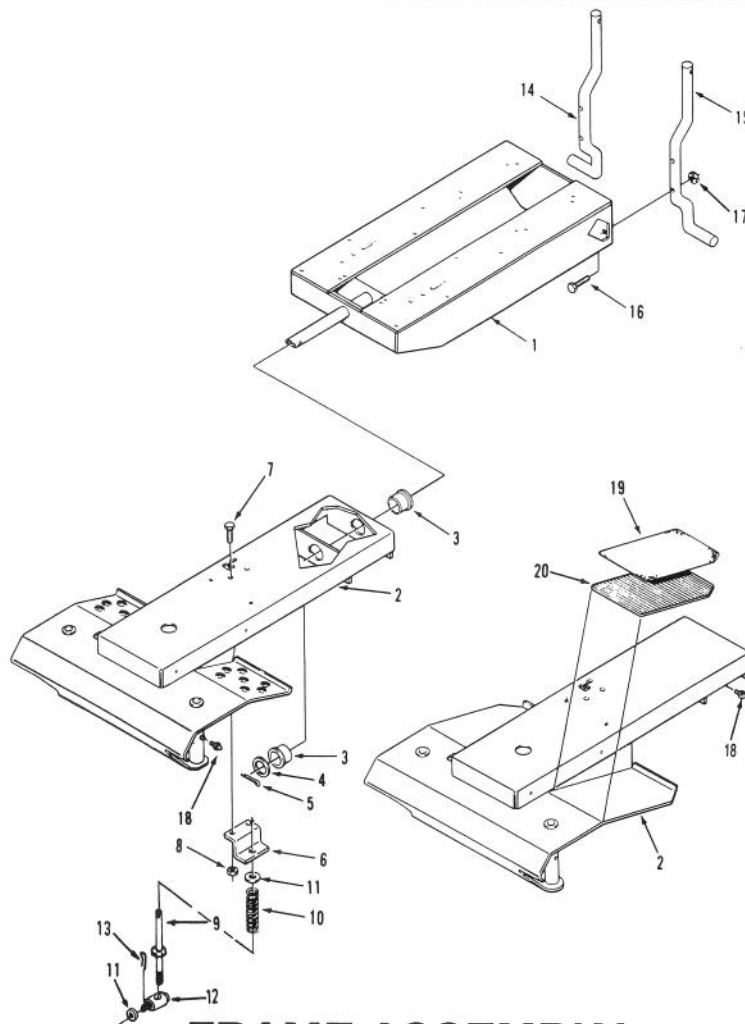


MODEL NO. R3-10B404-200001 & UP
MODEL NO. R3-12B602-200001 & UP

PARTS
CATALOG

WHEEL HORSE®
110-4E & 112-6E Riders



FRAME ASSEMBLY

C-1180

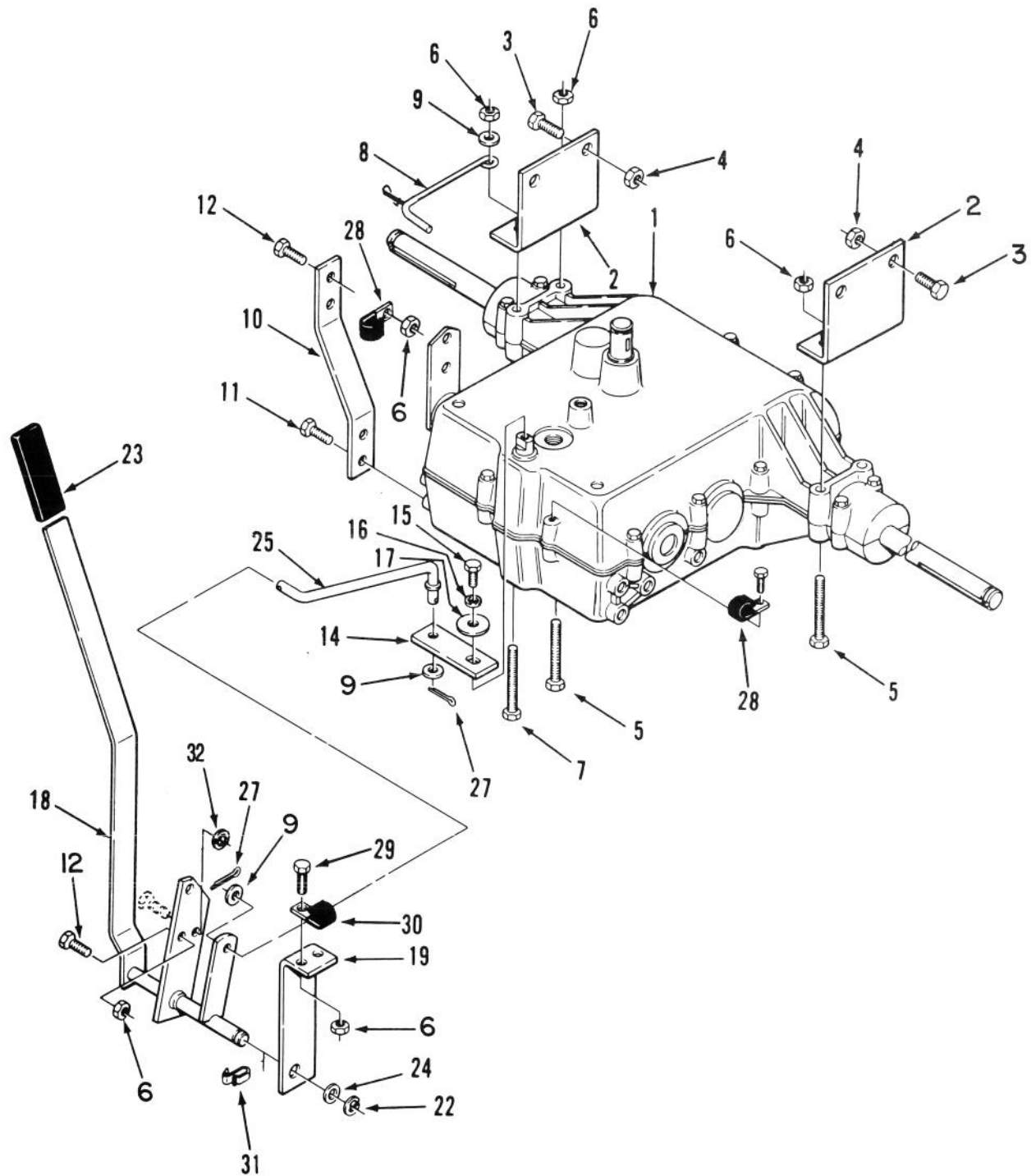
Ref. No.	Part No.	Description	No. Used
1	112502	Frame - Rear	1
2	111303	Frame - Front	1
3	110311	Bearing - Flange	2
4	110426	Washer - Special	4
5	932037	Pin - Cotter	1
6	110406	Bracket - Mower Hanging	1
7	323-5	Bolt	2
8	3296-39	Nut - E.S.	2
9	112922	Rod Assembly	1
10	109229	Spring - Compression	1
11	3256-24	Washer	2
*	3217-7	Nut	1

Ref. No.	Part No.	Description	No. Used
12	110656	Trunnion	1
13	3272-6	Pin - Cotter	1
14	111088	Rod - Rear RH	1
15	111087	Rod - Rear LH	1
16	911450	Bolt	4
17	112536	Nut - Lock	4
18	302-26	Fitting - Grease	2
19	111300	Mat - Footrest RH 110-4	1
	111299	Mat - Footrest LH 110-4	1
20	111324	Mat - Footrest RH 112-6	1
	111325	Mat - Footrest LH 112-6	1

*Not Illustrated

TPS

TRANSMISSION ASSEMBLY



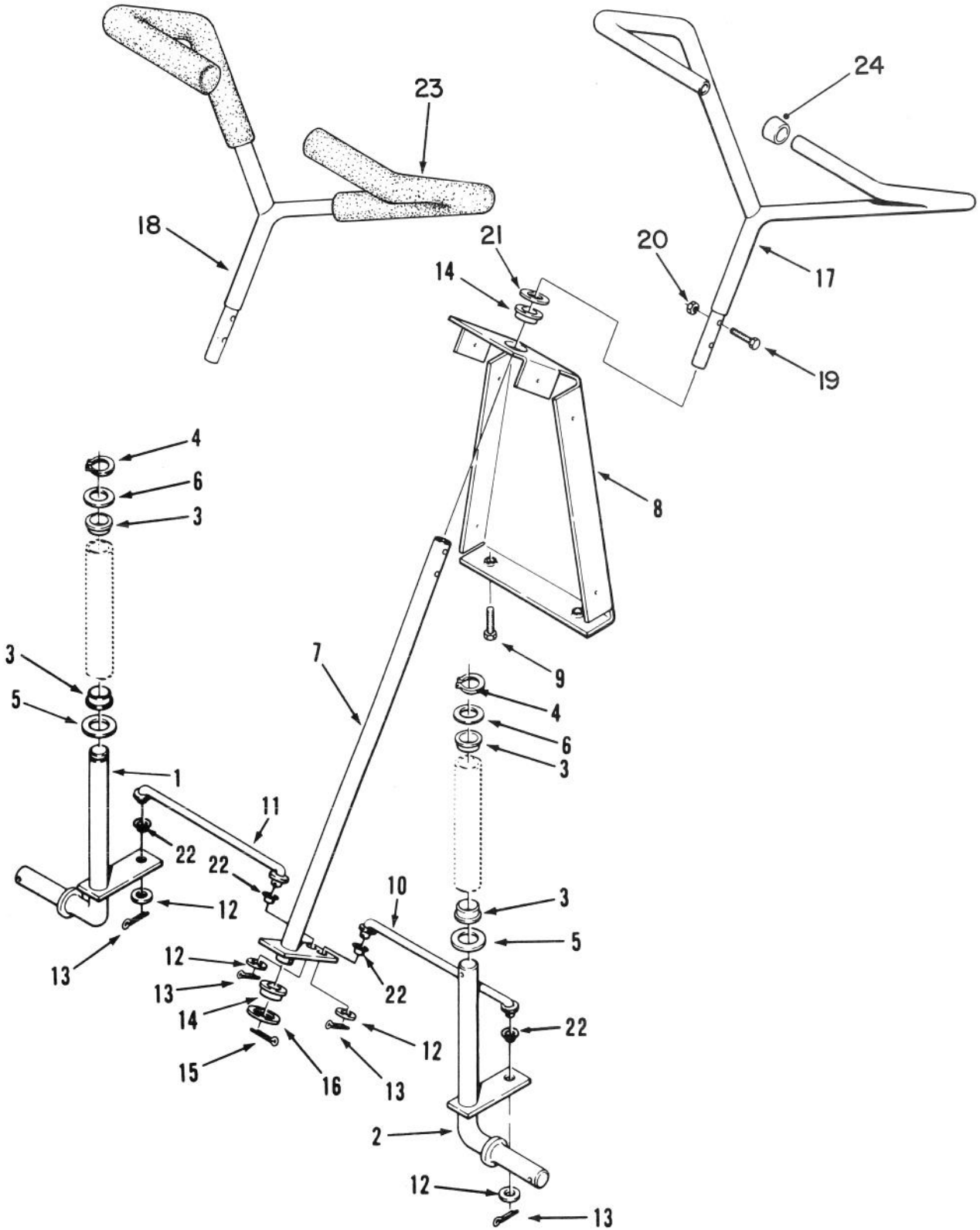
TRANSMISSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	78-5770	Transmission	
		Peerless (930-018) 110-4	1
*	78-5760	Transmission	
		Peerless (930-019) 112-6	1
2	110326	Bracket - Rear Axle	2
3	913183	Bolt	4
4	3296-39	Nut	4
5	322-12	Bolt	3
6	3296-29	Nut	10
7	322-13	Bolt	1
8	110848	Rod - Brake Stop	1
9	3256-23	Washer	7
10	112138	Strap - Torque	1
11	926496	Bolt - Swage Form Hex	2
12	322-3	Bolt	4
14	110330	Lever - Lower Shift	1

Ref. No.	Part No.	Description	No. Used
15	329-5	Bolt - Eslok	1
16	3253-3	Washer - Lock	1
17	104869	Washer - Special	1
18	111109	Lever - Shift	1
19	111106	Support - Shift	1
22	32120-47	E-Ring	1
23	102597	Grip	1
24	920259	Washer	2
25	112128	Rod - Lower Shift	1
27	3272-6	Pin - Cotter	2
28	111357	Clip - "J"	1
29	913160	Bolt	2
30	111392	Clip - "J"	1
31	519337	Clip	1
32	3254-2	Washer - Lock ITLW	1

