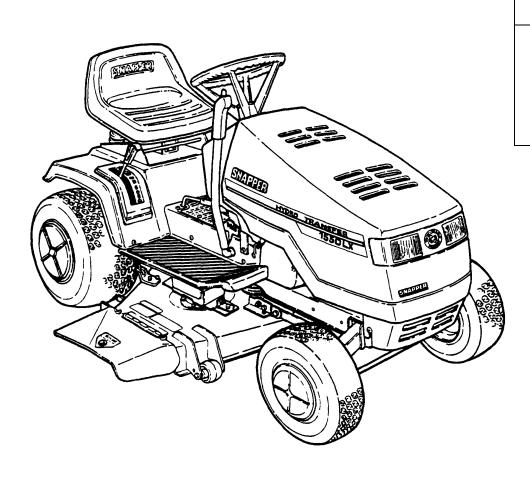
## Parts Manual for

# SNAPPER

## LAWN TRACTOR MANUAL CLUTCH HYDRO DRIVE (1991 1/2) SERIES 1

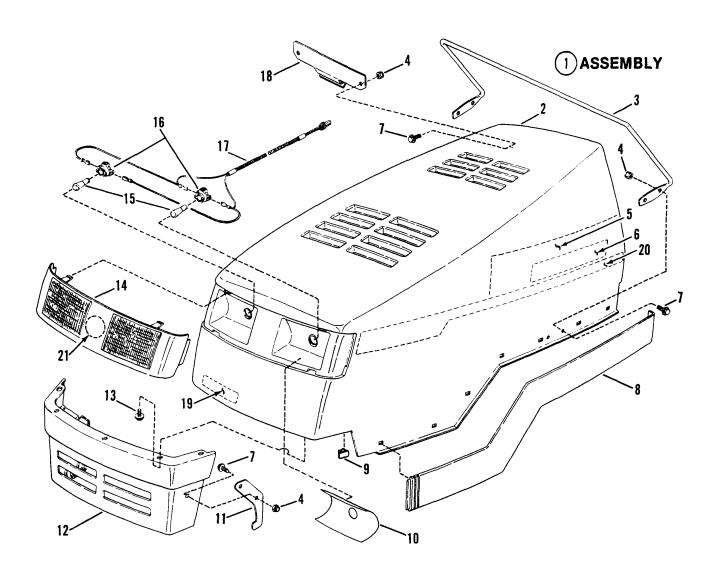


## **MODEL**

ELT140H331KV ELT140H411KV LT140H331KV LT140H411KV RLT140H331KV

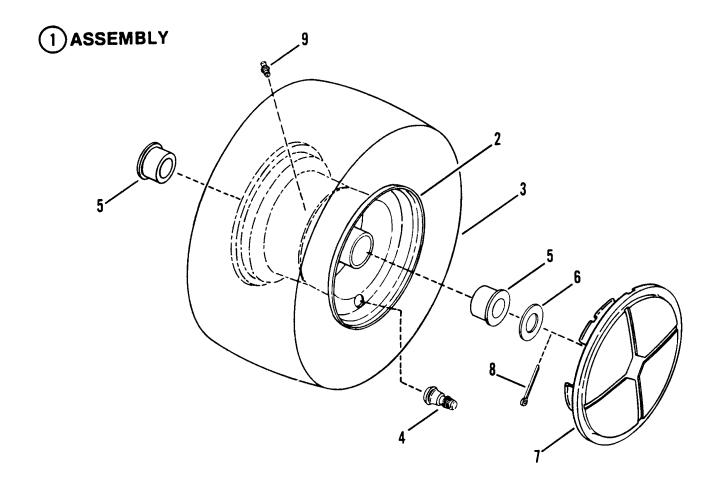
**SNAPPER**, McDonough, GA, 30253 U.S.A.

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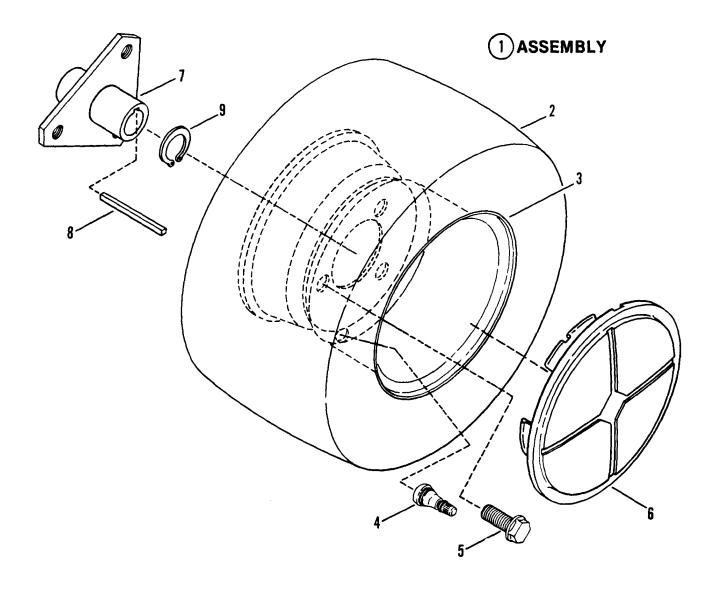
## Hood, Bumper, Headlights

Item	Part No	Qty	Description	Note
1	7063298	1	KIT, Hood Assembly, Sloped Mozart	Was 61082 or 61383 (Includes 2 thru 18)
2		1	HOOD (No longer available, use kit 7063298)	Was 19411
3	7016766	1	ROD, Hood Latch	
4	7076978	10	NUT, 1/4-20 Hex Lock	
5		1	HEAT SHIELD, Hood 3" x 5" (No longer available)	Was 17787
6		2	DECAL-SNAPPER, Molded Logo (No longer available)	Was 16974 or 36438 or 24980
7	7090999	10	SCREW, 1/4-20 x 5/8" Torx, Truss Head	
8		1	BUMPER (R.H.) (No longer available)	Was 19412
		1	BUMPER (L.H. Shown) (No longer available)	Was 19413
9	7012691	2	CLIP, Wiring Harness .31"	
10	7017174	1	DECAL, Reflect (R.H.)	
	7017175	1	DECAL, Reflect (L.H. Shown)	
11	7033265	2	BRACKET, Latch Hook	
12		1	BUMPER, Front (No longer available)	Was 19414
13	7091106	5	SCREW, #12 x 1/2"	
14	7024893	1	LENS, Clear Bezel	Was 19415
15	7016756	2	BULB, Headlights, 1156	
16	7016757	2	SOCKET, Headlight Bulb	
17	7016765	1	HARNESS, Headlight Wiring	
18	7017359	1	CLIP, Hood Latch	
19		1	DECAL-SNAPPER, Molded Logo 4" - Blue (No longer available)	Was 22968 (LT140H33 & LT140H41)
	7022969	1	DECAL-SNAPPER, Molded Logo 4" - Green	(RLT140H33)
20		1	DECAL, 1550LX - Blue (R.H.)(No longer available)	Was 22986 (LT140H33 & LT140H41)
		1	DECAL, 1550LX - Blue (L.H. Shown)(No longer available)	Was 22987 (LT140H33 & LT140H41)
	7022988	1	DECAL, 1550RX - Green (R.H.)	(RLT140H33)
	7022989	1	DECAL, 1550RX - Green (L.H. Shown)	(RLT140H33)
21	7022975	1	DECAL, Convertible - Blue	(LT140H33)
	7022977	1	DECAL, Twin-Turbo - Blue	(LT140H41)
		1	DECAL, Recycling - Green (No longer available)	Was 22972 (RLT140H33)



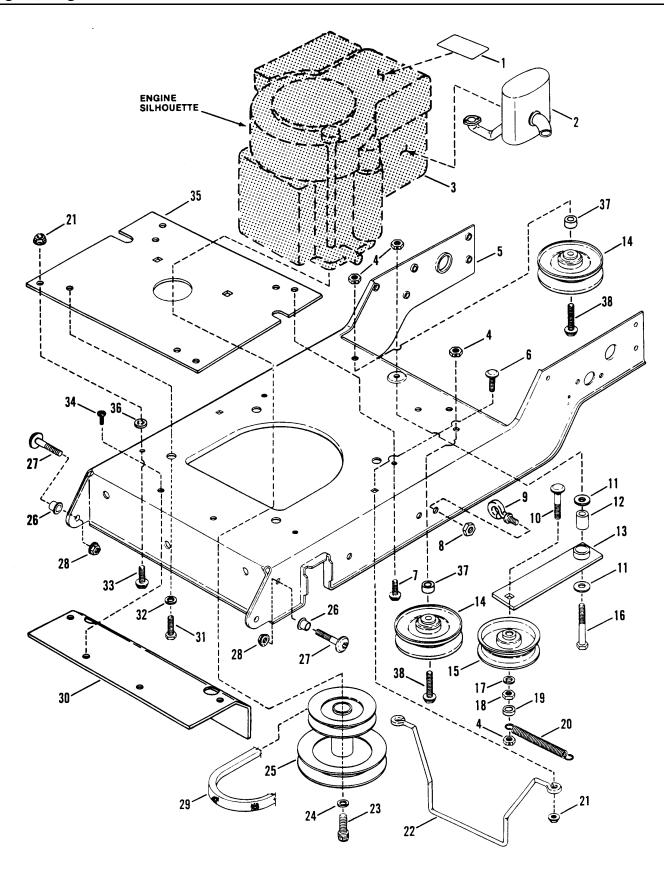
## Wheels - Front

Item	Part No	Qty	Description	Note
1	7058517	2	ASSEMBLY, Front Tire & Rim 15x5.50-6.00	Was 52185 (Includes Items 2, 3 & 4)
2	7022772	2	RIM, 6 x 4.50	Was 16739
3	7072704	2	TIRE, 15-5.50 x 6	Was 16740
4	7012234	2	VALVE, Air (Snap-in)	
5	7014483	4	BEARING, Wheel Flanged PM .758 ID x 1.38 OD x 1.0 L	
6	7032027	2	WASHER .77 x 1.5 x .06	
7	7019417	2	WHEEL-COVER	
8	7091516	2	COTTER-PIN 5/32 x 1 YZ	Was 90364
9	7076998	2	FITTING, Lube 1/4-28 Tapered Thread	Was 13876



