut 1/2" x 5 1/2" N.C. cap screw
4	F857	Snap ring for F856 bushing	34	BKT2797	Wire box mounting bracket, R.H.
5	F856	Wire guide bushing	35	F6731	Wire box bracket, R.H.
6	F4205	Wire guide complete, lower rear	36	F7515	6 compartment wire box complete with braces and harness
7	F4068	Bushing for F4067 roller	37	F4210	Spring for wire alarm rod
8	F4067	Roller, lower front wire guide	38	F8175	Spacer, 1 1/4"
9	F8173	Wire guide bracket, top bracket	39	F8176	Spacer, 13/32"
10	F8174	Wire guide complete, lower front	40		3/8" x 3" No. 3 plow bolt, 2 used
11		Bolt with lock nut, 1/4" x 1" N.C. cap screw, 3 used	41	F6317	Wire carrier end plate
12	F4203	Upper wire guide complete with pin	42	F6318	Wire carrier clamp
13	F4204	Upper wire guide wear pin	43	F7231	Pipe spacer, wire carrier, short
14	F5159	Snap ring for wear pin	44	F7232	Pipe spacer, wire carrier, long
15	F4225	Upper wire guide, bracket only	45		3/8" x 5" N.C. cap screw
16	F4163	Wire guide bracket, rear	46	F7230	Stay bolt, wire carrier
17	F4224	Wire guide bracket complete with bushing	47	F4228	Wire carrier complete
18	F7637	Wire box divider	48		1/4" N.C. fiber lock nut
19	F7638	Wire box side, front	49		3/8" N.C. fiber lock nut
20	F7639	Wire box side, rear	50		1/4" x 1/2" machine screw
21	F7640	Wire box bottom slats	51		3/8" x 1 1/2" N.C. carriage bolt
22	F7641	Wire box end, left	52		1/2" x 3/4" N.C. cap screw
23	F7642	Wire box divider angle	53		5/16" x 3/4" machine screw
24	F7643	Wire box base with end plate	54	F8311	Wire guide, bottom bracket
25	F7644	Angle for wire alarm mounting bracket, L.H.	55	BKT8056	Wire guide bracket, 78-
26	F7645	Angle for wire alarm mounting bracket, R.H.	56	F6314	Wire guide bracket, -77
27	F4191	Mounting bracket for wire alarm rod, L.H.	57	F6322	Tube clamp, -77
28	F4190	Mounting bracket for wire alarm rod, R.H.	58	F6321	Tube clamp "U" bolt, -77
29	F7608	Rod for wire alarm			
30	F946	Switch only for wire alarm			



TWINE KNOTTER

REF. NO.	PART NO.	DESCRIPTION
1	F7063	Knotter shaft bearing, 1-3/8"
2	F99	1-3/8" set collar
3	CAM7180	Twine finger drive cam
4	F8053	Knotter frame complete
5	F4104	Key, 3/8" x 3/8" x 1 1/2", cam gear
6	F4159	Knotter shaft spacer washer, 10 ga.
7	F7942	Knotter cam gear
8	F7943	Knotter frame only
9	F4136	Hardened washer, 1-3/8" I.D., 16 ga.
10		1/8" P.T. straight grease fitting, No. 1710B
11	F8370	Knotter shaft, adjustable, 330T
12	F7976	Snap ring for knife arm pin
13	F7884	Knife arm pin
14	F8050	Knife arm complete
15	F8049	Twine knife
16	F7859	Twine knife screw
17	F7860	Knife arm washer
18	F7861	Knotter bill hook
	F8070	Trigger for F7861 knotter bill hook
	F8071	Pin for F8070 trigger
	F8068	Knotter bill hook pinion spacer washer, .020"
	F8069	Knotter bill hook pinion spacer washer, .035"
19		3/8" x 1 1/4" N.C. cap screw
20	F7862	Pinion, knotter hook
21	F7948	Knotter hook cam adjusting screw
22	F7947	Knotter hook cam adjusting spring
23		7/16" x 1 1/2" N.F. cap screw
24	F7949	Knotter hook cam adjusting screw nut
25	F8051	Knotter hook cam
26	F7867	Twine holder bolt
27	F7868	Twine holder
28	F7869	Twine disc
29	F7870	Twine disc cleaner
30	F7871	Pinion, twine holder disc
31	F7872	Roll pin
32	F7873	Pinion, knotter worm
33	F7874	Knotter worm shaft
34	F1680	Washer, Knotter worm shaft, 28 ga.
	F657	Washer, Knotter worm shaft, 10 ga.
	F658	Washer, Knotter worm shaft, 14 ga.
	F659	Washer, Knotter worm shaft, 18 ga.

REF. NO.	PART NO.	DESCRIPTION
35	F7875	Knotter worm only
36	F7876	Knotter worm and shaft complete
37	F8052	Twine holder spring, 3 used
38	F8369	Twine knotter mount, L.H.
39	F8368	Twine knotter mount, R.H.
40	F7988	Snap ring, No. 5160-137
41		3/8" x 1" N.C. cap screw, 2 used
42	F7519	Clutch w/pawl
43	F1620	Clutch pawl pin lock
44	F1633	Clutch pawl pin
45	F1622	Clutch pawl
46	F4115	Spring, clutch pawl
47	F4133	Notched clutch disc w/F4134 bearing
48	F4134	Bearing
49	F4135	Inner race
50	F755	Sprocket, knotter clutch, 60A32
51		3/8" x 1" N.C. cap screw
52	F8371	Knotter head anchor
53	F7987	Shield for knotter clutch
54	F7882	Zerk, 90°
55	F7883	Zerk, straight
56	F1623	Washer, clutch pawl
57		3/8" x 1" cap screw
58	F7892	Knife arm shaft washer
59	F7893	Knife arm shaft nut
60		1/2" x 3" N.C. cap screw
61	F4161	Knotter shaft spacer washer, 18 ga.
62	F4160	Knotter shaft spacer washer, 14 ga.
63		1-3/8" N.F. elastic stop jam nut
64	F8280	Washer
65	F8274	Roller
66	F8275	Snap ring
67	F7461	Needle yoke drive arm
68	F7904	Key, 3/8" x 3/8" x 2"
69	F8054	Key, 3/8" x 3/8" x 3/4"

SHIMS AS NEEDED

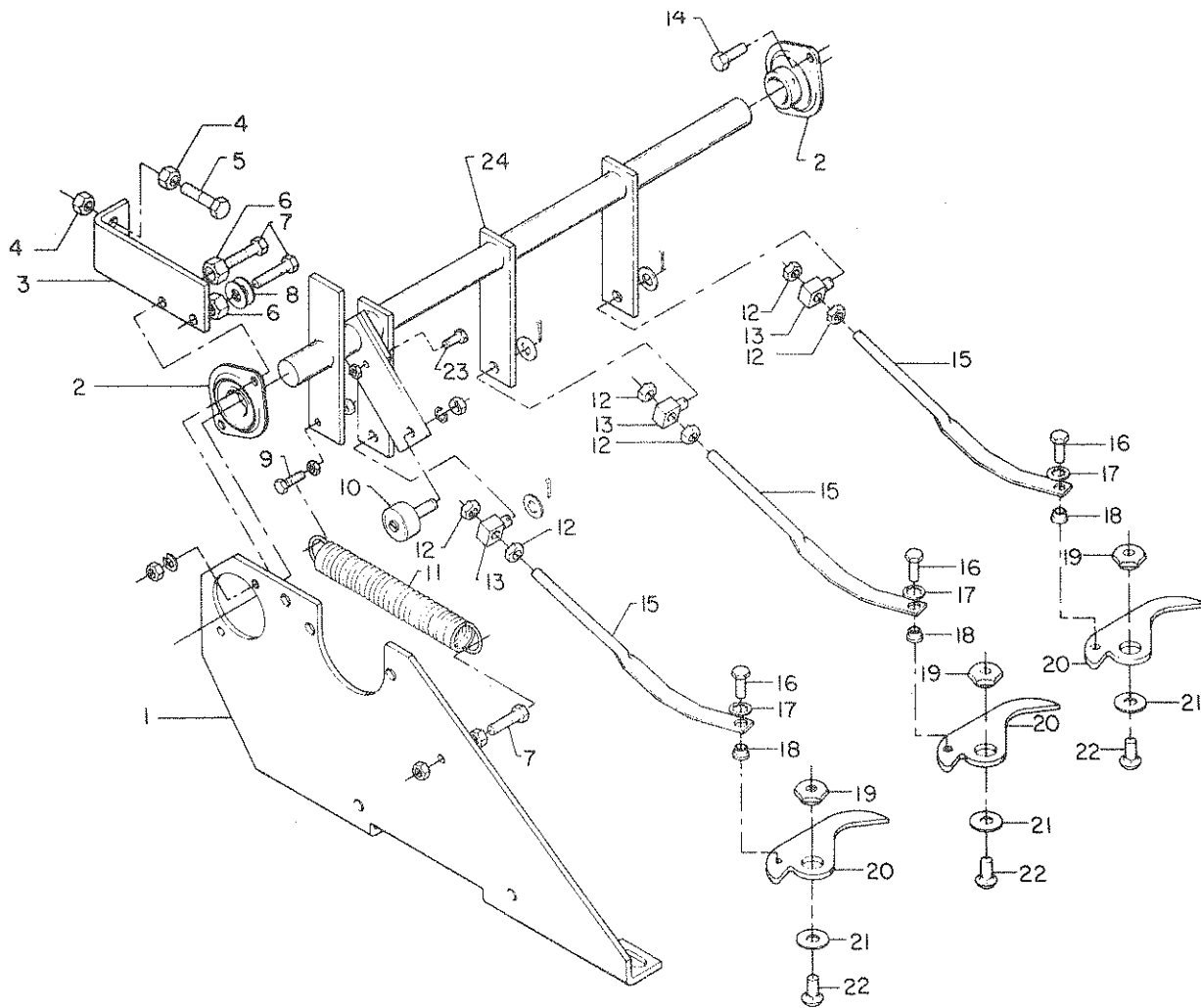
F7977	Knotter shaft spacer, .010"
F7978	Knotter shaft spacer, .005"
TKN7130	Twine knotter assembly complete with mounts, clutch assembly and brake
TKN7131	Twine knotter shaft assembly with clutch and brake disc

SPLIT-TWINE KNOTTER 330

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7063	Knotter shaft bearing, 1 3/8"	36	F7876	Knotter worm and shaft complete
2	F99	1-3/8" set collar	37	F8052	Twine holder spring, 3 used
3	CAM7180	Twine finger drive cam	38	F8369	Twine knotter mount, L.H.
4	KNT6003	Split Knotter frame complete	39	F8368	Twine knotter mount, R.H.
5	F4104	Key, 3/8" x 3/8" x 1 1/2", cam gear	40	F7988	Snap ring, No. 5160-137
6	F4159	Knotter shaft spacer washer, 10 ga.	41	SCC0000302	3/8" x 1" N.C. cap screw, 2 used
7	F7942	Knotter cam gear	42	F7519	Clutch w/pawl
8	KNT0060030	Split knotter frame only	43	F1620	Clutch pawl pin lock
9	F4136	Hardened washer, 1 3/8" I.D., 16 ga.	44	F1633	Clutch pawl pin
10	ZZ0000103	1/8" P.T. straight grease fitting, No. 1710B	45	F1622	Clutch pawl
11	F8370	Knotter shaft, adjustable	46	F4115	Spring, clutch pawl
12	F7976	Snap ring for knife arm pin	47	F4133	Notched clutch disc w/F4134 bearing
13	F7884	Knife arm pin	48	F4134	Bearing
14	F8050	Knife arm complete	49	F4135	Inner race
15	F8049	Twine knife	50	F755	Sprocket, knotter clutch, 60A32
16	F7859	Twine knife screw	51	SCC0000302	3/8" x 1" N.C. cap screw
17	F7860	Knife arm washer	52	F8371	Knotter head anchor
18	F7861	Knotter bill hook	53	F7987	Shield for knotter clutch
	F8070	Trigger for F7861 knotter bill hook	54	F7882	Zerk, 90°
	F8071	Pin for F8070 trigger	55	F7883	Zerk, straight
	F8068	Knotter bill hook pinion spacer washer .020"	56	F1623	Washer, clutch pawl
	F8069	Knotter bill hook pinion spacer washer, .035"	57	SCC0000302	3/8" x 1" cap screw
19	SCC0000303	3/8" x 1 1/2" N.C. cap screw	58	F7892	Knife arm shaft washer
20	F7862	Pinion, knotter hook	59	F7893	Knife arm shaft nut
21	F7948	Knotter hook cam adjusting screw	60	SCC0000510	1/2" x 3" N.C. cap screw
22	F7947	Knotter hook cam adjusting spring	61	F4161	Knotter shaft spacer washer, 18 ga.
23	FT0000109	7/16" x 1 1/2" N.F. cap screw	62	F4160	Knotter shaft spacer washer, 14 ga.
24	F7949	Knotter hook cam adjusting screw nut	63	NFJ0013750	1-3/8" N.F. elastic stop jam nut
25	F8051	Knotter hook cam	64	F8280	Washer
26	F7867	Twine holder bolt	65	F8274	Roller
27	F7868	Twine holder	66	F8275	Snap ring
28	F7869	Twine disc	67	F7461	Needle yoke drive arm
29	KNT006012	Twine disc cleaner	68	F7904	Key, 3/8" x 3/8" x 2"
30	F7871	Pinion, twine holder disc	69	F8054	Key, 3/8" x 3/8" x 3/4"
31	F7872	Roll pin	70		Pin
32	F7873	Pinion, knotter worm	71	SCC0000202	5/16" x 1" NC HTCS Cap screw (2 used)
33	F7874	Knotter worm shaft	72	WLK0003125	5/16" Lock washer (2 used)
34	F1680	Washer, Knotter worm shaft, 28 ga.	73	KNT5321481	Roll pin
	F657	Washer, Knotter worm shaft, 10 ga.			
	F658	Washer, Knotter worm shaft, 14 ga.			
	F659	Washer, Knotter worm shaft, 18 ga.			
35	F7875	Knotter worm only			

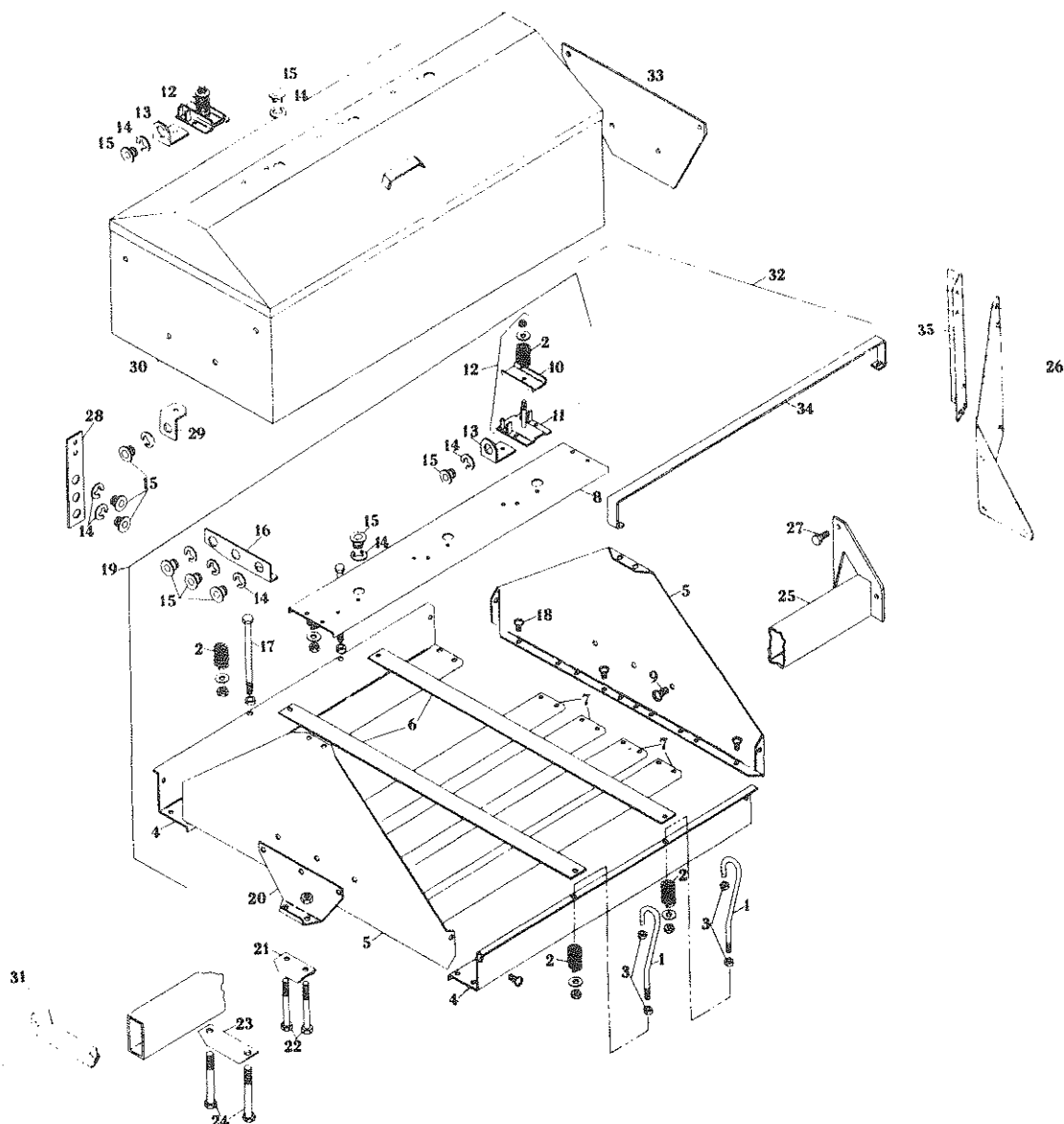
SHIMS AS NEEDED:

F7977	Knotter shaft spacer, .010"
F7978	Knotter shaft spacer, .005"