*Not Illustrated

FRONT AXLE & STEERING ASSEMBLY

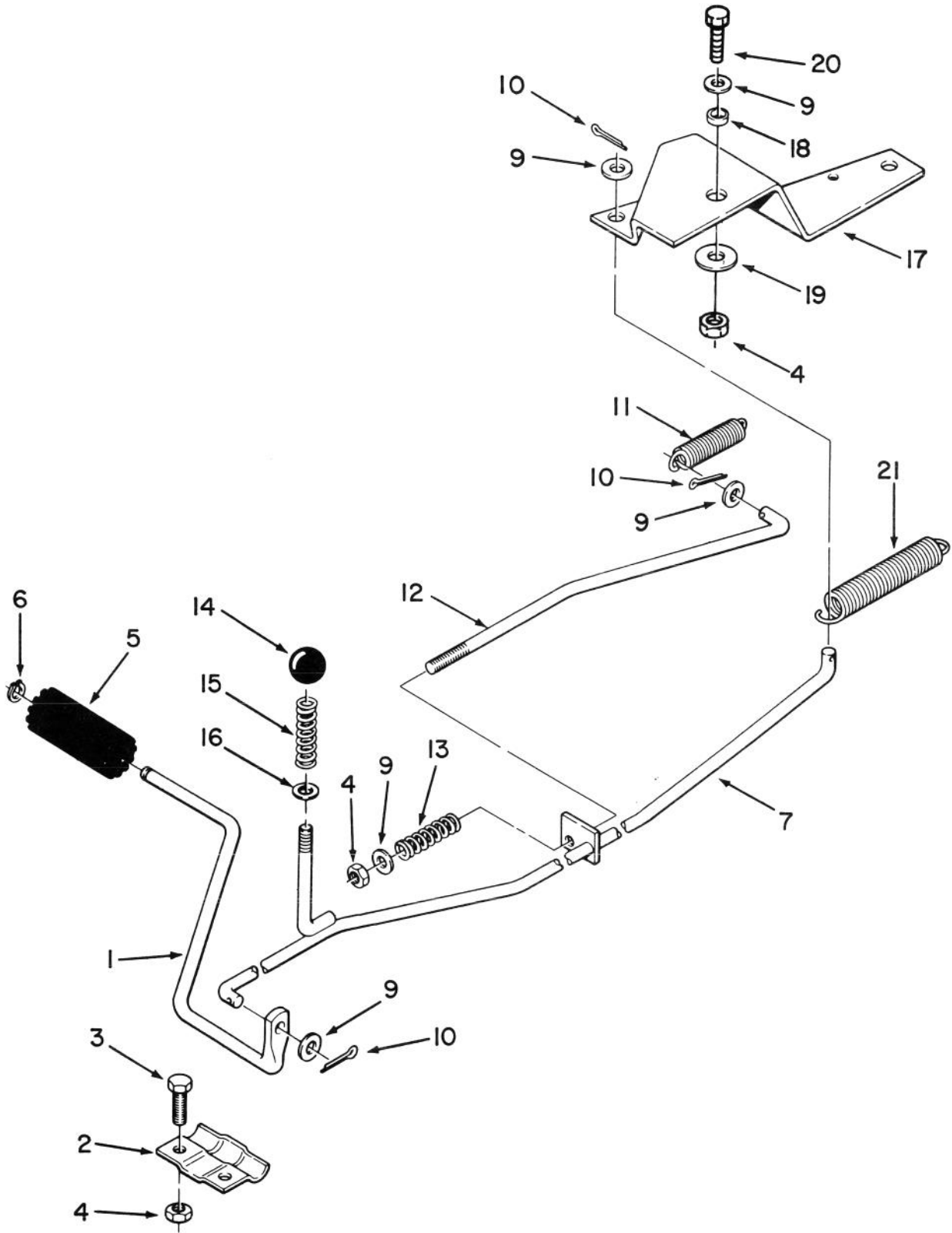


FRONT AXLE & STEERING ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	113384	Spindle - RH	1
2	113383	Spindle - LH	1
3	111102	Bushing	4
4	32120-93	Ring - Retaining	2
5	3256-28	Washer	2
6	1278	Washer - Shim .050	4
7	112106	Shaft - Steering	1
8	110320	Support - Steering Upper	1
9	926496	Bolt - Swage Form	2
10	112129	Tie Rod - LH	1
11	112130	Tie Rod - RH	1
12	9202374	Washer - Special	4
13	3272-6	Pin - Cotter	4

Ref. No.	Part No.	Description	No. Used
14	110324	Bushing	2
15	3272-12	Pin - Cotter	1
16	109262	Washer	1
17	112303	Wheel - Steering 110-4	1
18	110889	Wheel - Steering 112-6	1
19	321-8	Bolt	2
20	3296-42	Nut	2
21	920215	Washer - Special	2
22	112108	Bushing	4
23	110892	Grips - Steering Wheel 112-6	2
24	112302	Plug - Button 110-4	2

CLUTCH & BRAKE LINKAGE ASSEMBLY

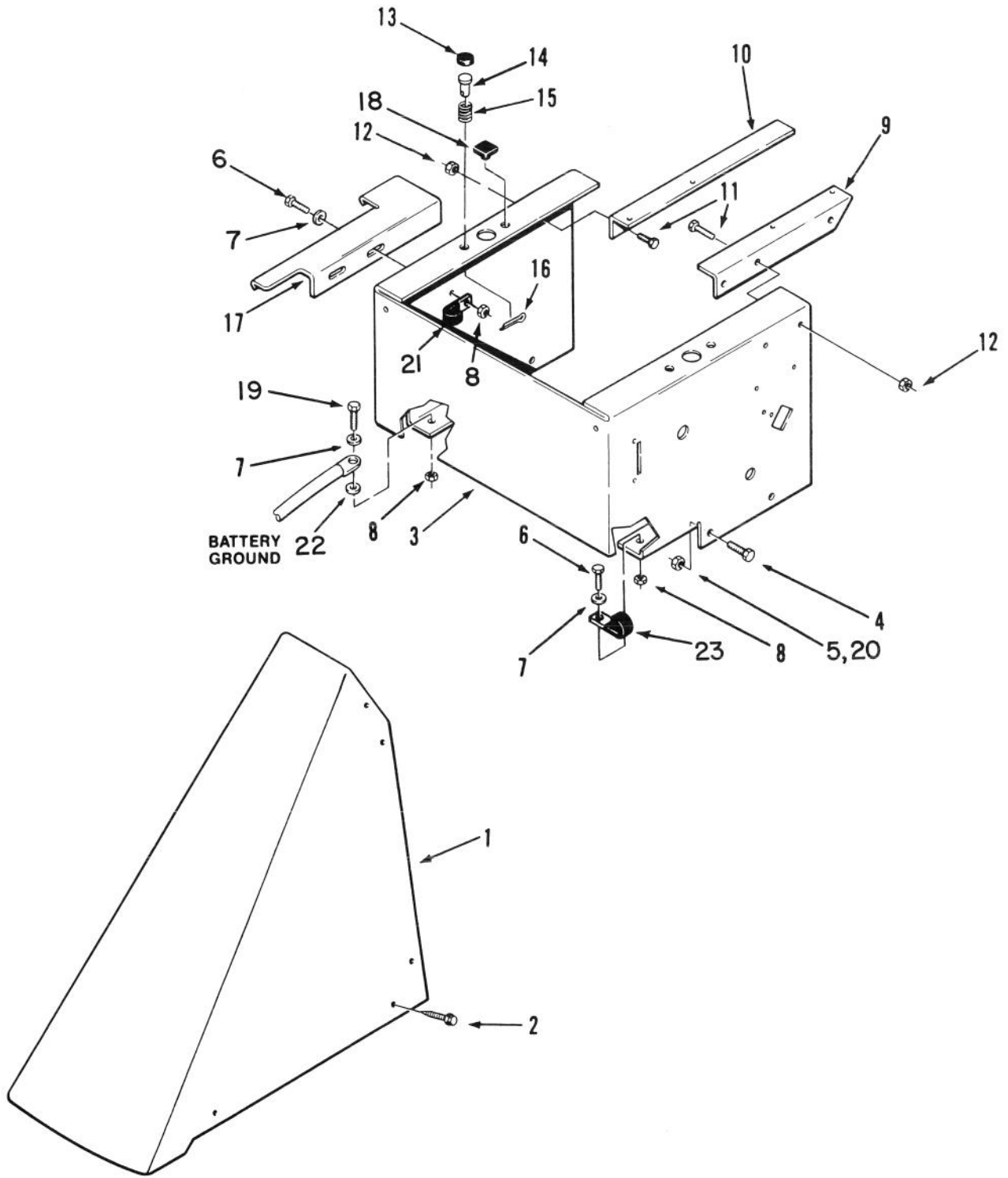


CLUTCH & BRAKE LINKAGE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	110340	Rod - Clutch/Brake Pedal	1
2	108861	Bracket - Pedal Support	1
3	323-4	Bolt	2
4	3296-39	Nut	4
5	108854	Pad - Clutch/Brake Pedal	1
6	32151-11	Ring - Grip	1
7	111715	Rod - Clutch	1
9	3256-24	Washer	5
10	3272-6	Pin - Cotter	3
11	103628	Spring - Extension	1

Ref. No.	Part No.	Description	No. Used
12	110911	Rod - Brake	1
13	109832	Spring - Brake	1
14	111070	Knob - Round	1
15	104841	Spring	1
16	107675	Washer - Nylon	1
17	110363	Lever - Clutch Traction	1
18	111108	Spacer	2
19	2844	Washer - Special	1
20	323-7	Bolt	1
21	111159	Spring - Extension	1

SHEET METAL ASSEMBLY

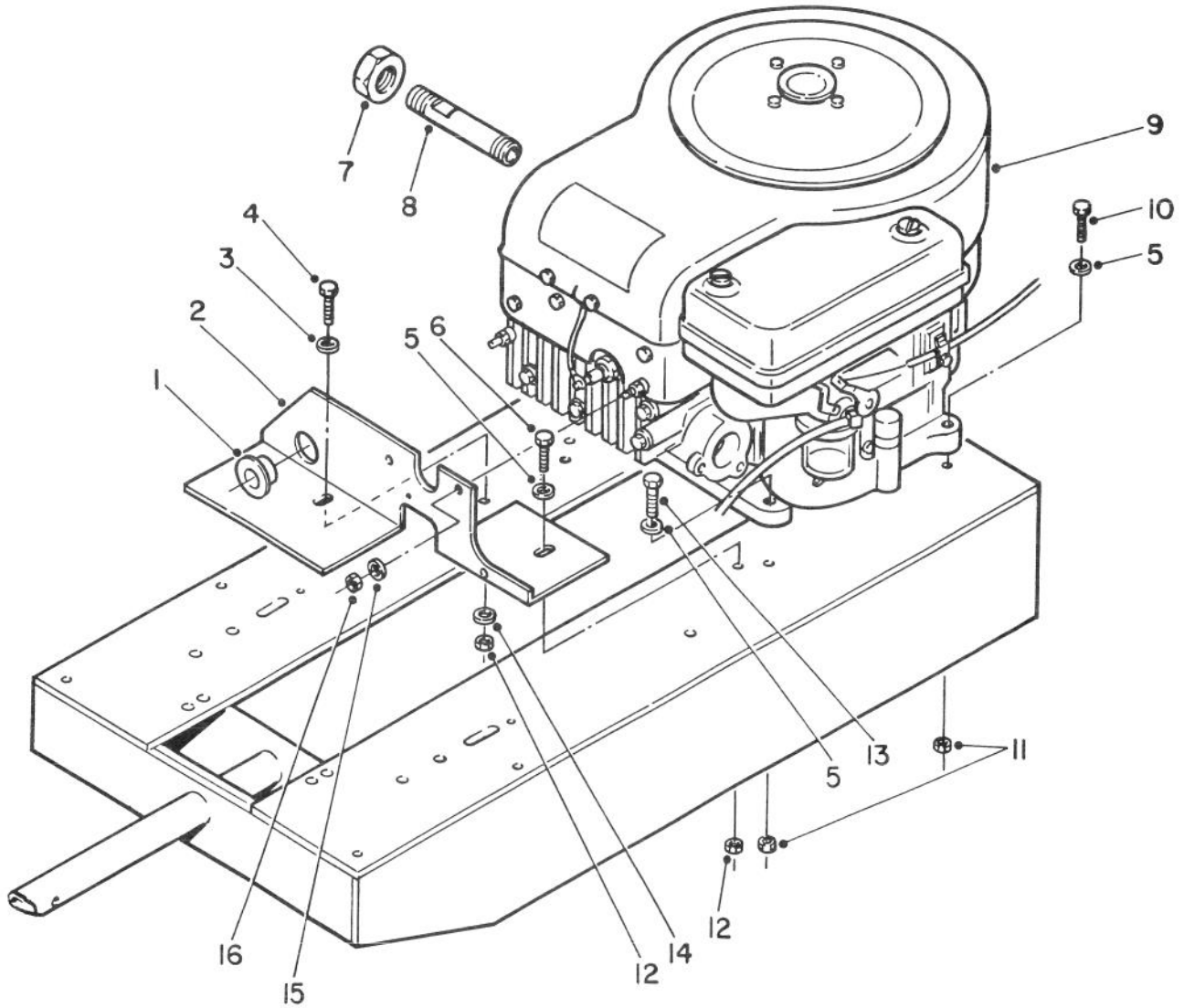


SHEET METAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	110323	Cover - Steering Shroud	1
2	110430	Screw - HWH Self Tapping	10
3	114283	Support - Seat	1
4	913183	Bolt	4
5	3296-39	Nut	3
6	323-34	Bolt	3
7	3256-23	Washer	4
8	3296-29	Nut	4
9	119950	Angle, Tank Support LH 112-6	1
	110353	Angle, Tank Support LH 110-4	1
10	119960	Angle, Tank Support RH 112-6	1
	110354	Angle, Tank Support	