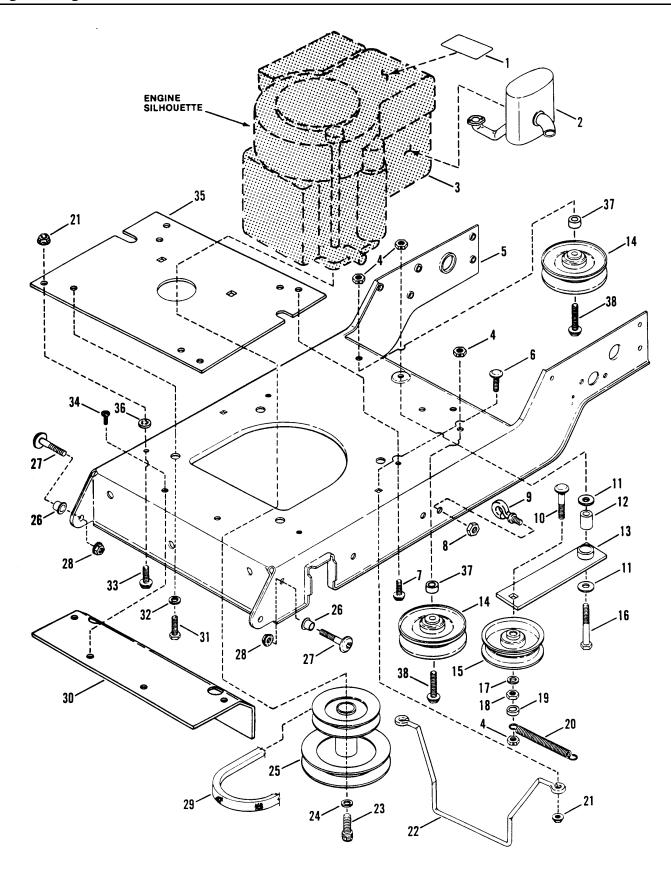
## Wheels - Rear

<u>Item</u>	Part No	Qty	Description	Note
1		2	ASSEMBLY, Rear Tire & Rim (No longer available)	Was 52187 (LT140H41)
		2	ASSEMBLY, Rear Tire & Rim (No longer available)	Was 52675 (LT140H33 & RLT140H33)
2	7016744	2	TIRE, 18-8.50 x 8	(Used with 41" Deck)
	7022688	2	TIRE, 18-7.50 x 8	(Used with 33" Deck)
3	7016742	2	RIM, 8 x 7	(Used with 41" Deck)
	7016741	2	RIM, 8 x 5.375	(Used with 33" Deck)
4	7012234	2	VALVE, Air (Snap-in)	
5	7091502	6	BOLT, 1/2-20 x 3/4" Lug	Was 90367
6	7019418	2	WHEEL-COVER	
7	7040720	2	HUB, Rear Wheel	
8	7017173	2	KEY, Square, 3/16 x 2 1/2"	
9	7012899	2	RING, Retaining EXT .75	Was 12829



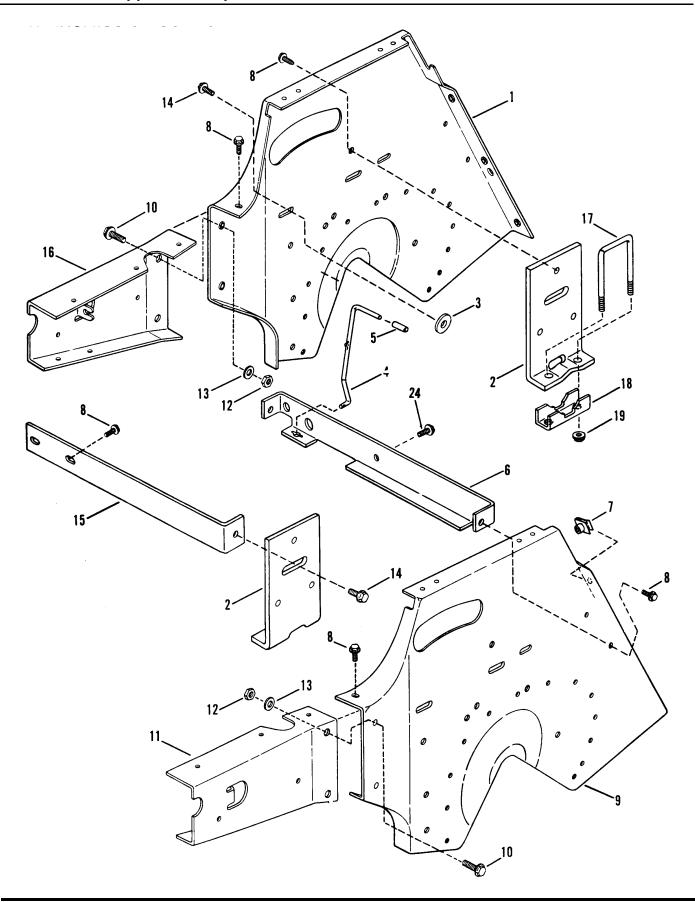
## Engine, Engine Base & Drive Parts

Item	Part No	Qty	Description	Note
1	7017358	1	DECAL, Engine 14 HP OHV	
2	7017313	1	MUFFLER, Exhaust	
3		1	ENGINE, Kohler Model CV14S, Spec. PS1431	(Purchase Engine Parts, Other Than Those Listed, From Engine Service Outlets.)
4	7091585	4	NUT, 3/8-16 Hex, Center Lock	Was 90546
5	7033145	1	BASE, Engine Kohler	
6	7091508	2	BOLT, 5/16-18 x 3/4" Short Neck Carriage	Was 90788
7	7090595	2	BOLT, 5/16-18 x 3/4" Flange Lock	
8	7091575	1	NUT, 5/16-18 Hex Lock	Was 90184
9	7014438	1	EYE-BOLT	
10	7091008	1	BOLT, 3/8-16 x 2 1/2" Short Neck Carriage	
11	7090517	2	WASHER, 3/8" Flat	Was 90600
12	7044752	1	BUSHING, Idler Arm .750 OD x .406 ID x .25 L	Was 22062
13	7040565	1	ARM, Idler	
14	7011029	2	PULLEY, Idler, 4" O.D.	
15	7023199	1	PULLEY, Idler, 3 3/4" O.D.	
16	7090629	1	BOLT, 3/8-16 x 2 1/4 Hex	
17	7090118	1	WASHER, 3/8 Split Lock	
18	7091302	1	NUT, 3/8-16 Hex	Was 90130
19	7014527	1	SPACER .623 OD x .38 ID x .25 L	
20	7011807	1	SPRING, Idler Arm	
21	7091601	6	NUT, 5/16-18 Hex Flange Lock	Was 90585
22	7019042	1	GUIDE, Belt	
23	7090836	1	SCREW, 7/16-20 Socket, Hex Head Cap	
24	7091301	1	WASHER, 7/16 Split Lock	Was 90247
25	7019036	1	PULLEY ASSEMBLY, Engine	
26	7012306	2	BUSHING	
27	7023198	2	SCREW, Shoulder, 3/8-16 x 1 5/8"	
28	7091619	2	NUT, 3/8-16 Hex Flange Lock	Was 90613
29	7016724	1	V-BELT, Traction Drive, (111.6" EL) LT140H33, LT140H41, & RLT140H33	
30		1	AXLE SUPPORT (No longer available)	Was 33100
31	7077692	4	BOLT, M8-1.25 x 25MM Hex Head	
32	7090187	4	WASHER, 5/16 Split Lock	
33	7090661	2	BOLT, 5/16-18 x 1" Hex Flange Lock	
34	7091000	2	SCREW, 5/16-18 x 7/8" Truss Head Torx	Was 91001
35	7033424	1	SPACER, Kohler Engine	
36	7011791	2	RETAINER 5/16"	
37	7016719	2	SPACER .750 x .39 ID x .5 L	



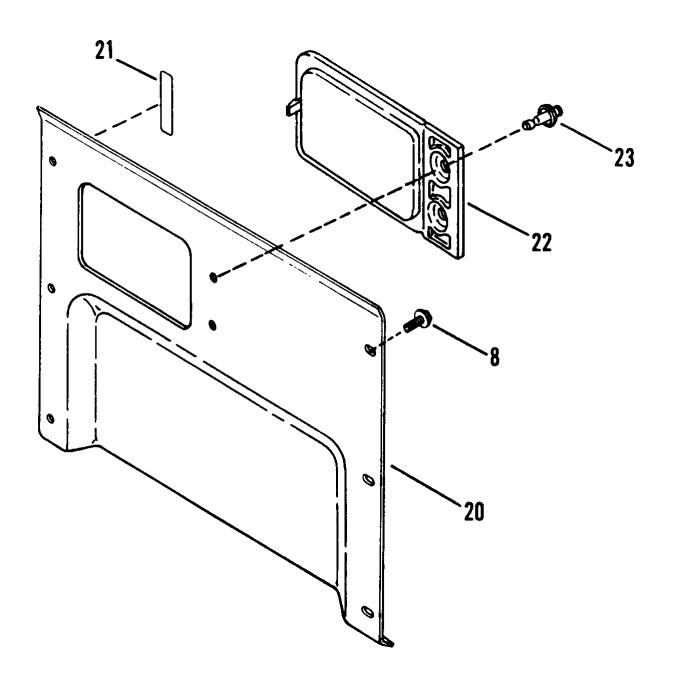
## Engine, Engine Base & Drive Parts

Item	Part No	Qty	Description	Note
38	7091580	2	BOLT, 3/8-16 x 1 3/4" Hex Flange Lock	Was 90701



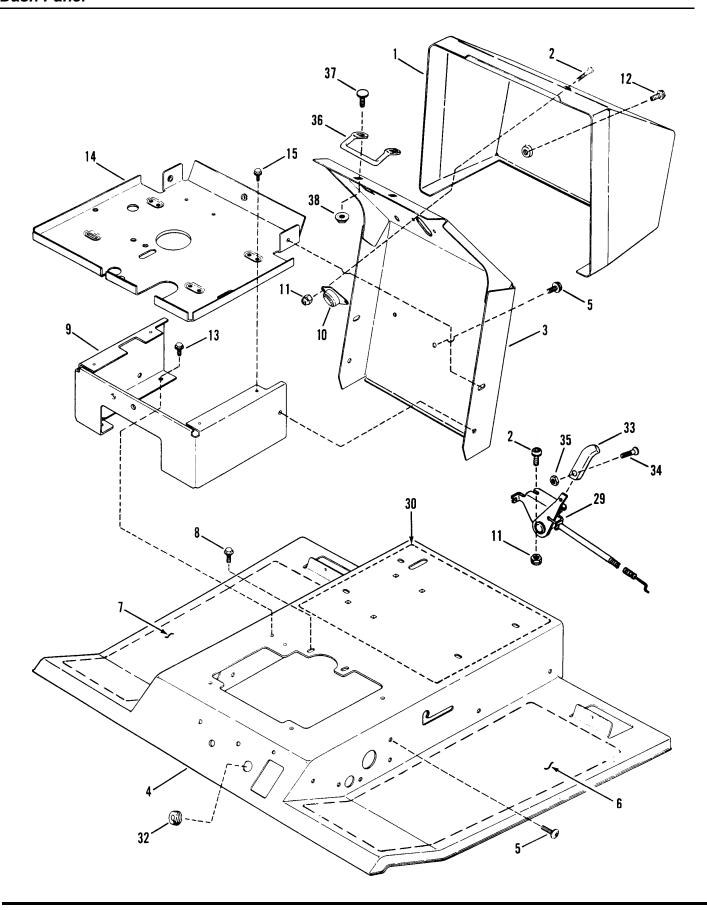
## Transmission Support & Components I

Item	Part No	Qty	Description	Note
1		1	TRANSMISSION SUPPORT, R.H. (No longer available)	Was 33063
2		2	BRACKET, Transmission Mount (No longer available)	Was 33059
3	7016360	2	WASHER .406 x 1.38 x .25	
4	7017164	1	ROD, Release	
5	7023606	1	CAP, Release Rod	Was 23525
6	7033061	1	BRACE, Torque	
7	7016116	4	NUT, 5/16 Push-On	
8	7090361	14	SCREW, 5/16-18 x 5/8" Self-Tapping	
9		1	TRANSMISSION SUPPORT, L.H. (No longer available)	Was 33062
10	7027198	4	BOLT, 3/8-16 x 1" Hex Flange Lock	Was 90582
11		1	EXTENSION, Transmission Support, L.H. (No longer available)	Was 35179
12	7091585	4	NUT, 3/8-16 Center Lock	Was 90546
13	7090122	4	WASHER, 3/8 SAE	
14	7091541	2	SCREW, 5/16-18 x 3/4" Self-Tapping	Was 90368
15		1	BRACE, Shift Bracket (No longer available)	Was 33065
16		1	EXTENSION, Transmission Support, R.H. (No longer available)	Was 35180
17	7022289	2	U-BOLT	
18	7033320	2	SADDLE, U-Bolt	
19	7091601	2	NUT, 5/16-18 Hex Flange Lock	Was 90585
24	7091000	1	SCREW, 5/16-18 X 7/8" Torx Self-Tap	