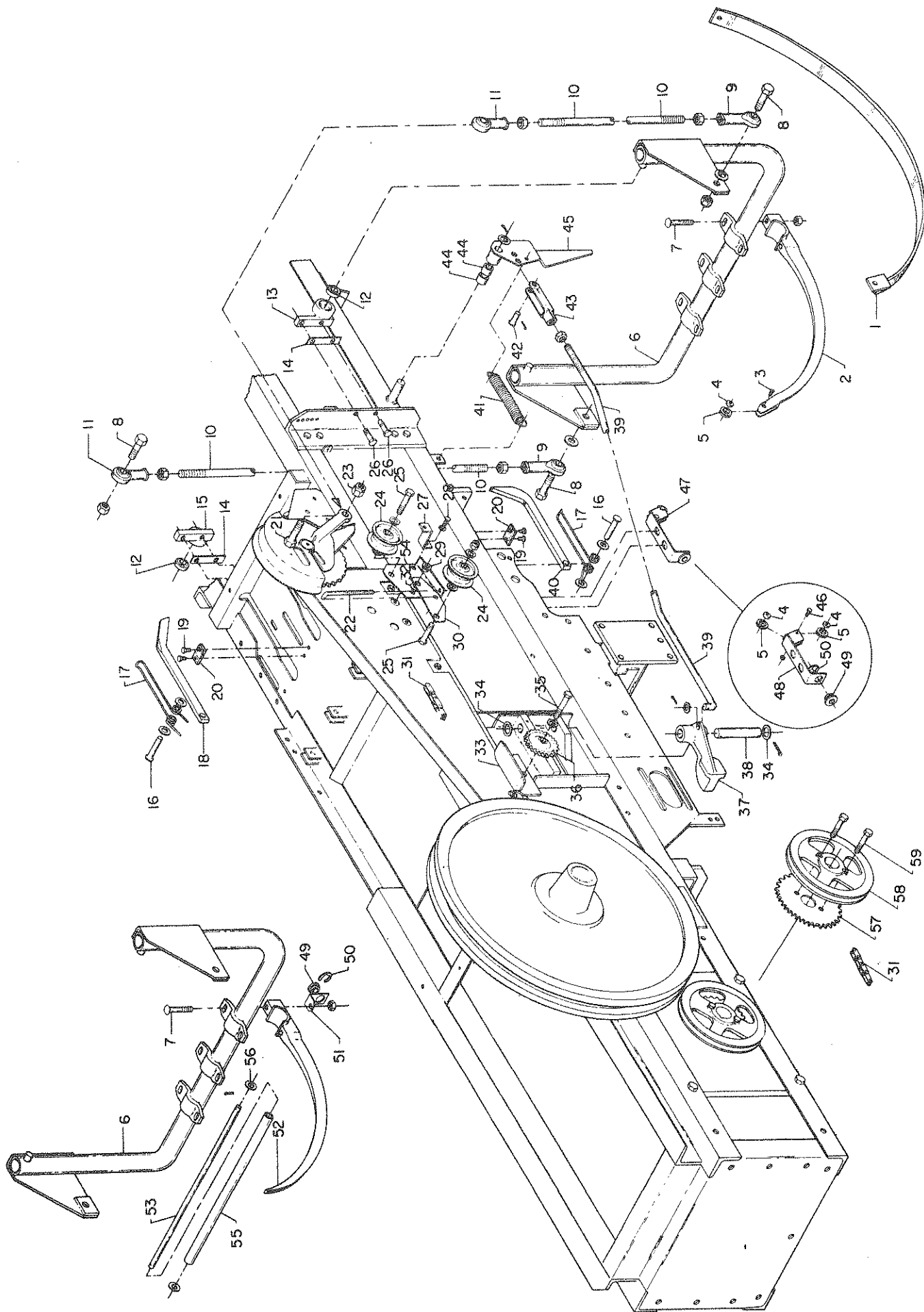
TWINE FINGER DRIVE

REF. NO.	PART NO.	DESCRIPTION
1	F8369	Twine knotter mount, L.H.
2	F8095	Bearing, twine finger drive rod
	F6003	Bearing only, RA100NPPB
	F8384	Locking collar only, S100K
	F6004	Flangette only, 52MST
3	F7959	Twine finger stop bracket
4	NCH0003750	3/8" N.C. nut, 2 used
5	SCC0000306	3/8" x 2" N.C. cap screw
6	NCH3125	5/16" NC nut, 2 used as spacers
7	SCC0000204	5/16" x 1 1/2" N.C. cap screw, 4 used
8	WCT0003125	5/16" washer, 2 used
9	SCC0000103	1/4" x 1 1/4" N.C. cap screw
10	F1572	Cam follower
11	F1517	Spring, twine finger return
12	NFH0003750	3/8" N.F. nut, 6 used
13	F159	Twine finger link block, 3 used
14	SCC0000202	5/16" x 1" N.C. cap screw
15	F8143	Twine finger drive rod
16	SFC0000201	5/16" x 3/4" N.F. cap screw, 3 used
17	WIS0003125	5/16" internal star lock washer, 3 used
18	F8147	Drive rod bushing, 2 used
19	F8144	Bushing, twine finger, 3 used
20	F8335	Twine finger, 3 used
21	F8146	Twine finger washer, 3 used
22	F8330	3/8" x 7/8" carriage bolt, grade 8, 3 used
23	SCC0000102	1/4" x 1" N.C. cap screw
24	F7958	Twine finger drive shaft assembly



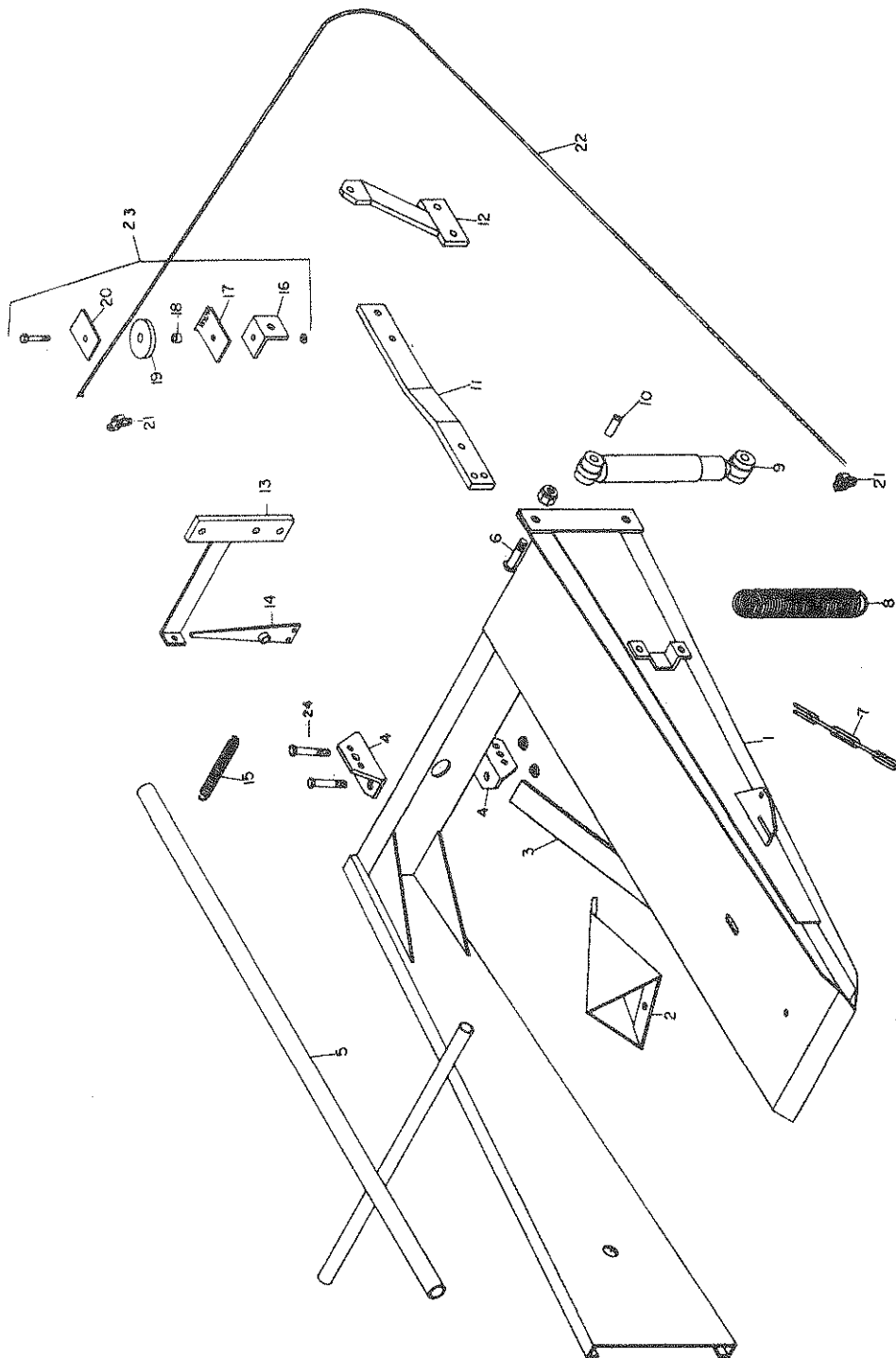
TWINE BOX AND TWINE GUIDES

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	ROD13291	Twine box hold down rod	20	F7937	Twine box bracket
2	F7541	Spring, twine box hold down	21	F6318	Twine box clamp
3	F7928	Set collar, 5/16"	22	SCC0000316	3/8" x 5" N.C. cap screw
4	F7929	Twine box side	23	F7556	Bottom support plate for F7555
5	BOX13273	Twine box end	24	SCC0000517	1/2" x 5-1/2" N.C. cap screw
6	F7931	Twine box hold down	25	F7938	Twine box base tube with end mount
7	F7932	Twine box bottom	26	BKT5690	Twine box mounting bracket, R.H.
8	F7933	Twine box top section	27	SCC0000302	3/8" x 1" N.C. cap screw
9	SBH0003001	3/8" x 3/4" button head screw	28	F525	Holder for twine guide bushing
10	F7890	Twine tension top	29	F7973	Holder for needle twine guide bushing
11	F7889	Twine tension base	30	BOX13309	Twine box, 4 compartment, dome lid, box only
12	F7891	Twine tension assembly		BOX13292	Twine box, 6 compartment, dome lid, box only
13	F7898	Twine guide bushing holder		BOX13028	Twine box, 8 compartment, dome lid, box only
14	F857	Snap ring for F856		BOX13286	Twine box, 12 compartment, dome lid, box only
15	F856	Twine guide bushing	31	F7555	Twine box tube mounting bracket, left hand
16	F7934	Twine guide bracket	32	BOX132731	Twine box, 9 compartment, large plastic twine balls complete with base tube and mounting brackets.
17	BOX13272	Twine box hold down bolt			
18	SMF0000100	1/4" x 1/2" flat head machine screw	33	F6317	Twine box bracket
19	F7936	Twine box complete, 9 compartment, large plastic twine ball, Ref. 1-18	34	F8279	Guard, twine tension
			35	F6731	Twine box mount



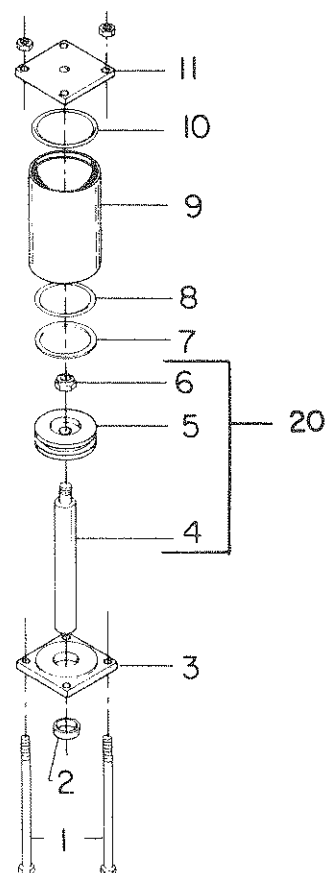
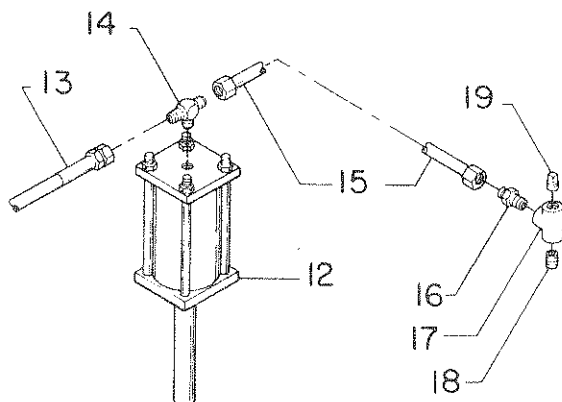
KNOTTER DRIVE AND NEEDLE AND YOKE ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION
1	F7569	Needle guard, L.H.
	F7568	Needle guard, R.H.
2	F8177	Needle, wire, complete w/roller
3	F4016	Bolt, needle roller
4	F4015	Bushing, needle roller
5	F4014	Roller, needle
6	F7903	Needle yoke
7	F7552	Bolt with nut, 1/2" x 3/4" carriage, 3 used
8	F1552	Bolt, drive rod to needle yoke w/nut
9	F1549	Drive rod end, R.H. thread, 2 used
10	F7554	Drive rod, 2 used
11	F1550	Drive rod end, L.H. thread, 2 used
12	F7523	Bearing, KP12A
13	F7522	Needle yoke bearing complete, L.H.
14	F1702	Shim for needle yoke bearing
15	F7521	Needle yoke bearing complete, R.H.
16	F220	Hay dog pin
17	F188	Hay dog spring
18	F7911	Hay dog, top. Twine baler only.
19	SMS0000107	1/4" x 1/2" self-tapping screw
20	F1589	Rubber pads
21	F1551	Bolt, drive rod to clutch
22	F8084	Chain tightner adjusting bolt
23	NFE0007500	3/4" NF elastic stop nut
24	F883	Idler pulley and tightner, knotter chain, 2 used
25	SCC0000509	1/2" x 2 3/4" N.C. cap screw, 2 used
26	SCC0000505	1/2" x 1 1/4" N.C. cap screw
27	F8154	Bracket for knotter drive chain shield
28	SCC0000301	3/8" x 3/4" N.C. cap screw
29	F440	Ferrule
30	F8083	Chain tightner bracket
31	CHN6240	Knotter drive chain, twine, 240P No. 60
	F7055	Knotter drive chain, wire, 239P No. 60
	F759	Offset link, RC 60
	F760	Connecting link, RC 60
	F761	Roller link, RC 60
32	F246	Washer
33	F8112	Chain hold down
34	ZZ0000219	1" x 14 ga. machine bushing
35	SCC0000511	1/2" x 3 1/4" N.C. cap screw
36	F7397	Sprocket for chain divider, 2 used
37	F7547	Plunger stop dog
38	F7588	Plunger dog pin
39	F7524	Plunger dog return rod
40	F837	Hay dog, bottom. Top & bottom. Wire only.
41	F1517	Plunger dog return spring
42	F7527	Clevis pin
43	F7526	Clevis
44	F7845	Bushing for plunger dog return lever, 7/8" x 1" x 7/8"
45	F7652	Plunger dog return lever
46	SCC0000102	1/4" x 1" N.C. cap screw
47	F4205	Wire guide complete, lower rear
48	F4222	Wire guide frame
49	F856	Wire guide bushing
50	F857	Snap ring for F856 bushing
51	F7973	Holder for needle twine guide bushing
52	F1611	Needle, twine
53	F8104	Bottom twine guide rod
54	F8086	Idler roller bracket
55	F8105	Bottom twine guide pipe
56	WCT0000500	1/2" flat washer
57	F753	Sprocket, knotter drive, 32T No. 60
58	F9A	Sheave, pickup drive
59	SCC0000508	1/2" x 2 3/4" N.C. cap screw
60	ZZ0000220	3/4" x 10" Ga. machine bushing



BALE CHUTE AND WEIGHT INDICATOR

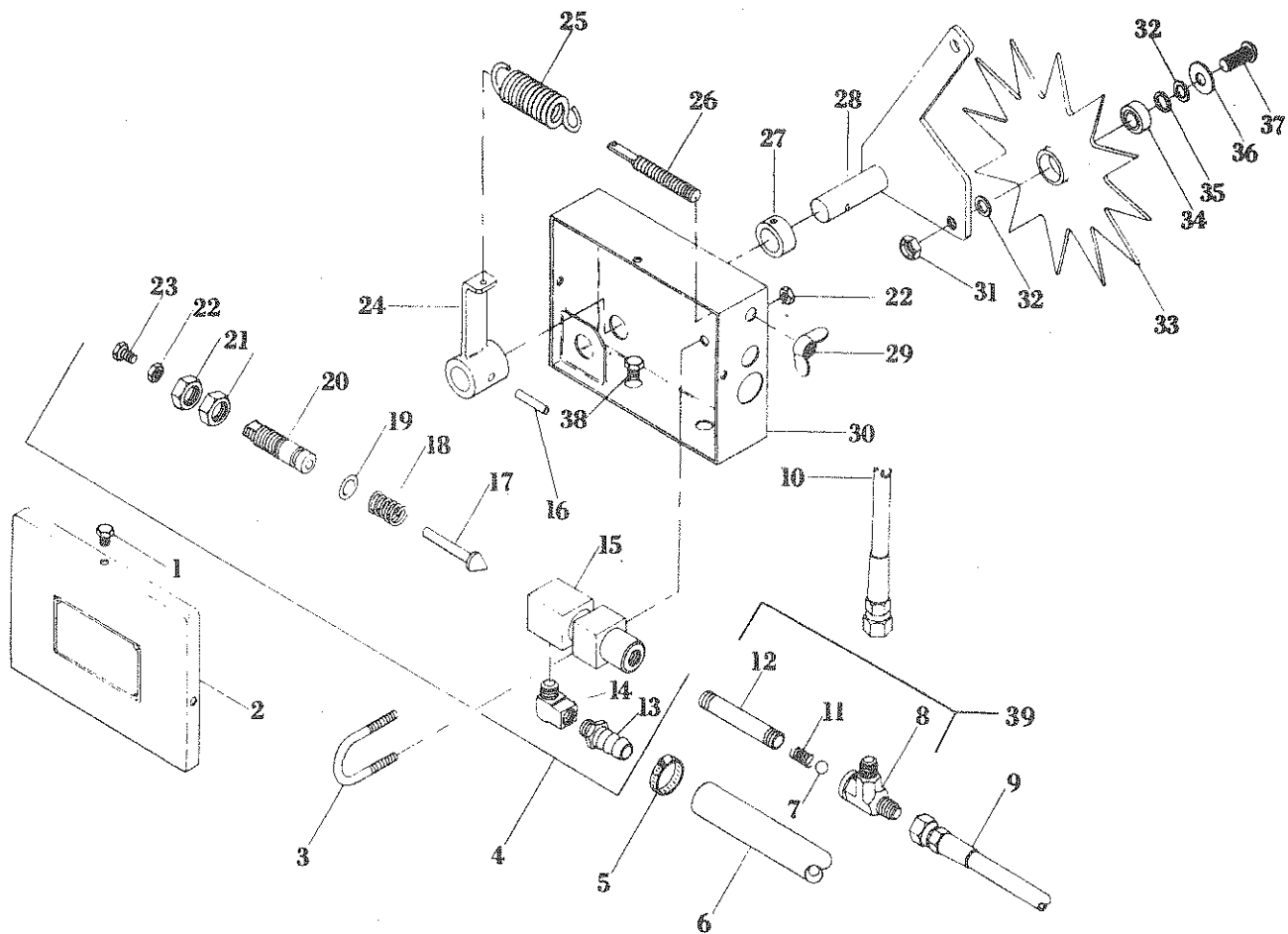
REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F7600	Bale chute, frame only	12	F1639	Cable bracket
2	F7655	Bale turner	13	F997	Weight indicator bracket
3	F7656	Bale skid	14	F998	Indicator hand
4	F7657	Bale skid bracket, 2 used	15	F268	Indicator return spring
5	F7624	Flat chute adapter for combination chute	16	F999	Mounting angle for F7236 sheave
6	F7658	Button head bolt, 1/2" x 1 1/2"	17	F994	Shield for F4067 roller
7	F7659	Chain, bale chute	18	F4068	Bushing for F4067 roller
8	F985	Spring, bale chute, 3-tie turning	19	F4067	Roller for F7236 sheave
	F987	Spring, bale chute, 3-tie flat	20	F995	Plate for F4067 roller
9	F988	Shock absorber	21	F990	Cable clamp, 1/8", 2 used
10	F993	Bushing for shock absorber	22	F7661	Indicator cable, 1/8" aircraft 65"
11	F1638	Shock absorber support	23	F7236	Sheave complete, bale weight indicator
			24	SCC50017	1/2 x 5 1/2 NC cap screw w/lock washer and nut



