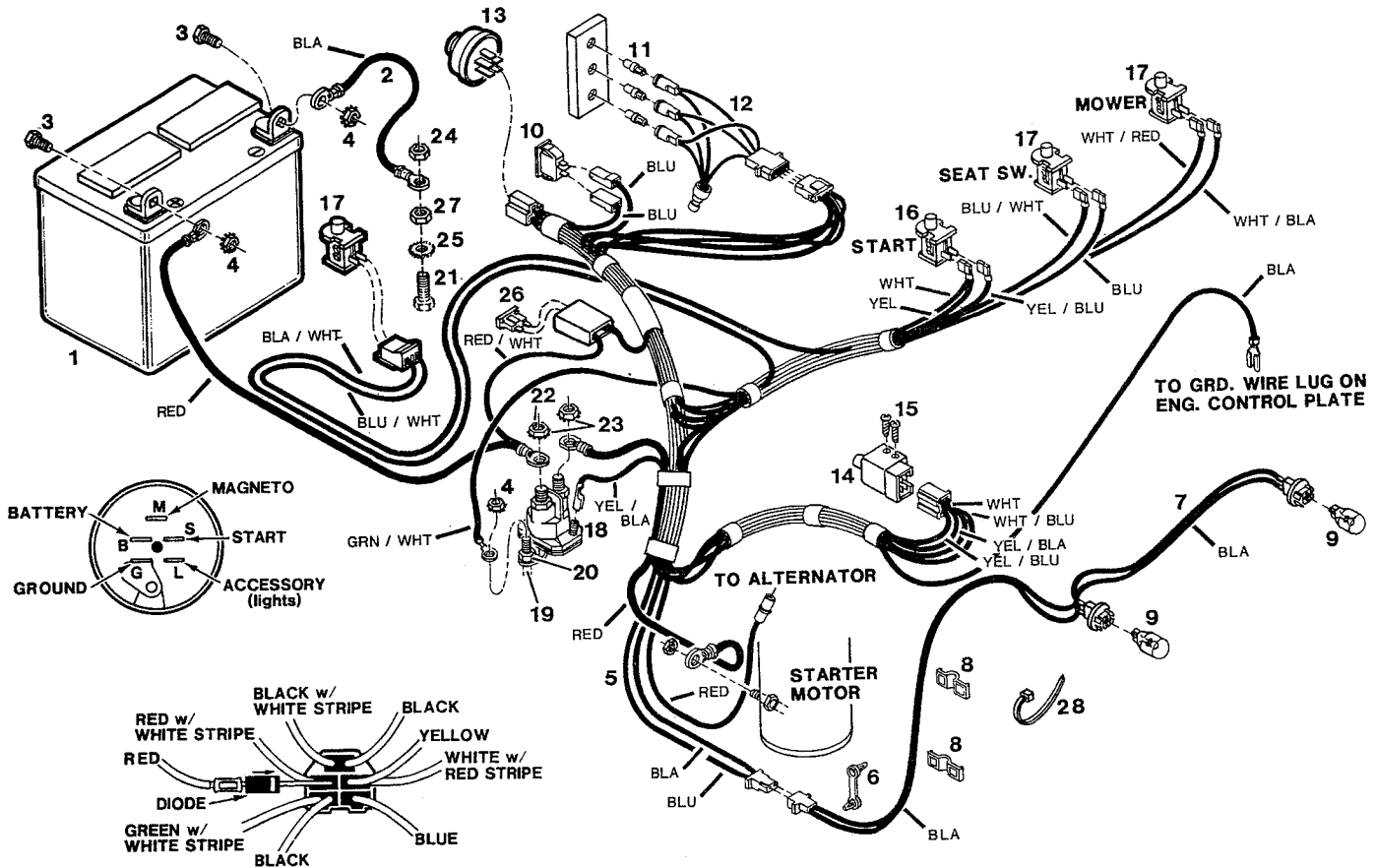


MODEL 700G
 18 HP 45" Cut Lawn Tractor
 Grass Catcher Model 39/45
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ELECTRICAL SYSTEM