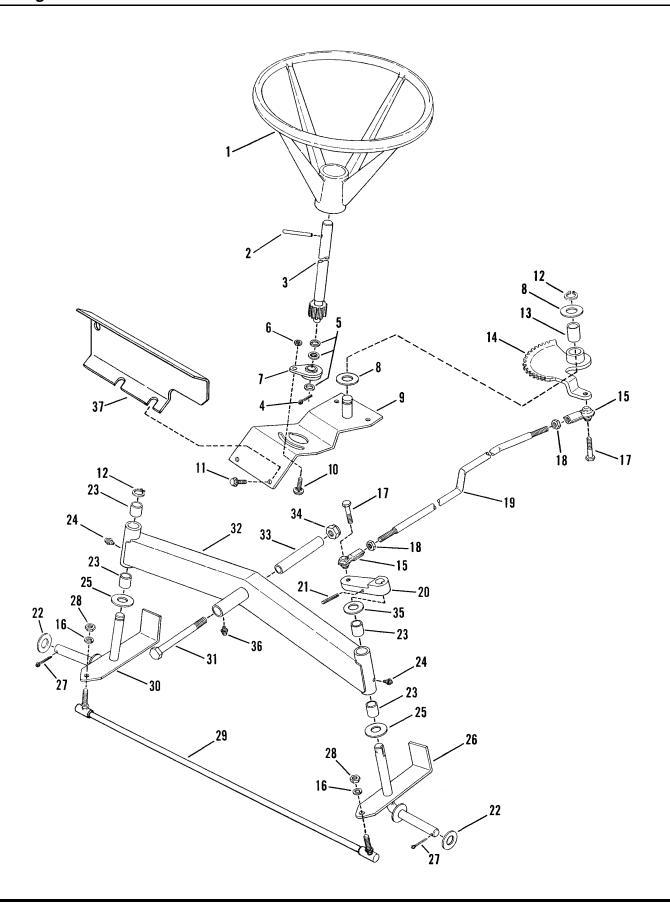
## Transmission Support & Components II

Item	Part No	Qty	Description	Note
8	7090361	14	SCREW, 5/16-18 x 5/8" Self-Tapping	
20	7033068	1	COVER, Rear	
21	7017209	1	DECAL, Roll	
22		1	COVER, Transmission Oil Access (No longer available)	Was 16863
23	7017327	2	SCREW, Expansion	



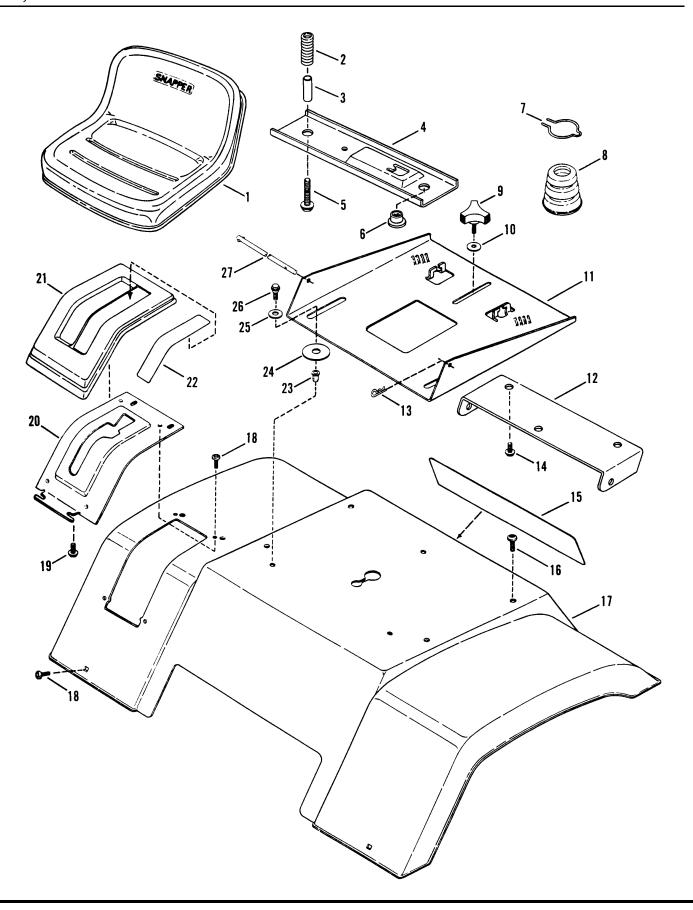
#### Dash Panel

Item	Part No	Qty	Description	Note
1	7052685	1	PANEL, Dash	Was 52686
2	7090996	4	SCREW, 1/4-20 x 1" Phillips	
3	7040734	1	SUPPORT, Steering Shaft	
4	7051915	1	CHANNEL, Foot Rest	(Includes item 30)
5	7091000	14	SCREW, 5/16-18 x 7/8" Torx, S.T.	Was 91001
6	7019400	1	TREAD, Left Side (Non-Skid)	
7	7019399	1	TREAD, Right Side (Non-Skid)	
8	7090361	2	SCREW, 5/16-18 x 5/8" Hex Cap S.T.	
9	7033073	1	MOUNT, Fuel Tank/Battery	
10	7026196	1	FLANGE ASSM'Y., Steering Shaft .75" ID Bearing	Was 23173
11	7076978	4	NUT, 1/4-20 Hex	
12	7090896	2	SCREW, #10-24 x 1/2" Self-Tapping	Was 90853
13	7090858	4	SCREW, 5/16-18 x 1/2" Self-Tapping	
14	7033078	1	PLATE, Fuel Tank & Battery Mount	
15	7091122	4	SCREW, 1/4-20 x 1/2" Hex Cap, S.T.	Was 90539
29	7016824	1	CONTROL, Throttle 41.6" Long	
30	7017026	1	DECAL, Caution & Instruction	
32		1	GROMMET, 5/16 I.D. for .75 Hole (No Longer available)	Was 14856
33	7023655	1	HANDLE, Throttle Control	
34	7091017	1	SCREW, #8-32 x 3/8" Recessed, Fillister Head	
35	7091018	1	NUT, #8-32 Hex	
36		1	ROD, Hood Latch (No longer available, try using 7033828)	Was 17345
37	7090803	6	BOLT, 1/4-20 x 5/8" Flat Head Carriage	
38	7091584	6	NUT, 1/4-20 Hex Flange Lock	Was 90583



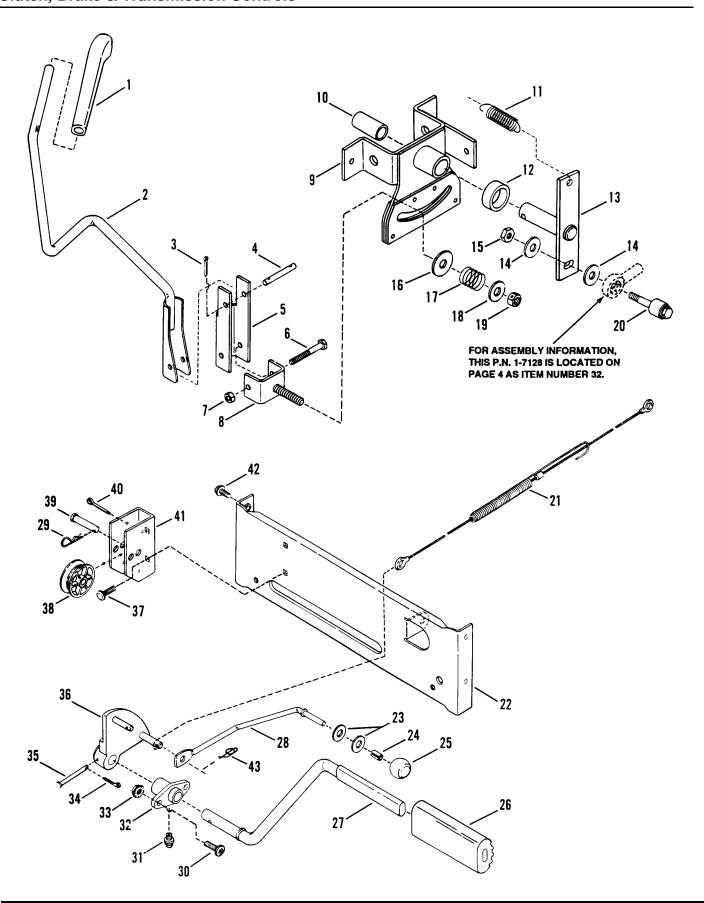
## Steering And Front Axle Parts

Item	Part No	Qty	Description	Note
1	7017040	1	STEERING WHEEL	
2	7012765	1	ROLL-PIN Spiral .26 x 2.25	
3	7040610	1	SHAFT, Steering	
4	7091313	1	PIN, Cotter 3/32 x 1.0 YZ	Was 10076 retaining ring
5	7014296	3	WASHER, Shim .5 x .75 x .03	
6	7091584	1	NUT, 1/4-20 hex Flange Lock	Was 90583
7	7052562	1	ADJUSTER, Steering	Was 51751
8	7011071	2	WASHER, Thrust	
9	7047938	1	ASSEMBLY, Steering Support	
10	7091573	1	BOLT, 1/4-20 x 5/8" Short Neck Carriage	Was 90551
11	7090361	4	SCREW, 5/16-18 x 5/8" Self-Tapping	
12	7010746	2	RING, Retaining EXT .625	
13	7015140	2	BEARING	
14	7051752	1	ASSEMBLY, Sector	
15	7027936	2	ROD-END, Drag Link .377 ID Ball x 3/8-24 End	Was 23200
16	7090118	4	WASHER, 3/8 Split Lock	
17	7090163	2	SCREW, 3/8-24 x 1 1/4" Hex Head Cap Nylon Patch	
18	7090482	4	JAM-NUT, 3/8-24 Hex	
19	7016062	1	DRAG-LINK	
20	7019034	1	ARM, Steering	
21	7090842	1	ROLL-PIN 1/4 x 1.25"	
22	7032027	3	WASHER, Flat .77 x 1.5 x .06	
23	7012706	4	BEARING, Sleeve .875 OD	
24	7013864	2	LUBE FITTING, Straight (press-fit for .187 dia. Hole)	
25	7031036	2	WASHER, Thrust	
26	7040977	1	SPINDLE ASSEMBLY, L.H.	
27	7091516	2	COTTER-PIN 5/32 x 1 YZ	Was 90364
28	7091630	2	NUT, 3/8-24 Hex	Was 90155
29	7017608	1	TIE-ROD	
30	7040976	1	SPINDLE ASSEMBLY, R.H.	
31	7090993	1	SCREW, 1/2-20 x 4 1/2" Hex Head Cap	
32	7057536	1	ASSEMBLY, Front Axle	(Includes four item 23, two item 24, one item 36)
33	7022070	1	SPACER, Axle Pivot .748 OD x .508 ID x 3.77 L	
34	7090819	1	NUT, 1/2-20 Hex Lock	
35	7010935	1	WASHER .77 x 1.13 x .06	
36	7014871	1	FITTING, Lube 3/16	
37	7033264	1	HEAT SHIELD, Fuel Line	