TENSION CONTROL RAM 4" — 1981

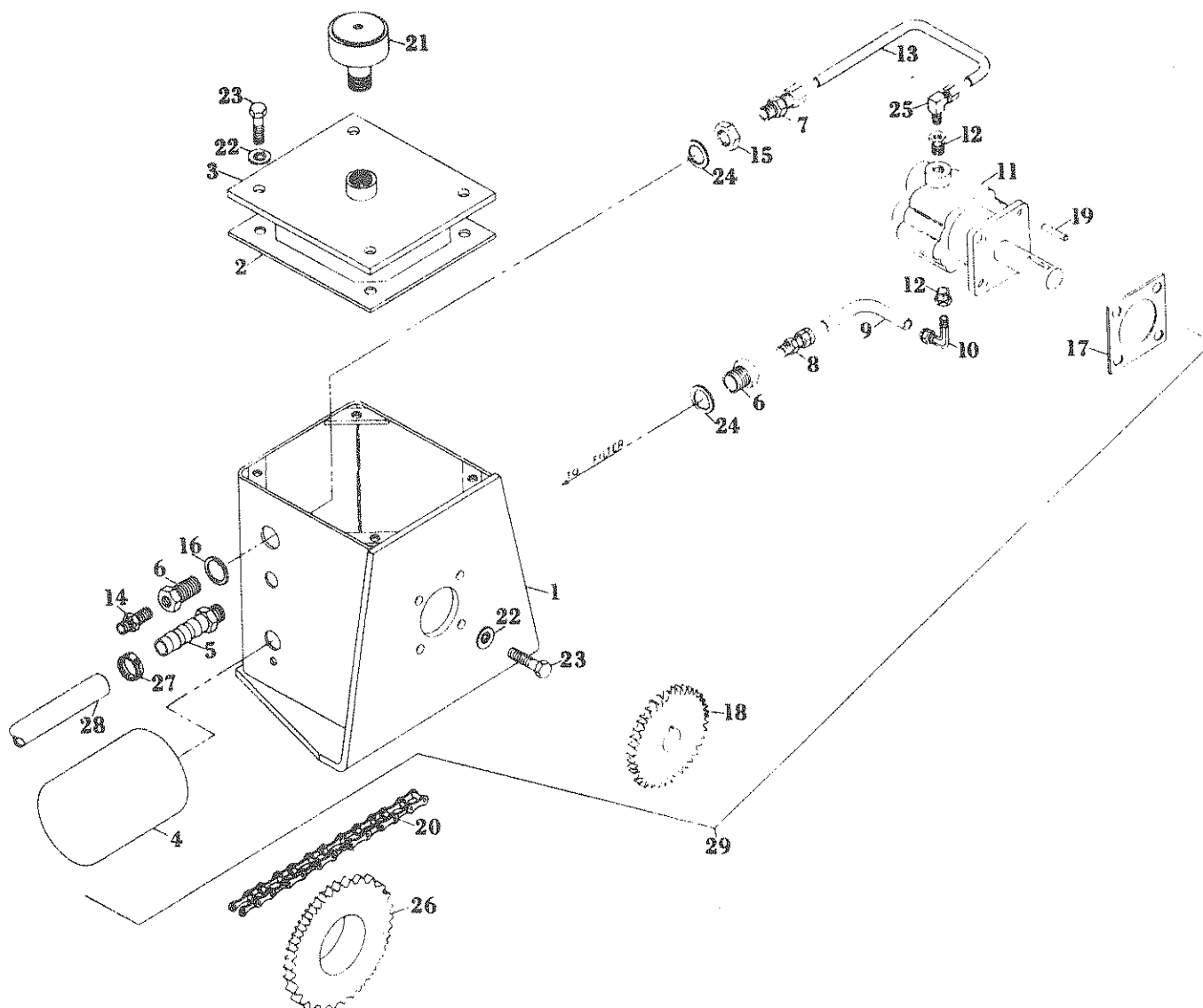
REF. NO.	PART NO.	DESCRIPTION
1	FT235	Tie bolt 3/8" x 7-1/2", 4 used
2	FT19	Bushing 1" x 1-1/4" x 5/8"
3	CYL13277	Cylinder base plate
4	ROD0013505	Piston rod
5	CYL13279	Cylinder piston
6	NEJ0005000	1/2" NF elastic jam nut
7	RNG0008342	Backup ring
8	RNG0002342	"O" ring
9	CYL13278	Cylinder barrel
10	RNG0002342	"O" ring
11	CYL13276	Head plate
12	FT276	Cylinder complete
13	FT221	Pressure hose bypass to ram 24"
14	FT220	3/8" JIC male branch tee C5605 x 6 WH
15	FT216	3/8" steel tube ram to ram
16	FT219	3/8" JIC male connector C5205 x 6 WH
17	FT218	Tee 1/4"
18	FT217	Nipple 1/4" extra heavy black
19	FT75	Pipe plug 1/4"
20	FT0000275	Piston complete

NOT SHOWN:
FT0000277 Dual ram assembly complete



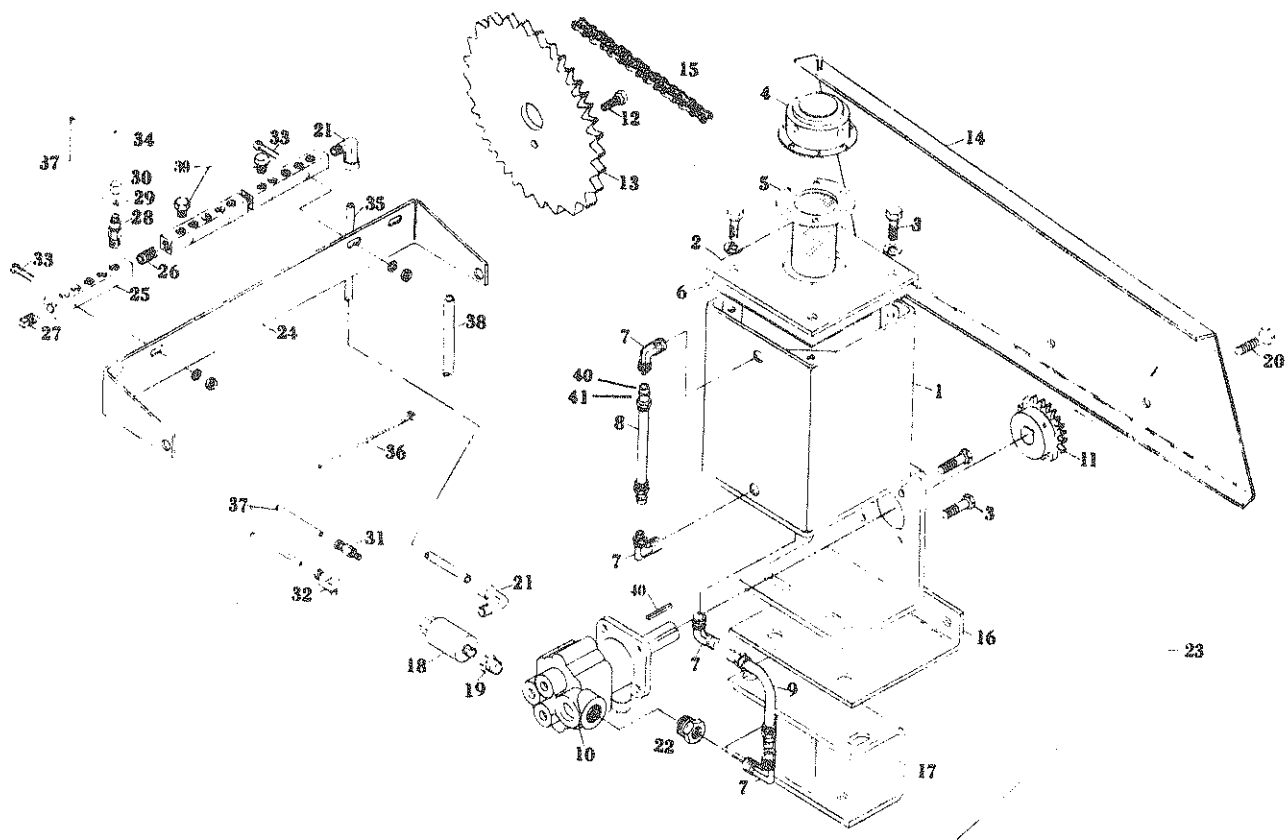
TENSION CONTROL BYPASS BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	SCC0000100	1/4" x 1/2" N.C. cap screw	22	NCE0002500	1/4" N.C. nut
2	FT50	Bypass box cover	23	SCC0000103	1/4" x 1 1/4" N.C. cap screw
3	FT58	U-Bolt	24	FT245	Bypass lever
4	FT280	Bypass assembly complete	25	SPG13399	Adjusting screw tension spring
5	FT252	Hose clamp, GS-5 Murray	26	FT6205	Adjusting screw
6	FT191	Bypass return hose, 1/2" X 90"	27	F172	3/4" set collar
7	FT512	Check ball, not used	28	FT246	Penetration wheel arm
8	FT224	3/8" JIC female run tee, C5805 x 6 WH	29	FT62	Wing nut
9	FT225	1/4" hydraulic hose, pump to bypass, 84"	30	FT194	Bypass box
10	FT221	1/4" hydraulic hose, bypass to ram, 24"	31	NCP0003750	3/8" pal nut
11	FT248	Spring, LC-O-26-E- 11 Lee, not used	32	FT209	Washer, 14 ga., 3/8" x 5/8"
12	FT223	1/4" x 3" extra strong black nipple	33	FT178	Penetration wheel with bearing
13	FT193	1/2" hose nipple	34	FT179	Bearing, BR9904
14	FT188	3/8" street elbow, 3400 x 6 WH	35	FT210	Washer, 18 ga., 3/8" x 5/8"
15	FT184	Bypass cylinder	36	FT123	Washer, 3/8"
16	ZZ0000701	1/4" x 1 1/4" roll pin	37	FT211	Button head bolt, 3/8" x 1"
17	FT87	Bypass check pin	38	SCC0000300	3/8" x 1/2" N.C. cap screw
18	SPG13400	Spring, bypass check pin	39	FT249	Ball check assembly
19	FT53	O-Ring, bypass			
20	FT54	Plunger, less nuts			
21	FT55	Jam nut, 5/8"			
				FT192	Bypass box complete, Less pressure hose



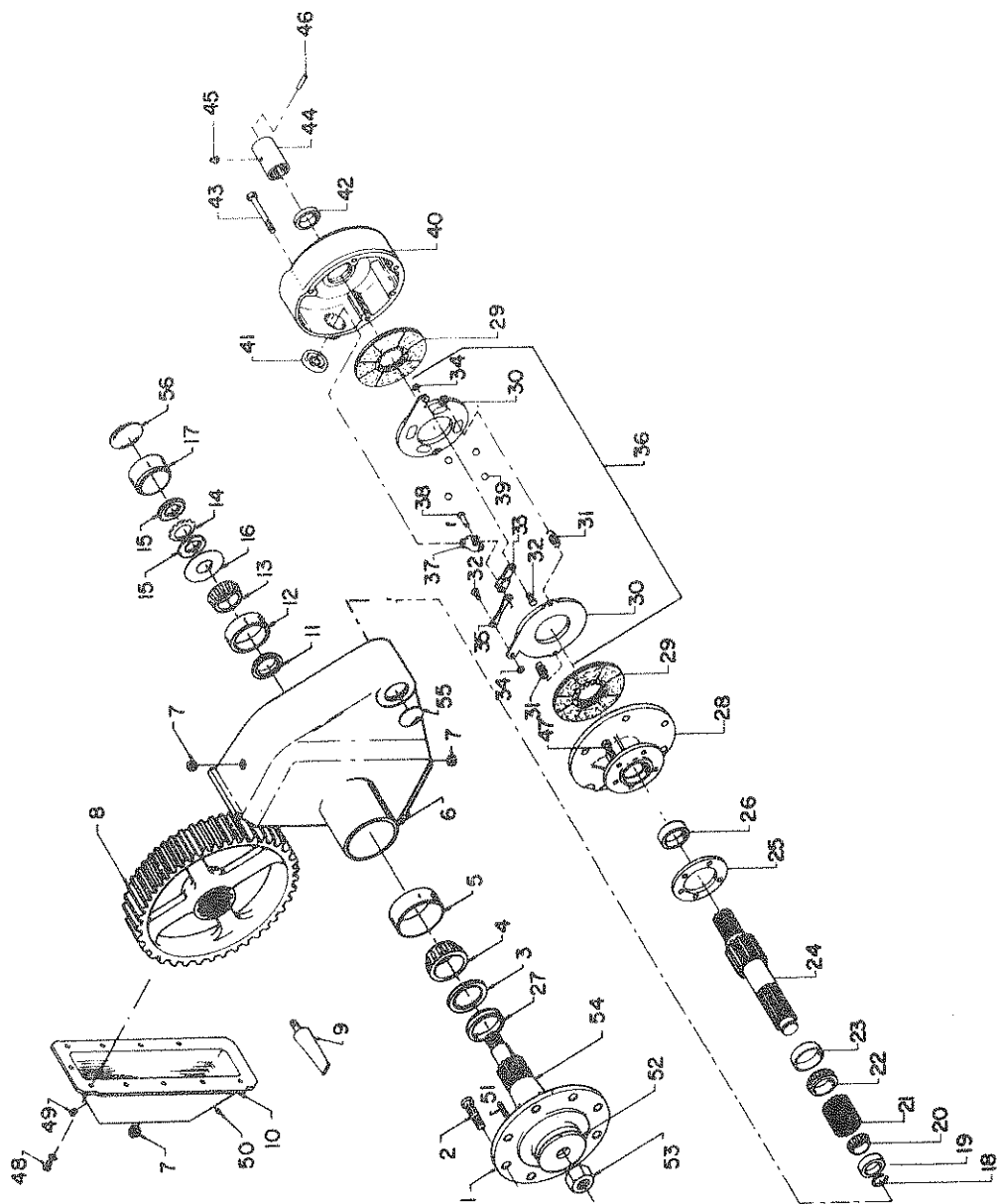
TENSION CONTROL PUMP ASSEMBLY

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	FT558	Tank	15	FT552	3/4" bulkhead nut, W 21204
2	FT559	Tank cover gasket	16	FT553	3/4" x 1" x 1/16" fiber washer, Seastrom 5600-64-62
3	FT545	Tank cover	17	FT548	Gasket, pump flange
4	FT546	Filter, PH966B Fram	18	FT555	Driven sprocket, 40B15 x 9/16"
5	FT193	Hose nipple	19	ZZ0000403	1/8" x 1" square key
6	FT549	Bulkhead fitting W21204 WH	20	FT556	Drive chain, 73P No. 40
7	F8221	1/4" male connector, 68 x 4 x 4 WH	21	FT530	Breather cap
8	HYD68033	Male connector,	22		Washer, 5/16"
9	FT562	Tube, 3/8"	23	SCC0000202	5/16" x 1" N.C. cap screw
10	HYD69033	Male elbow,	24	WIS0007500	3/4" internal star lock washer
11	FT547	Pump, 22YB-012-2R Webster	25	F8227	1/4" male elbow, 69 x 4 x 4 WH
	FT561	Seal kit for FT547 pump	26	SPK4030	Drive sprocket, 40B30 x 2-7/16"
12	FT103	3/8" x 1/4" reducer bushing	27	FT252	Hose clamp, GS-5 Murray
13	FT551	1/4" copper tubing, 3" long	28	FT191	Bypass return hose, 1/2" x 93"
14	FT219	Male connector, C5205 x 6 WH	29	FT560	Pump & tank assembly, complete less hose



