

Cherrington 900

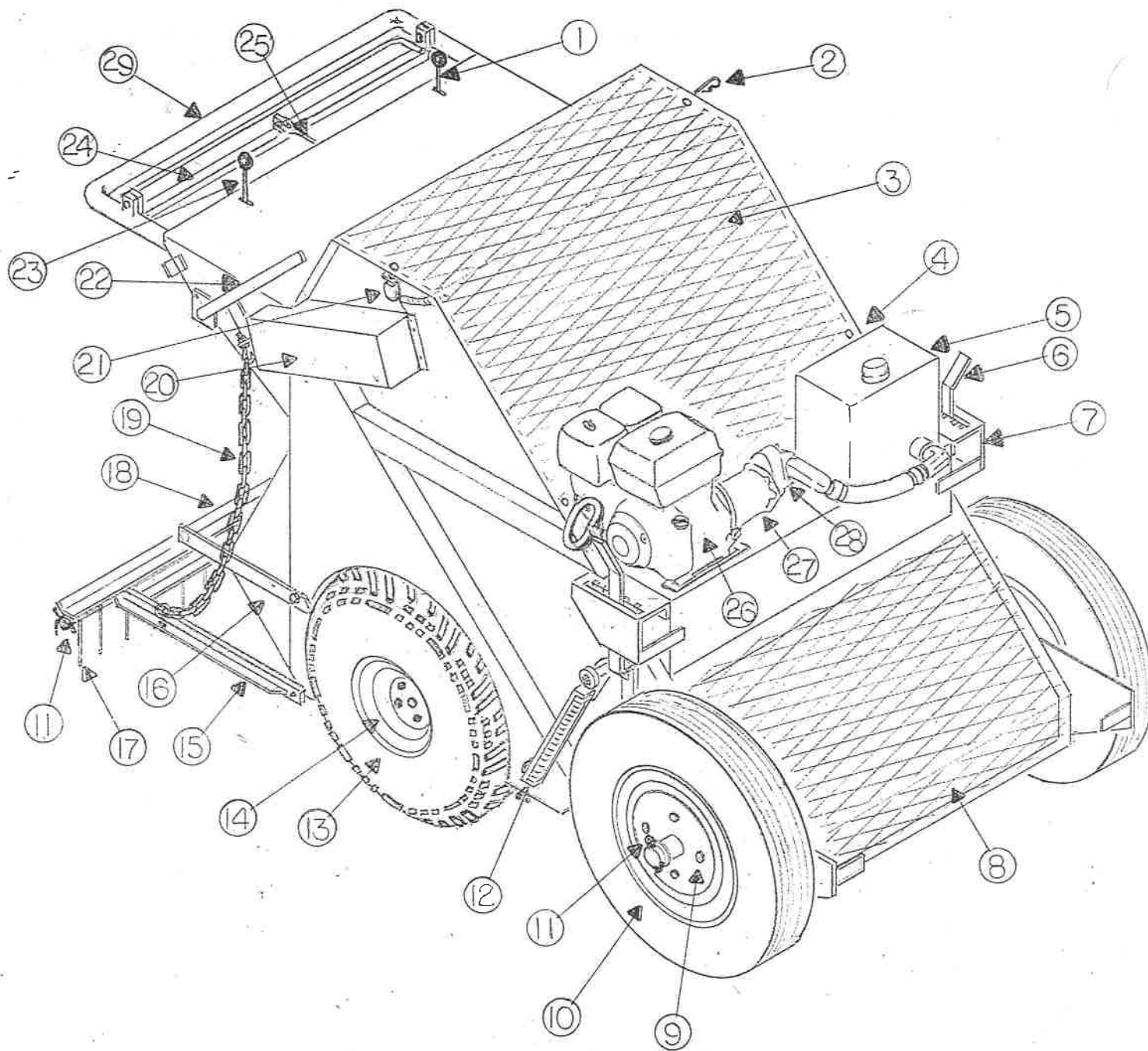
Power Sandsifter



Parts Book

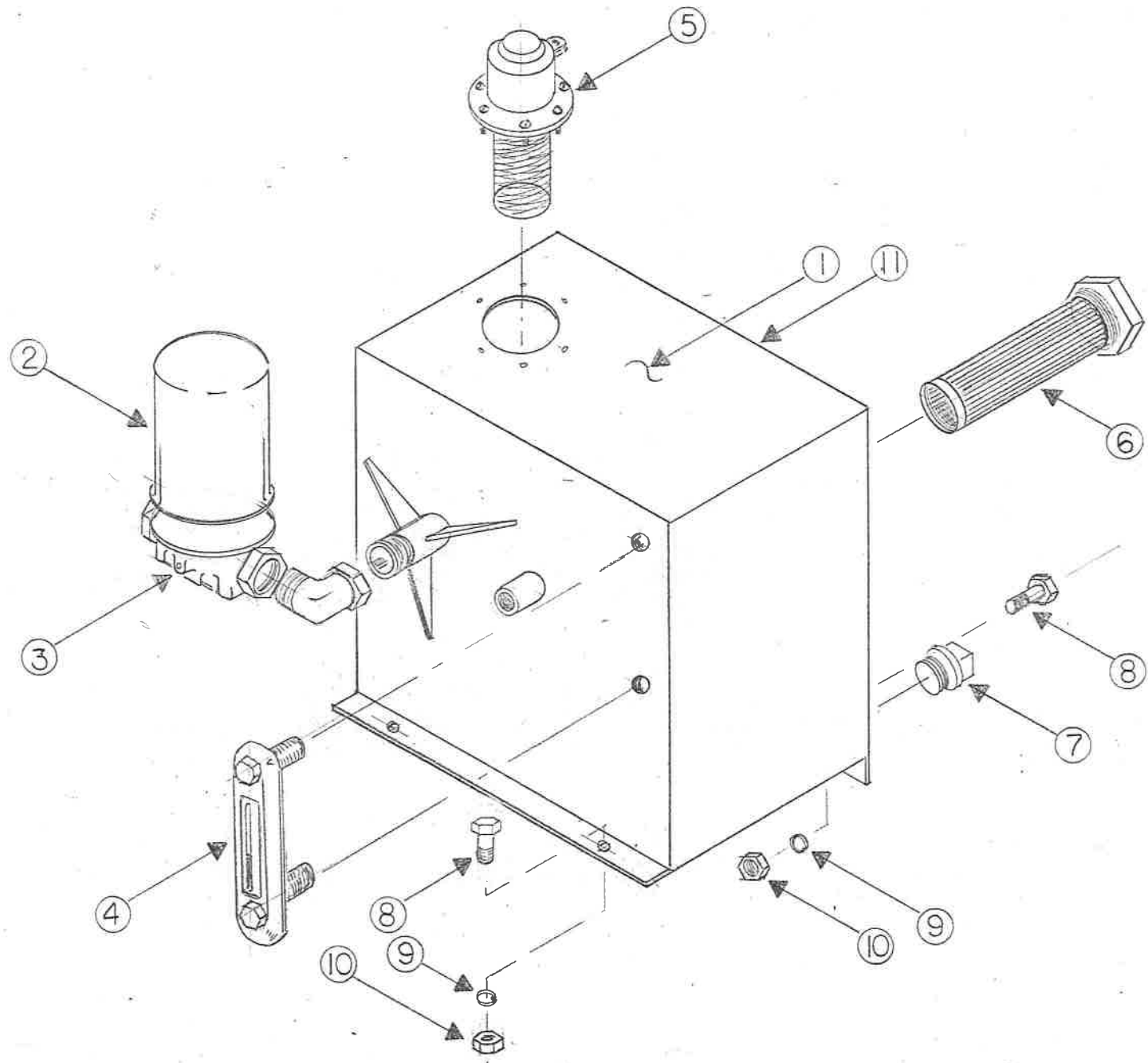
108011 - 108025

A



900 Overall Legend

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
1	002131	Valve, Conveyor Drive	1
2	004190P	Clip, Clevis Pin	6
3	004208	Shield, Conveyor	1
4	003841P	Hyd Filter Assy (Page B)	1
5	004211	Tank, Hyd Assy (Page B)	1
6	003892	Depth Control Right (Page D)	1
	003893	Depth Control Left (Page D)	1
7	004271	Brkt, Depth Adj Left (Page D)	1
	004209	Brkt, Depth Adj Right (Page D)	1
8	004204	Shield, Conv Frt	1
9	004200	Wheel Rim 12 x 4	2
10	003839P	Tire 530 x 12	2
	004267	Wheel Assy, Gauge (Includes 9&10)	
11	000970P	Pin, Cotter 1/8 x 3	4
12	003587	Conv Hold Down Assy, Right	1
	003588	Conv Hold Down Assy, Left	1
13	003838P	Tire 22 x 12.5-9	2
14	004201	Wheel Rim 9 x 10	2
	004265	Wheel Assy, Left Drive (Includes 1&2)	1
	004266	Wheel Assy, Right Drive (Includes 1&2)	1
15	004139	Drag Wld (Page F)	1
16	003878	Hopper Door	1
17	004206	Spring, Drag	13
18	003883	Hopper Door Latch	1
19	004524	Chain Assy, Drag Lift	2
20	004182	Guard Chain	1
21	003675P	Switch Momentary (N-On)	1
22	004149	Drag Lift Wld (Page F)	1
23	004197	Valve, Speed (Fwd-Reverse)	1
24	004118	Bail Wld	1
25	004196	Valve, Drive	1
	004184	Linkage, Drive Valve	1
26	003817P	Engine, Honda	1
27	004540	Pump Mount	1
28	004212	Pump, Gear	1
	003818P	Cplg, Drive-Eng	1
	003819P	Cplg, Drive-Pump	1
	003820P	Cplg, Insert	1
29	004356	Handle Bar Wld	1