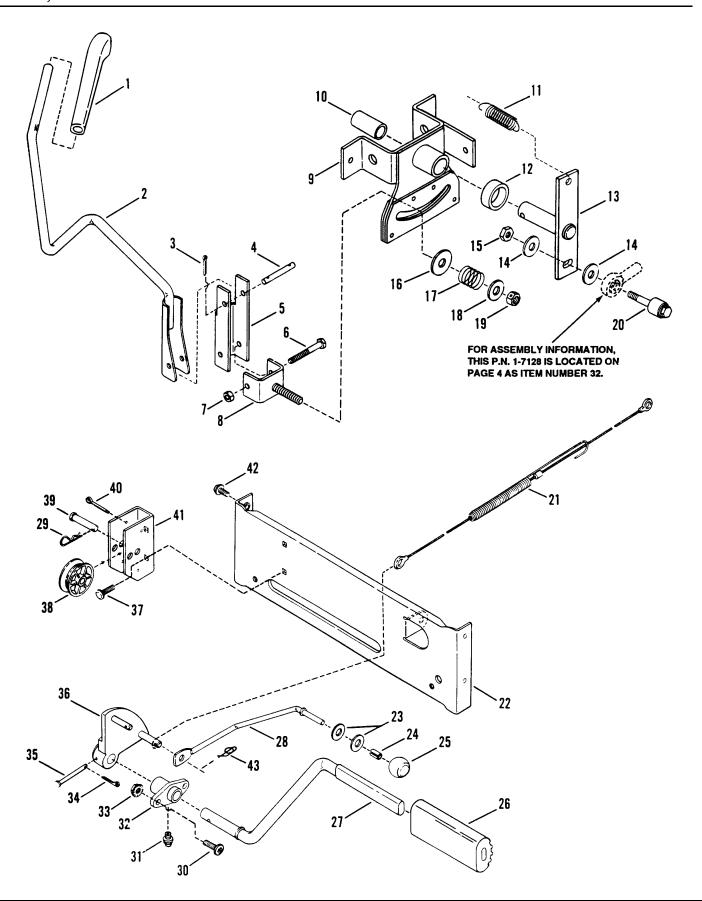
## Seat, Rear Fender

Item	Part No	Qty	Description	Note
1		1	SEAT, Operator's 5 Hole (No longer available)	Was 22544 or 22545
2	7022278	2	SPRING, Seat Switch	
3	7022794	2	SPACER, Seat .467 OD x .328 x 1.375 L	
4	7033362	1	HOLDER, Seat Switch	
5	7091592	2	BOLT, 5/16-18 x 2" Hex Flange Lock	Was 90586
6	7022793	2	BUSHING, Seat	
7	7019348	2	CLIP, Seat Bumper	
8	7019109	2	CUSHION, Seat	
9	7023191	1	KNOB, 3 Prong 5/16-18 x 3/4	
10	7011763	1	WASHER 5/16"	
11	7033360	1	SUPPORT, Seat	
12	7033361	1	BRACKET, Seat Support	
13	7012431	1	PIN, Hair 1.12"	
14	7090721	3	BOLT, 5/16-18 x 1/2" Hex Flange Lock	
15		1	DECAL, SNAPPER, Molded Logo 8" - Blue (No longer available)	Was 22971
		1	DECAL, SNAPPER, Molded Logo 8" - Green (No longer available	Was 22972
16	7091000	4	SCREW, 5/16-18 x 7/8" Torx Head, Self-Tapping	
17	7033049	1	FENDER, Rear	
18	7090999	6	SCREW, 1/4-20 x 5/8" Torx Head, Self-Tapping	
19	7091105	4	SCREW, #10-16 x 1/2" Self-Tapping	
20	7033120	1	DETENT, Shift	
21	7019416	1	COVER, Shift Detent	
22	7073424	1	DECAL, Shift Cover	Was 16576
23	7023193	3	RIV-NUT, 5/16-18	
24	7032692	3	SPACER, WEAR Nylon 2.0 x .62 x .055	
25	7023192	2	WASHER, Flat .445 x 1.0 x .059	
26	7015761	2	SCREW, Shoulder, 5/16-18 x 3/4"	
27	7019035	1	ROD, Seat Hinge	



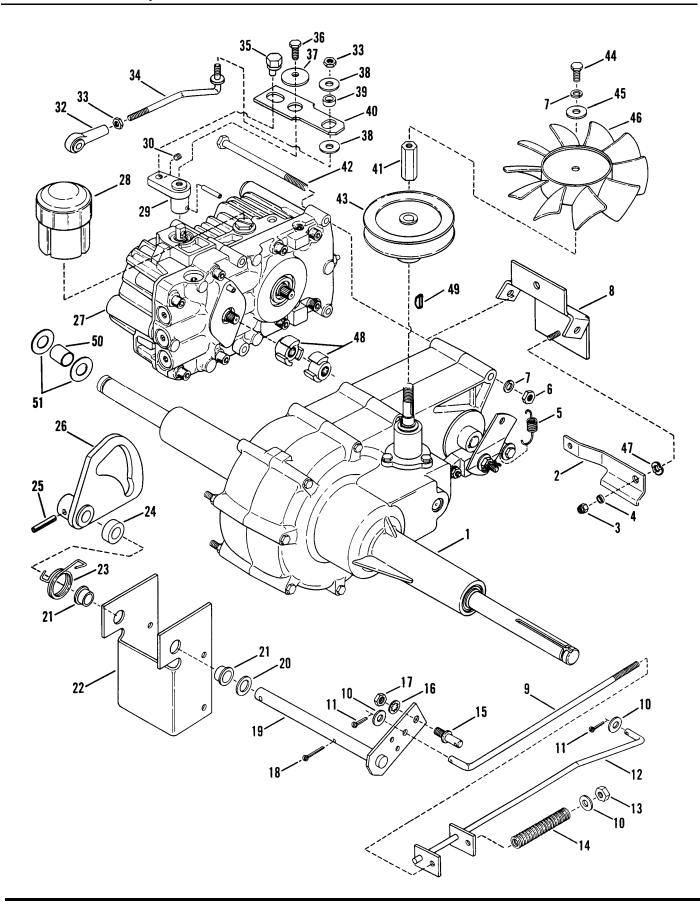
## Clutch, Brake & Transmission Controls

Item	Part No	Qty	Description	Note
1	7023656	1	KNOB, Shifter (Elongated)	
2	7040716	1	SHIFTER, Transmission	
3	7091597	1	COTTER-PIN, 3/32 x 3/4"	Was 90037
4	7022182	1	PIN, Shifter	
5	7033159	1	EXTENSION, Hub	
6	7090112	1	SCREW, 1/4-28 x 2" Hex Head Cap	
7	7090303	1	NUT, 1/4-28 Hex Lock	
8	7052346	1	RUB PLATE ASSEMBLY	
9	7052274	1	SHIFT PIVOT ASSEMBLY	
10		1	BEARING, Shift Pivot Assembly (No longer available, try using 7015048)	Was 16955
11	7017818	1	SPRING, Shift	
12	7017820	1	SPACER, 1.0 OD x .755 ID x .310 L	
13	7040704	1	SPEED CONTROL	
14	7091130	2	WASHER, 5/16 Flat	
15	7091297	1	NUT, 5/16-24 Hex	Was 90223
16	7017415	1	WASHER, Special	
17	7017416	1	SPRING, Tension	
18	7090517	1	WASHER, 3/8" Flat	Was 90600
19	7090289	1	NUT, 3/8-24 Hex Lock	
20	7017543	1	CAM FOLLOWER	
21	7019039	1	CABLE, Clutch (22.5" Long)	
22	7032926	1	BRACE	
23	7023649	2	WASHER, Nylon 5/16"	
24	7023189	1	RING, Tolerance 5/16" x 1/2"	
25	7023188	1	KNOB, Latch 5/16"	
26	7012661	1	PAD, Pedal	
27	7017024	1	PEDAL, Clutch/Brake	
28	7019033	1	LATCH, Clutch/Brake	
29	7012431		PIN, Hair 1.12"	
30	7091000	2	SCREW, 5/16-18 x 7/8" Torx	
31	7014871	1	FITTING, Lube 3/16"	
32	7052431	1	PIVOT, Clutch/Brake Pedal	(Includes item 31)
33	7091601	2	NUT, 5/16-18 Hex Lock	Was 90585
34	7090360	1	COTTER-PIN, 1/16 x 3/4"	
35	7023645	1	PIN, Clevis, 3/16 x 1 1/2"	
36	7041309	1	BRAKE ARM	Was 41016
37	7091530	2	BOLT, 1/4-20 x 3/4" Short Neck Carriage	Was 90074



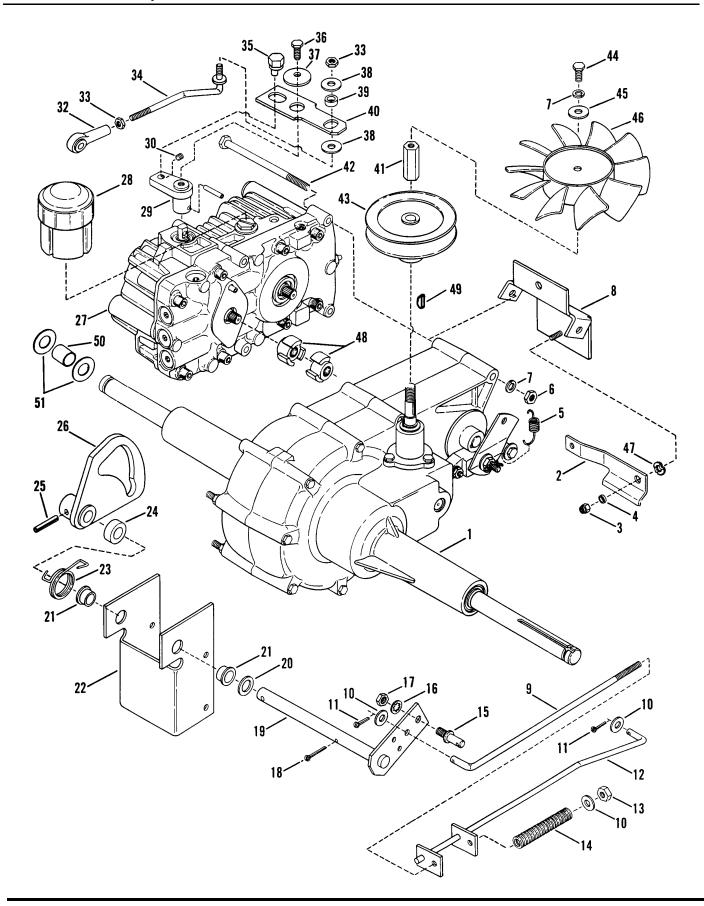
## Clutch, Brake & Transmission Controls