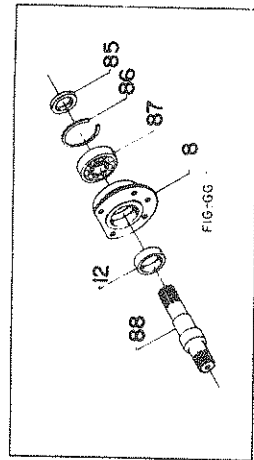
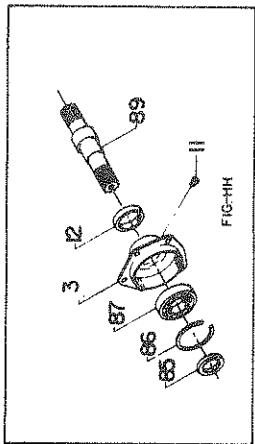
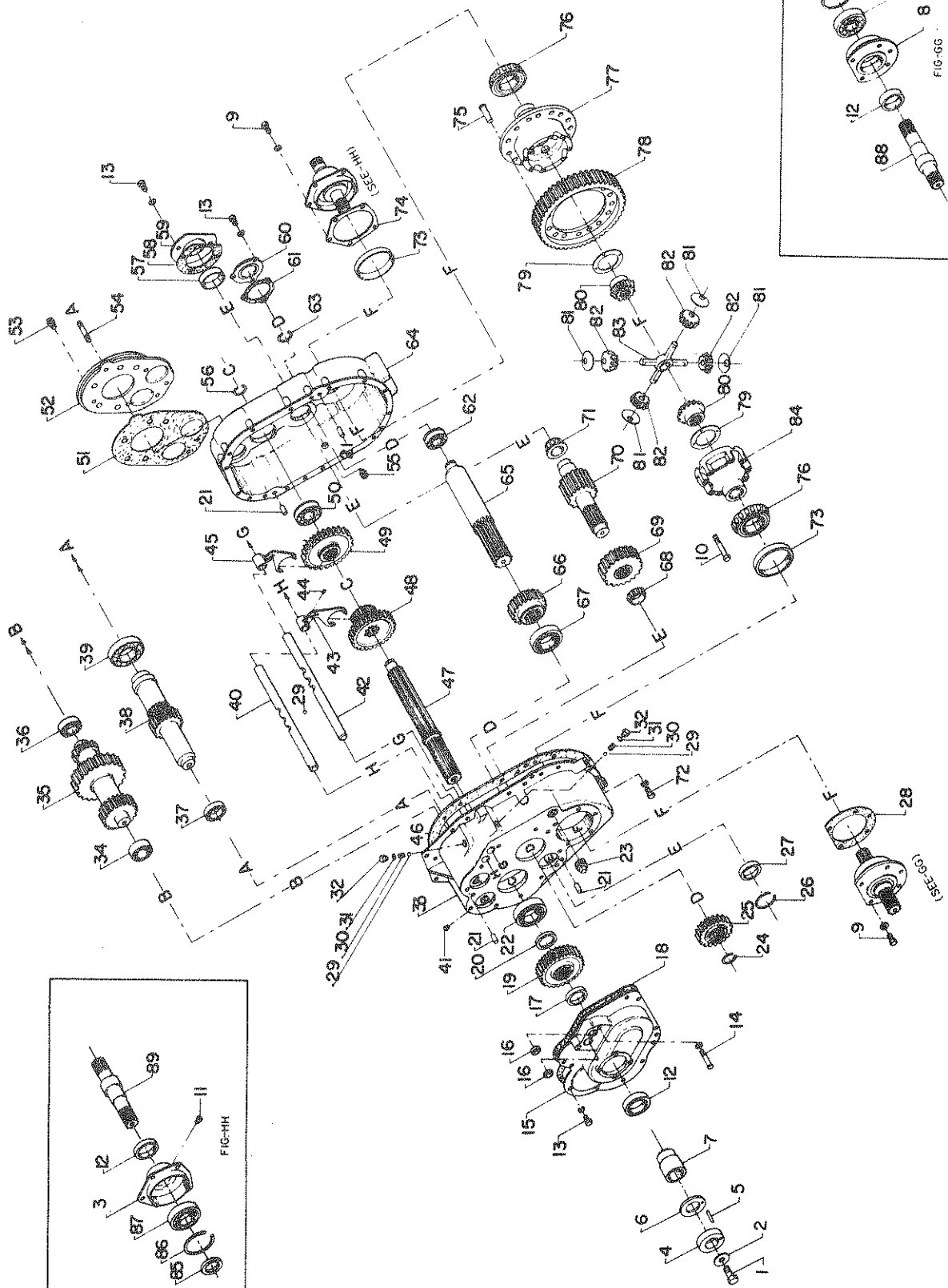
AUTOMATIC LUBER (Uses SAE 30 Motor Oil)

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F8196	Luber tank & bracket	22	PPE0500250	1/2" x 1/4" reducer bushing
2	F8197	Tank cover	23	F8210	Luber tank and pump assembly
3	SCC0000202	5/16" x 1" N.C. cap screw	24	F8282	Luber manifold bracket
4	F6268	Filler cap	25	F8283	Manifold block, 4 used
5	F6267	Screen for tank filler	26	PPE0000125	1/8" NPT close nipple, 3 used
6	F8198	Gasket, cover to tank	27		1/8" plug
7	F8209	3/8" x 1/4" male elbow, 269P	28	F8284	Valve, 18 used, 381726-3
8	F8199	Site gauge without fittings	29	F8285	Sleeve, 18 used, K328302-2
9	F8199	3/8" plastic tube	30	F8286	Nut, 18 used, K328301-2
10	F8200	Pump, Webster	31	F8287	Straight fitting, 4 used, 66714 Lincoln
11	F8201	Sprocket, 41B15 x 9/16"		F8306	Sleeve only, 66260 Lincoln
12	F8228	1/4" x 3/8" roll pin	32	F8288	90 degree fitting, 15 used, 66716 Lincoln
13	F8202	Sprocket, 41A40 x 1-3/8"		F8306	Sleeve only, 66260 Lincoln
14	F8376	Chain shield	33	SMR1031000	10-32 x 1" round head machine screw
15	F8204	Chain, 93 pitch, RC 41	34	F7400	1/8" nylon tubing, 3' per fitting
16	F8205	Chain shield bracket	35	F8289	1/4" nylon tube, 28"
17	F8206	Pump bracket	36	F8290	Nylon tie strap, 6 per head
18	F8207	Filter, 382050B1	37	F8291	Cover for 1/8" tubing, SLV 105-5, 26"
	F8208	Filter element	38	F8292	Cover for 1/4" tubing, SLV 105-1, 3' per fitting
19	01-736	3/8" x 1/8" reducer bushing	39		1/8" pipe plug, 3 used
20	SCC0000201	5/16" x 3/8" N.C. cap screw, 2 used		F8211	Automatic luber complete for twine
21	F1441	90 degree elbow, 889L			knotters, 3 tie
	F8312	Sleeve for F1441	40		1/8" x 1" key
			41	IMP26006	Sleeves
				IMP26106	Fitting



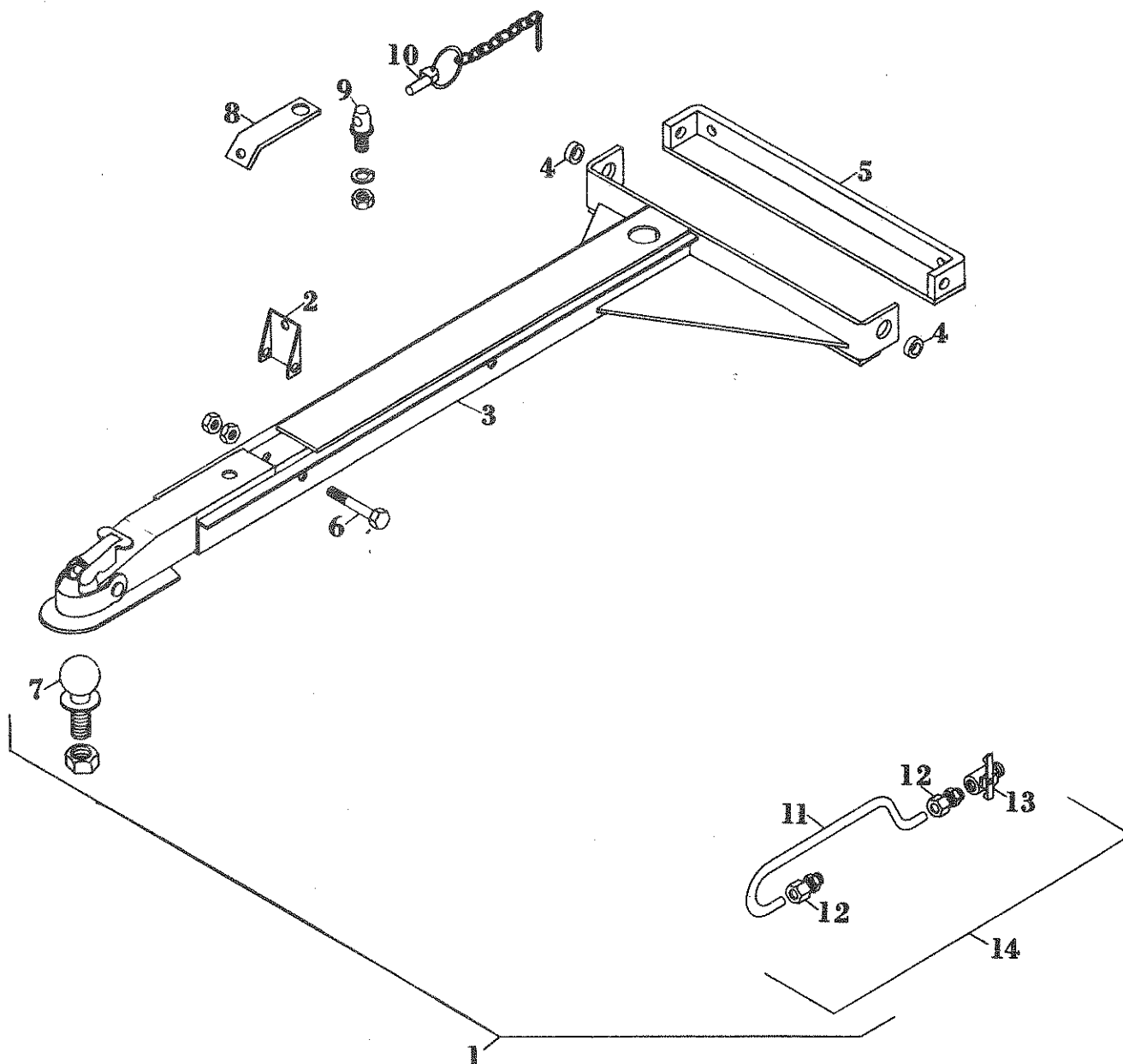
FINAL DRIVE ASSEMBLY 1980 & 1981

REF. NO.	PART NO.	DESCRIPTION
1	HUB0009444	Final Drive
2	F0006764	Lug Bolt (8 used)
3	BRG0009441	Seal Race
4	F0007033	Bearing cone 33 287
5	F0007734	Bearing cup 33 462
6	HSH0011085	Final Drive Housing
7	PLU750	3/4 Plug
8	GER0009432	Gear
9		Seal
10	CVR0011089	Pan Assembly
11	SPC0009860	Spacer Final Drive Gear
12	BRG0029521	Bearing cup
13	BRG0028580	Bearing cone 28580
14		Lock washer TW110
15		Lock nut 2 used TN10
16		Tongued washer K9150 Timken
17	CAP001073	Final drive end cap
18	RNG5108125	Snap Ring
19	F0006884	Bearing cup 15245
20	F0006885	Bearing cone 15123
21	PON0009433	Pinion final drive
22	F0006887	Bearing cone 26882
23	F0006888	Bearing cup 26822
24	SHF0009769	Pinion shaft
25	SHM0111580	Bearing shim .005"
	SHM0111581	Bearing shim .007"
	SHM0111582	Bearing shim .020"
26		Oil seal NAT410352
27	SPC0009860	Spacer
28	BRK0009447	Brake adapter
29	F0006897	Brake disc
30	F5898	Actuating shoe
31	F5901	Spring
32	F5904	Shoulder bolt
33	F5899	Lind. Double leaf
34		5/16 N.F. Jan Nut
35	F5900	Link
36	F0005903	Pressure Plate comp.
37	F6898	Yoke
38	F6161	Clevis pin
39	F5902	Ball
40	BRK0011066	Final drive brake housing
41	F0006901	Boot enclosure
42		Oil seal CR 17 406
43	SCC0000312	3/8 x 3-1/2 NCHT cap screw (5 used)
44		Sleeve
45	F6170	Grease fitting
46	F6903	Roll pin
47	F6904	Cap screw (5 used)
48		5/16 x 3/4 grade 8 cap screw
49	F1720	Vent
50		1/8 pipe plug
51	ZZ00000416	1/2 x 1 7/8" Key
52	WAS5706	Final Drive Washer
53	NFH0015000	1 1/2" Nut UNF
54	SPN0009150	Spindle
55	PLU0022500	Soft Plug 2 1/4"
56	PLU0003500	Soft Plug 3 1/2"



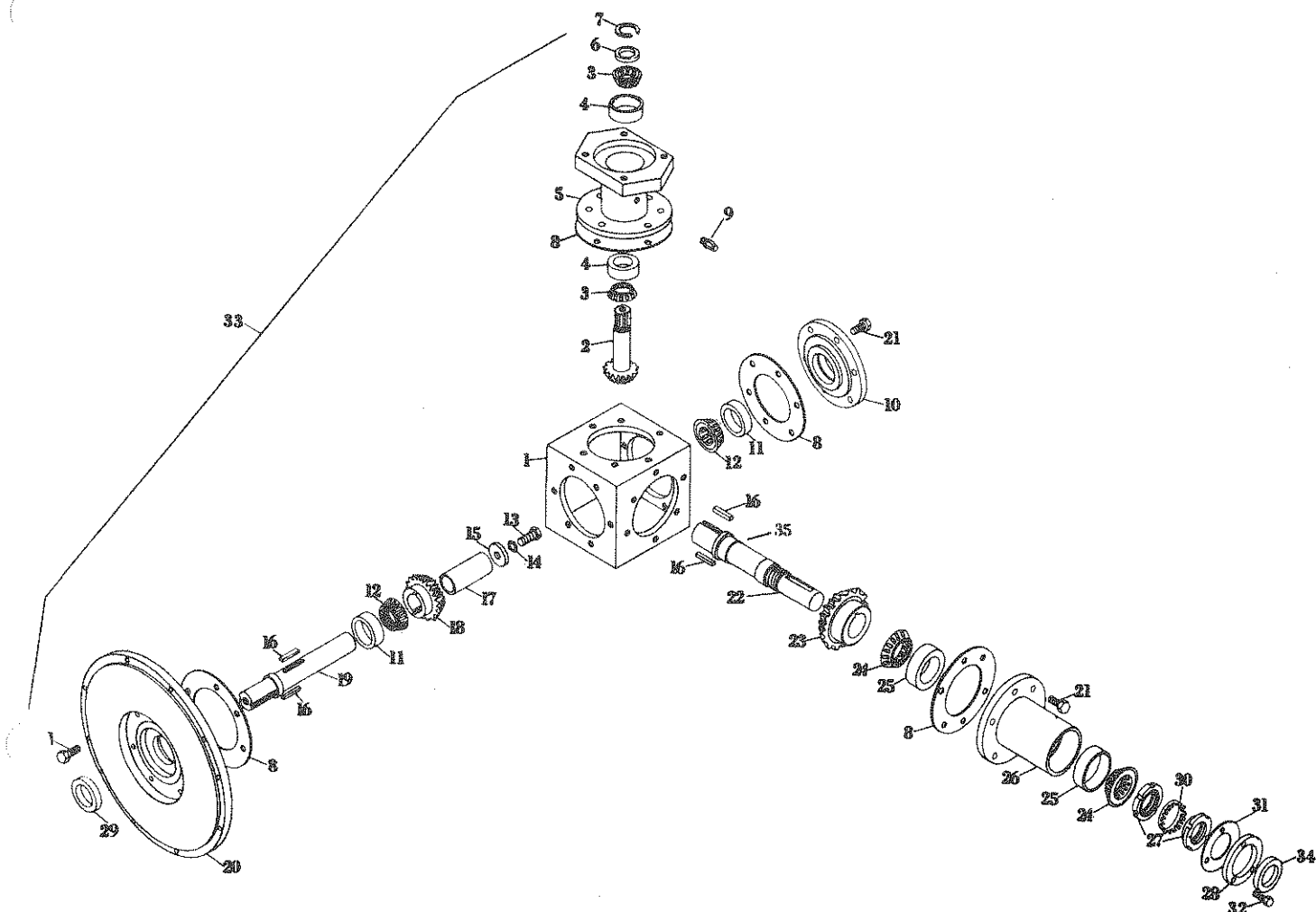
TRANSMISSION ASSEMBLY F6744

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1		1/2" x 1 1/4" N.C. grade 8 cap screw, 3X374	49	F6944	First and reverse sliding gear, 42 tooth, 3892J2974
2		1/2" washer, 1229C1511	50	F6945	Ball bearing w/snap ring, 1828S227
3	F6987	Bearing cage, L.H.33266A313 S-267-1, 4 used	51	F6946	Clutch housing gasket, 2208W777
4	F6905	Washer w/pin, A1829K661	52	F6947	Hydraulic motor adapter, 3268S799
5	F6906	Dowel pin, 1846E213	53		Cap screw, 3X365, 3 used
6	F6907	Gasket, 2808L922			Cap screw, 10X952, 4 used
7	SLV1244116	Spacer, 1244S1163	54	F6948	Stud, SN818-1
8	F6986	Bearing cage, R.H., 3266Y311	55	F6949	Drain plug, 3/4" pipe, magnetic, 1250B184
9		3/8" x 1 1/2" N.C. grade 8 cap screw, S269-1, 10 used	56	F6950	Snap ring, 1854Y129
10	F6910	Cap screw, 10X570, 8 used	57	F7996	Bearing cup, 25821
11	F6911	Relief fitting, 1898F812	58	F6952	Shim, .003", 2203F5570
12	F6912	Oil seal, A1205G1047, 3 used		F6953	Shim, .005", 2203E5569
13		3/8" x 1" N.C. grade 8 cap screw, S268-1, 15 used		F6954	Shim, .010", 2203D5568
14		3/8" x 2 1/4" N.C. grade 8 cap screw, S2618-1, 2 used	59	F6955	Bearing cap, 3266W309
15	F6913	Change gear case, 3290T46	60	F6956	Bearing cap, 3266M299
16	F6914	Oil seal, 1205N1132, 2 used	61	F6957	Gasket, 2808U905
17	F6915	Spacer, 1244R1162	62	F6958	Ball bearing with snap ring, 1828Q147
18	F6916	Gasket, 2208D732	63	F6959	Snap ring, 1229Y1299
19	F6917	Drive change gear, 37 tooth, 3892J3052	64	F6960	Transmission case, 3290B106
20	F6918	Spacer, 1244Q1161	65	F6961	Intermediate shaft, 3280M5499
21	F6919	Dowel pin, 1846H216, 4 used	66	F6962	Intermediate 2nd drive gear, 21 tooth, 3892Q2981
22	F6920	Roller bearing, 1228B366	67	F6963	Ball bearing, 1828D290
23		3/4" pipe plug	68	F6885	Bearing cone, 15123
24	F6921	Snap ring, 1854V152	69	F6964	Intermediate drive gear, 27 tooth, 3892U2985
25	F6922	Driven change gear, 26 tooth, 3892G3049	70	F6965	Differential drive pinion shaft, 3892S2983
26	F6923	Snap ring, 1854R200	71	F6966	Bearing cone, 25878
27	F6884	Bearing cup, 15245	72		7/16" x 1-3/8" N.C. grade 8 cap screw, S2711-1, 17 used
28	F6924	Gasket, 2208A728			7/16" x 2-1/8" N.C. grade 8 cap screw, S2717-1, 1 used
29	F6925	Ball, 1898 E 57, 4 used	73	F6967	Bearing cup, 382A, 2 used
30	F6926	Detent spring, 1218Y103, 2 used	74	F6968	Shim, .003", 2803H1854
31	F6927	Gasket, 2208V204, 2 used		F6969	Shim, .005", 2803J1856
32	F6928	Screw, detent spring, 3X204, 2 used		F6970	Shim, .010", 2803K1857
33	F6929	Transmission case cover, 3289M39	75	F6971	Rivet, RV7814, 12 used
34	F6930	Roller bearing, 1828T280	76	F6972	Bearing cone, 2 used, 387A
35	F6931	Counter shaft cluster gear, 25, 38, 15 tooth, 3892N2978	77	F6973	Differential case, flange half, 3235B1042
36	F6932	Ball bearing, 1828T306	78	F6974	Differential ring gear, 60 tooth, 3892W2987
37	F6933	Ball bearing, 1828Y129	79	F6975	Thrust washer, 1229W1427, 2 used
38	F6934	Input gear, 3892A2965	80	F6976	Differential side gear, 2234X713, 2 used
39	F6935	Ball bearing, 1228C367	81	F6977	Thrust washer, 1229Z1196, 4 used
40	F6936	Shift rail for second and third shift fork, 2297W1947	82	F6978	Differential pinion, 2233T124, 4 used
41		1/8" pipe plug	83	F6979	Differential spider, 3278L64
42	F6937	Shift rail for first and reverse shift fork, 2297X1948	84	F6980	Differential case, plain half, 3235C1043
43	F6938	Shift fork for second and third sliding gear, 3296F32	85	F6981	Bearing retainer, 1199U2855, 2 used
44	F6939	Lock screw, 26X104	86	F6982	Snap ring, 1854X180, 2 used
45	F6940	Shift fork for first and reverse sliding gear, 3296F32	87	F6983	Ball bearing, 1228L428, 2 used
46	F6941	Gasket, transmission case to cover, 2208U749	88	F6984	Shaft, inner axle, R.H., 3280G4453
47	F6942	Main transmission shaft, 3280M4450	89	F6985	Shaft, inner axle, L.H., 3280H4454
48	F6943	Second and third sliding gear, 32 & 19 tooth, 3892L2976			