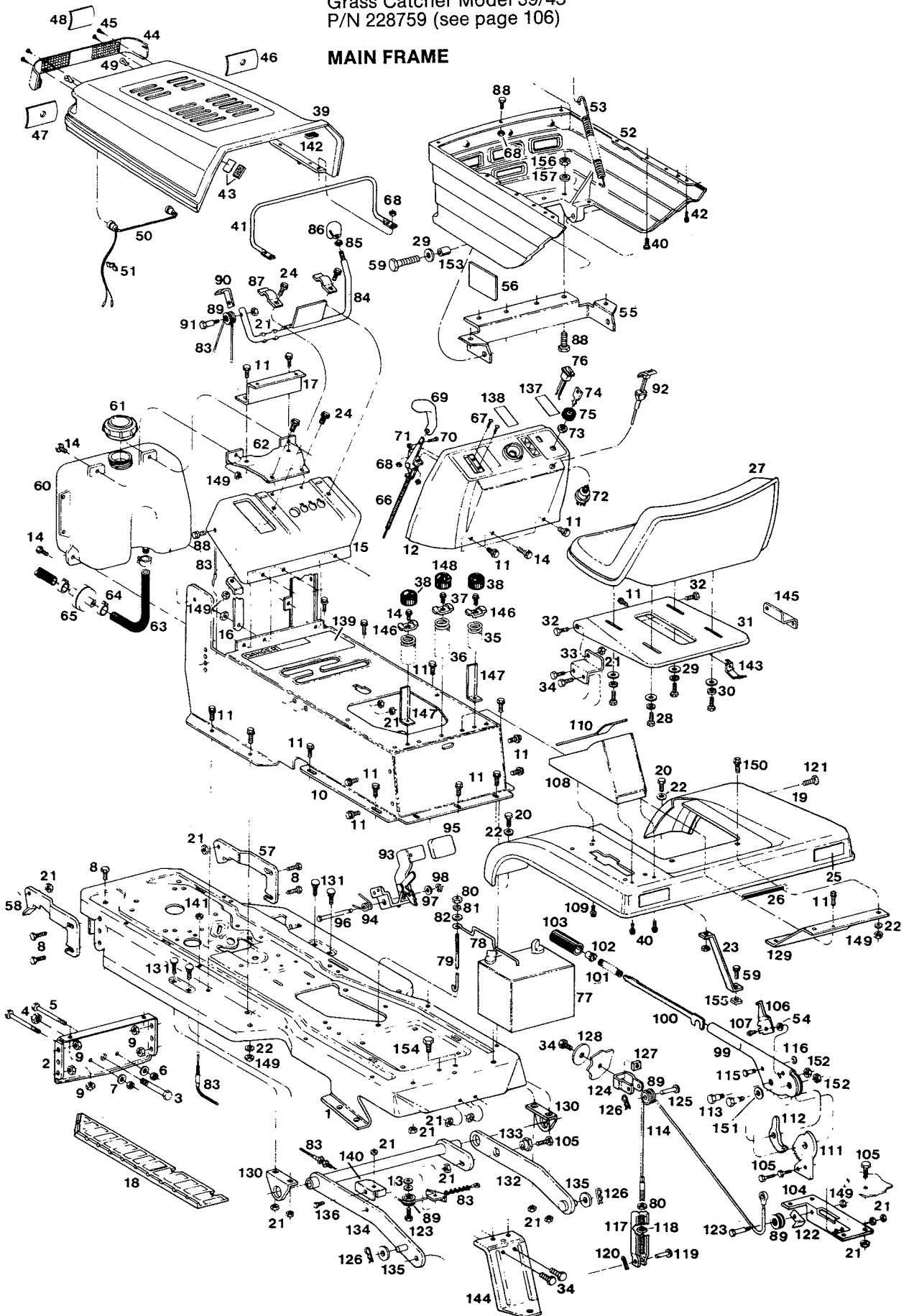


Index No.	Part No.	Description	Index No.	Part No.	Description
1	134726	Battery - 12 volt	15	157933	Screw - pan head #12
2	134908	Wire - battery ground, black	16	135822	Switch - no start
3	153171	Bolt - hex 1/4-20 x 5/8	17	134833	Switch - system interlock
4	715037	Nut - hex 1/4-20 keps	18	134940	Solenoid - starter
5	134809	Harness - wiring	19	158121	Bolt - hex 1/4-20 x 3/4
6	112326	Retainer - harness	20	152967	Nut - hex 1/4-20
7	135103	Harness - headlights	21	152108	Bolt - hex 5/16-18 x 1
8	134676	Retainer - harness, press-on	22	157974	Nut - hex 5/16-24
9	135533	Bulb - headlights	23	156430	Washer - lock ext tooth
10	135814	Switch - headlights	24	150136	Nut - hex 5/16-18 keps
11	136051	Bulb - monitor indicator	25	153510	Washer - lock
12	136192	Harness - indicator lights	26	*	Fuse - 15 amp
13	135798	Switch - ignition	27	715177	Nut - hex 5/16-18
14	134825	Switch - clutch interlock	28	110379	Tie-cable