Item	Part No	Qty	Description	Note
38	7023182	1	SPOOL, Bracket	
39	7012715	1	PIN, Clevis, 3/8 x 1 9/32"	
40	7091809	1	COTTER-PIN, 1/8 x 1 1/4"	Was 90042
41		1	BRACKET, Spool (No longer available, try modifying 7033328 to fit)	Was 32694 or 33154
42	7090858	4	SCREW, 5/16-18 x 1/2" Self-Tapping	
43	7091593	1	COTTER-PIN, 3/8 Self-Lock	Was 24159



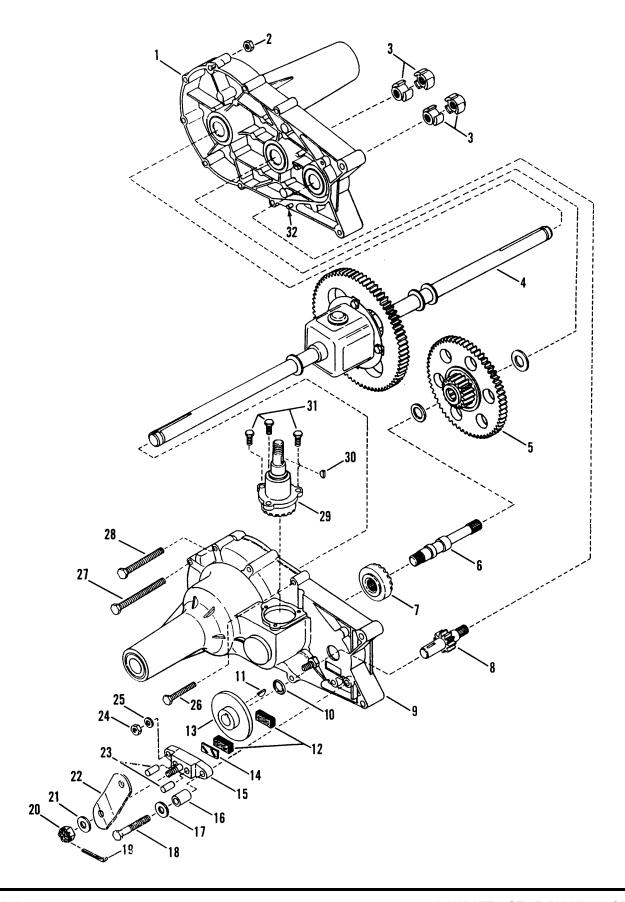
## Transmission Group

Item	Part No	Qty	Description	Note
1	7026084	1	TRANSAXLE ASSEMBLY	Was 19725
2	7033133	1	LEVER, Release	
3	7076978	1	NUT, 1/4-20 Hex Lock	
4	7017166	1	SPACER .37 OD x .271 ID x .120 L	
5	7016927	1	SPRING, Brake Return	
6	7091511	4	NUT, 5/16-18 Hex	Was 90628
7	7090187	1	WASHER, 5/16 Split Lock	
8	7052281	1	TORQUE BRACKET ASSEMBLY	
9	7017121	1	ROD, Brake Spring	
10	7090692	3	WASHER 5/16 x 7/8 x .083	
11	7091598	2	COTTER-PIN, 5/32 x 1"	Was 90365
12	7040702	1	ROD, Brake Stop	
13	7091575	1	NUT, 5/16-18 Hex Center Lock	Was 90184
14	7016721	1	SPRING, Brake	
15	7015464	1	STUD, Neutral Pivot	
16	7090390	1	WASHER, 3/8 Internal Tooth Lock	
17	7091630	1	NUT, 3/8-24 Hex	Was 90155
18	7091809	1	COTTER-PIN,1/8 x 1 1/4"	Was 90042
19	7040703	1	NEUTRAL PIVOT ASSEMBLY	
20	7072801	1	WASHER	Was 12855
21		2	BEARING, 5/8 Flanged Nylon .625 ID x .719 x .325 (No longer available)	Was 16956
22	7033056	1	SUPPORT, Neutral Pivot	
23	7016723	1	SPRING, Torsion	
24		1	SPACER, 1.120 OD x .635 ID x .38 L (No longer available)	Was 17165
25	7090842	1	PIN, Roll, 1/4 x 1 1/4"	
26	7016715	1	CAM, Neutral Return	
27	7016726	1	TRANSMISSION, Hydro (HG BDU-105-120)	
28	7016727	1	RESERVOIR ASSEMBLY (HG 2003081)	
29	7016712	1	HUB, Speed Control	
30		1	SCREW, 1/4-28, 1/8 Hex Socket Set (No longer available, try using 7077667)	Was 13670
31	7017732	1	PIN, Spiral 5 MM x 36 MM	
32	7027139	1	ROD END, Speed Control	Was 17128
33	7091297	2	NUT, 5/16-24 Hex	Was 90223
34		1	ROD, Adjustment 4.41" I, 5/16-24 Ends (No longer available)	Was 17816
35	7016729	1	PIN, Eccentric	
36	7090534	1	SCREW, 5/16-18 x 1/2" Hex Head Cap	Was 90203
37	7014263	1	WASHER, Cone .32 x 1.4 x .1	



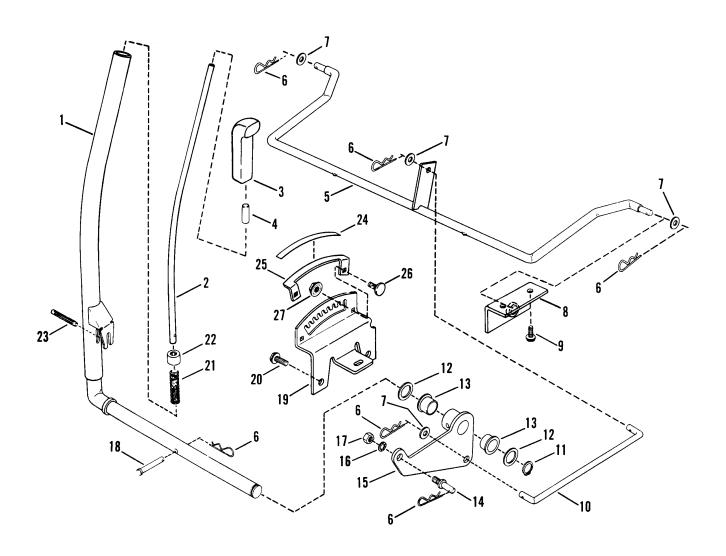
## Transmission Group

Item	Part No	Qty	Description	Note
38	7091130	2	WASHER, Flat .327 x .875 x .09	
39	7011968	1	ROLLER	
40	7033054	1	PLATE, Speed Control	
41		1	NUT, Special 3/4 Hex Stock/5/16-24 Thru/9/16-18x1.0 Deep (No longer available)	Was 16717
42	7076940	3	SCREW, 5/16-18 x 4 1/2" Hex Head Cap	
	7090924	1	SCREW, 5/16-18 x 4 1/8" Hex Head Cap	(Not Shown)
43	7016716	1	PULLEY, Drive	
44	7090322	1	SCREW, 5/16-24 x 1/2" Hex Head Cap	
45	7011763	1	WASHER, Fender 5/16	
46	7016728	1	FAN, 7" DIA 10 Blade	
47	5023202	1	WASHER, 3/8 Wave	Was 17855
48	7024235	4	PUMP COUPLING	
49	7024425	1	KEY, 3/32" X 5/8" Hi-pro	
50	7072385	1	SPACER 1.25 OD x .791 ID x 1.115 L	Was 24858
51	7032027	2	WASHER, 3/4" Flat	



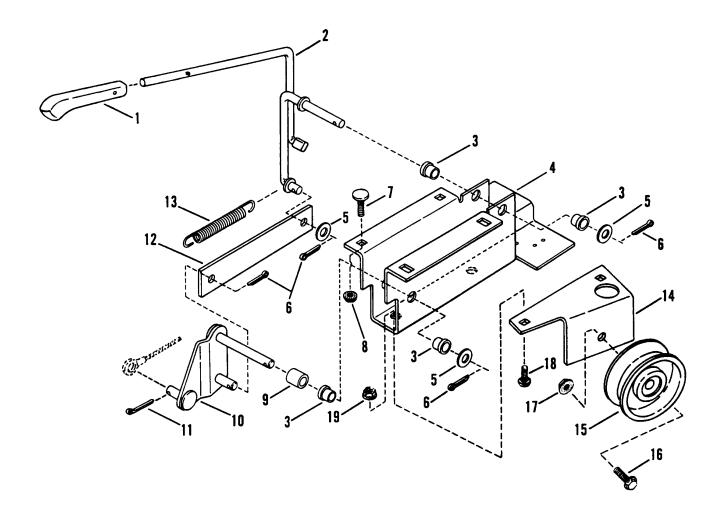
#### Transmission - Service Parts

Item	Part No	Qty	Description	Note
1	7024395	1	TRANSAXLE ASSEMBLY HOUSING, L.H.	
2	7091511	9	NUT, 5/16-18 Hex	Was 90628
3	7024235	4	PUMP COUPLING	
4	7024397	1	DIFFERENTIAL ASSEMBLY	
5	7024399	1	REDUCTION GEAR ASSEMBLY	
6	7024400	1	SHAFT, Drive	
7	7024401	1	GEAR, Drive Pinion	
8	7024402	1	SHAFT, Pinion Gear	
9	7024396	1	TRANSAXLE ASSEMBLY HOUSING, R.H.	
10	7024428	1	SEAL, Grease	
11	7024416	1	KEY, 3/16 x 5/8" Hi-Pro	
12	7024404	2	PUCK, Brake	
13	7024403	1	DISC, Brake	
14	7024405	1	PLATE, Puck	
15	7024406	1	BRAKE YOKE ASSEMBLY	
16	7024420	1	SPACER	
17	7024419	1	WASHER, Flat, .265 I.D. x 7/8" O.D.	
18	1921963	1	BOLT, 1/4-20 x 2" Hex	Was 24418
19	7024412	1	PIN, Cotter	
20	7024411	1	NUT, 5/16-24 Castle	
21	7024410	1	WASHER, Flat, .343 I.D. x .88" O.D.	
22	7024409	1	ARM, Brake Actuator	
23	7024408	2	PIN, Brake Actuating	
24	2816622	1	NUT, 1/4-20 Hex	Was 24414
25	7024415	1	WASHER, 1/4 Spring Lock	
26	7024421	4	BOLT, 1/4-20 x 2" Hex Hd., Self-Tapping	
27	7024424	1	BOLT, 5/16-18 x 3 3/4" Hex Head	
28	7024422	4	BOLT, 1/4-20 x 3" Hex Hd., Self-Tapping	
29	7024398	1	INPUT PINION HOUSING ASSEMBLY	
30	7024425	1	KEY, 3/32 x 5/8" Hi-Pro	
31	7024413	3	SCREW, 1/4-20 x 3/4" Hex Head	
32	7090841	2	PIN, Roll, 3/16 x 1.5"	Was 24427



