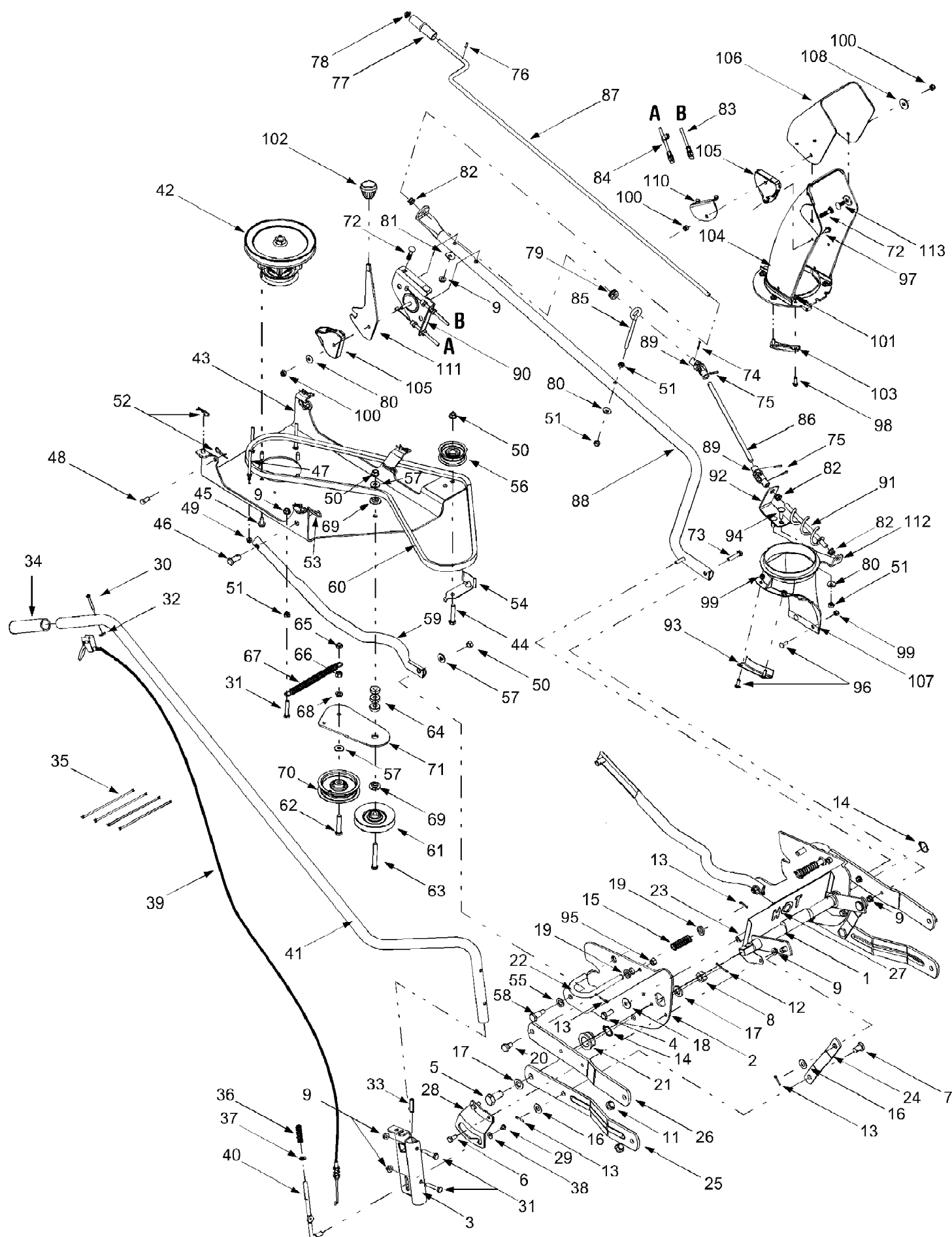


190-823-101 42" 2-Stage Snow Thrower (2004)
Drive & Controls

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190-823-101 42" 2-Stage Snow Thrower (2004)
Drive & Controls