Ref. No.	Part No.	Description	No. Used
		RH 110-4	1
11	322-1	Bolt	4
12	3217-6	Nut	4
13	106331	Cup - Neoprene	2
14	106449	Pin	2
15	104841	Spring	2
16	3272-6	Pin - Cotter	2
17	110470	Plate - Shift	1
18	111071	Bumper	2
19	322-5	Bolt - Ground Wire	1
20	32153-2	Nut	1
21	8830	Clip - "J"	1
22	3254-2	Washer - ITLW	1
23	111392	Clip - "J"	1

ENGINE ASSEMBLY

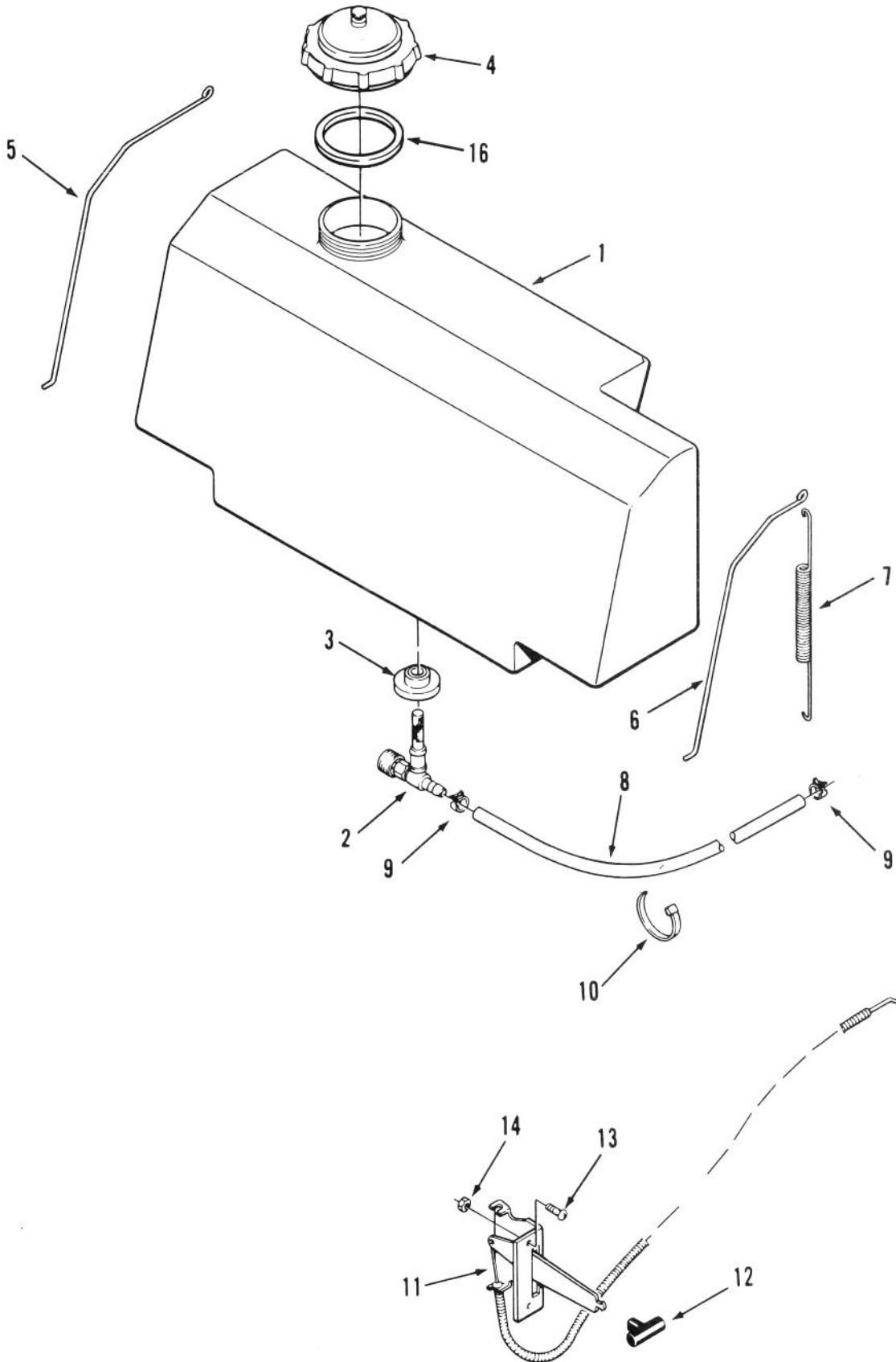


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	938031	Bushing	1
2	115962	Bracket - Engine Head (110-4E Model)	1
*	117269	Bracket - Engine Head (112-6E Model)	1
3	3256-24	Washer	2
4	323-7	Bolt	1
5	3256-66	Washer	4
6	323-13	Bolt	1
7	5224	Cap - Pipe	1

Ref. No.	Part No.	Description	No. Used
8	112676	Pipe - Drain	1
9		Engine - Order from Briggs	1
10	322-9	Bolt	2
11	3296-29	Nut - Lock	4
12	3296-39	Nut - Lock	2
13	322-7	Bolt	2
14	2844	Washer - Special	1
15	3253-4	Washer - Lock	2
16	3217-6	Nut	2

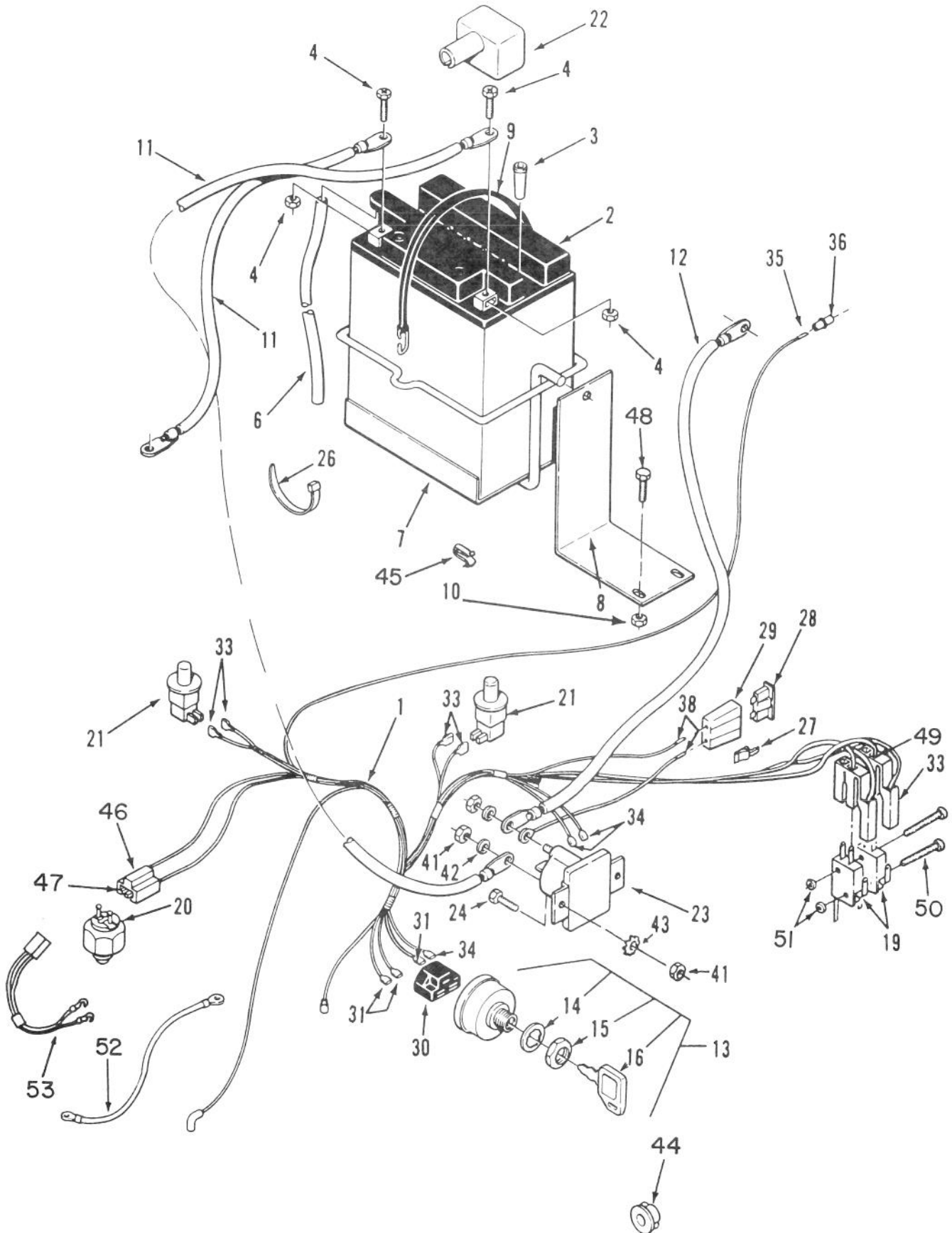
FUEL ASSEMBLY



FUEL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	114194	Tank - Fuel (Includes Ref.# 2 & 3)	1	8	101338	Hose - Fuel 110-4	1
2	104048	Fitting - Fuel Tank, w/Screen	1	*	6554	Hose - Fuel 112-6	1
3	104047	Bushing	1	9	2412-98	Clamp - Hose	2
4	110352	Cap - Fuel Tank, w/ Gasket	1	10	100571	Tie - Cable	1
5	110925	Retainer - Fuel Tank, RH	1	11	110878	Control - Choke/Throttle	1
6	110926	Retainer - Tank LH 110-4	1	12	116454	Knob - Choke/Throttle	1
*	119940	Retainer - Tank 112-6	1	13	910792	Screw	2
7	110927	Spring	2	14	915740	Nut	2
				16	106931	Gasket - Fuel Cap	1