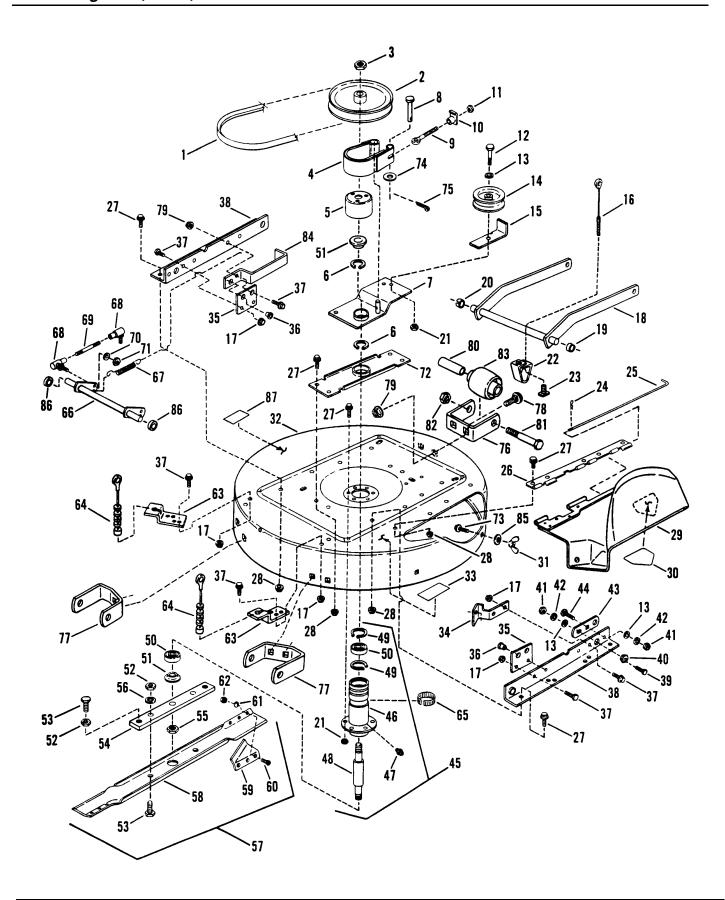
## Implement Lift Parts

Item	Part No	Qty	Description	Note
1	7040698	1	ARM, Implement Lift Lever	
2	7033047	1	ROD, Lift Lever	
3	7019363	1	GRIP, Lift Lever	
4	7014361	1	CAP, Lift Release	
5	7047967	1	ARM, Rear Lift	
6	7091503	6	PIN, Hair, 3/32 x 1 1/2"	Was 15067
7	7090122	4	WASHER, 3/8 SAE Flat	
8	7033737	2	BRACKET, Hanger	Was 33419
9	7090361	4	SCREW, 5/16-18 x 5/8" H.W.H.S.T.	
10	7023171	1	LIFT-ROD	
11	7015020	1	RING, Retaining EXT 7/8"	
12	7014354	2	WASHER, Lift Lever .905 x 1.25 x .091	
13	7023197	2	BEARING, Lift Lever	
14	7015464	1	STUD	
15	7047933	1	PIVOT ASSEMBLY, Lift Lever	
16	7090390	1	WASHER, 3/8 Int. Tooth Lock	
17	7091630	1	NUT, 3/8-24 Hex	Was 90155
18	7029841	1	PIN, Clevis, 5/16 x 1 11/16"	Was 12407
19	7033046	1	QUADRANT, Lift Lever	
20	7091000	3	SCREW, 5/16-18 x 7/8" Self-Tapping	Was 91001
21	7014432	1	SPRING, Lift Lever	
22	7015019	1	PLUG, Lift Lever Nylon	
23	7090881	1	GROOVE-PIN, 3/16 x 2"	
24	7017445	1	DECAL, Cut Height	
25	7033176	1	INDICATOR, Cut Height	
26	7090803	2	BOLT, 1/4-20 x 5/8" Flt. Hd. Carr.	
27	7091584	2	NUT 1/4-20 Hex Flg. Lock	Was 90583



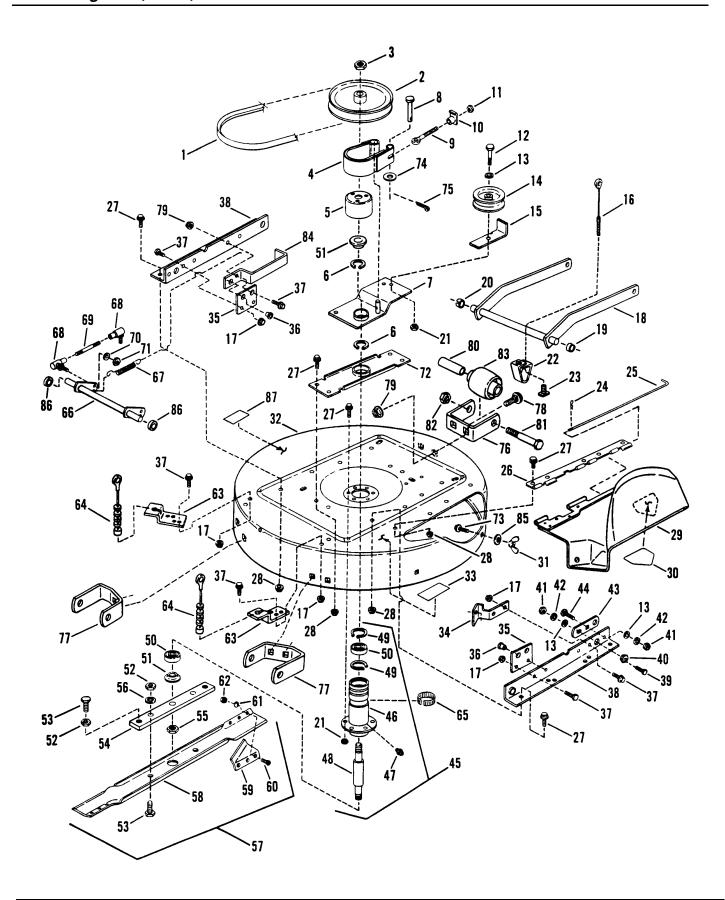
## Blade Engagement

Item	Part No	Qty	Description	Note
1	7016356	1	KNOB, Handle 7/16"	
2		1	HANDLE, Blade Engagement (No longer available)	Was 40996
3	7013321	4	BUSHING	
4	7033364	1	BRACKET, Handle	
5	7090122	3	WASHER, 3/8 SAE YZ	
6	7091597	4	COTTER-PIN, 3/32 x 3/4"	Was 90037
7	7090803	4	BOLT, 1/4-20 x 5/8 Flat Hd. Carriage	
8	7091584	4	NUT, 1/4-20 Hex Flange Lock	Was 90583
9	7023206	1	SPACER .625 OD x .380 ID x .560 L	
10	7040570	1	PIVOT ARM ASSEMBLY	
11	7091313	1	COTTER-PIN, 3/32 x 1"	Was 90038
12	7032712	1	LINK	
13	7023165	1	SPRING, Return	
14	7033277	1	BRACKET, Idler Support	
15	7017748	1	PULLEY, Idler 2.75" OD	
16	7091580	1	BOLT, 3/8-16 x 1 3/4" Hex Flange Lock	Was 90701
17	7091619	1	NUT, 3/8-16 Hex Lock	Was 90613
18	7090731	2	BOLT, 5/16-18 x 1/2" Short Neck Carr.	
19	7091601	2	NUT, 5/16-18 Hex Lock Flanged	Was 90585



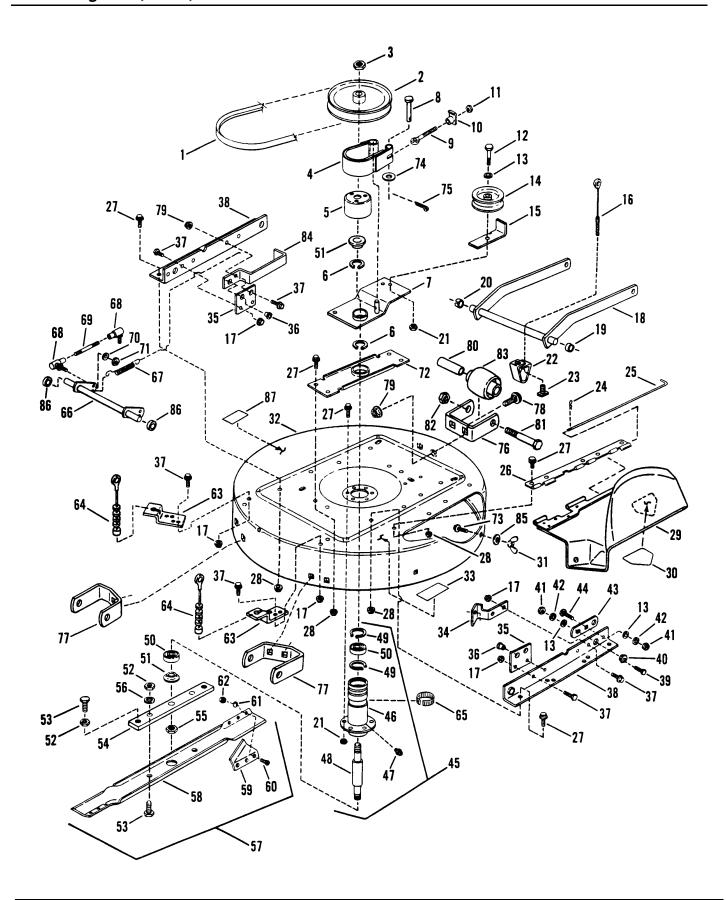
## 33" Cutting Deck, Belts, Brakes

Item	Part No	Qty	Description	Note
1	7023710	1	BELT, 33" Drive Kevlar (A-59 61" OD)	
2	7018581	1	PULLEY, 8" O.D.	
3	7074467	1	NUT, 3/4-16 Hex Jam	Was 10027
4	7052886	1	BAND, Brake Assembly	Was 57307
5	7032169	1	DRUM, Brake	
6	7010740	2	RING, 2" External Retaining	
7	7047961	1	ARM, Idler	
8	7014304	1	PIN, 1/4 x 1 1/4" Clevis	
9	7014302	1	BOLT, 1/4-20 Eye	
10	7014303	1	NUT, 1/4-20 Tee	
11	7091576	1	NUT, 1/4-20 Hex GR 5 YZ	Was 90063
12	7090164	1	SCREW, 3/8-24 x 1 1/2" Hex Head Cap	
13	7090122	3	WASHER, 3/8 SAE	
14	7018574	1	PULLEY, Idler, 4.12 O.D.	
15	7032368	1	GUIDE, Belt	
16	7023180	1	CABLE, Front Lift 6.12"	
17	7091601	10	NUT, 5/16-18 Hex Flange Lock	Was 90585
18	7047959	1	LIFT, Front Arm	
19	7012067	1	RING, Red (Right Side)	
20	7023791	1	RING, Black (Left Side)(5/8" ID x .44" Wide)	Was 10996
21	7090289	7	NUT, 3/8-24 Hex Lock	
22	7038043	1	BRACKET, Front Lift Hanger	
23	7090388	1	T-NUT, 5/16-18	
24	7091503	1	PIN, Hair 3/32" x 1.5"	Was 15067
25	7032323	1	PIN, Hinge	Was 31914
26	7039586	1	HINGE, Deflector	
27	7091588	14	BOLT, 3/8-16 x 3/4" Hex Flange Lock	Was 90612
28	7091619	14	NUT, 3/8-16 Hex Flange Lock	Was 90613
29	7052555	1	ASSEMBLY, Deflector	Was 51978 (Includes item 30)
30	7013010	1	DECAL, Danger (Cut Finger)	
31	7091537	1	WING-NUT, 5/16-18	Was 90492
32	7061956	1	DECK, Cutting, 33"	Was 51917 or 60978 (Now 61956 + 52555)(Includes items 33 & 87)
33	7014852	1	DECAL, Caution (Deflector)	
34	7038455	1	ANCHOR, Brake	
35	7032803	2	BRACKET, Cross-Shaft	
36	7011016	2	BEARING, Cross-Shaft Bracket	
37	7090721	10	BOLT, 5/16-18 x 1/2" Hex Flange Lock	