* purchase locally

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MAIN FRAME



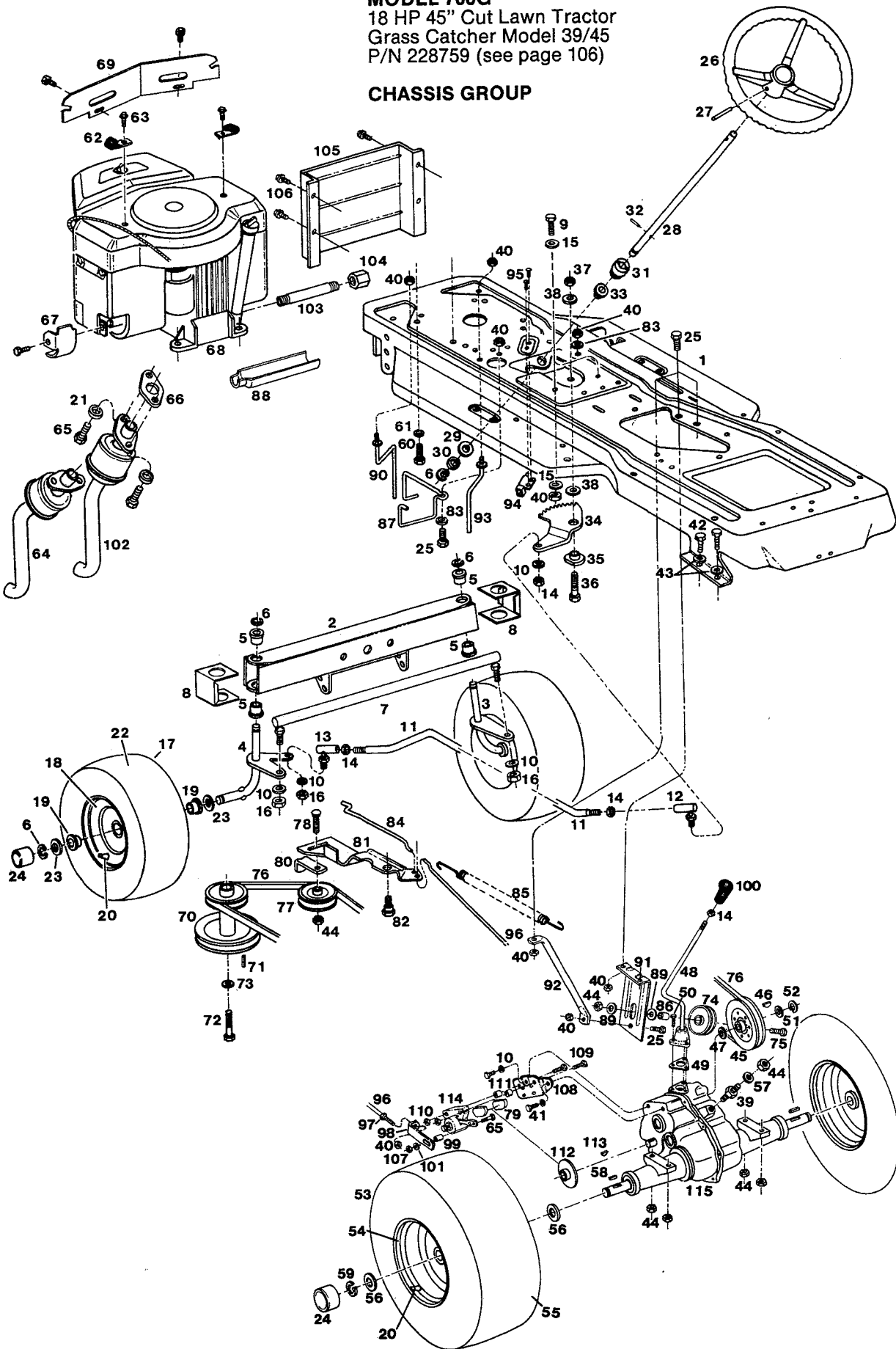
MODEL 700G
 18 HP 45" Cut Lawn Tractor
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MAIN FRAME