ELECTRICAL ASSEMBLY

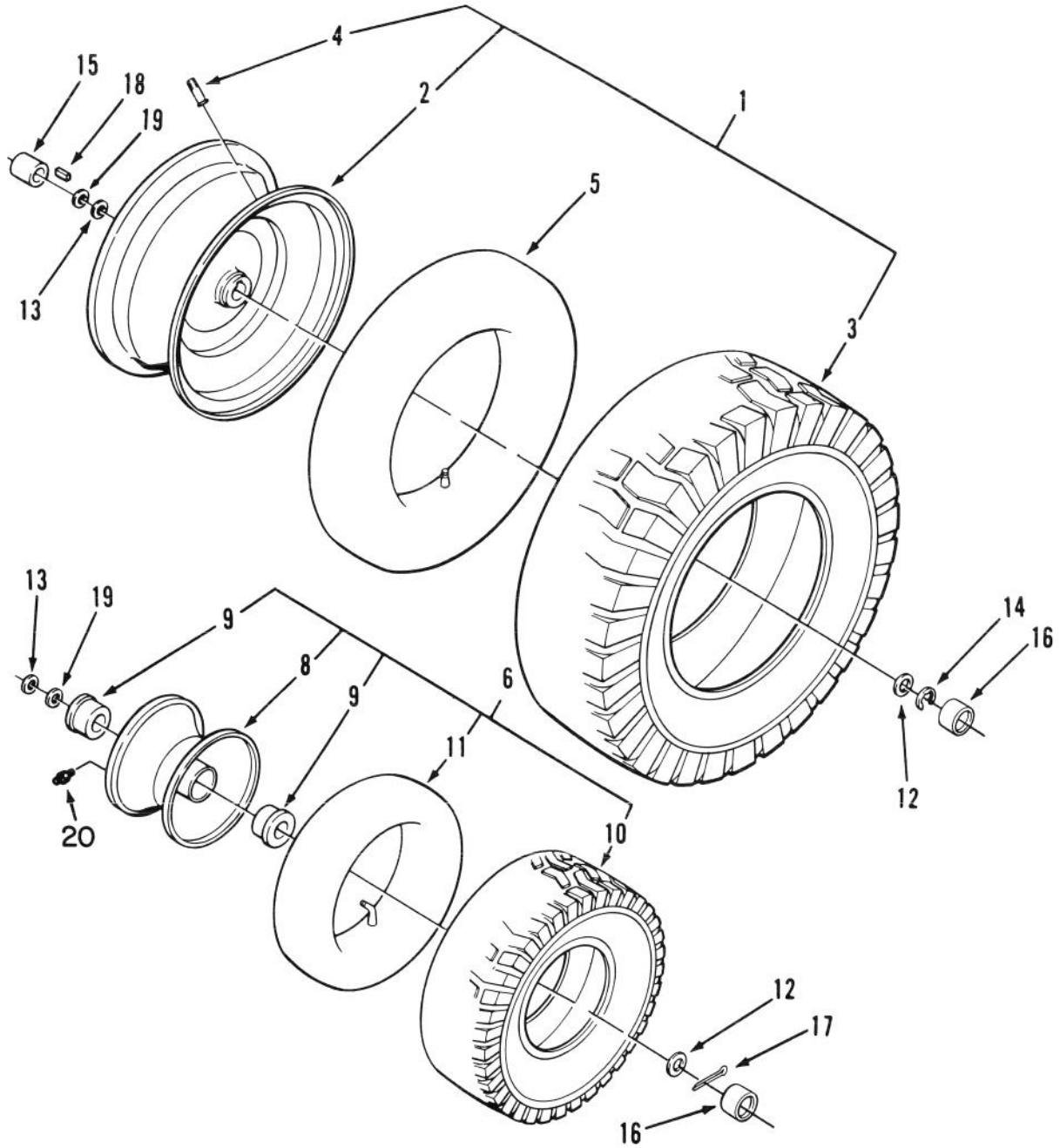


ELECTRICAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	114834	Harness - Wiring (Includes Ref. #30-39, 46, & 47)	1	26	100571	Tie - Cable	4
2	110379	Battery	1	27	109445	Clip - Fuse Body Mounting	1
3	110427	Adapter - Battery Acid	1	28	109355	Fuse - 15 Amp	1
4	111185	Nuts & Bolts Package for Battery, Metric	1		109102	Fuse - 25 Amp	1
6	110424	Hose - Battery Drain	1	29	109117	Holder - Fuse	1
7	111335	Tray - Battery Saddle	1	30	105302	Housing - Terminal	1
8	111339	Bracket - Battery Tray	1	31	*	Terminal - Wire	1
9	111340	Strap - Battery Hold-Down	1	33	*	Terminal - Wire	4
10	3217-6	Nut	2	34	105306	Terminal - Wire	3
11	111341	Cable - Battery Ground & Solenoid	2	35	518074	Contact - Socket	1
12	111075	Cable - Solenoid to Starter	2	36	107831	Body	1
13	111215	Switch - Ignition (Incl. Ref.# 14 & 15)	1	39	108895	Terminal - Wire	2
14	920160	Washer - Internal Lock	1	41	3217-5	Nut	2
15	101884	Nut	1	42	3253-3	Washer - Lock	2
16	62-7770	Key - Ignition	1	43	3255-7	Washer - Lock, Ext. Tooth	2
19	114565	Switch - Interlock	2	44	938031	Snap - Bushing	1
20	111365	Switch - Transmission Interlock	1	45	8830	Clip	2
21	109329	Switch - Seat Interlock	1	46	109357	Body - Connector	1
22	111045	Boot - Cable	1	47	113131	Terminals - Male	2
23	110167	Solenoid	1	48	322-3	Bolt - Hex	2
24	3234-13	Bolt - Whizlock	2	49	111498	Connector - 3 Terminal	2
				50	910478	Screw	2
				51	915732	Nut	2
				52	113921	Wire - Mower Ground	1
				53	111364	Harness - Wiring	1

* Obtain locally

WHEEL & TIRE ASSEMBLIES

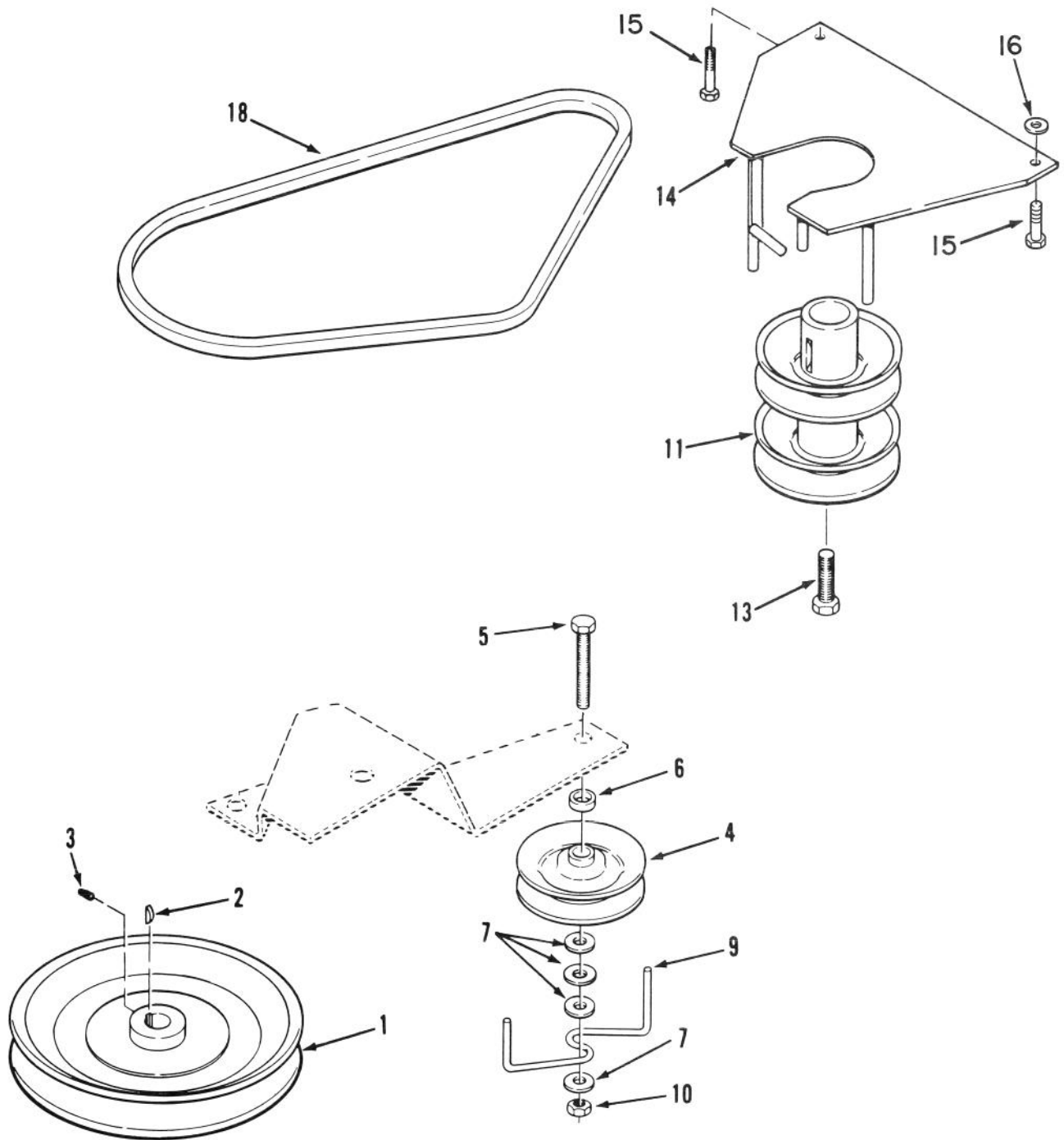


WHEEL & TIRE ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	112195	Wheel and Tire - Rear	2
2	112196	Wheel - Rear	2
3	9792	Tire - Rear	2
4	5108	Stem - Valve	2
5	105293	Service - Inner Tube Only	2
6	113343	Wheel and Tire - Front	2
8	113344	Wheel - Front, w/ Bushings & Grease Fitting	2
9	113342	Bushing	4
10	100030	Tire	2
11	100041	Service - Front Tube Only	1

Ref. No.	Part No.	Description	No. Used
12	109262	Washer - Wheel	4
13	920250	Washer - Shim .050	8
14	32151-48	E-Ring	2
15	110387	Spacer - Axle LH	1
16	109154	Cap - Hub (Black)	2
	109261	Cap - Hub	2
17	3272-12	Pin - Cotter	2
18	1120	Key - Square	2
19	5210	Washer	4
20	109500	Zerk	2

DRIVE BELT & PULLEY ASSEMBLY

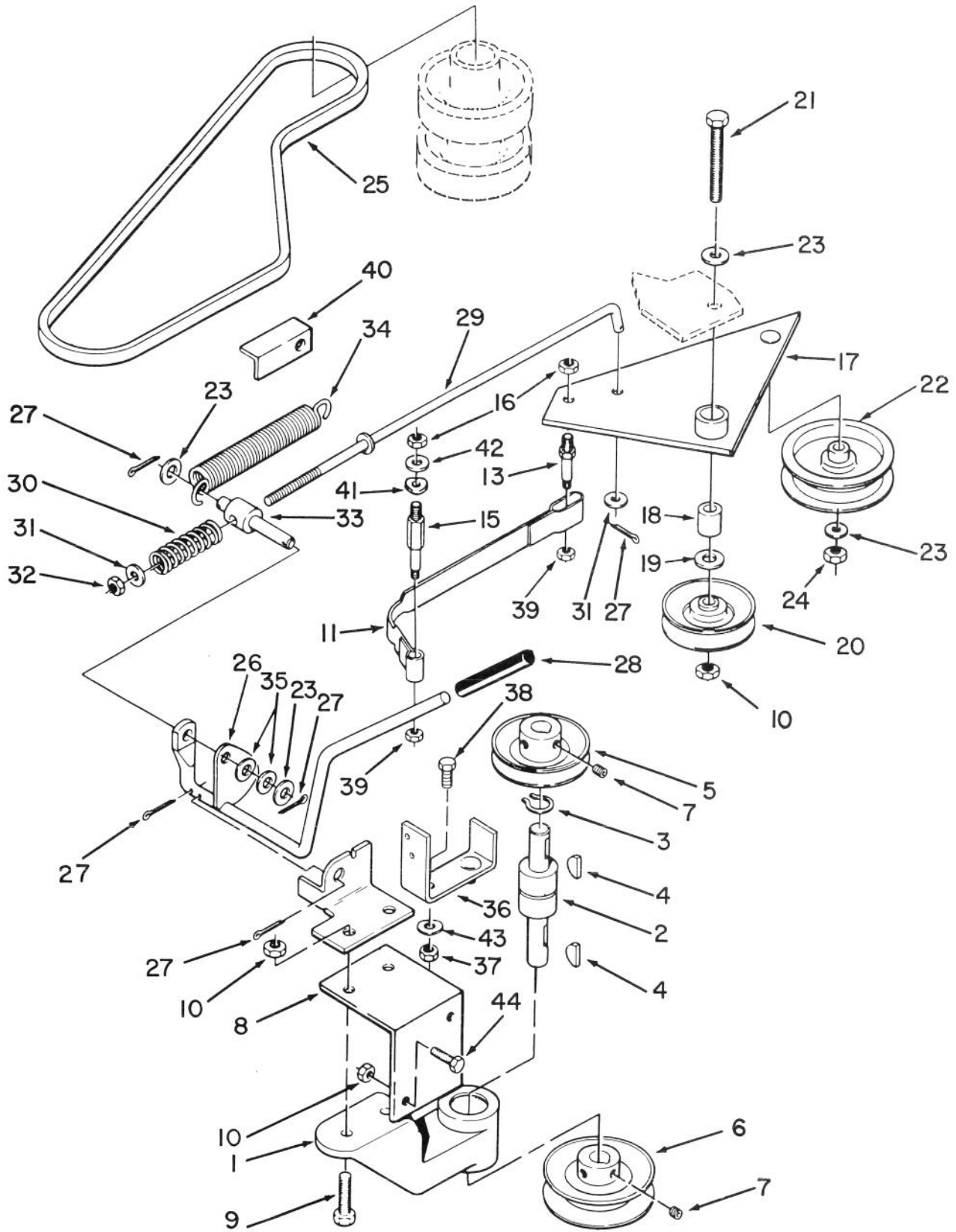


DRIVE BELT & PULLEY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	111136	Pulley - Transmission	1
2	937225	Key - Hi-Pro	1
3	3242-2	Screw - Square Head Set	2
4	113112	Pulley - V-Idler	1
5	323-10	Bolt	1
6	3256-24	Spacer	2
7	3256-4	Washer - Special	3
9	110362	Guide - V-Idler Pulley Belt	1

Ref. No.	Part No.	Description	No. Used
10	109779	Nut - Jam	1
11	114113	Pulley - Engine	1
13	908196	Bolt	1
14	114262	Guide - Engine Pulley Belt	1
15	322-9	Bolt	2
16	3256-23	Washer	2
18	113105	Belt - Transmission Drive	1