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Ref #	Part Number	Qty	S/P/F	Description
1	611-0132	1	S	Rod Assembly
2	684-0150	1		RH Support Plate Assembly
2	684-0151	1		LH Support Plate Assembly
3	683-0298	1		Lift Bracket Assembly
4	710-0514	1	/P	Hex Cap Screw, 3/8-16 x 1.0
5	710-0964A	1		Hex Cap Screw, 5/8-18 x 1.31
6	710-3008	1	/P	Hex Cap Screw, 5/16-18 x .75
7	711-0332	1	S	Clevis Pin, .5 x .78
8	712-0386A	1	/P	Slotted Hex Nut, 5/8-18
9	712-3004A	1	/P	Flange Lock Nut, 5/16-18
10	712-3017	1	S	Hex Nut, 3/8-16
11	712-3022	1	/P	Hex Lock Nut, 1/2-13
12	714-0470	1	S	Cotter Pin, 1/8 x 1.25
13	714-0474	1	S	Cotter Pin, .125 x .75
14	716-0102	1	S	Snap Ring
15	732-0987	1		Compression Spring, .72 x 2.25
16	736-0272	1	S	Flat Washer, .51 x 1.0 x .060
17	736-0366	1	/P	Flat Washer, .64 x 1.12 x .125
18	736-0452	1	S	Bell Washer, .396 x 1.14 x .095
19	736-3069	1		Flat Washer, .531 x .875 x .15
20	738-0234	1		Shoulder Screw, .5 x .29, 3/8-16
21	741-0170	1	S	Flange Bearing w/ Flats
22	747-1191	1		Handle Rod
23	747-1192	1		Rod, 1/2 x 11.55
24	783-0876	1		Link, 5.875
25	783-0877	1	S	Link, 15.3
26	783-0878	1	S	Link, 13.25
27	783-1274A	1	S	Heat Shield
28	703-2728A	1		Snow Thrower Lift Bracket
29	710-1268	1	/P	Hex Index Washer Screw #10-16 x
30	710-3143	1	/P	Pan Phillips Screw, #10-24 x .75
31	710-3180	1	/P	Hex Cap Screw, 5/16-18 x 1.75
32	712-0127	1	/P	Flat Weld Nut, #10-24
33	715-0114	1	S	Heavy Duty Spirol Pin, 1/4 x 1.5
34	720-0274	1	/P	Handle Grip
35	725-0157	1	/P	Cable Tie
36	732-0306	1	S	Compression Spring, .406 x .531 x
37	736-0140	1	S	Flat Washer, .385 x .62 x .063
38	736-0400	1	S	Flat Washer, .194 x .62 x .063
39	746-1103	1	S	Lift Cable, 42" w/ Trigger Control
40	747-1203	1		Lift Index Rod
41	750-1221	1		Lift Handle Tube
42	618-0411	1	S	Spindle Assembly
43	683-0306	1	S	Pulley Mounting Bracket
44	710-0347	1	/P	Hex Cap Screw, 3/8-16 x 1.75
45	710-1260A	1	/P	Self Tapping Screw, 5/16-18 x .75
46	711-0310	1	S	Clevis Pin, .5 x 1.18
47	711-1000	1	S	Belt Keeper Pin
48	711-1421	1		Clevis Pin, 3/8 x .75
49	712-0291	1	S	Hex Lock Nut, 1/4-20
50	712-0431	1	S	Hex Flange Lock Nut, 3/8-24
51	712-3010	1	S	Hex Nut, 5/16-18
52	714-0145	1	S	Hex Nut, 1/2-16 x 1.64