Index No.	Part No.	Description	Index No.	Part No.	Description
1	013193	Frame - main	79	096115	Rod - battery hold-down
2	095075	Bracket - front axle	80	310052	Nut - hex 1/4-20
3	157453	Bolt - hex shoulder 1/2-13 x 1-13/16	81	715094	Washer - lock 1/4
4	157537	Nut - hex 1/2-13	82	460923	Washer - flat
5	151266	Bolt - hex 3/8-16 x 3	83	051763	Cable - mower drive control
6	310011	Nut - hex 3/8-16	84	172338	Lever - mower drive control
7	158055	Washer - conical	85	158949	Nut - hex jam 1/2-13
8	157636	Bolt - hex 5/16-18 x 3/4	86	112664	Knob - lever
9	157628	Nut - hex lock 5/16-18	87	097253	Clip - lever retaining
10	014803	Console - chassis	88	151522	Screw - hex 10-24 x 3/4
11	158089	Screw - taptite 1/4-20 x 1/2	89	112177	Pulley - cable
12	112714	Dash - plastic	90	096305	Retainer - cable
13	158956	Washer - 1/4 special	91	157446	Bolt - shoulder 1/4-20 x 1-3/8
14	450858	Bolt - hex 1/4-20 x 3/4	92	051375	Control - choke w/cable
15	013763	Support - dash	93	014100	Pedal - clutch/brake w/brake lever
16	013771	Brace - dash	94	100008	Spring - pedal return
17	013789	Brace - dash & fuel tank	95	112235	Pad - pedal
18	113050	Pad - foot, L.H. platform	96	095000	Shaft - pedal
	113043	Pad - foot, R.H. platform (not shown)	97	158873	Washer - flat 1/2
19	013110	Fender - rear wheels	98	316521	Ring - retaining
20	156455	Bolt - hex 1/4-20 x 1	99	013748	Lever - height adjusting
21	715177	Nut - hex 5/16-18	100	097303	Rod - lever
22	158113	Washer - flat	101	097295	Spring - lever
23	014357	Brace - fender L.H.	102	112672	Knob - adjusting lever
24	158097	Screw - taptite 1/4-20 x 5/8	103	112680	Grip - lever
25	112755	Reflector - fender, red	104	014134	Bracket - adjusting lever
26	112318	Strip - fender trim	105	158998	Bolt - hex 5/16-18 x 3/4
27	135186	Seat	106	097949	Pointer - height of cut
28	158485	Bolt - hex 5/16-18 x 3/4	107	158527	Screw 8-32 x 3/8
29	715185	Washer - flat 5/16	108	112706	Cover - height adjust lever
30	311118	Washer - lock 5/16	109	159418	Screw - 10-24 x 1
31	013011	Plate - seat mount	110	006585	Decal - cover
32	157503	Bolt - hex shoulder, 5/16-18 x 5/32	111	098459	Quadrant - height adjust
33	013896	Bracket - seat plate L.H.	112	098467	Pawl - height adjust
34	450437	Bolt - hex 5/16-18 x 5/8	113	158675	Bolt - shoulder 5/16-18 x 5/8
35	109694	Spring - seat, short	114	051789	Cable - deck lifting
36	097493	Spring - seat, long	115	097337	Pin - clevis
37	097527	Clamp - long spring	116	158857	E Ring
38	112334	Cover - seat spring	117	159137	Clevis - lift cable
39	096354	Hood - upper	118	157996	Nut - square 1/4-20
40	158832	Screw - taptite 10-24 x 1/2	119	157263	Pin - clevis
41	098343	Support - hood	120	715029	Pin - cotter 3/32 x 3/4
42	159400	Screw #10-24 x 1	121	159004	Bolt - hex 1/4-20 x 3/4
43	136671	Fastener - hood (hook & loop)	122	097352	Retainer - cable
44	112565	Lens - headlights	123	158683	Bolt - shoulder 1/4-20 x 1
45	158865	Screw - taptite 6 x 1/2	124	097279	Clevis - pulley, fender
46	136317	Reflector - light R.H.	125	097287	Pin - clevis
47	136325	Reflector - light L.H.	126	715011	Hairpin cotter
48	136333	Reflector - center	127	158923	Nut - square 5/16-18
49	135533	Bulb - headlight	128	014142	Washer - formed
50	135103	Wire - headlights	129	013938	Bracket - fender, rear
51	134676	Clip - wire, press-on	130	013813	Bracket - hanger
52	112656	Hood - lower	131	313502	Bolt - rd. head 5/16-18 x 1
53	136416	Spring - hood	132	013805	Link - suspension R.H.
54	462465	Washer - lock, ext. tooth	133	158691	Nut - eccentric, deck leveling
55	014340	Brace - support	134	014233	Suspension Assembly - lift
56	006874	Decal - heat reflective	135	156075	Washer - flat 1/2
57	097816	Bracket - lower hood R.H.	136	159228	Screw - tapping 5/16-18 x 3/4
58	097824	Bracket - lower hood L.H.	137	006593	Plate - monitor lights
59	150250	Bolt - hex 5/16-18 x 1-1/2	138	006601	Plate - Lawn Chief
60	113258	Tank - fuel, 2 gal.	139	006627	Decal Danger, on console
61	112276	Cap - fuel tank	140	097832	Bracket - cable pulley
62	015305	Bracket - fuel tank	141	159426	Nut - 1/4-28 jam
63	672857	Hose - fuel line	142	446799	Pad - hood
64	303859	Clamp - fuel line	143	014258	Bracket - seat switch
65	432625	Filter - fuel	144	014167	Plate - rear hitch
66	051714	Control - throttle w/cable	145	013904	Bracket - seat plate R.H.
67	158451	Screw - pan hd. 10-24 x 5/8	146	095174	Clamp - short spring
68	715334	Nut - hex keps 10-24	147	095166	Bracket - seat stop
69	112730	Knob - throttle lever	148	136184	Cover - long spring
70	159335	Screw - pan head 8-32 x 3/8	149	152967	Nut - hex 1/4-20
71	159244	Nut - hex 8-32	150	157883	Bolt - hex 1/4-20 x 1
72	135798	Switch - ignition w/o keys	151	159343	Washer - flat
73	158717	Nut - switch	152	159236	Nut - hex 5/16-18 flanged
74	136242	Key - ignition	153	469544	Spacer
75	112698	Boot - ignition switch	154	157891	Bolt - hex tap 3/8-16 x 1
76	135814	Switch - head lights	155	158758	Spacer - fender brace
77	134726	Battery - 12 volt, dry	156	452318	Nut - #10 - 24 Nylock
78	096123	Bracket - battery hold-down	157	715136	Washer - #10 - 24