PTO CLUTCH, PULLEYS & CONTROL ASSEMBLIES

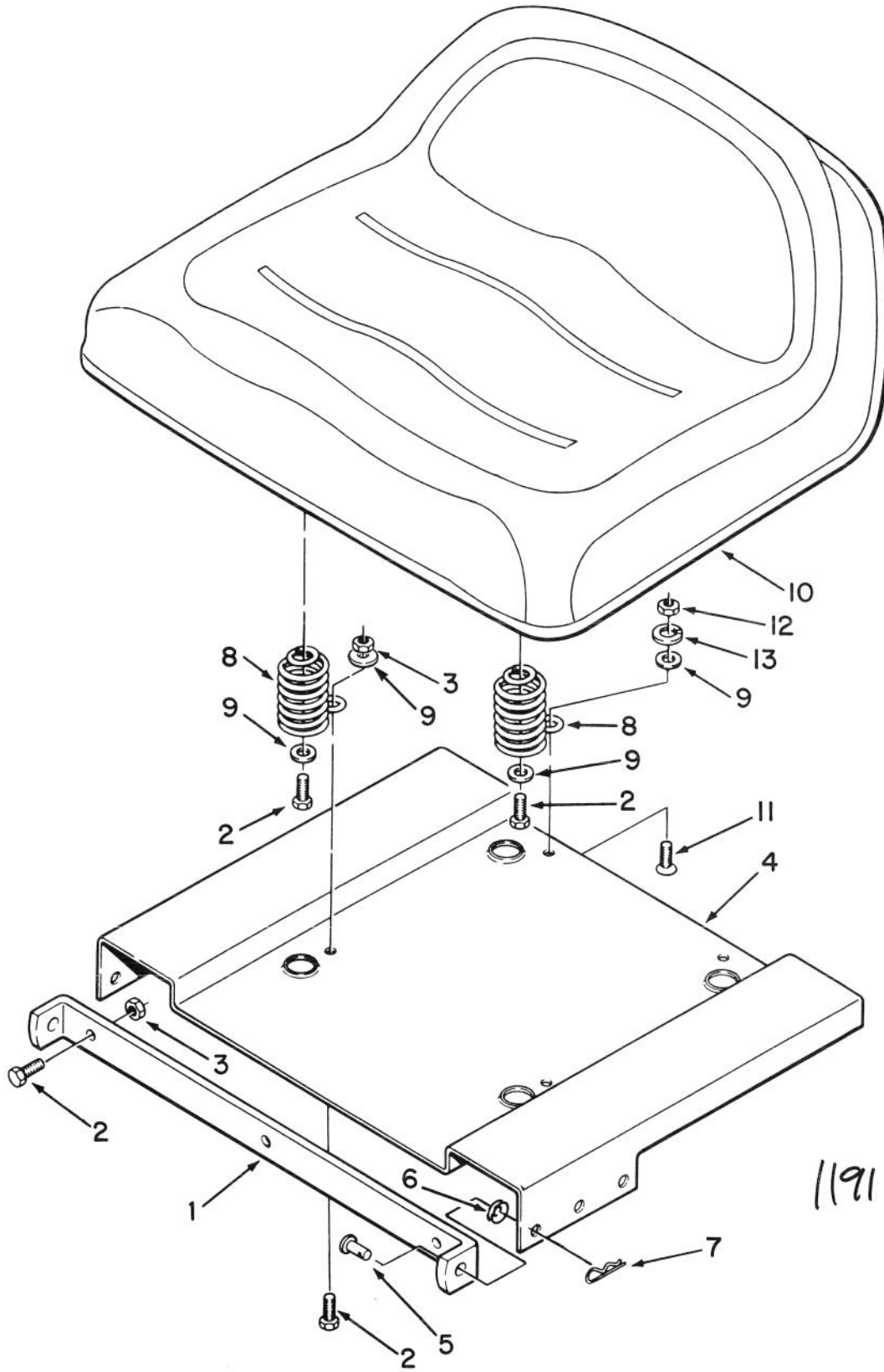


PTO CLUTCH, PULLEYS & CONTROL ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	104176	Housing – Jack Shaft	1
2	106388	Bearing – Integral Shaft	1
3	32120-10	Ring – Retaining	1
4	937089	Key – Woodruff	2
5	112109	Pulley – Upper Jackshaft	1
6	108172	Pulley – Lower Jackshaft	1
7	3246-2	Screw – Set	4
8	113151	Bracket – Jackshaft	1
9	323-7	Bolt	2
10	3296-39	Nut	4
11	112110	Band – PTO Brake	1
13	111729	Bolt – Shoulder	1
15	111730	Bolt – Long Shoulder	1
16	3217-6	Nut	2
17	112111	Assy – PTO Clutch Lever	1
18	110369	Spacer	1
19	920249	Washer – Special	1
20	8510	Pulley – V Idler	1
21	323-13	Screw – Hex Hd Cap	1
22	112425	Pulley – Flat Idler	1
23	3256-24	Washer	4

Ref. No.	Part No.	Description	No. Used
24	109779	Nut	1
25	114231	Belt – PTO Drive	1
26	111057	Handle Assembly – PTO	1
27	3272-6	Pin – Cotter	5
28	9038	Grip – Handle	1
29	111676	Rod – PTO Handle to Lever	1
30	112113	Spring – Compression	1
31	3256-23	Washer	2
32	3296-29	Nut	1
33	111755	Trunnion	1
34	6651	Spring – PTO Brake	1
36	112756	Bracket W/A – Switch	1
37	3296-42	Nut	1
38	321-3	Bolt	1
39	32153-4	Nut	2
40	112115	Bracket	1
41	2844	Washer – Special	1
42	3256-23	Washer	1
43	3256-22	Washer	1
44	323-5	Bolt	1

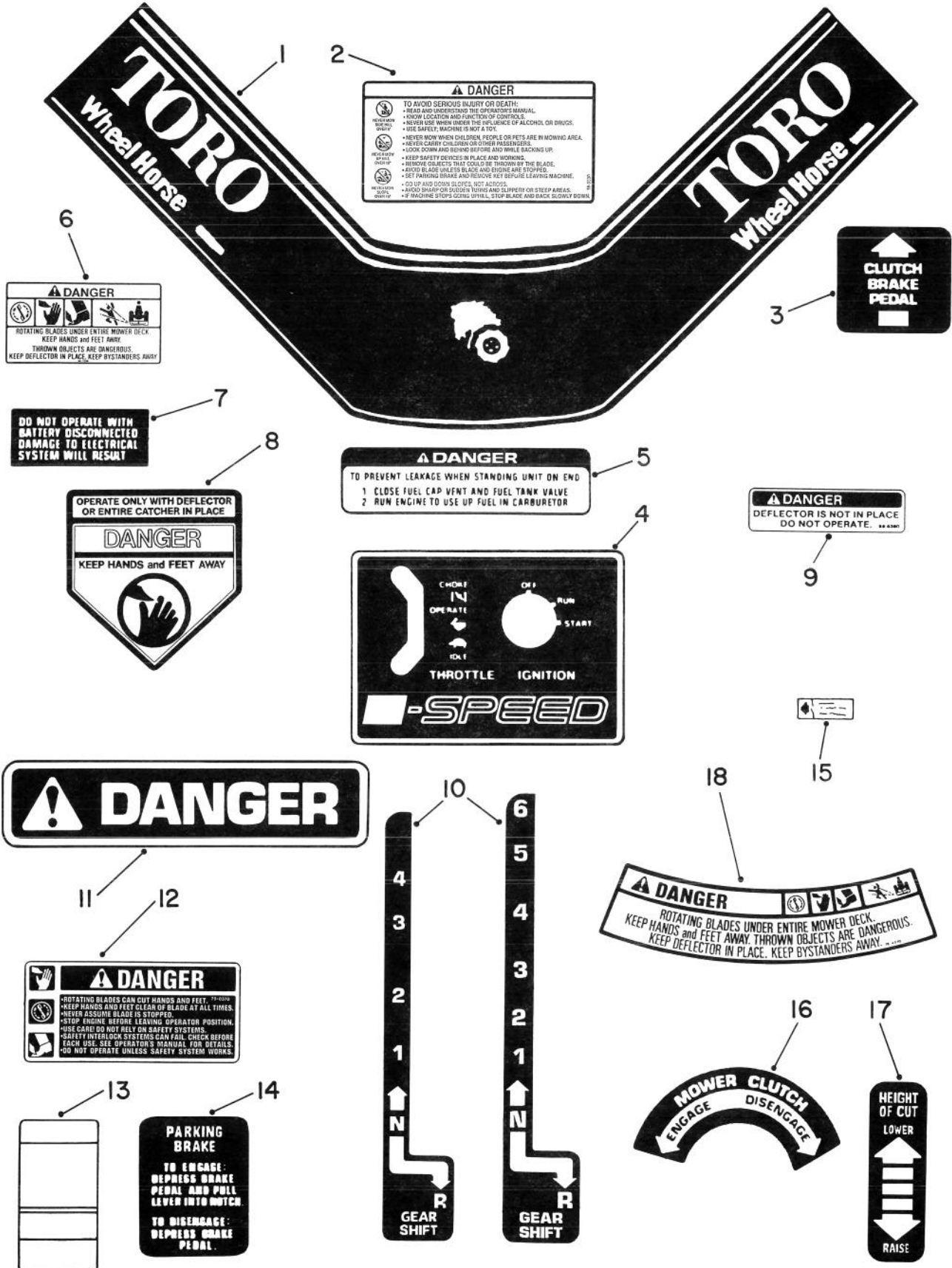
SEAT & SUSPENSION ASSEMBLY



SEAT & SUSPENSION ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111064	Bracket - Seat Mounting	1	8	111090	Spring	4
2	322-3	Bolt	6	9	3256-23	Washer	8
3	3296-29	Nut	6	10	116654	Seat	1
4	113961	Plate - Seat Pivot	1	11	9088354	Screw	1
5	932960	Pin - Clevis	2	12	3217-6	Nut	1
6	108571	Washer - Spring	2	13	3253-4	Washer - Lock	1
7	933504	Cotter - Hair Pin	2				

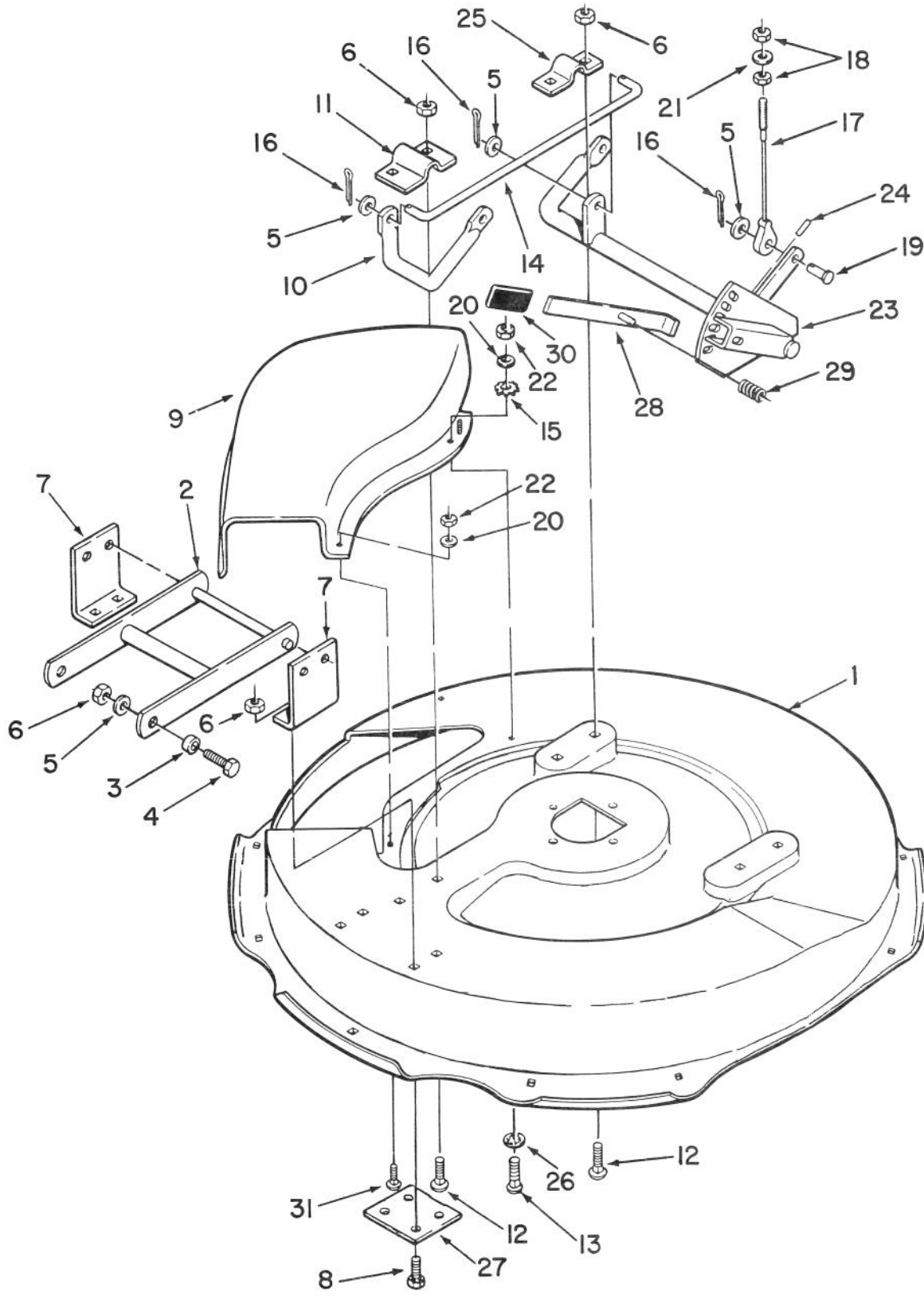
DECALS & MISCELLANEOUS



DECALS & MISCELLANEOUS

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	117519	Decal - Shroud 110-4	1	10	78-6430	Decal - Shift 4-Speed	1
	117520	Decal - Shroud 112-6	1		112180	Decal - Shift 6-Speed	1
2	88-0030	Decal - Operating Danger	1	11	110422	Decal - Danger	1
3	111632	Decal - Clutch Brake Pedal	1	12	79-0370	Decal - Danger Mower	1
4	117023	Decal - Control 110-4	1	13	115398	Decal - Maintenance	1
	117024	Decal - Control 112-6	1	14	111327	Decal - Parking Brake	1
5	113913	Decal - Fuel Tank Danger	1	15	113180	Decal - PTO Adjustment	1
6	66-1340	Decal - Danger	1	16	111635	Decal - PTO	1
7	111926	Decal - Electrical System	1	17	111655	Decal - Mower Height Adjustment	1
8	54-9220	Decal - Danger	1				1
9	66-6380	Decal - Danger	1	18	76-4070	Decal - Danger	1