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Ref #	Part Number	Qty	S/P/F	Description
53	714-0147	1		Internal Cotter Pin, .125 x 1.75
54	732-1013	1		Belt Guard
55	736-0192	1	S	Flat Washer, .531 x .93 x .09
56	756-0981A	1	S	Idler Pulley, Flat 2.75 OD
57	736-3072	1	/P	Flat Washer, .38 x .93 x .11
58	738-0145	1	S	Shoulder Screw, 3/8-16, .5 x .835,
59	749-1104	1	S	RH Support Tube
59	749-1103	1	S	LH Support Tube
60	754-0371A	1	S	Upper V-belt Electric PTO. Refer to Owner's Manual for additional information.
60	754-0435	1	S	Upper V-belt 38 & 42 Decks Dual-Belt Drive Manual PTO. Refer to Owner's Manual for additional information.
60	754-0481	1	S	Upper V-belt 42 & 46 Decks Manual PTO. Refer to Owner's Manual for additional information.
60	754-0490	1	S	Upper V-belt 46 Deck Garden Tractor Manual PTO. Refer to Owner's Manual for additional information.
61	756-0487	1	/P	Idler pulley, 4" Diameter
62	710-0151	1	/P	Hex Cap Screw, 3/8-24 x 2
63	710-0521	1	/P	Hex Cap Screw, 3/8-16 x 3
64	711-0242	1	S	Spacer
65	712-0116	1	S	Nylon Jam Lock Nut, 3/8-24
66	712-0241	1	/P	Hex Nut, 3/8-24
67	732-0978	1		Extension Spring, .620 x 5.62
68	736-0169	1	S	Lock Washer, 3/8
69	738-0347	1	S	Shoulder Spacer, .625 x .169
70	756-0627B	1	S	Idler Pulley, 3.5" Diameter
71	784-5727	1	S	Idler Pivot Arm
72	710-0262	1	/P	Carriage Bolt, 5/16-18 x 1.5
73	710-0805	1	/P	Hex Cap Screw, 5/16-18 x 1.5
74	714-0507	1	S	Cotter Pin, 3/32 x .75
75	715-0129	1		Spirol Pin, .125 x .82
76	715-0138	1	S	Rolled Pin, 1/8 x .63
77	720-0201A	1	/P	Crank Knob
78	726-0100	1	S	Push Cap, 3/8 ID
79	735-0234	1		Rubber Grommet , .44 x .94 x .5
80	736-0242	1	/P	Bell Washer, .34 x .872
81	736-0451	1	S	Saddle Washer, .32 x .93
82	741-0475	1	S	Plastic Bushing
83	746-1108	1		Chute Cable, 62"
84	746-1109	1		Chute Cable w/ Clip, 62"
85	747-0697	1	/P	Eye Bolt
86	747-0932	1		Rod, .375 x 11.375
87	747-1201	1	S	Chute Crank Rod, .375 x 33
88	750-1231	1		Support Chute Tube
89	784-5149	1	S	Joint Block Assembly
90	603-0302	1	S	Chute Tilt Bracket Assembly
91	684-0061	1	S	Chute Crank Assembly
92	703-2735A	1		Chute Crank Bracket