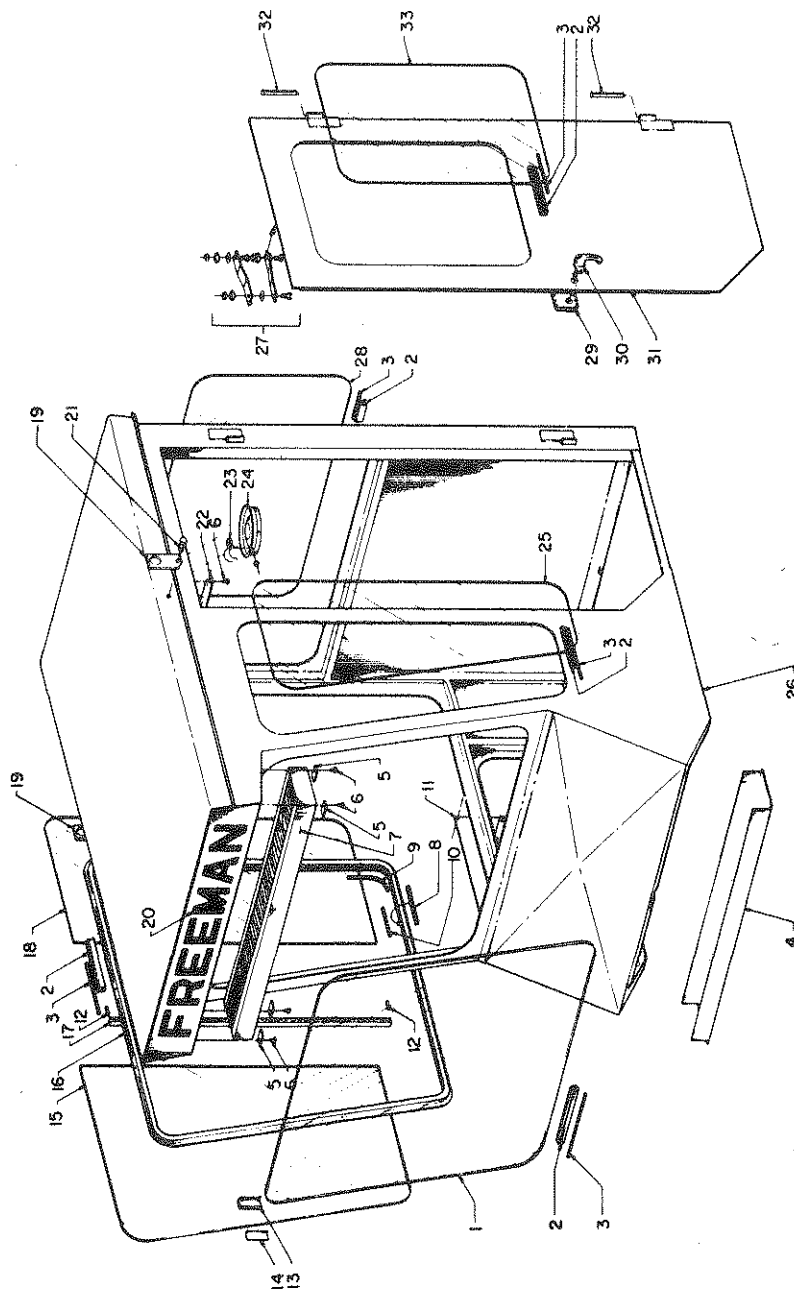
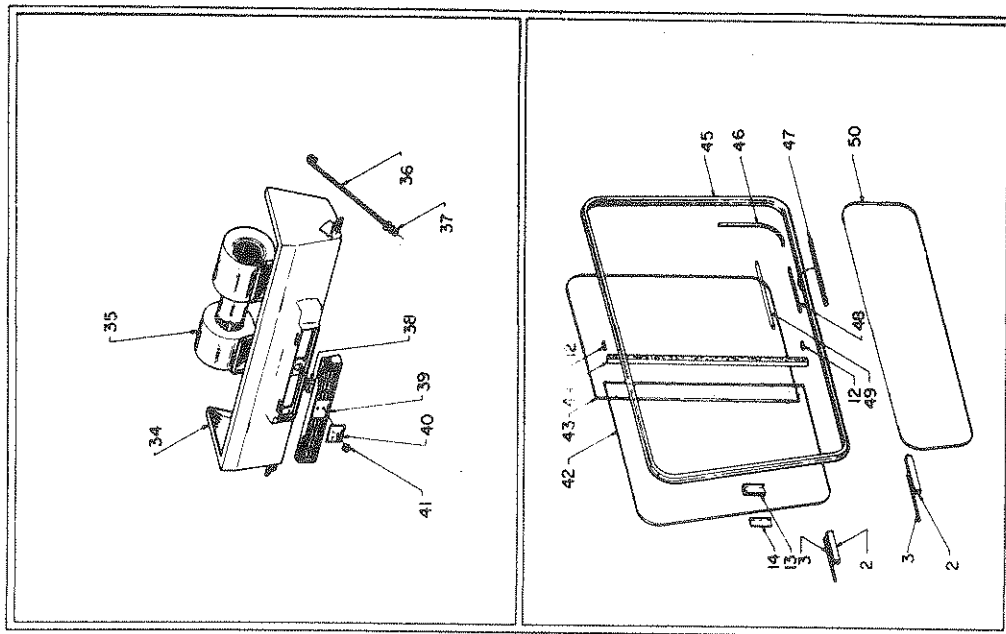
TOW BAR

REF. NO.	PART NO.	DESCRIPTION
1	F6598	Tow bar complete
2	F6590	Tow bar latch
3	F6591	Tow bar
4	F6592	Bushing, two used
5	F6593	Tow bar bracket
6		9/16" x 3/4" N.C. cap screw
7	F6594	Hitch ball, 2", 3/8" shank
8	F6588	Tow bar anchor strap
9	F6595	Anchor strap pin
10	F6596	Snap pin
11	F6512	Steering cylinder bypass tube
12	F6513	Tube fitting, 7205 x 4 x 4 WH
13	F8189	Shutoff valve, 6825 WH
14	F6515	Steering cylinder bypass assembly for towing



DRIVE GEAR BOX

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6528	Gear box main housing	19	F6531	Pinion and gear shaft
2	F6529	Pinion & shaft, pump drive, 21T, -76	20	F6532	Gear box motor bell housing
	F4534	Pinion & shaft, pump drive, 19T, 77-		F4537	Gear box motor bell housing, J.D., 77-
3	F1083	Bearing cone, pump drive shaft	21		1/2" x 1 1/4" N.C. cap screw
4	F1084	Bearing cup, pump drive shaft	22	F6533	Shaft, pulley drive
5	F6567	Gearbox pump drive housing	23	F6537	Gear, pulley drive, 32T, -76
6	F6339	Spacer, pump drive shaft		F4536	Gear, pulley drive, 26T, 77-
7	F1087	Snap ring, pump drive shaft	24	F5446	Bearing cone
8	F6407	Shim, gearbox housing, .005"	25	F5445	Bearing cup
	F6408	Shim, gearbox housing, .010"	26	F6569	Gear box pulley drive housing
	F6409	Shim, gearbox housing, .015"	27	F1245	Nut, bearing take-up
9	F1720	Vent, 1/8" p.t.	28	F6354	Seal holder
10	F6568	Bearing end cap	29	F6817	Seal, 19830 C/R
11	F6534	Bearing cup, No. 3420	30	F1246	Lock washer
12	F6535	Bearing cone, No. 3490	31	F6340	Gasket, seal holder
13	NFC505	1/2" x 1 1/4" N.F. cap screw	32		1/4" x 3/4" socket head cap screw
14	WLK5000	1/2" star lock washer	33	F6484	Gear box complete, -76
15	F6360	Bearing washer, 2 used		F4538	Gear box complete, A.C., I.H.C., Ford, 77-
16		3/8" x 3/8" square key, 2", 2 used		F4539	Gear box complete, J.D., 77-
17	F6536	Gear and bearing spacer	34	F6355	Seal, 17557 C/R
18	F6530	Pinion, pulley drive, 21T, -76	35	ROG510020	Snap ring
	F4535	Pinion, pulley drive, 19T, 77-			

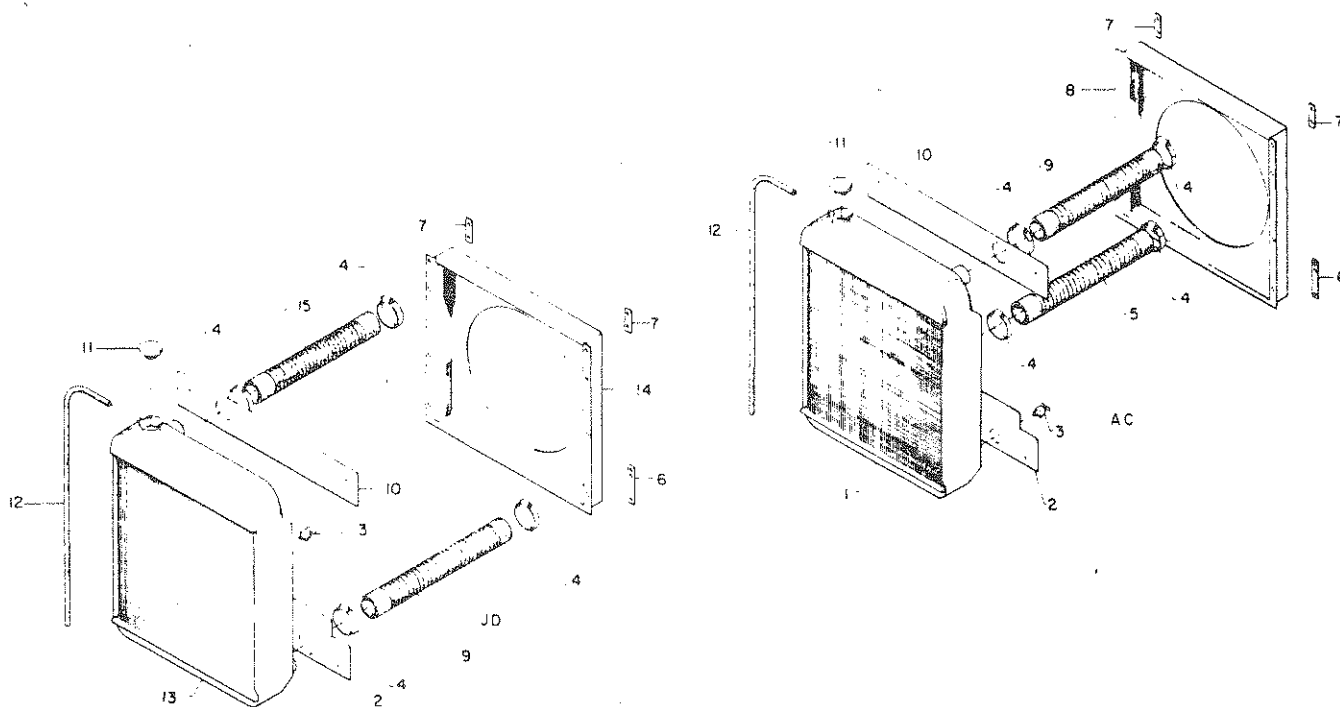


SP. CAB

REF. NO.	PART NO.	DESCRIPTION
1	GLS6983	Windshield glass
2	WEA1179	Weather stripping
3	WEA937	Weather stripping stay
4	CVR9457	Cover
5	BKT6234	Filter stay
6	SMS0000184	5/16 x 3/4 whiz bolt
7	FIL115154	Filter element
8	CAB0000101	Felt-cab
9	CAB0000105	Large weather stripping
10	CAB0000104	Weather stripping
11	DRW9324	Inspection cover
12	CAB0001002	Stop
13	CAB0000107	Handle
14	CAB0000109	Latch
15	CAB0001006	Front sliding glass large window
16	WND9382	Sliding window frame (Lg.)
17	CAB0001005	Center bar large window
18	CAB0001007	Rear window
19	CAB6273	CAB hanger
20	FD7114	Freeman decal
21	SCC0030004	3/8 x 1-1/2 unc. cap screw w/lock washer and nut (2 used)
22	SUP9326	Top liner support
23	ELC5020	Light switch
24	F1505	Light
25	GLS9398	Cab left side window glass
26	CAB9453	Cab assy
27	F4525	Door check complete
28	GLS6982	Rear window
29	LOC55	Door latch
30	HAN20062	Door handle (HAN20072 with key)
31	DOR9376	Cab door
32	PIN37540	Pin (2 used)
33	GLS6954	Window. Door glass.
34	BLO9377	Blower housing assy.
35	BLO700	Blower
36	SMS9401	Retainer bolt
37	NCH0003125	5/16 nut washer & lock washer & WLK 3125 - 5/16 washers
38	BLO1065	Blower switch
39	BLO3316	Blower vent
40	BLO62318	Decal
41	KOB100	Switch. Knob.
42	GLS0006956	Side window glass. Front slider.
43	GLS0006955	Rear window glass
44	CAB0000103	Center bar
45	CAB0000106	Sliding window frame
46	CAB0000105	Large weather stripping
47	CAB0000101	Felt
48	CAB0000104	Weather stripping
49	GLS9408	Side glass. RH bottom.