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CHASSIS GROUP



MODEL 700G
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CHASSIS GROUP

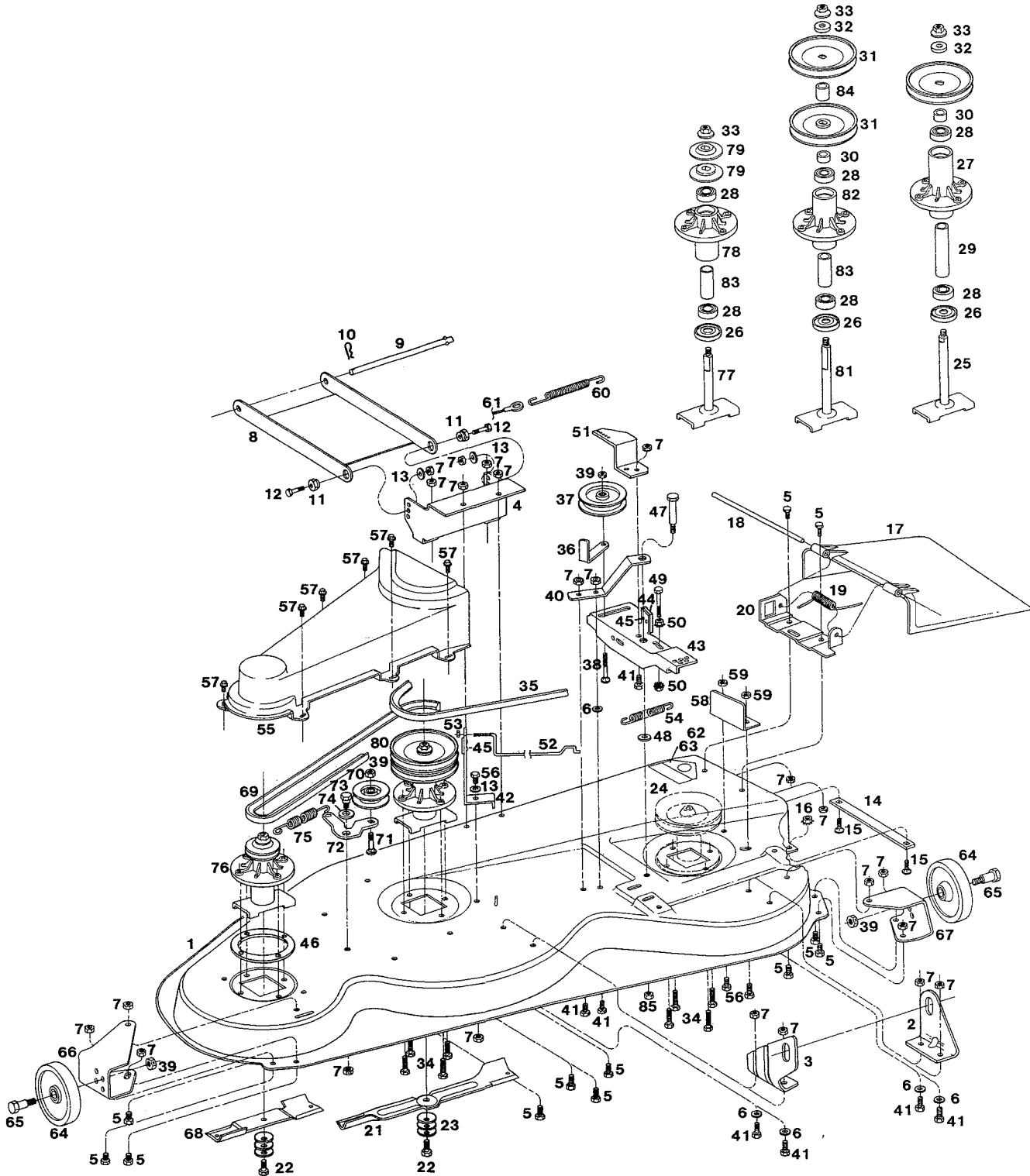
Index No.	Part No.	Description	Index No.	Part No.	Description
1	013193	Frame - main	58	158352	Key - rear wheel
	013177	Axle Assembly - front (includes 2, 3, 4, 5, 6 and 8)	59	158360	Ring - retainer
2	098376	Axle - front	60	158014	Bolt - hex 3/8-16 x 1-1/4
3	098400	Spindle - steering R.H.	61	153551	Washer - lock 3/8
4	098418	Spindle - steering L.H.	62	135137	Clamp - throttle/choke cable
5	134999	Bearing - spindle	63	157784	Screw - cable clamp
6	316513	Ring - retainer	64	134858	Muffler - exhaust L.H.
7	109769	Rod - tie, steering	65	159004	Bolt - hex 1/4-20 x 3/4
8	095521	Cover - axle end	66	134841	Gasket - muffler
9	157941	Bolt - hex 5/16-18 x 7/8	67	014175	Deflector - air
10	150185	Washer - lock 3/8	68	*	Engine - 18 HP
	097543	Drag Link Assembly (includes 11, 12, 13 and 14)	69	013912	Deflector - air
11	091231	Link - drag, steering	70	097600	Pulley - engine, double
12	135244	Joint - ball, sector end	71	158311	Key - pulley
13	135038	Joint - ball, axle end	72	158378	Bolt - hex 7/16-20 x 1
14	158105	Nut - hex jam 3/8-24	73	311068	Washer - lock 7/16
15	715185	Washer - flat	74	109918	Pulley - idler
16	615633	Nut - hex 3/8-24	75	312355	Bolt - hex 3/8-16 x 2
17	042135	Wheel - front, w/tire & rim	76	134791	Belt - drive
18	042150	Rim - front tire	77	109645	Pulley - idler
19	159392	Bearing - wheel	78	157750	Bolt - carriage 3/8-16 x 1-1/2
20	136291	Stem - valve w/cap	79	134924	Pad - disc brake
21	715094	Washer - lock 1/4	80	015198	Retainer - belt
22	041624	Tire - front 16 x 6.50 tubeless	81	136101	Arm - idler
23	158063	Washer - flat	82	159129	Bolt - shoulder 5/16-18 x 11/16
24	112409	Cap - wheel hub	83	158212	Washer - flat
25	152108	Bolt - hex 5/16-18 x 1	84	095794	Rod - clutch
26	112771	Wheel - steering	85	136416	Spring - clutch