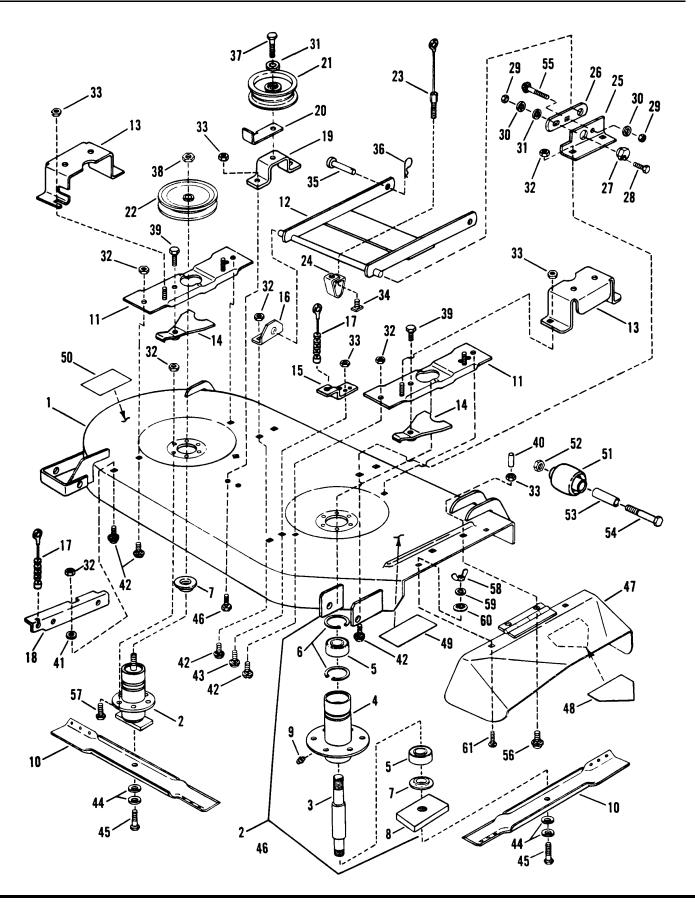
## 33" Cutting Deck, Belts, Brakes

Item	Part No	Qty	Description	Note
38	7038453	2	RAIL, Side	
39	7091304	1	SCREW, 3/8-16 x 1" Hex Head Cap	Was 90563
40	7015012	1	ECCENTRIC, Leveling	
41	7091302	2	NUT, 3/8-16 Hex	Was 90130
42	7090118	2	WASHER, 3/8 Split Lock	
43	7032432	1	LINK, Adjustment	
44	7091547	1	BOLT, 3/8-16 x 3/4" Carriage	Was 90850
45	7059784	1	ASSEMBLY, Spindle	(Includes items 46 thru 55)
46	7052294	1	HOUSING, Spindle 5.575" Tall	(Includes item 47)
47	7010817	1	FITTING, Lube (Press into .187" hole, no ball)	
48	7027711	1	SPINDLE, 33" Mower Deck 8.26" Long	
49	7012491	2	RING, Retaining EXT 1.75"	
50	7013313	2	BEARING, Spindle	
51	7014407	2	WASHER, Spindle	
52	7090559	4	NUT, 1/4-20 Hex Jam	(2 in assembly)
53	7090392	4	SCREW, 1/2-20 Hex Head Cap	(2 in assembly)
54	7037751	1	HOLDER, Blade	
55	7090356	1	NUT, 5/8-18 Hex Lock	
56	7090509	2	WASHER, 1/2 Int. Tooth Lock	
58	7019523	1	BLADE, 33" Mower Deck	
	7024741	1	BLADE, 33" Mower Deck Ninja (Mulching) Not shown	(Not Included With This Assembly)
	7016982	1	BLADE, 33" Mower Deck (Recycling) Not shown	(Not Included With This Assembly)
59	7037723	2	AIR-LIFT	
60	7090228	6	SCREW, 5/16-24 x 11/16" Machine	
61	7090391	2	WASHER, 5/16 Internal Tooth Lock	
62	7091297	6	NUT, 5/16-24 Hex	Was 90223
63	7033115	2	BRACKET, Rear Lift	
64	7016844	2	CABLE, Support (4.25", 8 Spacers)	
65	7012670	1	RING, Tolerance 2.0"	
66	7047960	1	CROSS-SHAFT	
67	7028652	1	SPRING	Was 16153
68	7015753	2	BALL-JOINT	
69	7023687	1	LINK, Ball Joint	
70	7090053	2	WASHER, 1/4 Int. Tooth Lock	
71	7090095	2	NUT, 1/4-28 Hex	
72	7038018	1	BRACE, Spindle	
73	7091508	1	BOLT, 5/16-18 x 3/4" Short Neck Carriage	Was 90001
74	7091294	1	WASHER .28 x .63 x .065 YZ	Was 90055



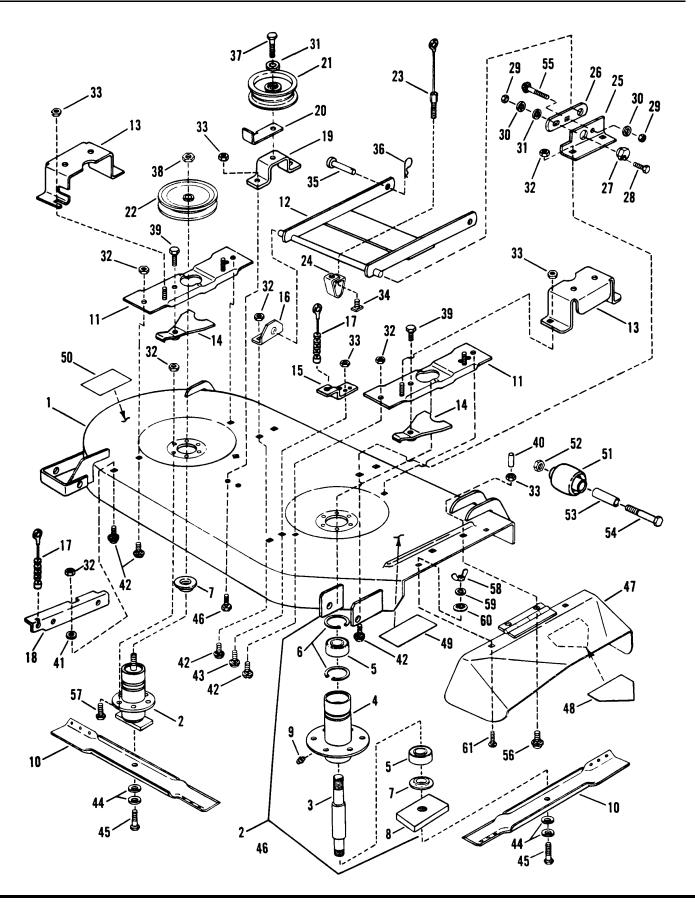
## 33" Cutting Deck, Belts, Brakes

Item	Part No	Qty	Description	Note
75	7091597	1	COTTER-PIN, 3/32 x 3/4"	Was 90037
76	7033570	1	BRACKET, Gage Wheel (Front)	Was 38451
77	7033571	2	BRACKET, Gage Wheel (Rear)	Was 38450
78	7090731	6	BOLT, 5/16-18 x 1/2" Short Neck Carriage	Was 90004
79	7091601	7	NUT, 5/16-18 Hex Flange Lock	Was 90585
80	7015272	3	SPACER .625 OD x .423 ID x 3" L	
81	7091532	3	SCREW, 3/8-24 x 3 3/4" Hex Head Cap	Was 90859
82	7090289	3	NUT, 3/8-24 Hex Lock	
83	7019190	3	WHEEL, Gage	
84	7033352	1	GUIDE, Belt	
85	7090188	2	WASHER, 5/16 Flat	
86	7020908	2	SPACER	
87	7014852	1	DECAL, Caution (Rotating Blades)	Was 16973
		1	DECAL 33" (RLT140H33) (No longer available)	Was 22990
	7022991	1	DECAL 33" (LT140H33)	(Not Shown)
		1	DECAL Deep Drawn (RLT140H33) (No longer available)	Was 22993