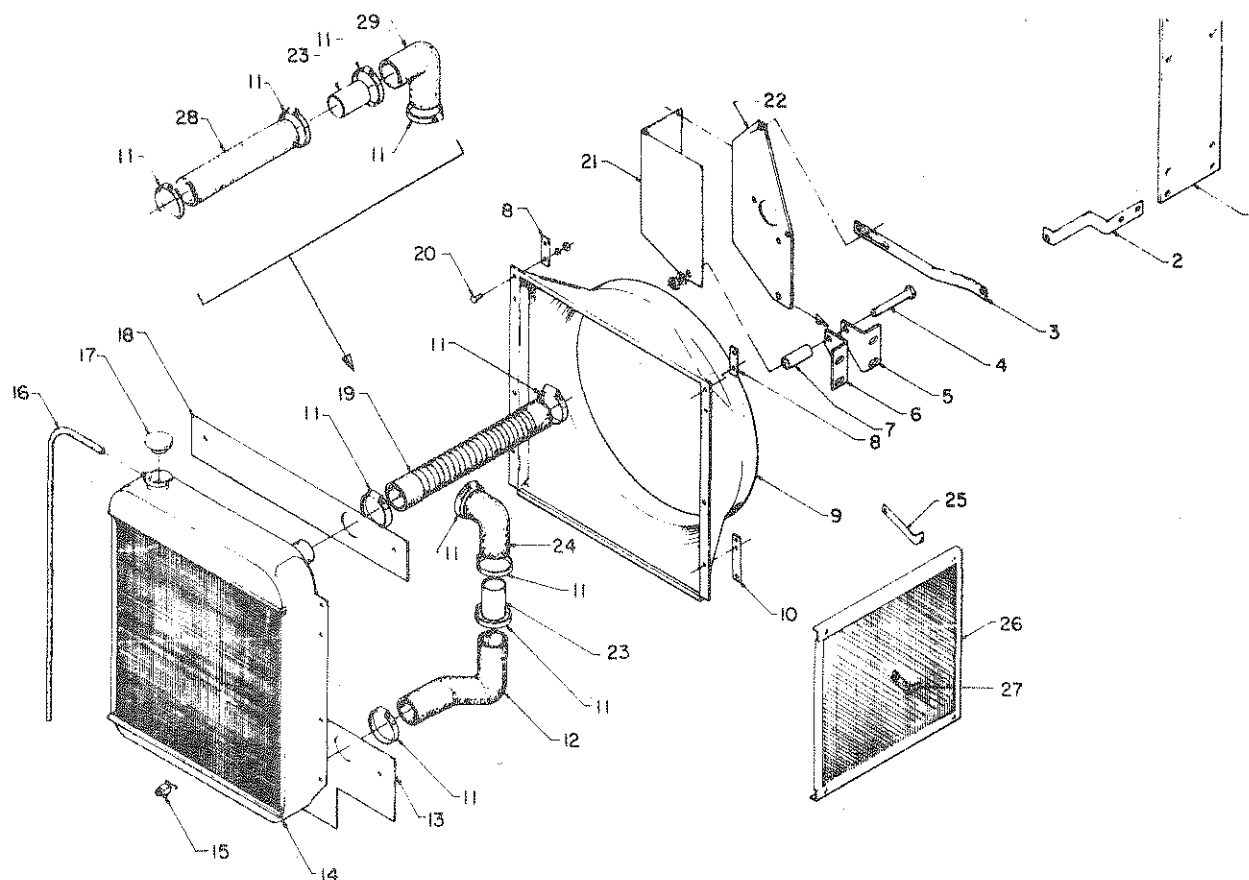
Listed, but not shown:

DRW9461	Cab light plate
RUG9451	Carpet
DRW9455	AFT lower right side line
DRW9456	Lower rear liner
DRW9458	Door liner
DRW9459	Upper left side head liner
DRW9460	Upper right side liner
DRW9461	AFT roof liner
DRW9462	Upper rear liner
DRW9463	Front top liner
DRW9464	Front lower liner
DRW9466	Forward roof liner
DRW9468	Lower front panel liner RH
DRW946801	Lower front panel liner LH



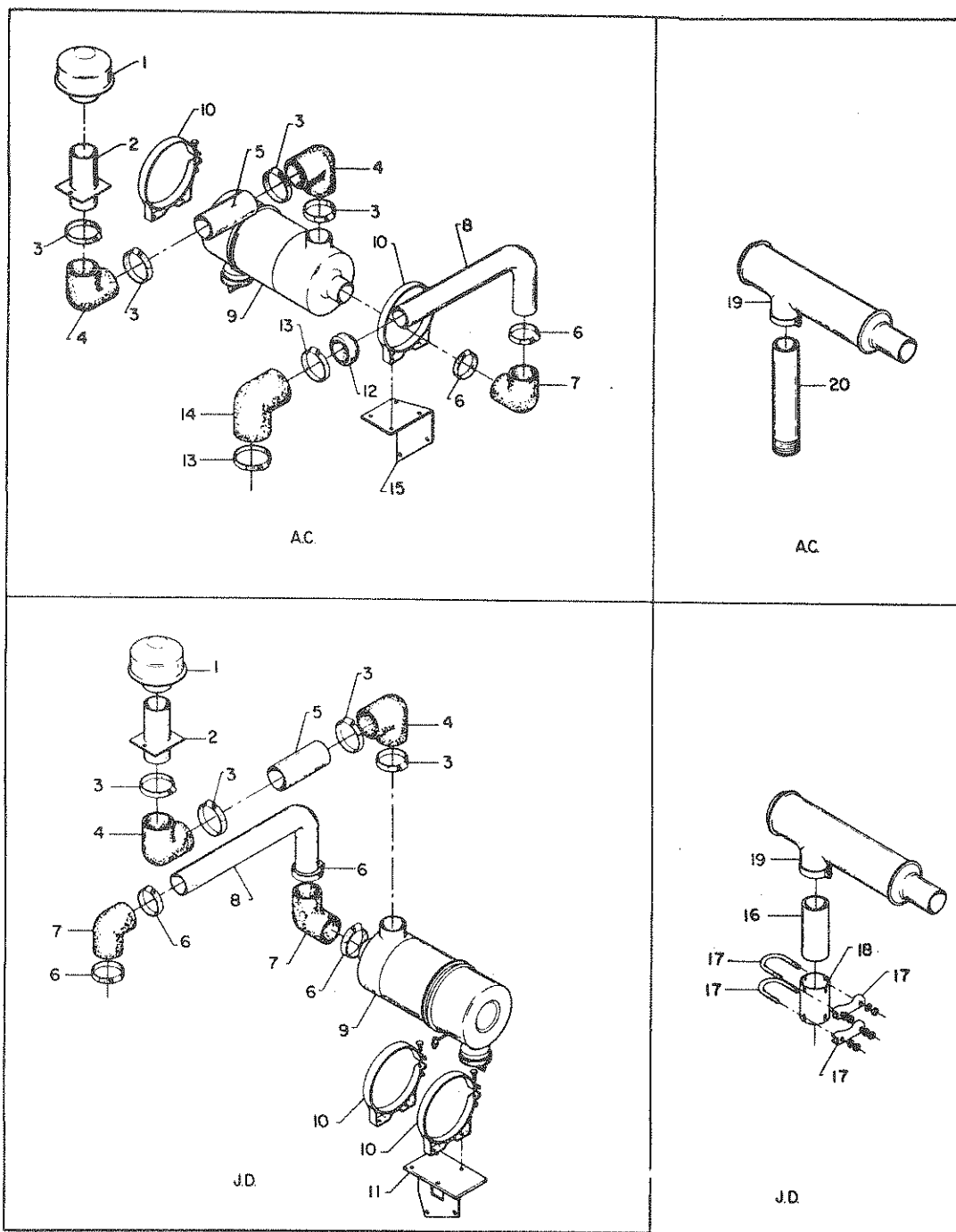
RADIATORS AND SHROUD

REF. NO.	PART NO.	DESCRIPTION
1	F6823	Radiator, A.C.
2	F6815	Air baffle, bottom, A.C.
3	F6828	1/4" angle bib drain, 120 WH
4	F6830	Hose clamp, No. 36
5	F6827	Radiator hose, lower A.C., FM59
6	F6811	Radiator baffle bracket, bottom
7	F6812	Radiator baffle, bracket, top
8	F6824	Radiator shroud, A.C.
9	F6825	Radiator hose, upper, A.C. & J.D., FM62
10	F6816	Air baffle, top, A.C.
11	F6821	Radiator cap
12	HSE2519	1/4" over flow hose, 36" long
13	RAD6510	Radiator, J.D.
14	RAD6611	Radiator shroud, J.D.
15	RM36	Radiator hose, upper, J.D.



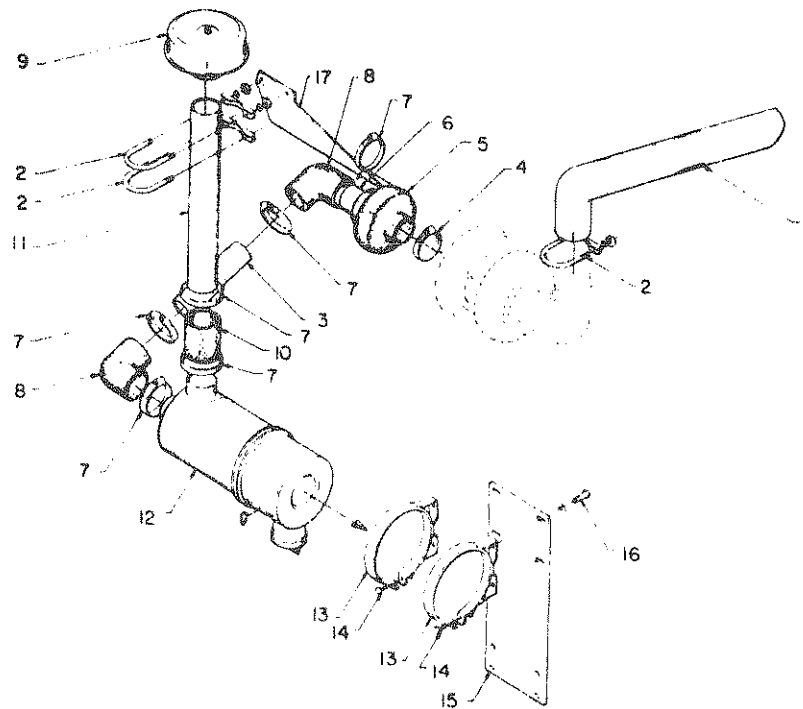
RADIATOR & SHROUD 433T

REF. NO.	PART NO.	DESCRIPTION
1	BKT9626	Air cleaner bracket
2	BKT9661	Throttle cable bracket
3	BKT9656	Belt tightener
4	SCC0000715	5/8 x 4-1/2 UNC cap screw w/lock wash & nut
5	BKT6492	Anchor bracket
6	BKT9646	Front anchor bracket
7	SPC9657	Spacer
8	F6812	Radiator baffle, bracket top
9	SHR9660	Radiator shroud
10	F6811	Bottom bracket, radiator baffle
11	F6830	Hose clamp no. 36 (6 used)
12	HOS7247	Bottom radiator hose
13	F6815	Bottom wind baffle A.C. 433T
14	RAD9620	Radiator
15	F6828	1/4" angle bib. drain
16	HSE2519	1/4" overflow hose, 36" long
17	F6821	Radiator cap
18	F6816	Top wind baffle A.C. 433T
19	HOS64122	Top radiator hose, 22" long
20	SCC0000302	3/8" x 1" UNC cap screw w/lock washer & nut
21	SHD9651	Steering pump shield
22	BKT9638	Steering pump bracket
23	CPL4900603	2 x 3 coupling
24	HOS7609	Lower top hose
25	BKT9864	Fan guard top bracket
26	SHD0009850	Fan guard 9812, 13, 14
27	BKT9863	Fan guard bottom bracket
28	HOS7609	Top radiator hose
29	HOS400	90° radiator hose



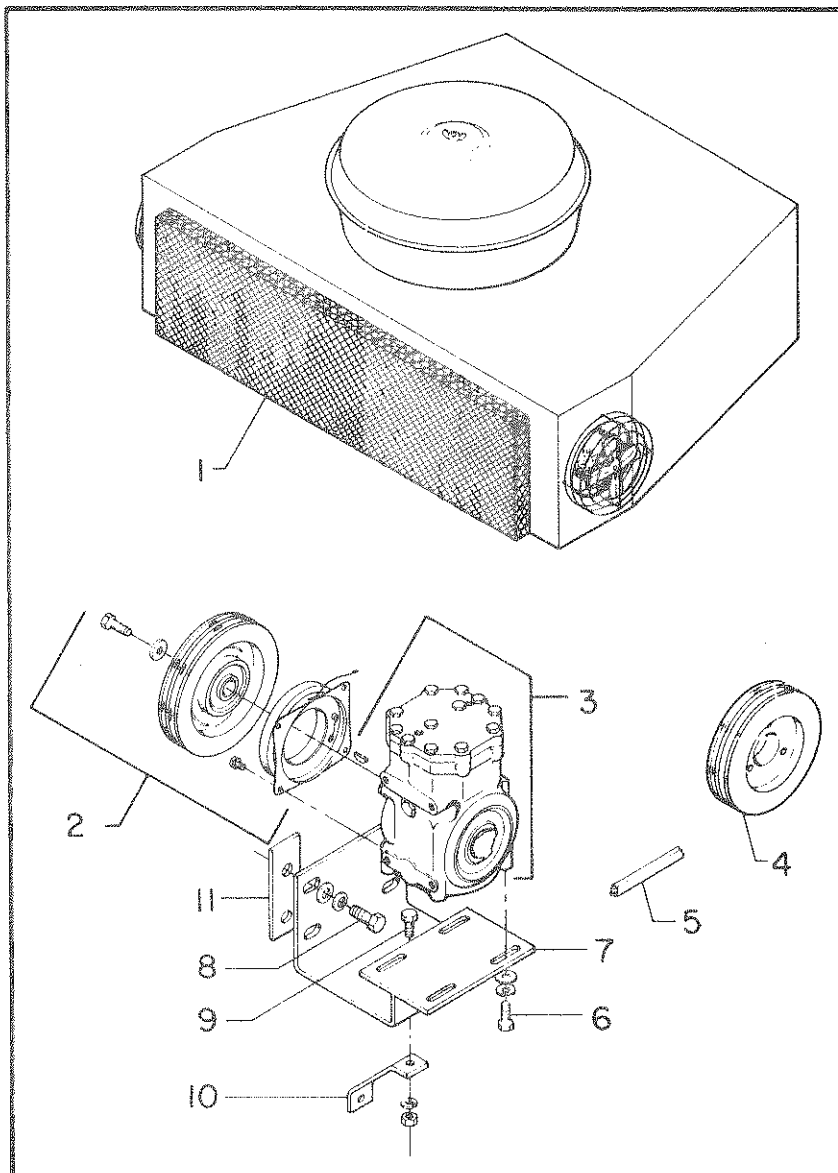
AIR CLEANER AND EXHAUST

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F6803	Breather cap	11	F4513	Air cleaner bracket J.D.
2	F6794	Air intake pipe	12	F6796	Rubber bushing, 2¼" to 3", P10-4090
3	F6560	Air cleaner hose clamp, 4-4560	13	F6793	Air cleaner hose clamp, 4-1205
4	F6310	Rubber elbow, 2½", 90 HL 25	14	F6795	Rubber elbow, 3"
5	F6792	Air intake pipe, 6"	15	F6853	Air cleaner bracket
6	F6308	Air cleaner hose clamp, 4-4559	16	EXH8325	Exhaust pipe, 7½" long
7	F6521	Rubber elbow, 2¼", P10-5530	17	20-143	Muffler clamp, 3-4889 SM
8	F6854	Intake elbow	18	20-154	Connector, 35651 SM
9	F6306	Air cleaner complete, FWG06-5012	19	F1706	Muffler
	F6452	Filter element for F6306 air cleaner	20	F6312	Exhaust pipe
10	F6802	Air cleaner band, P7191			



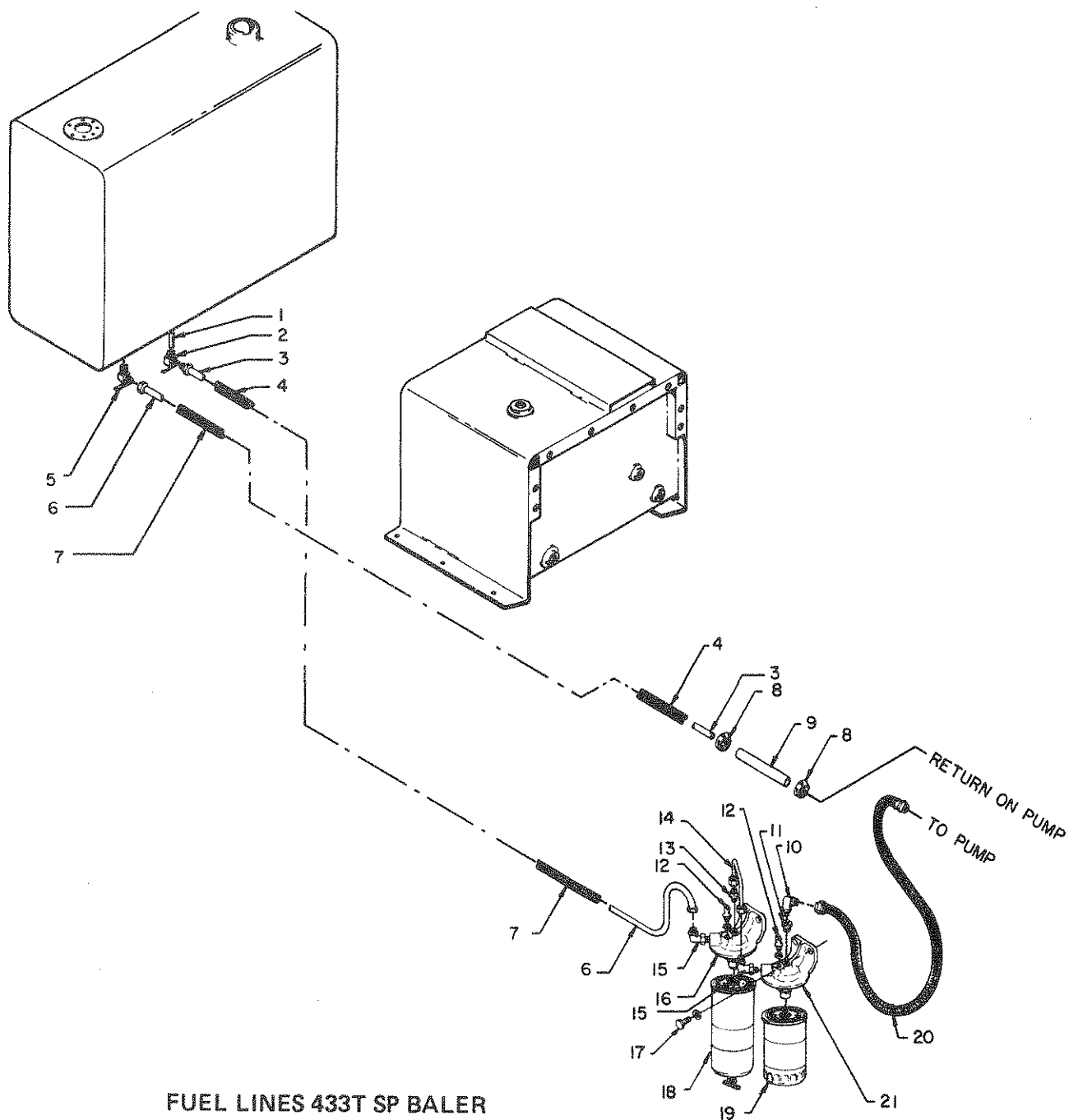
AIR CLEANER 433T

REF. NO.	PART NO.	DESCRIPTION
1	EXH11202	Exhaust pipe
2	CLP35751	Clamp
3	ACL4901012	Coupling
4	F6560	Worm ring
5	ACL0000253	Adapter
6	ACL4901003	Coupling
7	F6793	Worm ring, 4 used
8		3" rubber elbow
9	CAP2014	Cap breather 1979
	20-132	Pre cleaner 1980
		1979 model, breather cap
	ACL0016548	Cover
	ACL0016630	Bowl
	20-113	Element only
		Sleeve
10	HOS0064306	Pipe cover
11	ACL4901036	Breather pipe 3 x 36
12	20-127	Air cleaner
13	20-129	Support strap
14		1/8" x 1 1/4" cap screw
15	BKT9626	Air cleaner bracket
16	SCC0000304	3/8 x 1-1/2" UNC cap screw (4 used) w/lock washer nut
17	BRC9758	Air cleaner extension brace