27	159434	Pin - roll 1/4 x 2	86	158303	Spacer - pulley
28	095034	Shaft - steering	87	097261	Guide - belt
29	159376	Washer - flat	88	112805	Trough - oil drain
30	158162	Washer - flat 3/4		152108	Bolt - hex 5/16-18 x 1
31	109801	Pinion - steering	89	150979	Washer - flat
32	158766	Pin - dowel 1/4 x 1-3/4	90	098087	Guide - belt
33	136275	Bushing - steering pinion	91	014381	Bracket - rear idler pulley
34	109850	Sector - steering	92	109702	Brace - idler bracket
35	134742	Eccentric - steering adjust	93	097808	Guide - belt
36	158147	Bolt - hex 1/2-13 x 1-1/2	94	134825	Switch - clutch
37	157537	Nut - hex lock 1/2-13	95	157933	Screw - pan head
38	158170	Washer - flat	96	097956	Rod - brake
39	157388	Stud - spacer, transaxle	97	150136	Nut - hex keps 5/16-18
40	715177	Nut - hex 5/16-18	98	109843	Bracket - brake rod
41	158642	Bolt - hex 3/8-16 x 1	99	158386	Spacer - bracket
42	159020	Bolt - hex 3/8-16 x 1-1/2	100	112169	Knob - shift lever
43	158337	Washer - flat 3/8	101	460923	Washer - flat
44	310011	Nut - hex 3/8-16	102	134866	Muffler - exhaust R.H.
45	095067	Pulley - transaxle	103	134767	Tube - engine oil drain
46	158741	Key - woodruff	104	109660	Cap - drain tube
47	158287	Washer - flat, inner	105	014266	Shield - heat
48	098616	Lever, shift w/cover	106	158832	Screw - taptite 10 x 1/2
49	134783	Gasket - cover	107	152967	Nut - hex 1/4-20
50	158410	Screw - special 1/4-20 x 3/4	108	109819	Plate - brake mounting
51	158329	Washer - flat, outer	109	312322	Bolt - hex 3/8-16 x 1-3/4
52	157529	Ring - pulley retaining	110	715524	Nut - hex jam 3/8-16
53	041574	Wheel - rear w/tire & rim	111	158394	Spacer - mounting plate
54	041590	Rim - rear tire	112	134890	Disc - brake w/hub
55	041582	Tire - rear 23 x 9.50 tubeless	113	615534	Key - woodruff #9
56	158402	Washer - flat	114	134932	Caliper Assembly - brake
57	158345	Washer - flat 3/8	115	**	Trans axle-Tecumseh/Peerless model 2345
				042082	Tube - front tire 16 x 6.50
				042119	Tube - rear tire 23 x 9.50