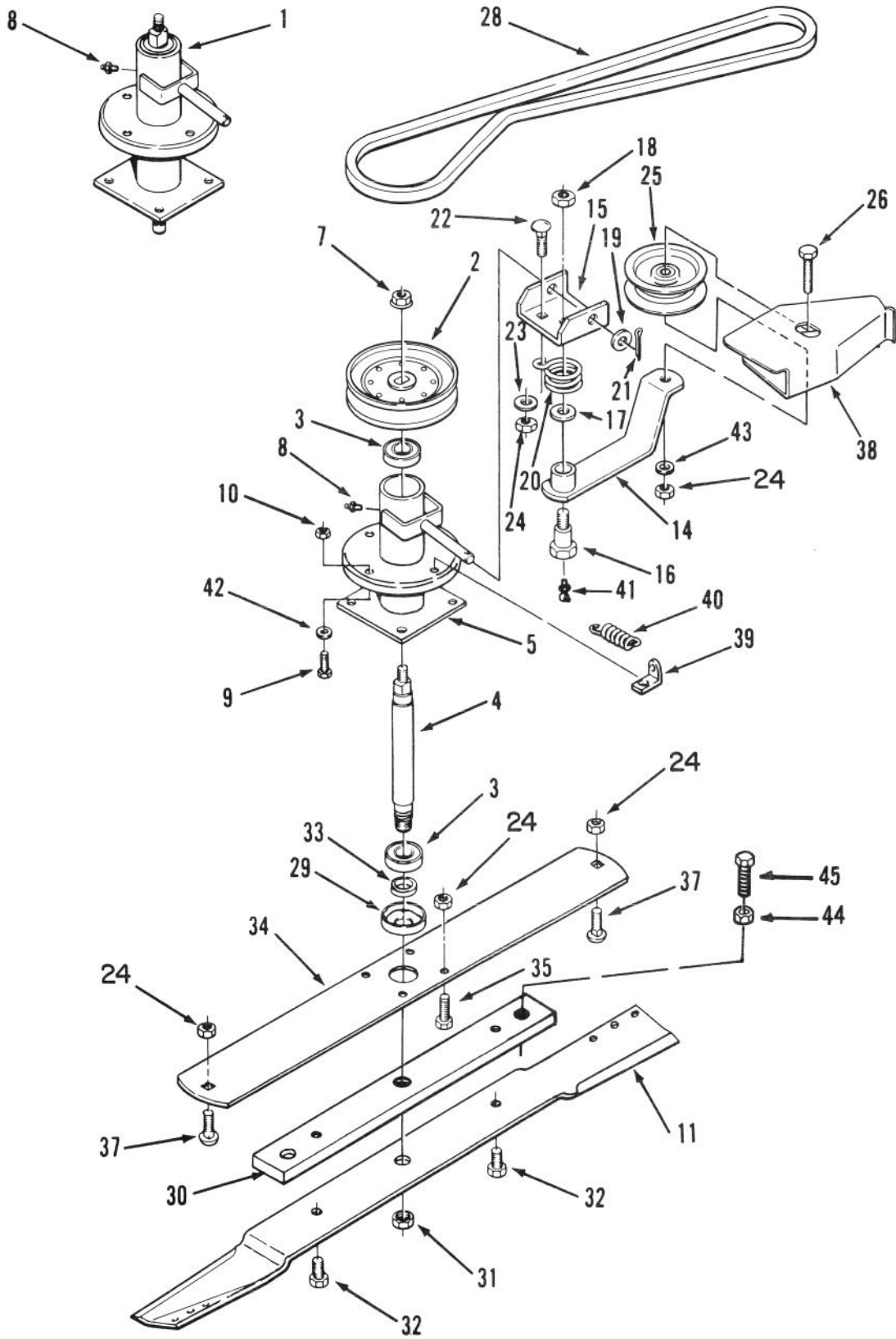
MOWER DECK & FRONT MOUNT ASSEMBLIES



MOWER DECK & FRONT MOUNT

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	111143	Mower Deck	1	17	110412	Cable - Mower Support	2
2	110402	Mower Mount W/A	1	18	3217-6	Nut	4
3	102704	Spacer	2	19	932961	Pin - Clevis	2
4	323-8	Bolt	2	20	3256-22	Washer	4
5	3256-24	Washer	5	21	3256-23	Washer	2
6	3296-39	Nut	12	22	3296-42	Nut	4
7	110405	Bracket - Front Mower	2	23	110413	Height Adjustment Assy.	1
8	323-6	Bolt - Hex	4	24	933182	Pin - Spirol	1
9	115206	Deflector - Mower	1	25	110841	Clamp	1
10	110409	Rod - Height Adjustment	1	26	3254-2	Washer - Internal Tooth Lock	1
11	113422	Clamp	1	27	112736	Plate - Front Mounting	1
12	3231-2	Bolt - Carriage	6	28	110418	Lever - Height Adjustment	1
13	3229-25	Bolt - Carriage	1	29	101853	Spring	1
14	110914	Rod - Height Adjustment	1	30	102597	Grip	1
15	3255-7	Washer - Ext. Tooth Lock	1	31	3229-22	Bolt - Carriage	3
16	3272-6	Pin - Cotter	4				

SPINDLE, PULLEYS & DRIVE BELT ASSEMBLIES

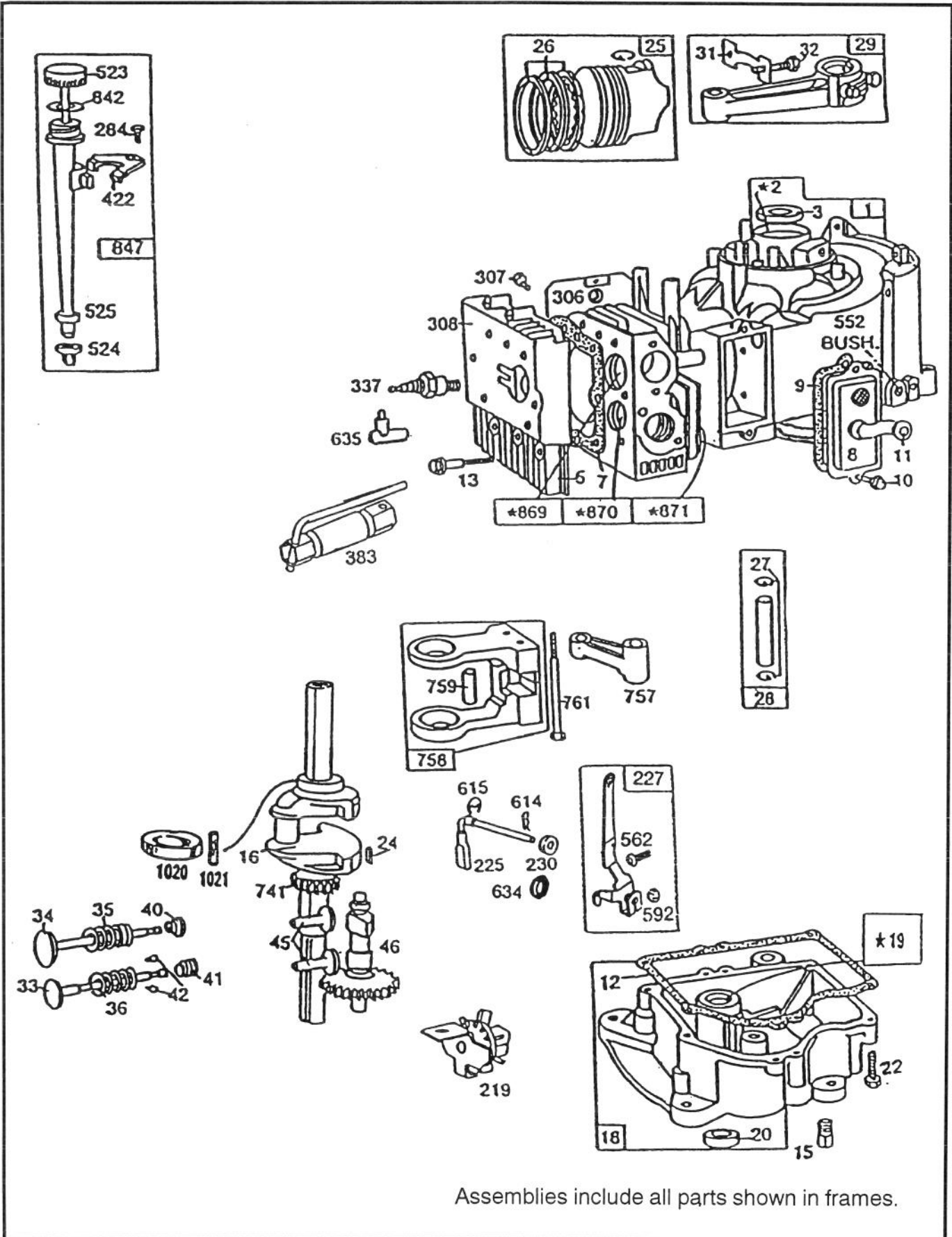


SPINDLE, PULLEYS & DRIVE BELT ASSEMBLIES

Ref. No.	Part No.	Description	No. Used
1	113168	Spindle Complete (Incl. Ref. # 3, 4, 5 & 8)	1
2	110441	Pulley - Spindle	1
3	106084	Bearing - Spindle	2
4	111140	Shaft - Spindle	1
5	113167	Housing - Spindle	1
7	960013	Nut - Whiz Lock	1
8	302-5	Fitting - Grease	1
9	322-3	Bolt	4
10	3253-4	Nut	4
11	112560	Blade - Mower 30"	1
14	110398	Lever - Mower Idler	1
15	110400	Pivot Channel	1
16	112125	Bolt - Shoulder	1
17	3256-25	Washer	1
18	109996	Nut - Jam	1
19	9202594	Washer - Special	1
20	108177	Spring - Torsion	1
21	3272-6	Pin - Cotter	1
22	3231-2	Bolt - Carriage	1
23	3256-24	Washer	1

Ref. No.	Part No.	Description	No. Used
24	3296-39	Nut - Lock	8
25	110910	Pulley - Flat Idler	1
26	323-10	Bolt	1
28	114567	Belt - Mower Drive	1
29	111156	Spindle Cup	1
30	113309	Blade Bar	1
31	3220-6	Nut	1
32	911440	Bolt	2
33	106068	Spacer - Spindle	1
34	111138	Plate - Support	1
35	323-6	Bolt	4
37	3231-30	Bolt - Carriage	2
38	111683	Belt Cover	1
39	2534	Clip	1
40	112228	Spring	1
41	302-40	Fitting - Grease	1
42	3253-4	Washer - Lock	4
43	2844	Washer	1
44	109779	Nut - Hex Jam	2
45	323-5	Screw - Hex Head Cap	2

ENGINE BRIGGS & STRATTON MODEL 257707-0127-01



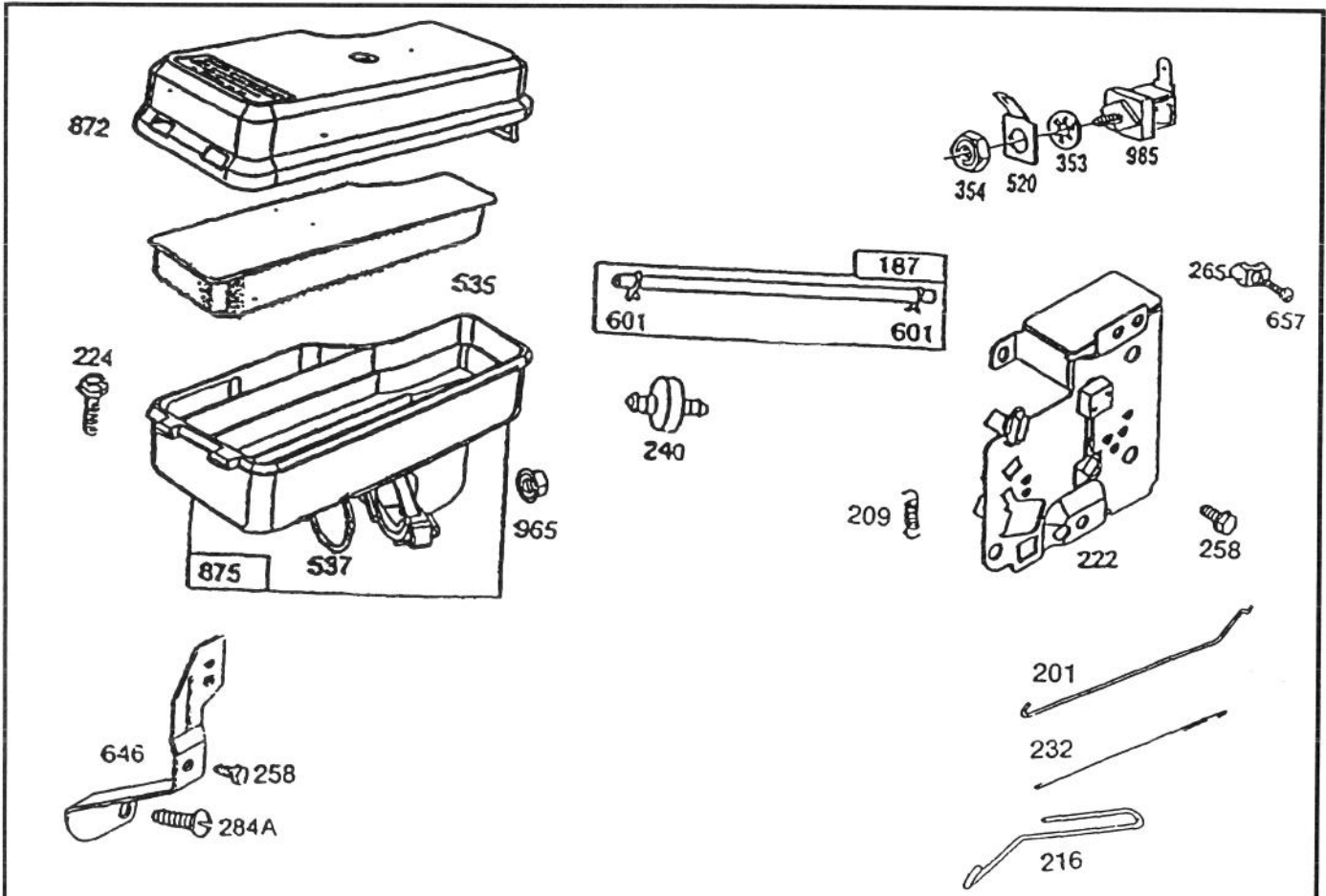
Assemblies include all parts shown in frames.