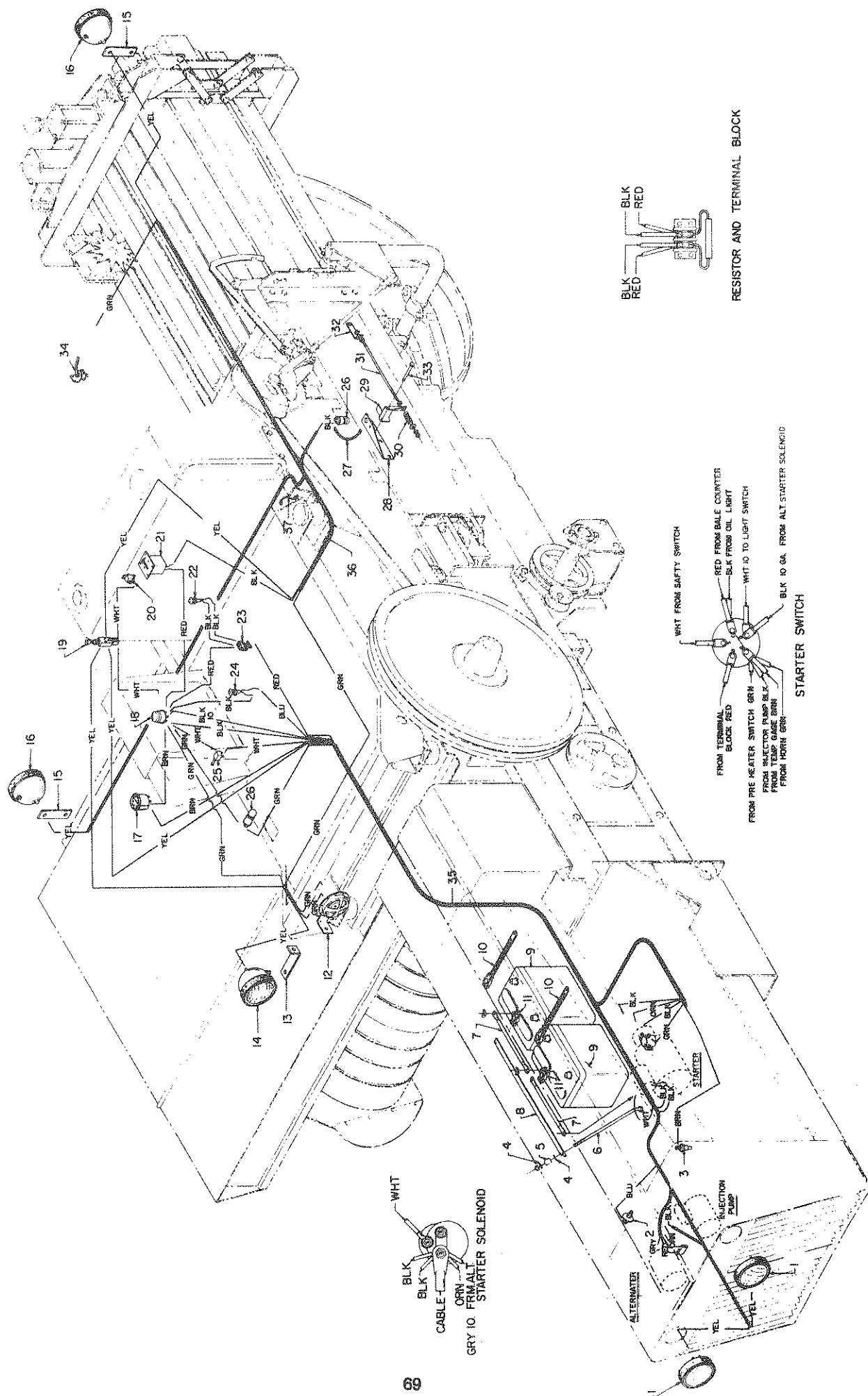
AIR CONDITIONER

REF. NO.	PART NO.	DESCRIPTION
1	ACN48280	Air conditioner, less compressor
	ACN1120009	Fan motor only, 12 volt
	ACN0960800	Fan only
2	ACN457300	Electric clutch, 0457300
3	ACN0529923	Compressor with key, (York type)
4	PUL7877	Air conditioner pump drive sheave
5	BLT4710	Belt
6		3/8" x 1 1/4" N.C.H.T. cap screw
7	BKT4551	Compressor bracket
8		1/2" x 1 1/4" N.C.H.T. cap screw
9		5/16" x 1" N.C.H.T. cap screw
10	BRC4550	Compressor brace
11	SPC4549	Spacer
12	BKT7703	Front support bracket (not shown)

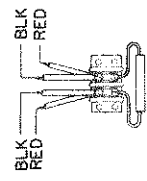


FUEL LINES 433T SP BALER

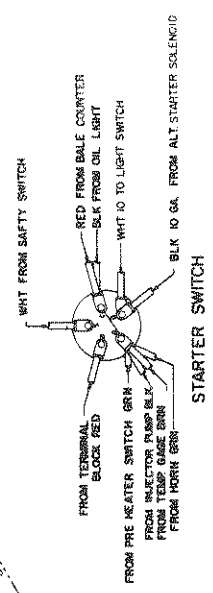
REF. NO.	PART NO.	DESCRIPTION
1		Tube
2	F6649	3/8" Shut off Valve
3	AC4008813	3/8" Fuel Line
4	CVR208	3/8" Fuel Line Cover to Pump 114"
5	F6648	5/16" Shut off Valve
6	FLN8328	5/16" Fuel Line Return to Tank from Pump
7	CVR209	5/16" Fuel Line Cover Return to Tank 114"
8	F8301	1/4" Hose Clamp (2 used)
9	FLN210	1/4" Rubber Hose 6" Long
10	HYD5405101	90 degree Elbow 5/16" x 1/4"
11	HYD3269032	Reducer Bushing
12		Thumb Screw (2 used) 3/8" NF 4036099/washer 4254873
13		Connector, incl. orid. 4359776 "O" ring (only) 0921885
14	AC4009489	Tube, water separator to filter 4009489
15	AC0921885	Elbow, "O" ring only 0921885
16	AC4395419	Base water Separator 4395419
17	SCC403	Cap Screw 7/16 x 1-1/4 UNC w/Lock washer nut
18	AC4394407	4394407 Filter Water Separator with "O" ring
19	AC4028945	4028945 Filter, Fuel with "O" ring
20		4008813 Hose
21	AC4036098]	Base, Filter 4036098



BLK
 BLK
 CABLE
 GRY 10, FRM ALT
 STARTER SOLENOID
 WHT



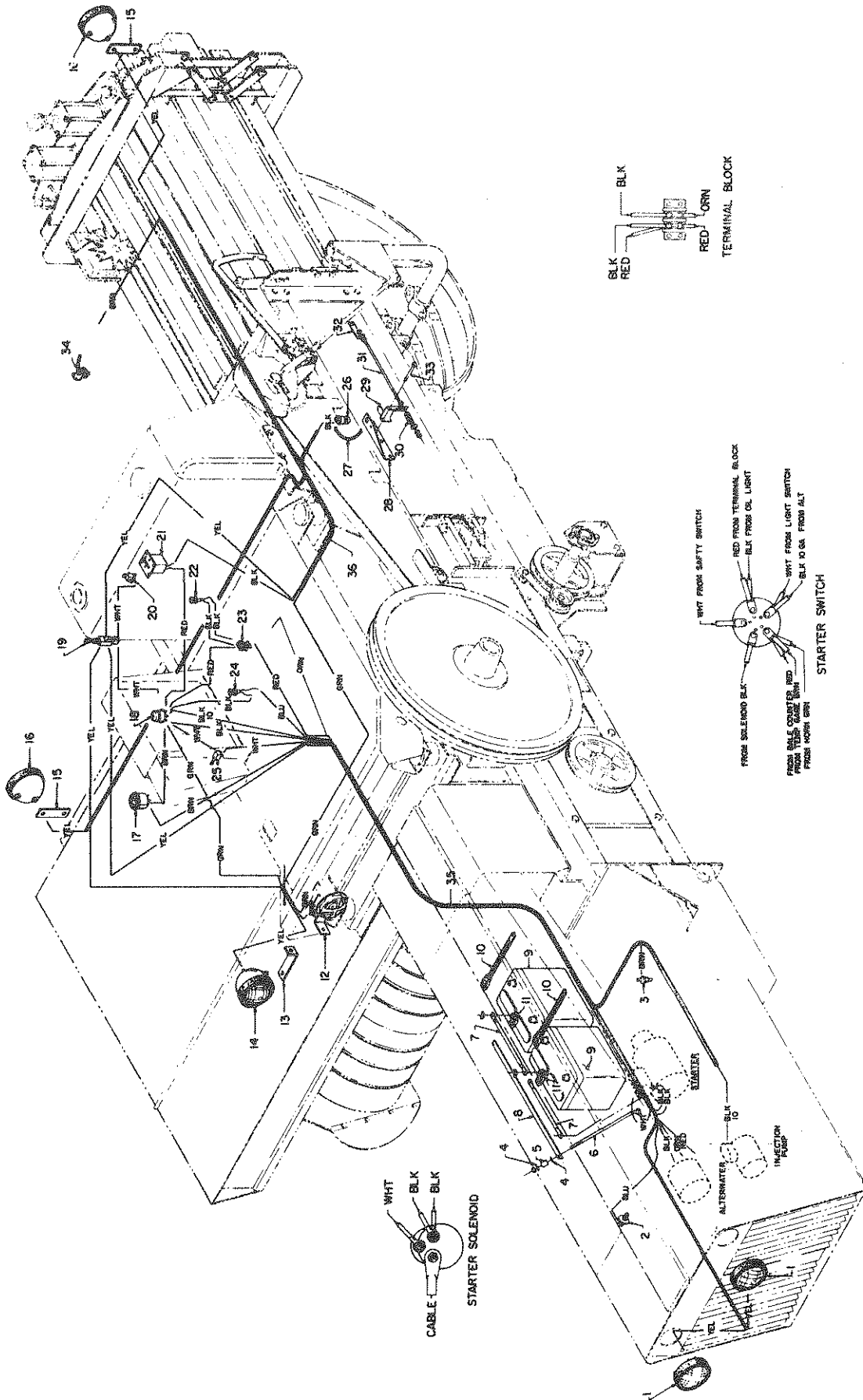
RESISTOR AND TERMINAL BLOCK



STARTER SWITCH

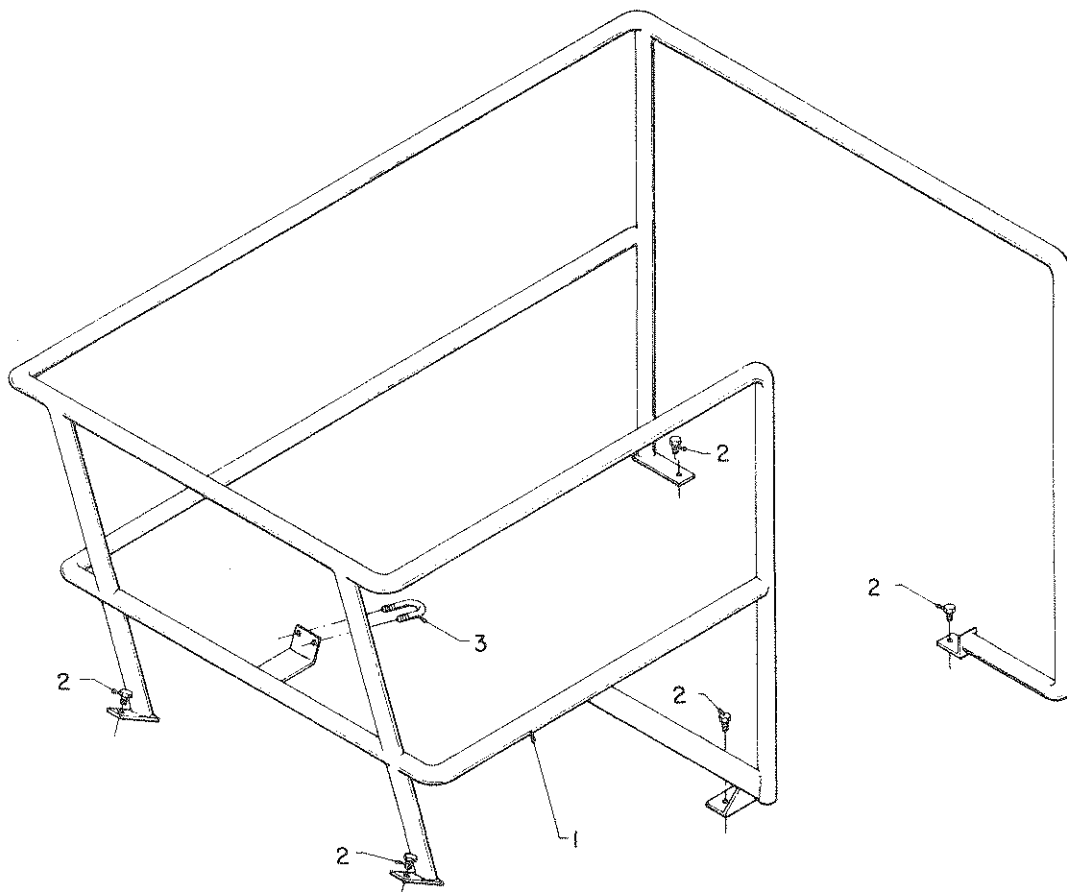
ELECTRICAL SYSTEM, AC

REF. NO.	PART NO.	DESCRIPTION
1	F6558	Headlight with housing, shock mounted
2	F6460	Oil sending unit
3	F6431	Temperature sending unit
4		5/16" washer
5	F6328	Battery hold down grommet
6	F6551	Battery hold down bolt, 2 used
7	F6625	Battery cable, insulated
8	F6627	Battery hold down
9	F6639	Battery, 12 volt
10	F6548	Ground strap, 70822
11	BAT7244	Battery cable clamp, 7244 Beldon
12	F1497	Horn, wire alarm, 12 volt
13	F6517	Light bracket
14	F8059	Light, front, 12 volt
	F5842	Seal beam unit, 12 volt
15	F8062	Rear light bracket, 2 used
16	F8060	Light, rear combination, 12 volt, sealed beam
	F5941	Sealed beam unit, 12 volt, Comb. red and clear
17	F6421	Temperature gauge
18	F6422	Starter switch
19	F862	Light switch
20	F6843	Circuit breaker, 3005-30CH
21	F5954	Bale counter, electronic
22	F6424	Amp indicator light
23	F6578	Resistor and terminal block, 10W-15 OHM
24	F6424	Oil indicator light
25	F6371	Safety switch
26	F5237	Sending unit
	F5236	Rubber cap
27	BAT212	Ground cable
28	F6554	Bracket for sending unit
29	F6555	Sending unit lever
30	F169	Spring
31	F6553	Bale counter switch rod
32	F6552	Bale counter switch, rod link
33		1/4" x 3" N.C. cap screw
34	F946	Limit switch (for wire alarm only)
35	F6809	Front wiring harness (HRN11565-AC-433T)
36	F6850	Rear wiring harness



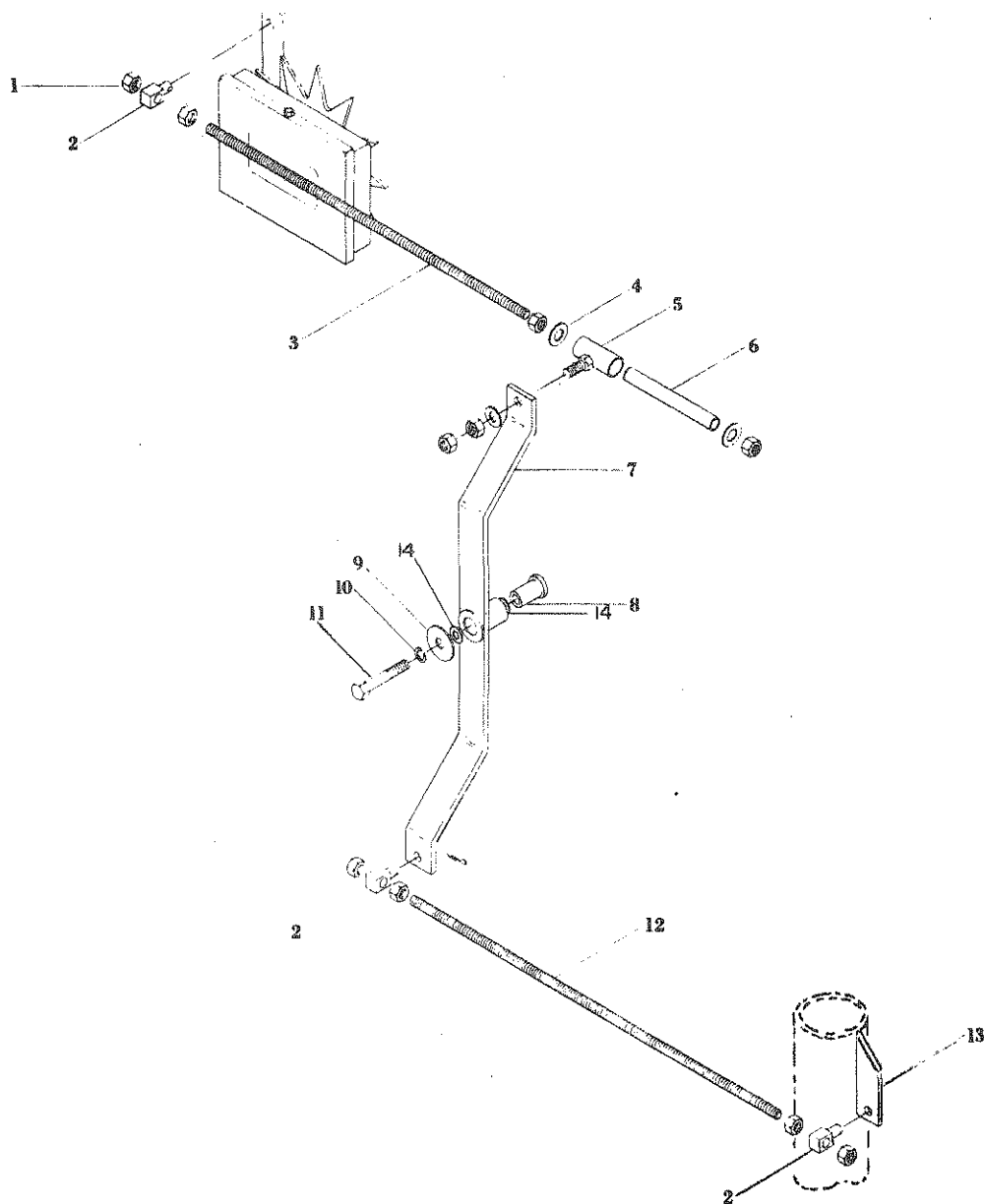
ELECTRICAL SYSTEM JD

REF. NO.	PART NO.	DESCRIPTION
1	F6558	Headlight with housing, shock mounted
2	F6460	Oil sending unit
3	F6431	Temperature sending unit
4		5/16" washer
5	F6328	Battery hold down grommet
6	F6551	Battery hold down bolt, 2 used
7	F6625	Battery cable, insulated
8	F6627	Battery hold down
9	F6639	Battery, 12 volt
10	F6548	Ground strap, 70622
11	BAT7244	Battery cable clamp, 7244 Beldon
12	F1497	Horn, wire alarm, 12 volt
13	F6517	Light bracket
14	F8059	Light, front, 12 volt
	F5842	Seal beam unit, 12 volt
15	F8062	Rear light bracket, 2 used
16	F8060	Light, rear combination, 12 volt sealed beam
	F5941	Sealed beam unit, 12 volt comb. red and clear
17	F6421	Temperature gauge
18	F6422	Starter switch
19	F862	Light switch
20	F6843	Circuit breaker, 3005-30 CH
21	F5954	Bale counter, electronic
22	F6424	Amp indicator light
23	F6578	Resistor and terminal block, 10W-15 OHM
24	F6424	Oil indicator light
25	F6371	Safety switch
26	F5237	Sending unit
	F5236	Rubber cap
27	BAT212	Ground cable
28	F6554	Bracket for sending unit
29	F6555	Sending unit lever
30	F169	Spring
31	F6553	Bale counter switch rod
32	F6552	Bale counter switch rod link
33	HRN11565	1/4" x 3" N.C. cap screw
34	F946	Limit switch (for wire alarm only)
35	HRN211	Front wiring harness
36	F6850	Rear wiring harness