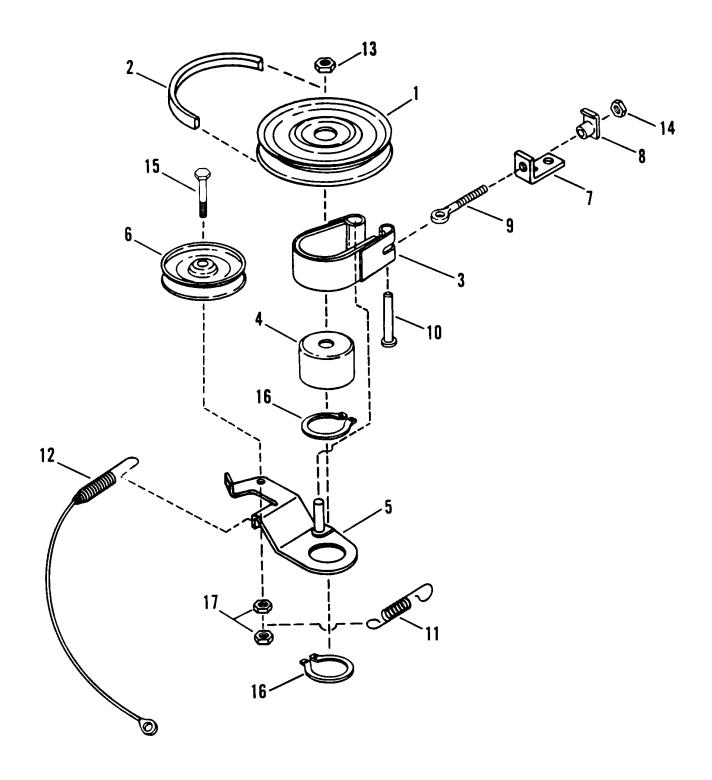
## 41" Cutting Deck

Item	Part No	Qty	Description	Note
1	7051916	1	DECK, Mower, 41" Shell	(Includes items 49 & 50)
2	7051914	2	ASSEMBLY, Spindle	(Includes items 3-9)
3	7027668	2	PINDLE 6.5" Long	
4	7051918	2	OUSING, Spindle 5.1" Tall (Includes item 9)	
5	7013313	2	BEARING, Spindle	
6	7012491	2	RING, Retaining EXT 1.75"	
7	7014407	2	WASHER, Spindle	
8	7032294	2	HOLDER, Blade	
9	7010817	2	FITTING, Lube (Press fit for .187 hole-no ball)	
10	7019795	2	BLADE, 21" Cutter	
11	7052487	2	ASSEMBLY, Rear Support	
12	7042469	1	ASSEMBLY, Front Hanger 42"	Was 49762
13	7034409	2	GUARD, Pulley	Was 33367
14	7051747	2	ASSEMBLY, Spindle Lock	
15	7033083	2	ASSEMBLY, Chain Support	
16	7032297	1	BRACKET, Front Left Hanger	
17	7016844	2	CABLE, Support (4.25", 8 Spacers)	
18	7033086	1	ASSEMBLY, Rear Support	
19	7051748	1	BRACKET, Idler Mount	
20	7032368	1	GUIDE, Belt	
21	7018574	2	PULLEY, Flat Idler 4.12" OD	
22	7015724	2	PULLEY, Spindle "V" 5.75" OD .750" ID Hole	
23	7023180	1	CABLE, Front Lift 6.12"	
24	7038043	1	BRACKET, Front Lift Arm Hanger	
25	7038382	1	BRACKET, Front Right	
26	7032432	1	LINK, Adjustment	
27	7015012	1	RING, Adjustment	
28	7091304	1	SCREW, 3/8-16 x 1" Hex Head Cap	Was 90563
29	7091302	2	NUT, 3/8-16 Hex	Was 90130
30	7090118	2	WASHER, 3/8" Split Lock	
31	7090122	2	WASHER, 3/8" Flat	
32	7091619	22	NUT, 3/8-16 Hex Flange Lock	Was 90613
33	7091601	9	NUT, 5/16-18 Hex Flange Lock	Was 90585
34	7090388	1	T-NUT, 5/16-18	
35	7012951	2	PIN, 1/2 x 1 3/8" Clevis	
36	7091596	2	HAIRPIN, Cotter .148 x 2.62 YZ	Was 13844
37	7091497	1	SCREW, 3/8-16 x 1 1/2" Hex Cap	Was 90655



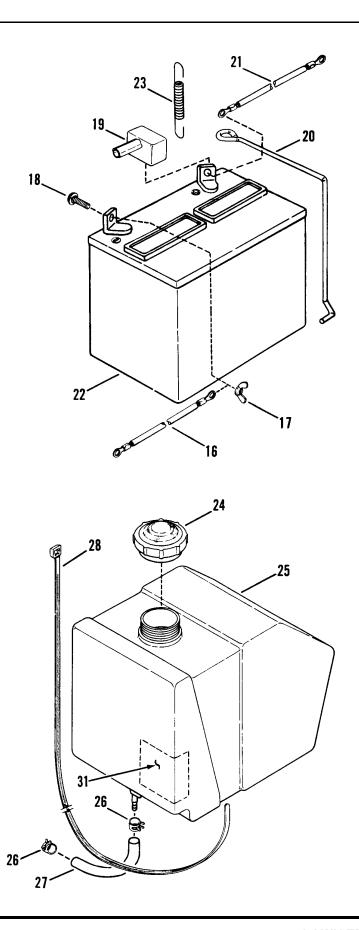
## 41" Cutting Deck

Item	Part No	Qty	Description	Note
38	7074467	2	NUT, 3/4-16 Hex Jam	Was 10027
39	7027198	2	BOLT, 3/8-16 x 1" Hex Flange Lock	Was 90582
40	7023606	2	CAP, Vinyl	
41	7090517	1	WASHER, 7/16 Flat	Was 90600
42	7091547	9	BOLT, 3/8-16 x 3/4" Carriage	Was 90850
43	7091508	2	BOLT, 5/16-18 x 3/4" Carriage	Was 90788
44	7012063	4	WASHER, 13/32 x 1 13/32" Dia., Cone	
45	7090824	2	SCREW, 3/8-24 x 1 1/4" Hex Cap	
46	7090595	2	BOLT, 5/16-18 x 3/4" Hex Flange Lock	
47	7051401	1	DEFLECTOR, Side Chute	(Includes item 48)
48	7013010	1	DECAL, Danger	
49	7014852	1	DECAL, Caution (Deflector in Place)	
50	7014852	1	DECAL, Caution (Rotating Blades)	Was 16973
51	7019190	4	WHEEL, Gage	
52	7090289	4	LOCKNUT, 3/8-24 Hex	
53	7015272	4	SPACER, .625 OD x .435 ID x 3" L	
54	7091532	4	SCREW, 3/8-24 x 3 3/4" Hex Head Cap	Was 90859
55	7091547	1	BOLT, 3/8-16 x 3/4" Short Neck Carriage	Was 90850
56	7091303	2	BOLT, 5/16-18 x 1" Short Neck Carriage	Was 90383
57	7091588	12	BOLT, 3/8-16 x 3/4" Hex Flange Lock	Was 90612
58	7091537	2	WING-NUT, 5/16-18	Was 90375
59	7090187	2	WASHER, 5/16 Split Lock	
60	7011791	2	RETAINER, 5/16 Bolt	
61	7090799	2	BOLT, 5/16-18 x 5/8" Carriage	
	7022992		DECAL 41" (LT140H41)	(Not Shown)



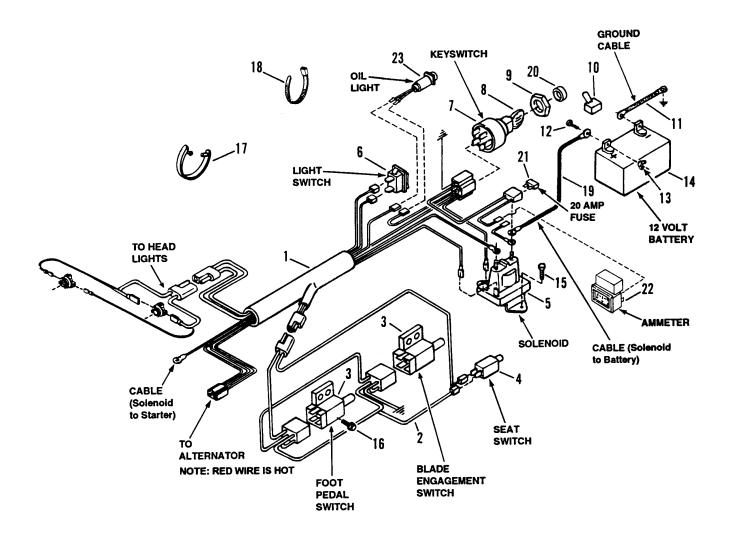
## Belt, Blade Brake, 41" Deck

Item	Part No	Qty	Description	Note
1	7015724	1	PULLEY, Drive 5.75" OD	
2	7014799	1	BELT, Drive VA101	
3	7052886	1	BAND, Brake Assembly	Was 57307
4	7032169	1	DRUM, Brake	
5	7047912	1	ASSEMBLY, Brake Arm	
6	7018574	1	PULLEY, Idler Flat 4.12" OD	
7	7032587	1	ANCHOR, Brake	
8	7014303	1	TEE-NUT, 1/4-20	
9	7014302	1	BOLT, 1/4-20 Eye	
10	7011021	1	PIN, Clevis, 1/4 x 1 1/4"	
11	7029788	1	SPRING, Blade Brake	Was 23172
12	7035434	1	CABLE, Blade 28.5"	Was 19040
13	7074467	1	NUT, 3/4-16 Hex Jam	Was 10027
14	7091576	1	NUT, 1/4-20 Hex	Was 90063
15	7090167	1	SCREW, 3/8-24 x 2" Hex Hd. Cap	
16	7010740	2	RING, 2" External Retaining	
17	7090289	2	NUT, 3/8-24 Hex Lock	



## Fuel Tank & Battery

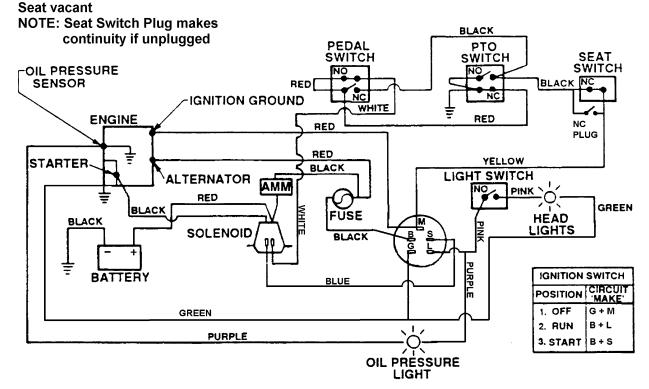
Item	Part No	Qty	Description	Note
16	7014475	1	CABLE, Negative Terminal 15" 8 AWG Black	
17	7091568	2	WING-NUT, 1/4-20	Was 90311
18	7091530	2	BOLT, 1/4-20 x 3/4" Short Neck Carriage	Was 90074
19	7012444	1	COVER, Positive Terminal	
20	7022366	1	CLAMP, Battery	
21	7014476	1	CABLE, Positive Terminal 11" 8 AWG Red	
22	7060618	1	KIT, Battery, 12 Volt	
23	7022696	1	SPRING, Battery Bracket	
24	7012515	1	CAP, Fuel Tank	Was 17808
25	7052258	1	TANK, Fuel w/cap	(Includes item 24)
26	7029900	2	CLAMP, Fuel Line .490 x .31	Was 12222
27		1	LINE, Fuel (14.5" Long) (No longer available)	Was 32633
28	7023195	1	CABLE-TIE, Fuel Tank Hold Down	
31		1	HEAT SHIELD, Fuel Tank 3" x 5.5" (No longer available)	Was 17788



## Electrical System

Item	Part No	Qty	Description	Note
1	7022699	1	HARNESS, Wiring (Kohler Engine)	
2	7024126	1	HARNESS, Interlock	
3	7023355	2	SWITCH, Clutch & PTO	
4	7023354	1	SWITCH, Seat NC	Was 17590
5	7075622	1	SOLENOID	Was 18604
6	7023187	1	SWITCH, Light	
7	7027698	1	SWITCH, Key	Was 18562 (Includes 2 item 8)
8	7073406	2	KEY, Switch (With Cover)	Was 23504
9	7012685	1	NUT, 5/8-32 Hex	Was 23505
10	7012444	1	COVER, Positive Terminal	
11	7014475	1	CABLE, Negative 15" 8 AWG Black	
12	7091530	2	BOLT, 1/4-20 x 3/4" Carriage	Was 90074
13	7091568	2	WING-NUT, 1/4-20	Was 90311
14	7060618	1	KIT, Battery	
15	7091122	1	SCREW, 1/4-20 x 1/2" Self-Tapping	Was 90539
16	7090913	1	SCREW, #10-24 x 1/2" Hex Washer Self-Tap (Torx)	Was 90307
17	7014451	1	TIE, Wire	
18	7012080	1	TIE, Cable 7"	
19	7014476	1	CABLE, Positive 11" 8 AWG Red	
20	7023506	1	BEZEL	
21	7023653	1	FUSE, 20 Amp	
22	7022690	1	AMMETER	
23	7060982	1	OIL LIGHT	Was 22691
		1	RETAINER, 1/2 (Not shown on back of light switch)(No longer available)	Was 16245

NOTE: Switches shown with, Pedal locked down Blade disengaged



Part No	Qty	Description	Note
		Wiring schematic includes harness #'s 7022699 & 7024	4126

## Parts Manual for



# LAWN TRACTOR MANUAL CLUTCH HYDRO DRIVE (1991 1/2) SERIES 1

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