*Contact Engine Manufacturer's authorized service dealer for parts and warranty.

**Contact Tecumseh/Peerless authorized service dealer or distributor for parts and warranty.

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45" MOWER DECK AND DRIVE

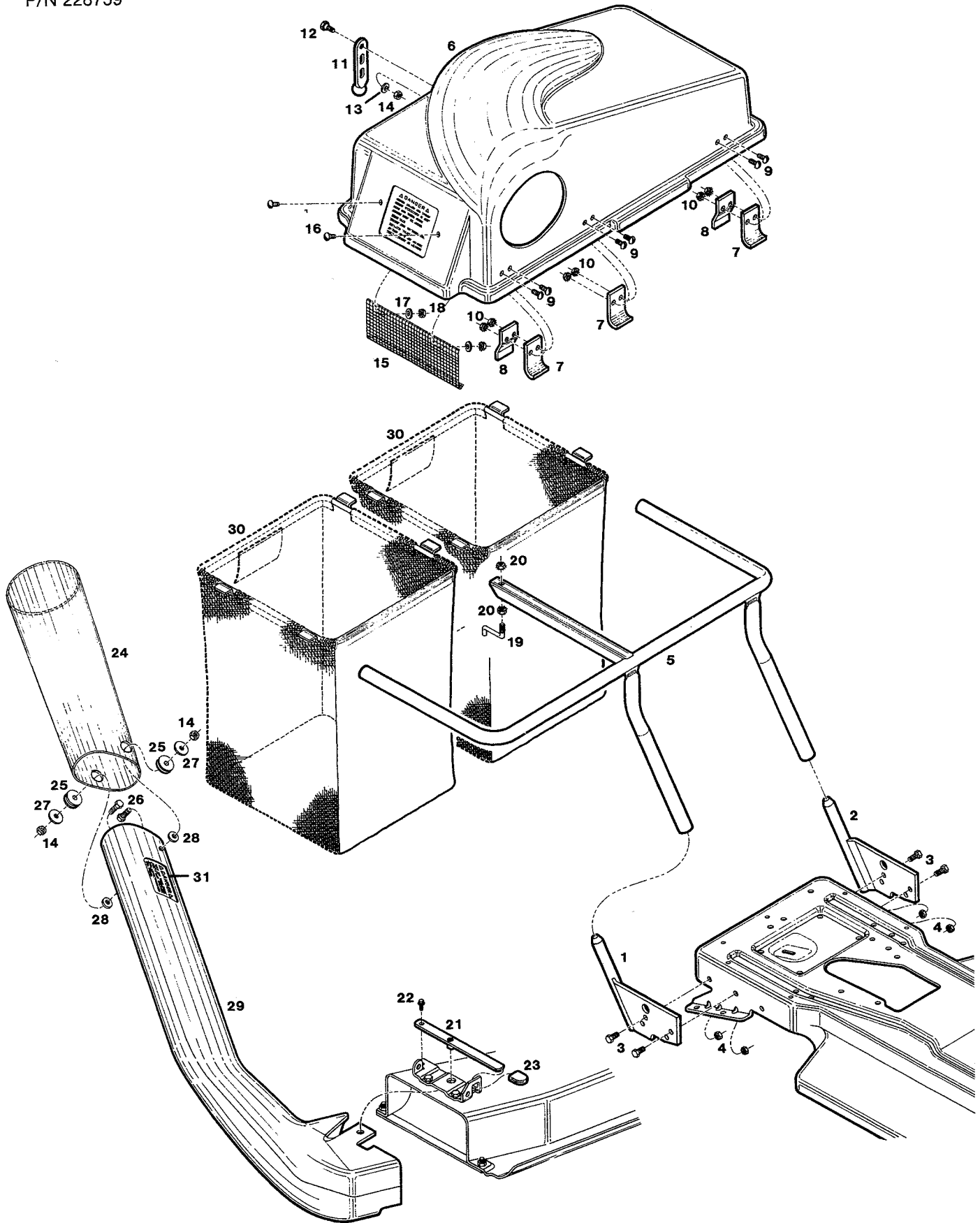


MODEL 700G
 18 HP 45" Cut Lawn Tractor
 Grass Catcher Model 39/45
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45" MOWER DECK AND DRIVE