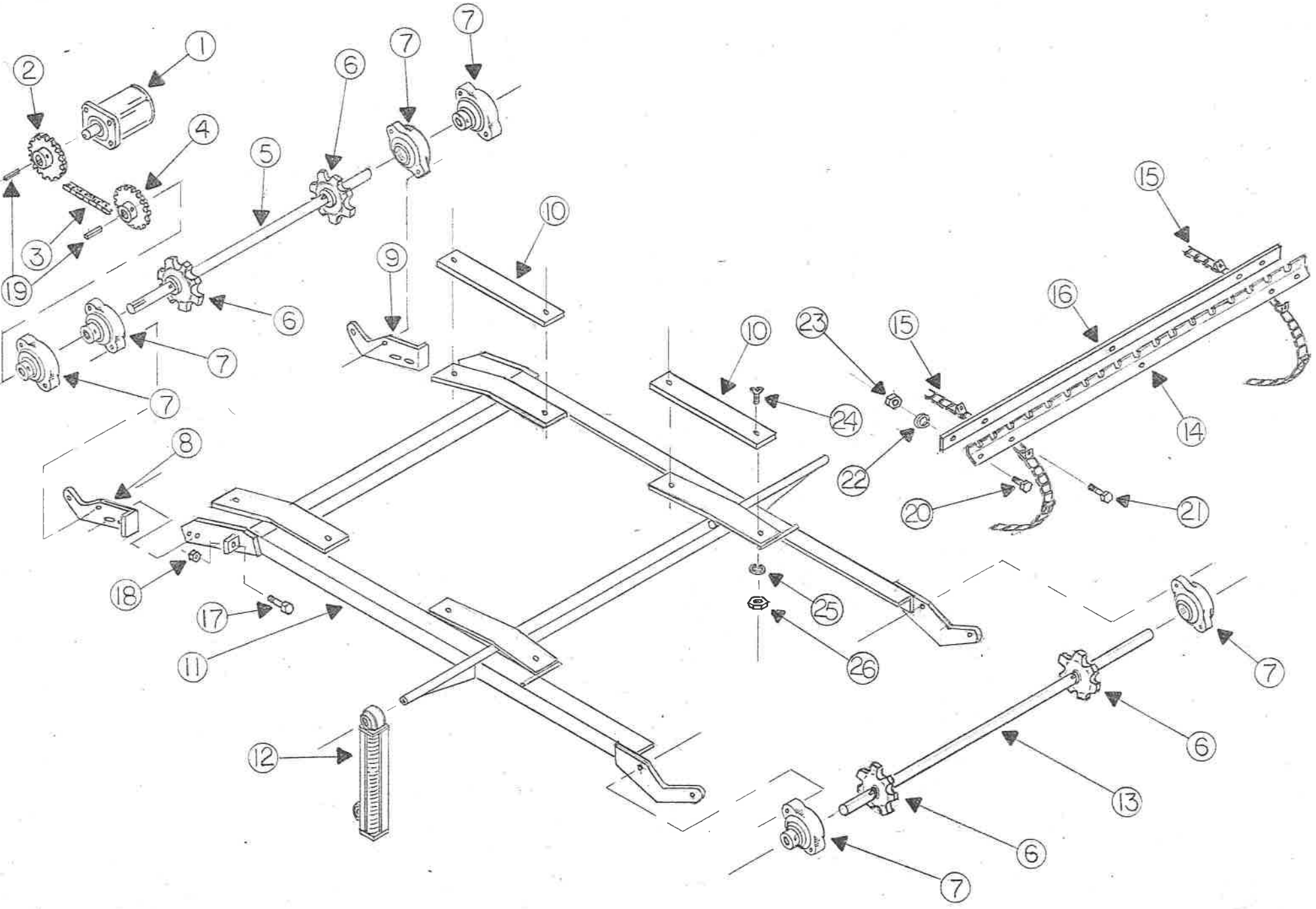


Hydraulic Oil Tank

Parts List

<u>Ref No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty</u>
1	003887	Hyd Tank	1
2	000182P	Filter, Hyd	1
3	003841P	Hyd. Filter Assy (Includes Filter)	1
4	003804P	Gauge, Oil Sight SG-05A	1
5	000174P	Filler/Breather Kit	1
6	003842P	Strainer, Hyd Oil	1
7	001395P	Plug, Pipe, 1/2"	1
8	000946P	Bolt, 3/8-16 NC x 1	4
9	000955P	Washer, Lock, 3/8	4
10	000953P	Nut, Lock, 3/8-16 NC	4
11	004211	Hyd. Tank Assy (Includes 1,3,6)	1