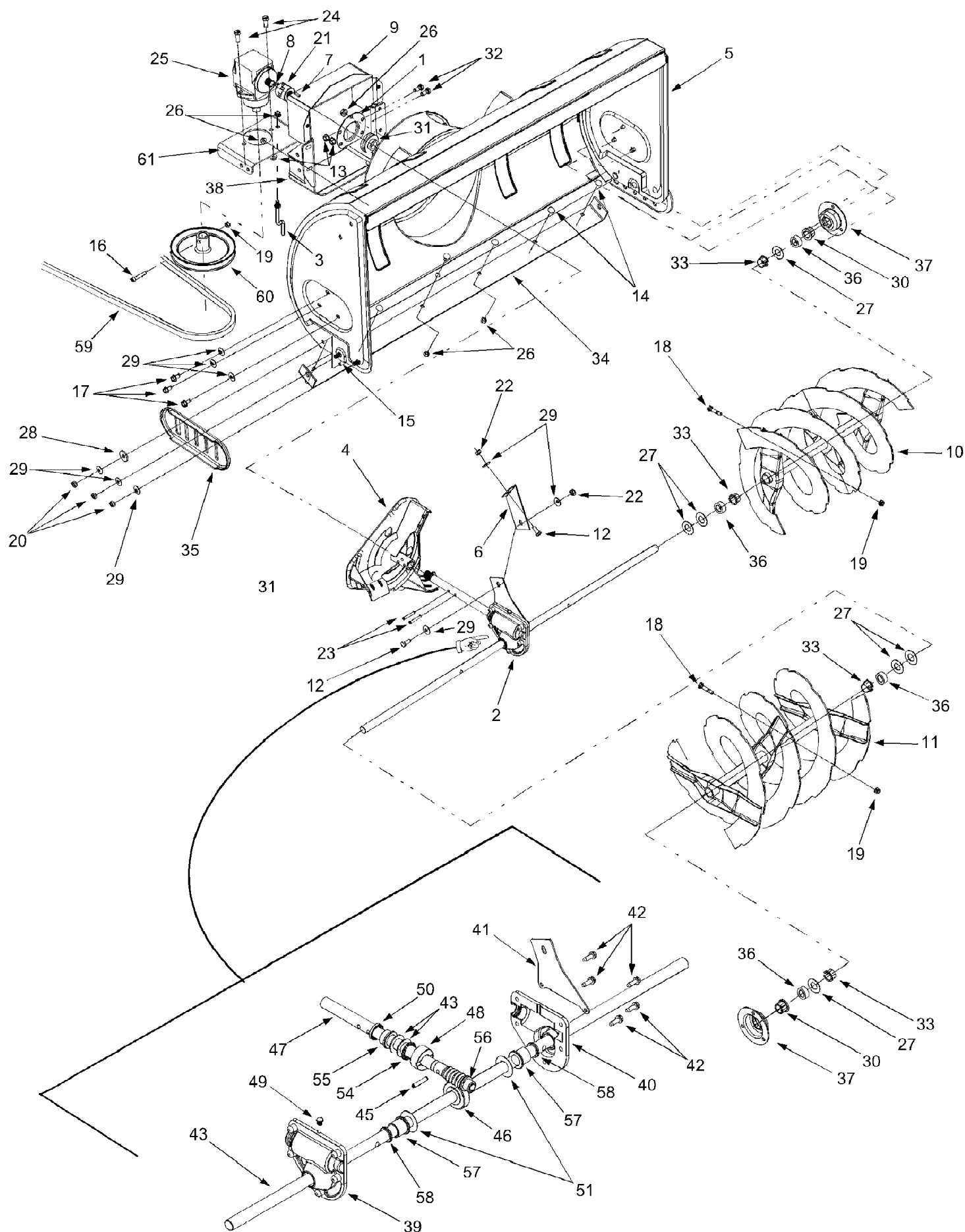
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Ref #	Part Number	Qty	S/P/F	Description
93	705-5226	1		Chute Reinforcer
94	710-0276	1	/P	Splined Carriage Screw, 5/16-18 x 1.0
95	712-3000	1	S	Hex Lock Nut, 3/8-16
96	710-0703	1	/P	Screw, 1/4-20 x .75
97	710-0896	1	/P	Hex Index Washer Screw, 1/4-14 x
98	710-3015	1	/P	Hex Cap Screw, 1/4-20 x .75
99	712-0324	1	/P	Nylon Hex Lock Nut, 1/4-20
100	712-0429	1	S	Nylon Hex Lock Nut, 5/16-18
101	712-3027	1	S	Hex Flange Lock Nut, 1/4-20
102	720-0232	1	S	Knob
103	731-0851A	1	/P	Chute Flange Keeper
104	731-1300B	1	S	Lower Chute
105	731-1313C	1	/P	Chute Tilt Cable Guide
106	731-1320	1	S	Upper Chute
107	731-1379C	1	S	Adapter Chute
108	736-0231	1	S	Flat Washer, .344 x 1.125 x .125
109	736-0463	1	S	Flat Washer, .25 x .63 x .0515
110	784-5594	1		Cable Bracket
111	784-5604	1	S	Chute Tilt Handle
112	784-5647	1	S	Chute Crank Bracket
113	710-04071	1		Carriage Screw, 5/16-18 x 1.0