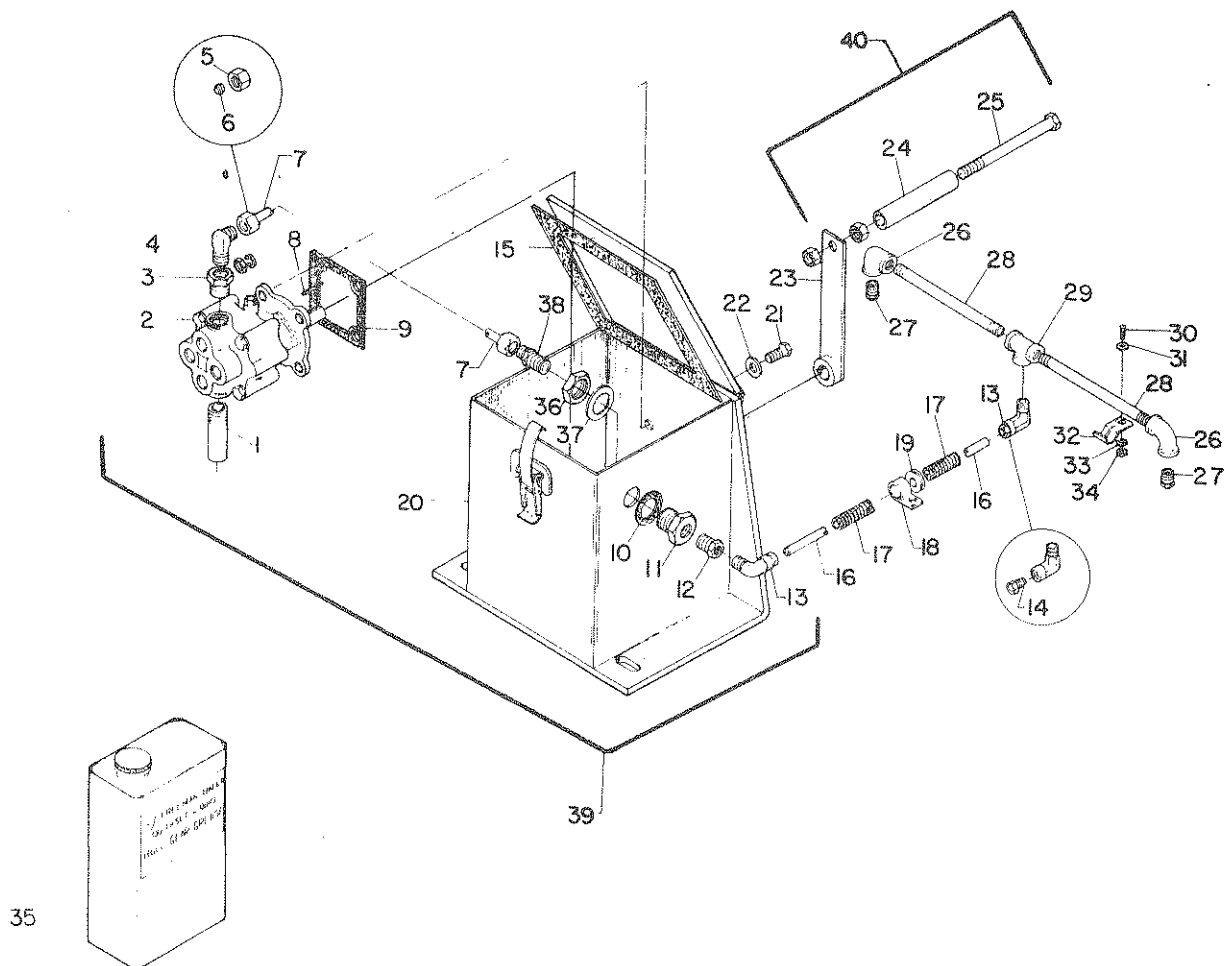
DECK RAIL

REF. NO.	PART NO.	DESCRIPTION
1	DCK9583	Deck rail
2	SCC0000302	3/8" x 1" UNC cap screw (5 used) w/lock washer and nut
3	F6324	"U" bolt with lock washer and nut



TENSION RELEASE KIT

REF. NO.	PART NO.	DESCRIPTION
1	NCH0000375	3/8" N.C. nut, 10 used
2	F159	Link block, 3 used
3	FT239	Release rod
4	WCT0000375	3/8" flat washer, 3 used
5	FT244	Release rod guide
6	FT243	Release rod sleeve
7	FT240	Tension release lever with bushing and seals
8	F7585	Sleeve
9	F246	Washer
10	WLK0000375	3/8" lock washer
11	SCC0000309	3/8" x 2 1/4" N.C. cap screw
12	FT241	Operating rod
13	FT242	Operating lever
14	F7587	Seal, 2 used
15	FT247	Tension release kit complete

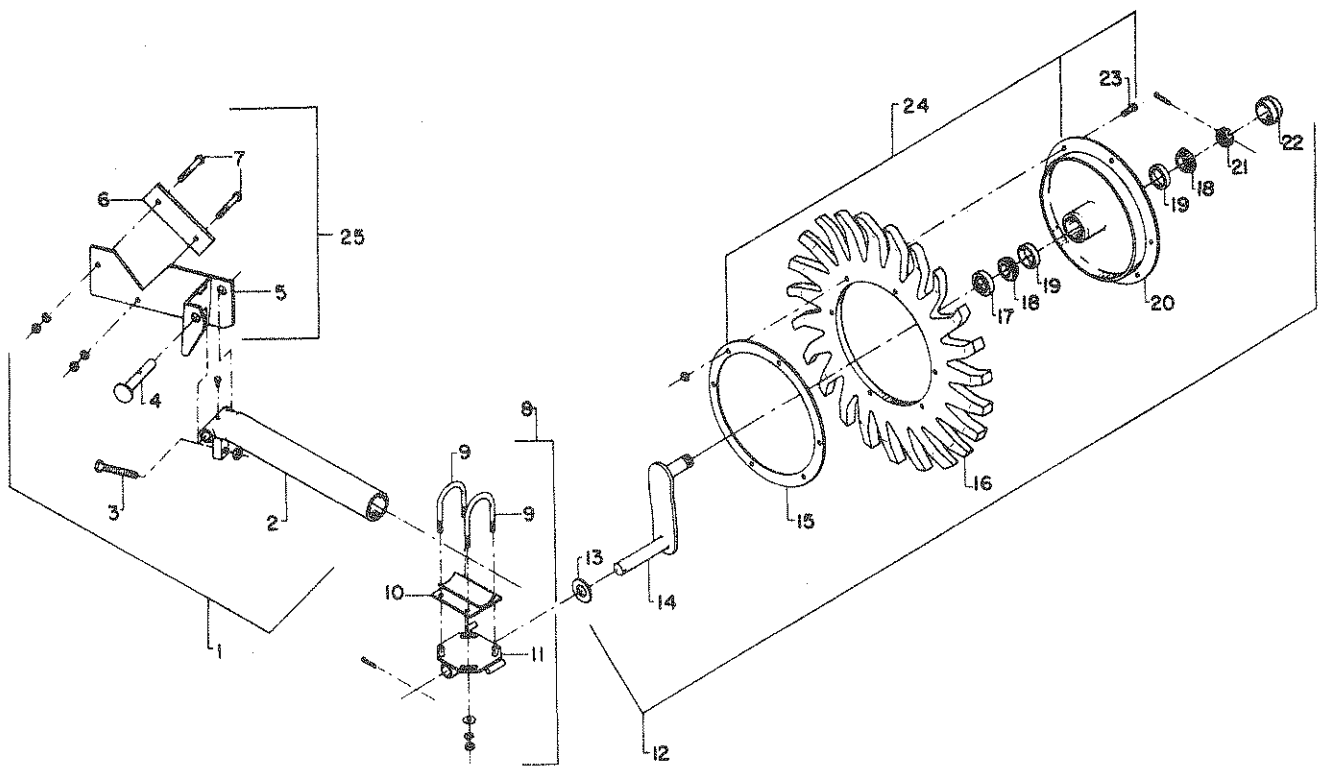


BULL GEAR LUBER ASSEMBLY, LUB 7032

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	PPE3752500	Pipe, 3/8" x 2 1/2"	21	SCC202	5/16" x 1" N.C. cap screw, 4 used
2	FT547	Pump, 22YB-012-2R Webster	22		5/16" Copper washer
3	FT103	3/8" x 1/4" Reducer pipe bushing	23	CRA7443	Crank arm
4	F8227	1/4" - 90° male elbow, 69 x 4 x 4	24	CRA7459	Crank arm handle tube
5	HYD61020	Nut, 61 x 4	25	SCC315	Crank arm bolt, 3/8" x 4 1/2" NC
6	HYD60020	Sleeve, 60 x 4	26	FT171	1/8 street elbow, 3400 x 2
7	FT551	1/4" hydraulic tube, 7" long.	27	LUB323060	1/8" pressure valves, 2 used
8	ZZ403	Key, 1/8" x 1/8" x 1"	28	PPE1250550	1/8" x 5-1/2" pipe nipple, 3 tie
9	FT548	Pump flange gasket		PPE1250350	1/8" x 3-1/2" pipe nipple, 2 tie
10	FT553	3/4" x 1" x 1/16" fiber washer, 5600-64-62 Seal Strom	29	PPE40125	1/8" pipe tee
11	FT549	Bulkhead fitting, W21204 WH	30	SMR1032050	10-32 x 1/2" RH machine screw, 2 used
12	F7418	1/4" x 1/8" reducer pipe bushing	31	WCT100	10-32 flat washer, 2 used
13	F1441	1/4" x 1/8" - 90° elbow, 889L Imp.	32	F7723	Jiffy clamp, No. 125, 2 used
14	F8312	Sleeve	33	WLK1000	10-32 Lock washer, 2 used
15	FT559	Tank cover gasket	34	NFH10320	10-32 nut, 2 used
16	NYL250	1/4" nylon tubing, 38" long	35	F7626	Quickset gear lubricant, 1 gal.
17	SLV1051	5/16" protective cover, 30" long	36	FT552	3/4" bulkhead nut, W21204
18	F5264	Hanger clamp, No. 4	37	WIS7500	3/4" internal star lock washer
19	F7735	Rubber Grommet	38	F8221	1/4" male connector, 68 x 44
20	LUB6789	Tank assembly	39	LUB7600	Bull gear power luber tank and pump assembly
			40	CRA7859	Crank assembly (Replaced by 13775)

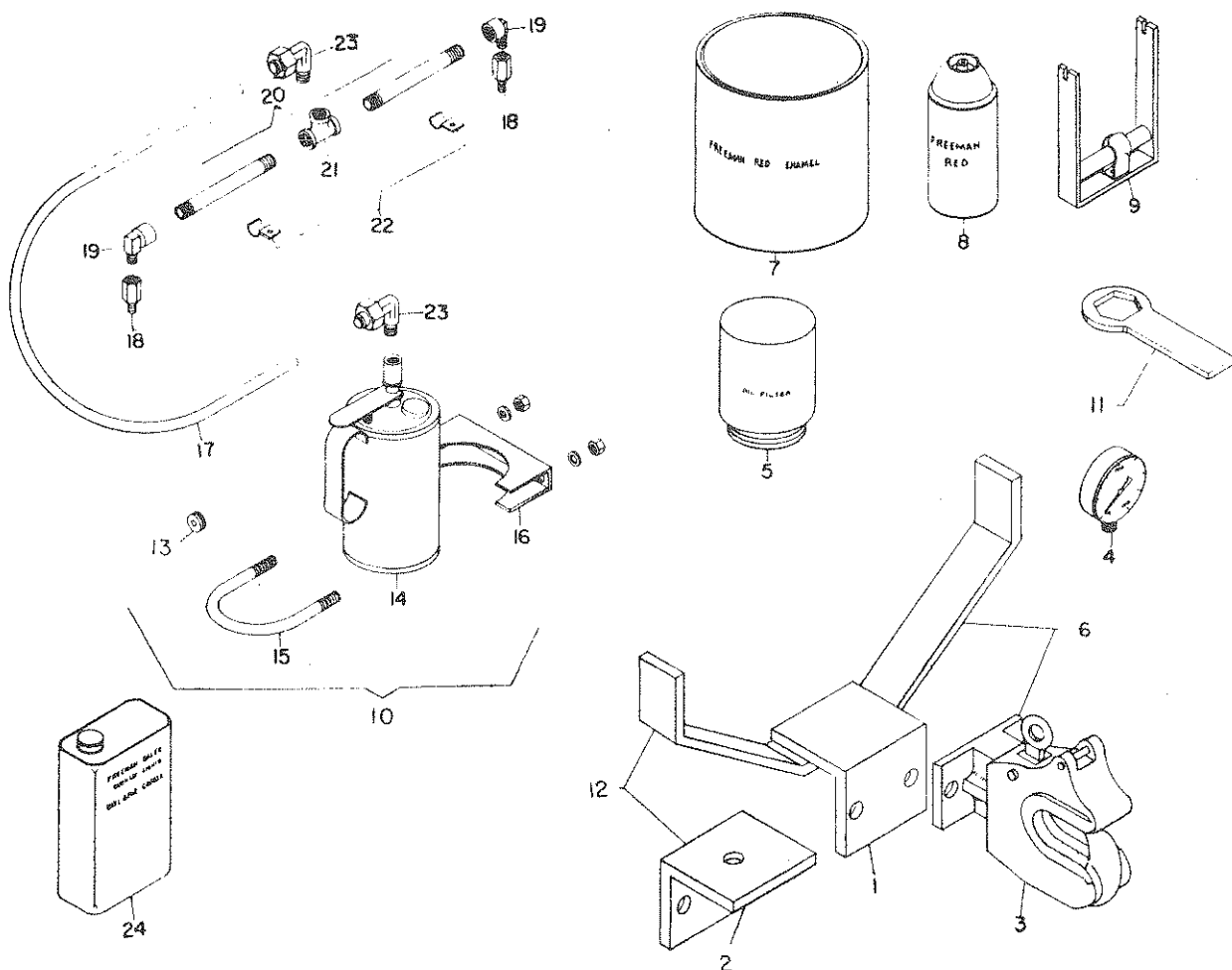
Listed, but not shown—

F6544 Luber manifold bracket



HAY SAVER WHEEL ASSEMBLY F 1893

REF. NO.	PART NO.	DESCRIPTION
1	F1894	Bracket and arm assembly
2	F1895	Arm w/bolt
3	F1896	Adjusting bolt, 5/8 x 3 1/2 NC cap screw
4	F1897	Pivot pin
5	F1898	Bracket only
6	F1899	Spacer
7	SFC0000510	1/2" x 3" N.F. cap screw
8	F1900	Clamp assembly
9	F1901	U-bolt
10	F1902	Saddle
11	F1903	Rotary clamp plate
12	F1904	Wheel axle arm and disc assembly & ring
13	WCT0100000	1" flat washer
14	F1905	Wheel axle arm
15	F1906	Backup ring
16	F1907	Ring, 24 finger
17	F1908	Seal, 12124 CR
18	F1909	Bearing cone, L44643
19	F1654	Bearing cup, L44610
20	F1911	Wheel disc only
21	NSL0010000	1" NF slotted jam nut
22	F1912	Hub cap, 34214 motor wheel
23	CRB3130150	5/16" x 1 1/2" carriage bolt
24	F1913	Wheel disc complete w/steel backup ring
25	F1914	Bracket w/pin and spacer



EXTRA ITEMS

REF. NO.	PART NO.	DESCRIPTION	REF. NO.	PART NO.	DESCRIPTION
1	F1699	Trailer hitch frame	11	F8362	Wrench for 2" pivot shaft jam nut
2	F736	Trailer hitch angle for clevis pin	12	F735	Trailer hitch frame with pin hitch
3	F1697	Holland hitch for trailer hitch	13	F7735	Grommet
4	GHG2112	Hydraulic gauge	14	F7671	Oil can with pump
5	F1511	Oil filter cartridge 4 thread base (VH4D and VG4D)		F7729	Spring for pump
	F5922	Oil filter cartridge (V465D)	15	F7721	"U" bolt, grease can
6	F734	Trailer hitch frame with Holland hitch	16	F7722	Grease can clamp base
7	F649	Freeman red baler paint, 1 gal.	17	F7673	Nylon tubing, pull-type baler, 20"
	F942	Freeman red baler paint, 1 qt.	18	F777	Adapter, 2 used (51942)
	F1675	Freeman white baler paint, 1 gal.	19	F7677	90° brass elbow, 2 used
	F1676	Freeman white baler paint, 1 qt.	20	F7727	1/4" x 5" pipe nipple, 2 used
8	F770	Freeman red baler paint, spray can			22" bale chamber
	F1677	Freeman white baler paint, spray can	21	FT74	1/4" pipe tee
9	F4193	Wire splicer	22	F7723	Clip for grease nipple, 125 jiffy
10	F7617	Bullgear luber kit	23	F7676	90° nylon elbow, 2 used
			24	F7609	Quickset lubricant, 1 qt.
				F7626	Quickset lubricant, 1 gal.

78