C

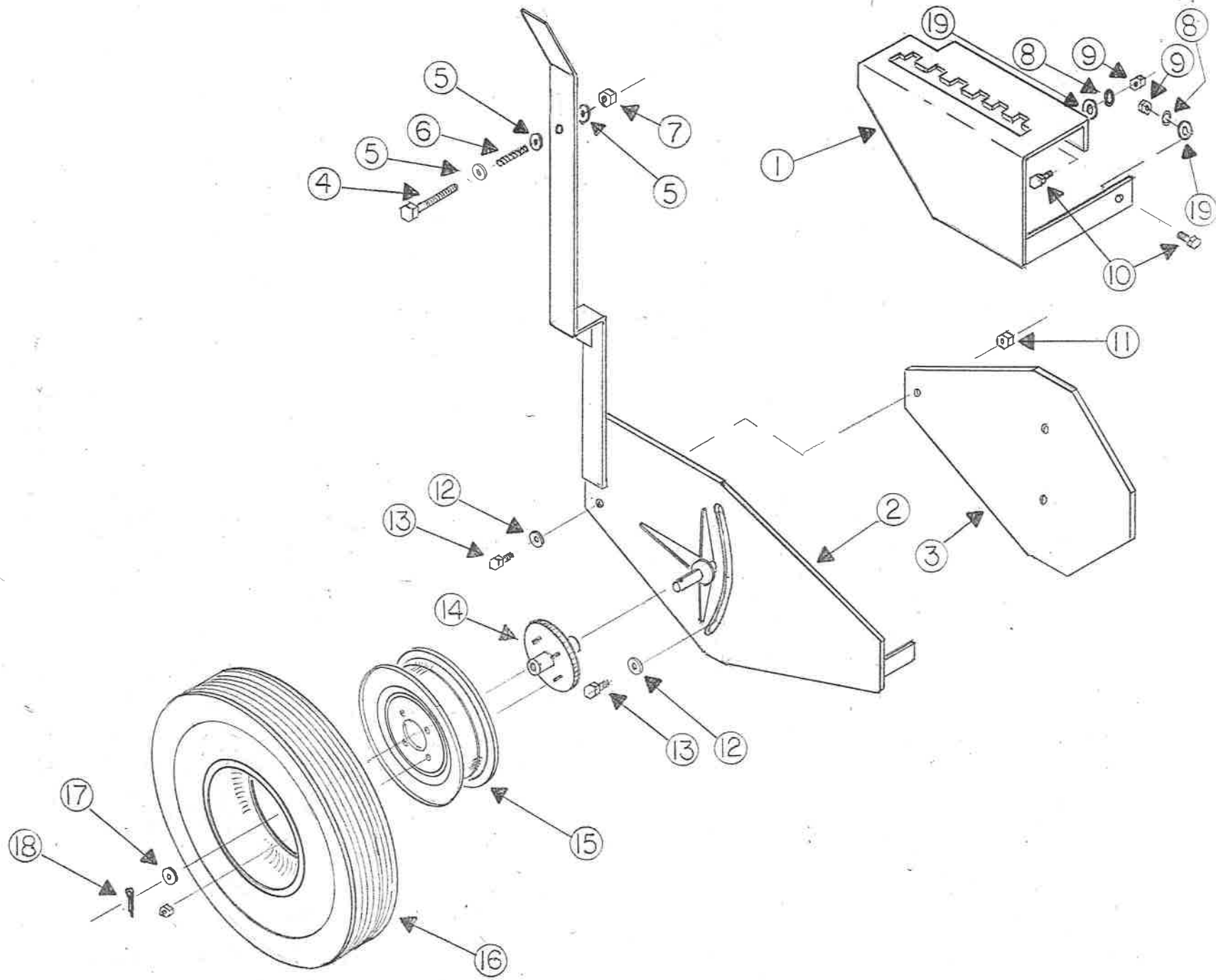


Conveyor

Parts List

<u>Ref No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty</u>
1	004198	Motor, Conv.	1
2	003824P	Sprocket 50B15F1	1
3	004210	Chain, Conv. Drive	1
4	003829P	Sprocket 50B22F1-1/4	1
	004127	Assy, Shaft, Rear Conv. (Includes #5, 2-#6, 4-#7)	1
5	004126	Shaft, Rear Conv.	1
6	004123	Sprocket	4
7	003830P	Bearing	6
8	004103	Brkt, Conv. Shaft Adj. RH	1
9	004104	Brkt, Conv. Shaft Adj. LH	1
10	000271M	Wearstrip, Conv.	4
11	004102	Conveyor Support	1
12	003587	Conveyor Hold Down Assy, RH	1
	003588	Conveyor Hold Down Assy, LH	1
13	004122	Shaft, Frt, Conv.	1
	004124	Assy, Shaft, Front Conv. (Includes #13, 2-#6, 2-#7)	1
14	004294	Flight Blade RH	6
	004295	Flight Blade LH	6
15	004135	Conveyor Chain	2
16	004131	Flight Backup Bar	12
17	004306P	Bolt, Conv Adj	2
18	000989P	Nut, Hex 1/2-13 ZP	2
19	004125	Key, 1/4 x 2	2
20	000946P	Bolt, 3/8-16 NC x 1	36
21	000947P	Bolt, 3/8-16 NC x 1-1/4	24
22	000955P	Washer, Lock, 3/8	60
23	000953P	Nut, Lock, 3/8-16 NC	60
24	000924P	Bolt, 5/16-18x 1 FH Mach Sc	8
25	000928P	Washer, Lock, 5/16	8
26	000927P	Nut, Hex, 5/16-18 NC	8