BRIGGS & STRATTON MODEL 257707-0127-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	395705	Cylinder Assembly		31	222299	Lock-Connecting Rod	
2	399265	Bearing-Cylinder		32	92909	Screw-Conn. Rod	
		Note: Requires Special Tools For Installation.		33	261185	Valve-Exhaust	
*3	391086	Seal-Oil		34	261462	Valve-Intake	
5	212914	Head-Cylinder		35	65906	Spring-Intake Valve	
*7	271866	Gasket-Cylinder Head		36	26828	Spring-Exhaust Valve	
8	391406	Breather Assembly		40	221596	Retainer-Intake Valve	
*9	27803	Gasket-Valve Cover		41	292260	Rotacoil-Ex. Valve	
10	94621	Screw-Sem		42	93630	Retainer-Exhaust Valve	
11	280100	Tube-Breather				Rotacoil (2)	
*12	271702	Gasket-Crankcase Cover (1/64" Thick)		45	262248	Tappet-Valve	
*	270915	Gasket-Crankcase Cover (.005" Thick)		46	212897	Gear-Cam	
*	270916	Gasket-Crankcase Cover (.009" Thick)		219	490815	Oil Slinger, Governor Gear and Bracket Assembly	
13	93723	Screw-Cylinder Head		225	231058	Crank-Governor	
		Note: 93781 Stud-Cyl. Hd. 22963 Washer		227	493935	Lever Assy.-Governor	
15	94239	Plug-Oil Drain		230	222450	Washer-Governor Crank	
16	491647	Crankshaft		284	94419	Screw-Clamp Mtg.	
		Note: Order 94196 for Timing Gear Key.		306	222744	Shield-Cylinder	
18	391784	Sump-Engine		307	93949	Screw-Cylinder Shield Mtg.	
19	490666	Bushing-Sump		308	222725	Cover-Cylinder Head	
		Note: Requires Special Tools For Installation.		337	802592	Plug-Spark	
*20	291675	Seal-Oil		358	393411	Gasket Set	
22	93585	Screw-Sump Mtg.		383	89838	Wrench-Spark Plug	
24	222698	Key-Flywheel		422	223394	Clamp-Oil Filler Tube	
25	394661	Piston Assy. (Standard)		523	391841	Cap and Dipstick-Oil Filler	
	394662	Piston Assembly (.010" O.S.)		*524	68838	Seal-Filler Tube	
	394663	Piston Assembly (.020" O.S.)		525	280134	Tube-Oil Filler	
	394664	Piston Assembly (.030" O.S.)		552	231597	Bushing-Governor Crank	
		PISTON RING SETS:		562	92613	Bolt-Governor Lever	
		Note: For Chrome Ring Set (Standard Size) Order No. 392331.		592	231082	Nut-Hex.	
26	391780	Ring Set-Piston (Std.)		614	93306	Cotter-Pin	
	391781	Ring Set-Piston (.010" O.S.)		615	93307	Retainer-E-Ring	
	391782	Ring Set-Piston (.020" O.S.)		*634	491323	Seal-Oil	
	391783	Ring Set-Piston (.030" O.S.)		635	66538	Elbow-Spark Plug	
27	260924	Lock-Piston Pin		741	262135	Gear-Timing	
28	299691	Pin Assy.-Piston-Standard		757	212359	Link-Counterweight	
	391286	Pin Assembly-Piston (.005" O.S.)		758	391373	Counterweight Assembly	
29	490348	Rod Assy.-Conn.		759	298909	Pin-Counterweight	
		Note: For Connecting Rod With .020" Undersize Crankpin Bore- Order No. 490469.		761	93875	Screw-Counterweight	
				*842	270920	Seal-Oil Filler Cap	
				847	392067	Fill Group-Oil	
				869	261463	Seat-Intake Valve (Std.)	
				870	213316	Seat-Exhaust Valve (Std.)	
				871	261961	Guide-Exhaust Valve	
						Note: 231218 Guide-Intake Valve (Brass)	
						See Repair Manual	
				1020	261242	Eccentric	
				1021	94160	Pin-Eccentric	

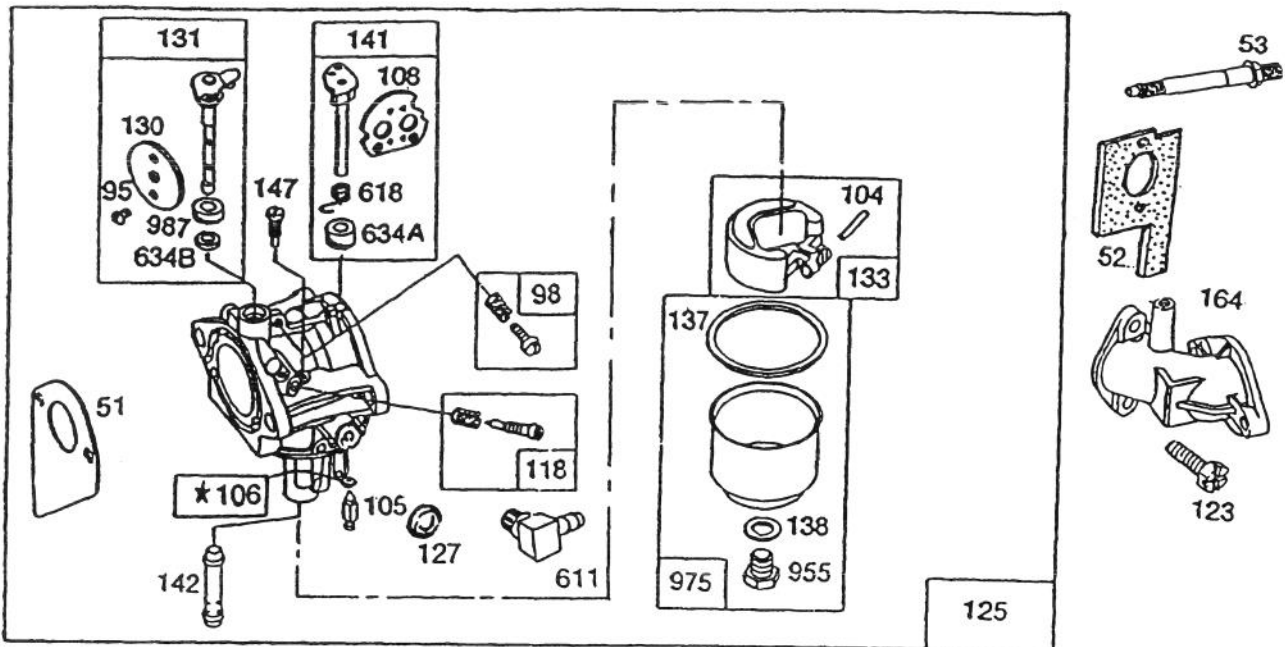
* Included in Gasket Set-Part No. 393411.

ENGINE BRIGGS & STRATTON MODEL 257707-0127-01



121 Carburetor Overhaul Kit

977 Carburetor Gasket Set



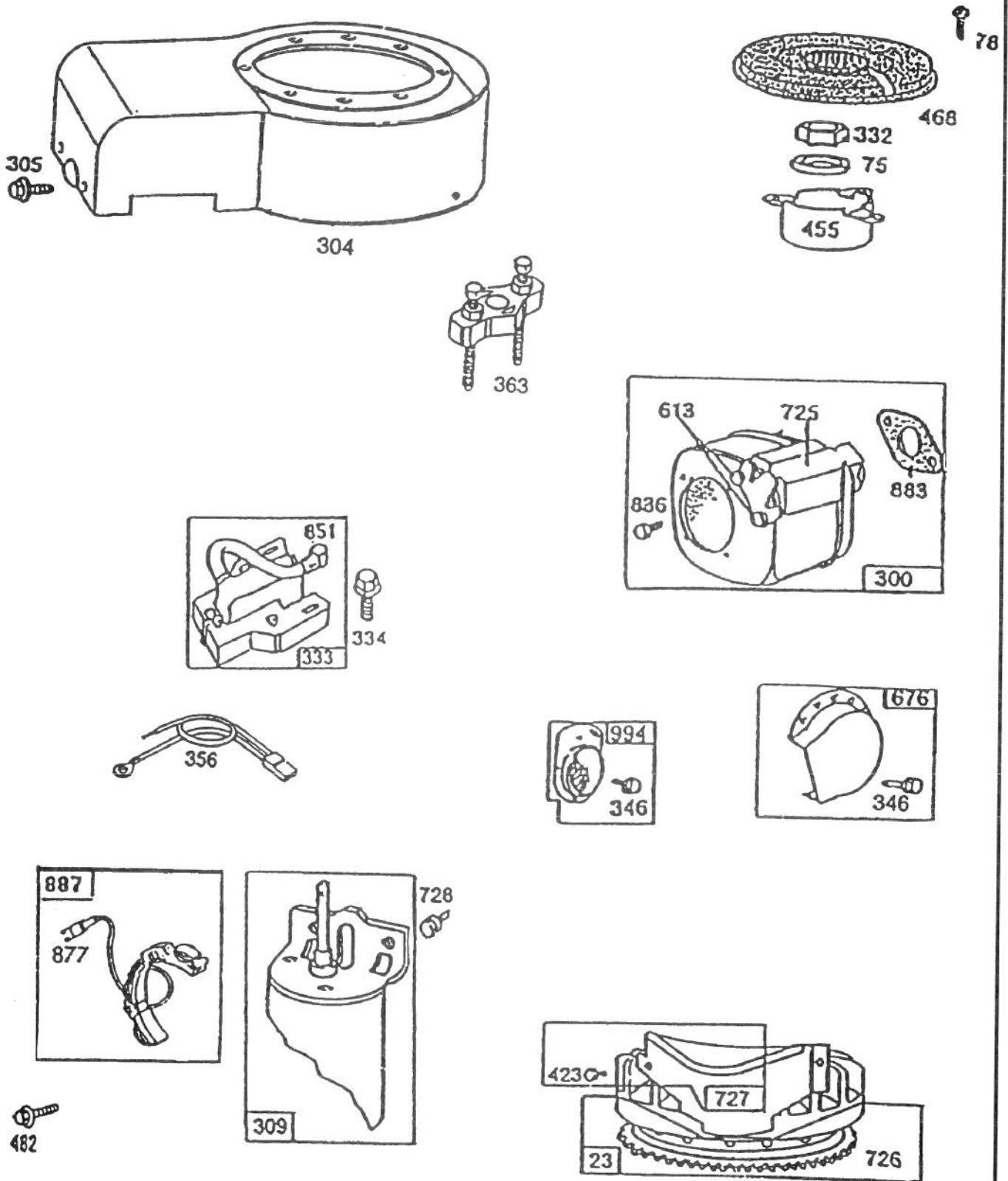
★ REQUIRES SPECIAL TOOLS TO INSTALL
SEE REPAIR INSTRUCTION MANUAL.

Assemblies include all parts shown in frames.