Index No.	Part No.	Description	Index No.	Part No.	Description
1	014514	Deck - mower 45"	43	098053	Arm - idler w/brake pad (includes 44 & 45)
2	014498	Bracket - deck lift R.H.		014084	Arm - idler w/o brake pad
3	014506	Bracket - deck lift L.H.	44	135046	Pad - brake
4	014480	Bracket - deck drawbar	45	764225	Rivet - pop, brake pad 3/16 x 3/8
5	312082	Bolt - hex 5/16-18 x 1/2	46	098608	Spacer - spindle assembly
6	715185	Washer - flat 5/16	47	158733	Bolt - shoulder 3/8-16 x 2-9/16
7	715177	Nut - hex lock 5/16-18	48	158337	Washer - flat 3/8
8	014407	Drawbar - deck	49	450130	Bolt - hex 1/4-20 x 2
9	097469	Pin - drawbar	50	715037	Nut - hex keps 1/4-20
10	715011	Hairpin cotter	51	014159	Extension - idler arm
11	158691	Nut - eccentric, deck leveling	52	097618	Rod - brake release
12	152108	Bolt - hex 5/16-18 x 1	53	152967	Nut - hex lock 1/4-20
13	159194	Washer - flat	54	109637	Spring - brake engaging
14	014456	Bar - skid	55	112722	Cover - belt
15	313510	Bolt - carriage 5/16-18 x 3/4	56	450437	Bolt - hex 5/16-18 x 5/8
16	150136	Nut - hex keps 5/16-18	57	159053	Screw - tapping 1/4-20 x 3/8
17	113076	Deflector - discharge opening	58	014472	Shield - pulley R.H.
18	096438	Pin - deflector	59	159236	Nut - hex lock 5/16-18
19	097972	Spring - deflector	60	097980	Spring - clutch engaging
20	014449	Bracket - chute deflector	61	051763	Cable - blade drive control
21	030551	Blade - 18" Hilift	62	004655	Decal - No Step
	031021	Blade - 18" none Hilift (optional)	63	143115	Decal - Danger
22	158543	Bolt - hex nylock 3/8-24 x 1	64	041541	Wheel - deck 6"
23	158055	Washer - formed	65	157495	Bolt - shoulder 3/8-16 x 2-3/8
24	135400	Spindle Assembly - RH blade (includes 25 - 33)	66	014522	Bracket - deck wheel L.H.
25	098160	Shaft - blade w/saddle	67	014530	Bracket - deck wheel R.H.
26	134981	Shield - dust	68	030726	Blade - 9" Hilift
27	134973	Housing - shaft and bearings	69	135863	Belt - blade drive L.H.
28	095406	Bearing - shaft	70	098079	Pulley - idler, L.H. belt
29	095398	Spacer - bearings	71	157750	Bolt - rd. head 3/8-16 x 1-1/2
30	159319	Spacer - drive pulley	72	097626	Arm - idler pulley
31	098152	Pulley - drive	73	157479	Bolt - shoulder 5/16-18 x 1/2
32	157396	Washer - pulley retainer	74	158048	Washer - flat 5/8 special
33	159301	Nut - hex lock 7/16-20	75	135871	Spring - idler tension
34	159202	Bolt - hex 5/16-18 x 1-3/8	76	136531	Spindle Assembly - L.H. blade (includes 26, 28, 33, 77, 78 & 79)
35	136176	Belt - blade drive, long	77	098830	Shaft - blade w/saddle
36	098012	Retainer - belt	78	098186	Housing - shaft and bearings
37	098004	Pulley - idler	79	098178	Pulley - drive, half
38	158444	Bolt - carriage 3/8-16 x 2	80	136085	Spindle Assembly - center blade (includes 26, 28, 30, 31, 32, 33, 81, 82, 83 & 84)
39	310011	Nut - hex lock 3/8-16			
40	014464	Bracket - idler arm	81	098228	Shaft - blade w/saddle
41	158998	Bolt - hex 5/16-18 x 3/4	82	098210	Housing - shaft and bearings
42	135772	Arm - blade brake w/brake pad (includes 44 & 45)	83	098194	Spacer - bearings
	014092	Arm - blade brake w/o brake pad	84	159327	Spacer - pulleys
			85	715482	Nut - hex flg. 3/8-16

MODEL 39/45
Rear Grass Catcher Accessory Kit
For Models 400G-500G-600G-700G
P/N 228759



MODEL 39/45
Rear Grass Catcher Accessory Kit
For Models 400G-500G-600G-700G
P/N 228759

Index Part		
No.	No.	Description
1	098566	Bracket-mounting RH
2	098574	Bracket-mounting LH
3	152108	Bolt-hex 5/16-18 x 1
4	715177	Nut-hex 5/16-18 center lock
5	098541	Frame—bag support
6	160937	Cover—grass catcher
7	098590	Hinge—cover
8	098582	Clip—bag retainer
9	159491	Screw—slotted hd 1/4-20 x 5/8
10	715037	Nut—hex keps 1/4-20
11	136366	Latch—cover, rubber
12	159533	Bolt—shoulder 1/4-20 x 3/4
13	159459	Washer—flat 1/4
14	152967	Nut—hex 1/4-20 center lock
15	160945	Screen—cover vent
16	159442	Screw—slotted #10-24 x 5/8
17	159467	Washer—flat 13/64
18	715334	Nut—hex keps #10-24
19	159517	Rod—cover latch
20	150136	Nut—hex keps 5/16-18
21	098558	Lever—chute latch
22	159483	Screw—tapping 5/16-18 x 1/2
23	110130	Tip—latch lever
24	042044	Tube—discharge, upper
25	159525	Grommet—rubber
26	159004	Bolt-hex 1/4-20 x 3/4
27	159509	Washer—flat 9/32 ID, 1-1/4 OD
28	158113	Washer—flat 5/16 ID, 3/4 OD
29	098533	Tube—discharge, lower
30	160929	Bag—grass collector, with frame
31	005751	Decal—DANGER