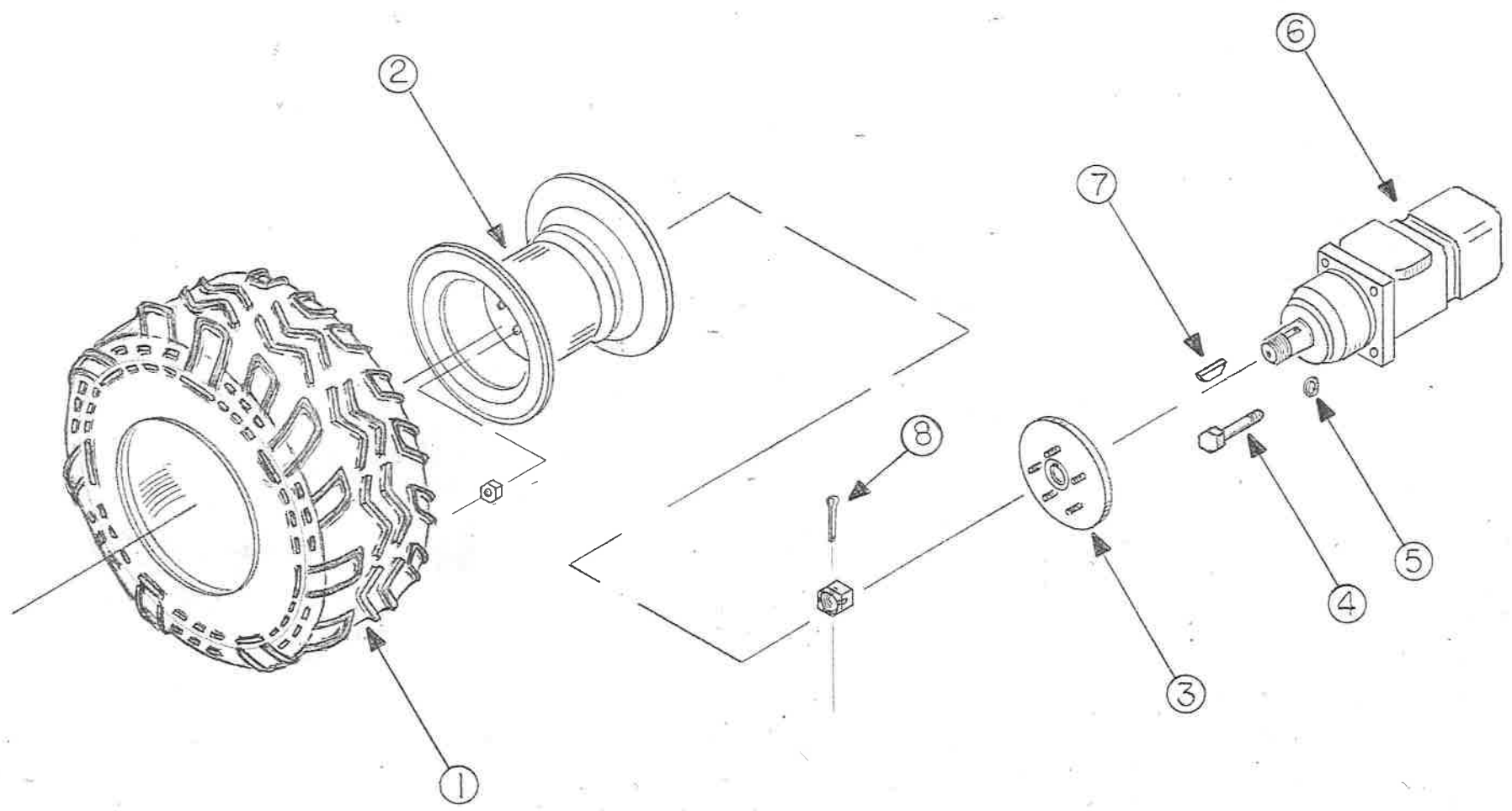
D



Depth Adj. Assy, (RH Shown)