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General Assembly

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General Assembly

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Ref #	Part Number	Qty	S/P/F	Description
1	05931A	1	/P	Bearing Housing, 1.85 ID
2	618-0407	1		Auger Gear Case (Incl. Ref. 39-58)
3	747-1257	1		Belt Keeper Rod
4	684-0158	1	S	Impeller Assembly, 12"
5	684-0148	1		Housing Assembly
6	703-2734	1		Housing Brace Bracket
7	714-0122	1	S	Square Key, 3/16 x .75
8	714-0126	1	S	Hi-pro Key, 3/16 x .75
9	703-2736	1		Belt Cover
10	705-5269	1		LH Spiral Auger, 40"
11	705-5270	1		RH Spiral Auger, 40"
12	710-0157	1	/P	Hex Cap Screw, 5/16-24 x .75
13	712-0431	1	S	Flange Lock Nut, 3/8-16
14	710-0260A	1	/P	Carriage Bolt, 5/16-18 x .62
15	710-0276	1	/P	Splined Carriage Screw, 5/16-18 x
16	710-3251	1	/P	Socket Head Cap Screw, 5/16-18
17	710-0604A	1	/P	Self Tapping Screw, 5/16-18 x .625
18	710-0890A	1	/P	Shear Bolt, 5/16-18 x 1.5
19	712-0429	1	S	Hex Lock Nut, 5/16-18
20	712-3010	1	S	Hex Nut, 5/16-18
21	718-0691	1	S	Coupling
22	712-3057	1	S	Hex Nut, 5/16-24
23	715-0114	1	S	Spirol Pin, 1/4 x 1-1/2
24	710-0514	1	/P	Hex Cap Screw, 3/8-16 x 1.0
25	717-1714A	1	S	Right Angle Drive
26	712-3004A	1	/P	Flange Lock Nut, 5/16-18
27	736-0188	1	/P	Flat Washer, .76 x 1.49 x .06
28	736-0231	1	S	Flat Washer, .344 x 1.125 x .12
29	736-0242	1	/P	Bell Washer, .340 x .872
30	741-0245	1	S	Hex Flange Bearing, .75 ID
31	741-0309	1	S	Flange Ball Bearing, .75 x 1.85
32	710-0216	1	/P	Hex Cap Screw, 3/8-16 x .75
33	741-0493A	1	/P	Flange Bushing, .80 x .91
34	784-0396A	1	S	Skid Plate Bracket, 42"
35	784-5038B	1	S	Slide Shoe
36	711-0469	1		Spacer, .75 x .125 x .5
37	784-5618	1	S	Hex Bearing Housing, 1.0
38	784-0402	1	S	Skid Plate
39	618-0123	1	S	RH Reducer Housing (Incl. Ref.
40	618-0124	1	S	LH Reducer Housing (Incl. Ref. 57,
41	703-2733A	1		Housing Brace Plate
42	710-0642	1	/P	Self Tapping Screw, 1/4-20 x .75
43	711-1395	1		Spiral Axle, 41.5"
44	714-0161	1	S	Hi-Pro Key, 3/16 x 5/8
45	715-0143	1	S	Spring Spirol Pin, .25 x 1.25
46	717-0528	1	S	Worm Gear, 20-tooth
47	717-3320	1		Worm Shaft
48	718-0513	1		Thrust Collar
49	721-0325	1		Grease Plug
50	721-0327	1		Grease Seal
51	736-0351	1	S	Flat Washer, .76 x 1.5 x .030
52	736-0369	1	S	Flat Washer, .508 x 1.0 x .020
53	736-0617	1	S	Flat Washer, .75 x 1.25 x .0615

Ref #	Part Number	Qty	S/P/F	Description
54	741-0150	1	S	Thrust Bearing, .75 x 1.25 x .078
55	741-0700	1		Flange Bearing, .75 x 1.0 x .59
56	748-0108	1	S	Flange Bearing, .503 x .75
57	741-0661	1	S	Flange Bearing, .754 x 1.0 x .925
58	721-0179	1	S	Grease Seal
59	754-0125A	1	S	Lower V-belt
60	756-1181A	1	/P	Drive Pulley, 7"
61	783-1014A	1	S	Drive Mounting Bracket
	783-1291	1	S	Bracket (Tractors equipped with a 54-inch deck); Not shown
	756-0627B	1	S	Pulley (Tractors equipped with a 54-inch deck); Not shown
	732-0594A	1	S	Spring (Tractors equipped with a 54-inch deck); Not shown
	710-0347	1	/P	Bolt (Tractors equipped with a 54-inch deck); Not shown
	712-0431	1	S	Nut (Tractors equipped with a 54-inch deck); Not shown
	738-0347	1	S	Spacer (Tractors equipped with a 54-inch deck); Not shown
	736-3072	1	/P	Washer (Tractors equipped with a 54-inch deck); Not shown