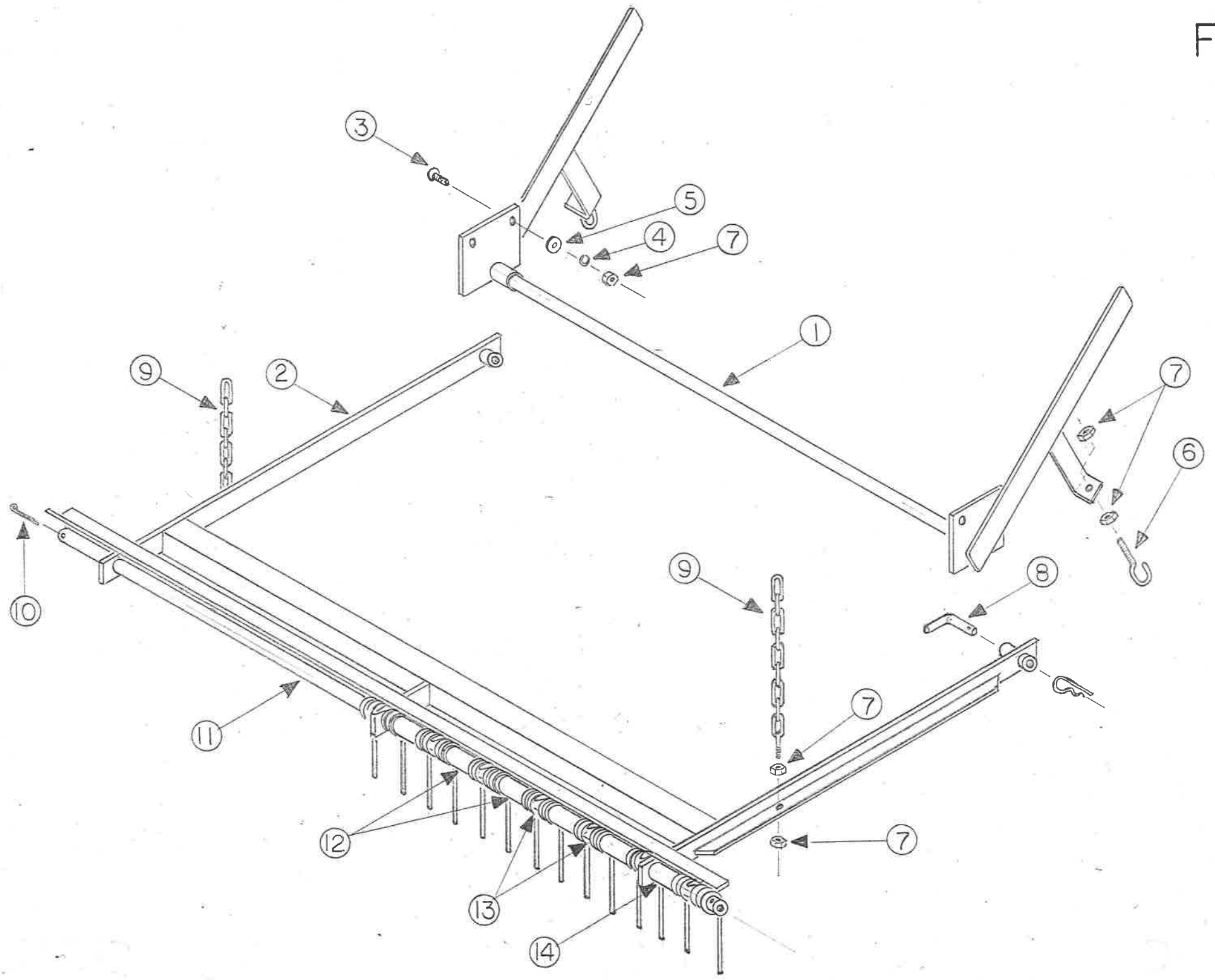
Parts List

<u>Ref No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty</u>
1	004209	Bracket, Depth Adj, RH	1
	004271	Bracket, Depth Adj, LH	1
2	003892	Depth Control RH	1
	003893	Depth Control LH	1
3	004136	Wearplate, Depth Control	1
4	000925P	Bolt, 5/16-18 NC x 3	1
5	000929P	Washer, Flat, 5/16	3
6	004275P	Spring, Century XX66	1
7	000926P	Nut, Lock, 5/16-18 NC	1
8	000955P	Washer, Lock, 3/8	3
9	000953P	Nut, Lock, 3/8-16 NC	3
10	000946P	Bolt, 3/8-16 NC x 1	3
11	000798P	Nut, Jam 1/2	3
12	000991P	Washer, Flat 1/2	3
13	000983P	Bolt, 1/2-13 NC x 1-1/2	3
14	004203	Hub, Gauge Whl w/studs & nuts	1
15	004200	Wheel Rim 12 x 4	1
16	003839P	Tire 530 x 12	1
	004267	Wheel Assy, Gauge (Includes 15 & 16)	1
17	003928P	Washer, Flat 3/4	1
18	000970P	Pin, Cotter 1/8 x 3	1
19	000956P	Washer, Flat, 3/8	3



Drive Wheel Assembly

Ref. No.	Part No.	Description	Qty.
1	003838P	Tire 22 x 12.5-9	1
2	004201	Wheel Rim 9 x 10	1
	004265	Wheel Assy, Left Drive (Includes 1 & 2)	1
	004266	Wheel Assy, Right Drive (Includes 1 & 2)	1
3	004202	Hub, Tapered	1
4	000946P	Bolt, 3/8-16 NC x 1	4
5	000955P	Washer, Lock, 3/8	4
6	004399	Motor, Wheel- MF 22.6 CID	1
7	000057P	Key, Woodruff 1/4 x 1 No. 15	1
8	003946P	Pin, Cotter 3/32 x 2	1



Parts List

Drag Assy.

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Qty.</u>
1	004149	Drag Lift	1
2	004139	Drag Weldment	1
3	000924P	Bolt, 5/16-18 x 1 FH Mach Sc	4
4	000928P	Washer, Lock, 5/16	4
5	000928P	Washer, Flat 5/16	4
6	004269	Eyebolt, 5/16 Open	2
7	000927P	Nut, Hex, 5/16-18 ZP	12
8	004268P	Pin, Bent Hitch 1/2 x 2-1/2	2
9	004524	Chain Assy, Drag Lift	2
10	000970P	Pin, Cotter 1/8 x 3	2
11	004144	Pipe, Spring Mt, Drag	1
12	004176	Spacer, Drag Lg	10
13	004206	Spring, Drag	13
14	004177	Spacer, Drag Sm	2