BRIGGS & STRATTON MODEL 257707-0127-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
•51	272465	Gasket-Carburetor (Carb. to Elbow)		222	494041	Plate-Governor Control	
★52	270872	Gasket-Carburetor		224	94513	Screw-Hex. Head	
53	94637	Stud-Carburetor		232	262785	Spring-Governor Link	
•95	94098	Screw-Throttle		240	298090	Filter-Fuel	
98	494382	Screw-Idle Speed		258	94620	Screw-Hex. Head	
•104	231789	Pin-Float Hinge		265	221535	Clamp-Casing	
•105	231790	Valve Assy.-Inlet Needle		284A	94326	Screw-Pan Head	
•106	281169	Inlet Valve Seat		353	92791	Washer-Lock	
108	224666	Valve-Choke		354	90576	Nut-Hex	
118	494383	Valve-Needle		520	93722	Terminal-Spade	
121	494882	Carburetor Overhaul Kit		535	272405	Element-Air Cleaner	
123	94616	Screw-Carburetor Mtg.		★537	281106	O-Ring	
125	494881	Carburetor Assembly		601	93053	Clamp-Hose	
•127		Plug-Welch (Sold in Kit)		611	494451	Fuel Inlet Tube	
130	224539	Valve-Throttle		618	262803	Spring-Choke	
131	494379	Shaft and Lever-Throttle		•634A	281168	Seal-Choke Shaft	
133	494381	Float-Carburetor		•634B	281167	Washer-Throttle Shaft	
••137	281165	Gasket-Float Bowl		646	224546	Brace-Air Cleaner	
••138	281164	Washer-Float Bowl Screw		657	93496	Screw-Sem	
141	494879	Shaft and Lever-Choke		872	281108	Cover-Air Cleaner	
•142	494876	Nozzle/Jet-Carburetor		875	494745	Body-Air Cleaner	
•147	231794	Pilot-Jet		955	94642	Screw-Fuel Bowl	
164	213819	Elbow-Carburetor		965	94108	Locknut	
187	393815	Hose Assy.-Fuel		975	494378	Bowl Assy.-Carburetor	
201	262767	Link-Governor		977	494385	Carburetor Gasket Kit	
209	262783	Spring-Governor		985	398525	Insulator Assembly	
216	262778	Link-Choke		•987	281166	Seal-Throttle Shaft	

ENGINE BRIGGS & STRATTON MODEL 257707-0127-01

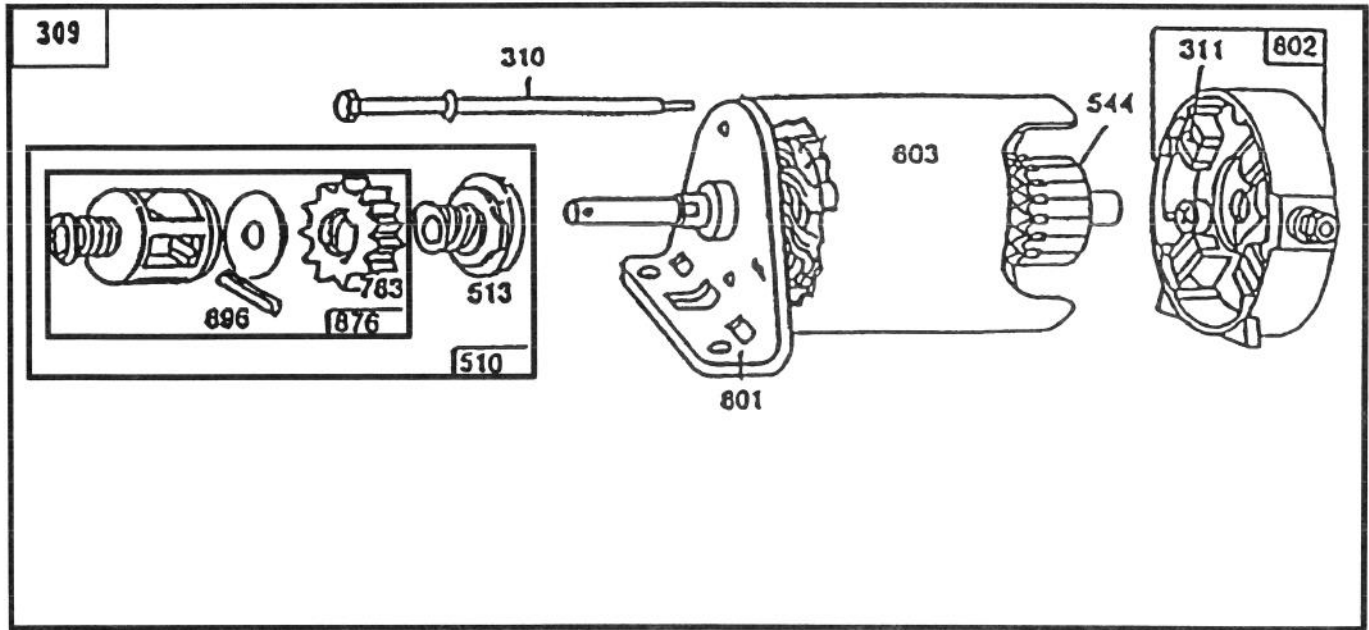


Assemblies include all parts shown in frames.

BRIGGS & STRATTON MODEL 257707-0127-01

Ref. No.	Part No.	Description	No. Used
23	391988	Flywheel and Ring Gear	
75	224061	Washer-Spring	
78	93805	Screw-Sem	
300	491413	Muffler-Exhaust	
304	494087	Housing-Blower	
305	94608	Screw-Blower Housing Mtg	
332	92284	Nut-Hex. (Flywheel Mtg.)	
333	398811	Armature-Magneto	
334	93381	Screw-Armature Mounting	
346	93705	Screw-Hex. Hd.	
356	398808	Wire-Ground	
363	19203	Puller-Flywheel	
423	93984	Screw-Hex. Hd. (Shield Mtg.)	

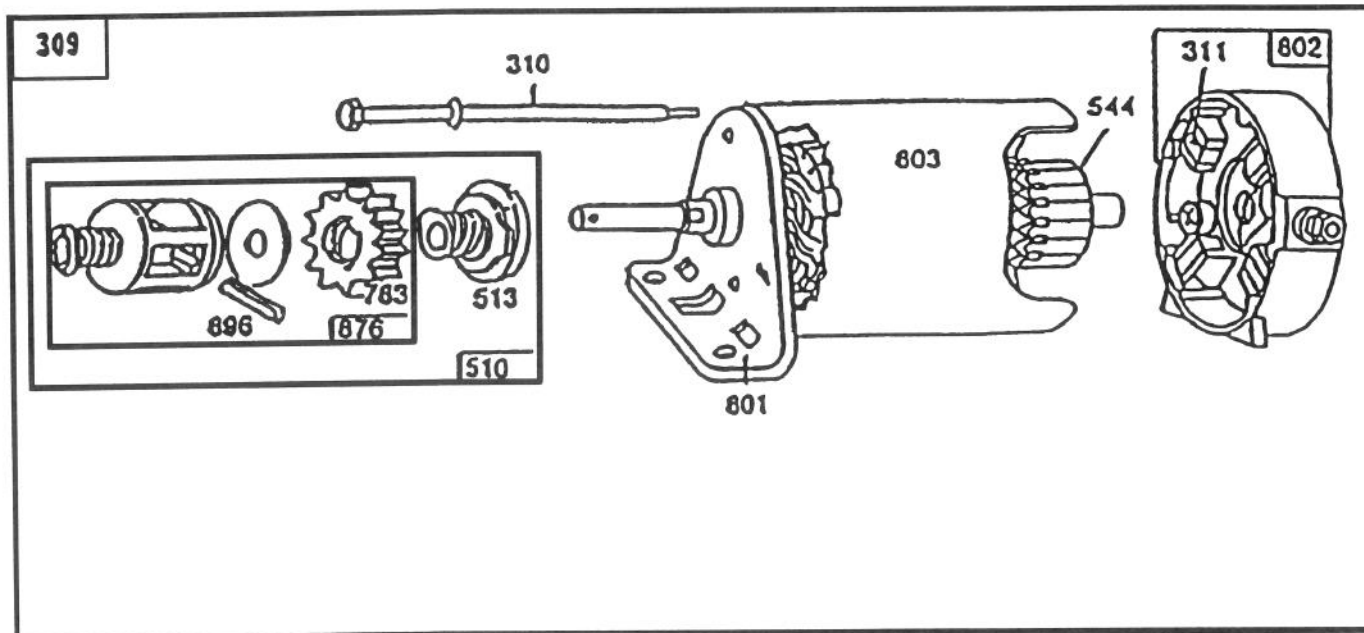
Ref. No.	Part No.	Description	No. Used
455	222561	Cup-Screen Mtg.	
468	222562	Screen-Flush Rotating	
482	93621	Screw-Sem	
613	93927	Screw-Hex. Hd.	
676	393761	Deflector-Muffler	
725	223023	Shield-Muffler	
726	392134	Gear-Ring (Includes Mtg. Parts)	
727	395405	Shield-Startor	
836	94513	Screw-Hex. Hd.	
851	221798	Terminal-Ignition Cable	
877	393537	Connector Assy.-Stator	
★883	270917	Gasket-Exhaust Pipe	
887	391529	Stator Assy.-Alternator	
994	392390	Arrester-Spark	



STARTER BRIGGS & STRATTON 257707-0127-01

Ref. No.	Part No.	Description	No. Used
309	394805	Motor & Drive Assembly	1
310	94003	Bolt	2
311	395538	Brush Assembly	1
510	490421	Drive Assembly (Incl. Ref. # 513, 783, & 876 & 896)	1
513	398003	Clutch Assembly	1
544	390837	Armature Assembly	1

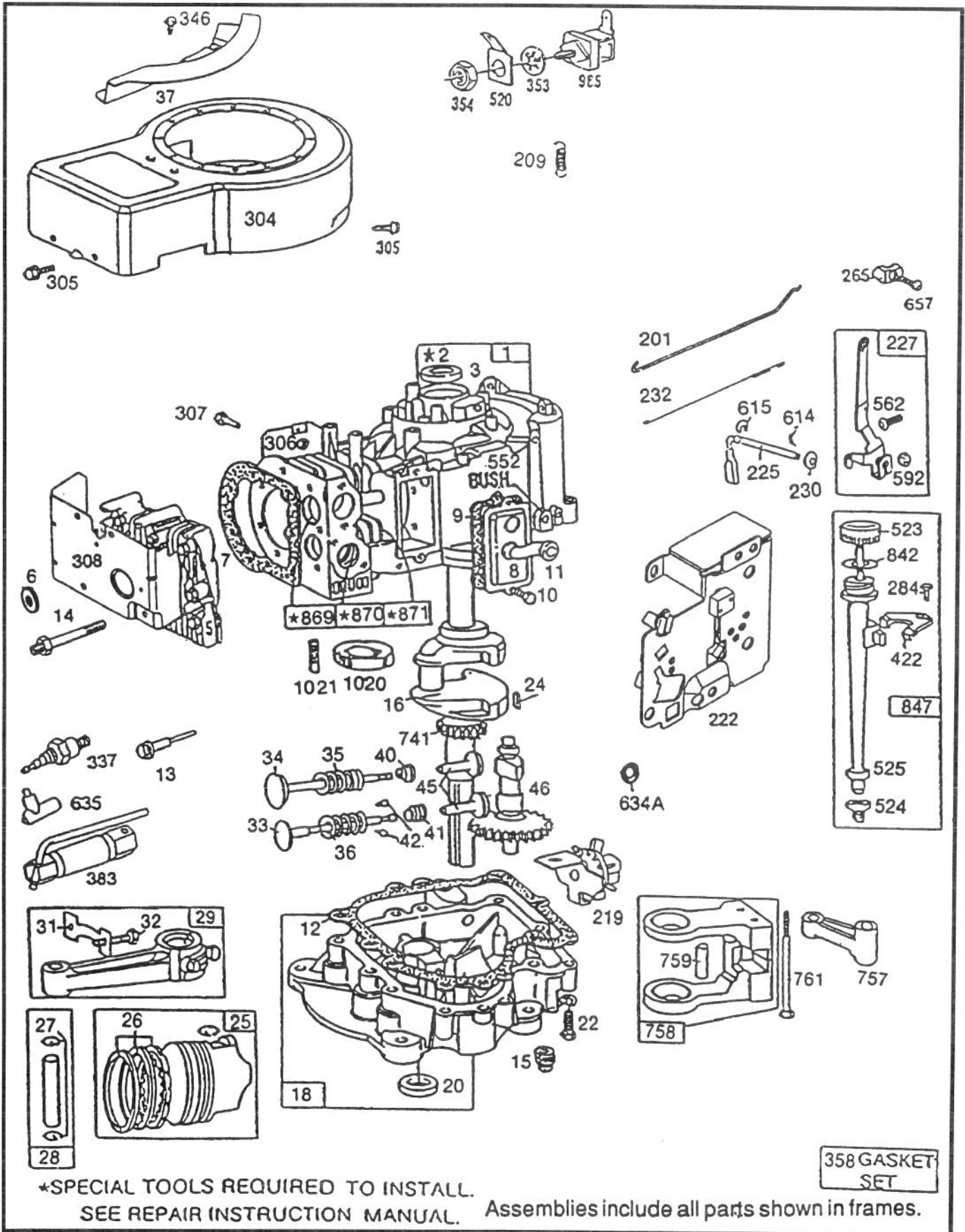
Ref. No.	Part No.	Description	No. Used
783	280104	Gear Assembly	1
801	394856	Drive End Cap Assembly	1
802	395537	End Cap Assembly	1
		Commutator (Incl. Ref. #311)	1
803	398159	Housing Assembly	1
876	490467	Retainer & Pin	1
896	94288	Pin Roll	1



STARTER BRIGGS & STRATTON 286707-0118-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
309	494196	Motor & Drive Assembly	1	783	280104	Gear Assembly	1
310	94004	Bolt	2	801	394856	Drive End Cap Assembly	1
311	395538	Brush Assembly	1	802	395537	End Cap Assembly	1
510	490421	Drive Assembly (Incl. Ref. # 513, 783, & 876 & 896)	1	803	494205	Housing Assembly	1
513	398003	Clutch Assembly	1	876	490467	Retainer & Pin	1
544	391160	Armature Assembly	1	896	94288	Pin Roll	1

ENGINE BRIGGS & STRATTON MODEL 2867707-0118-01

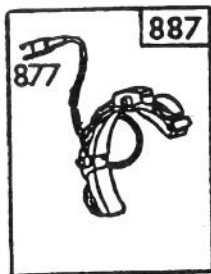
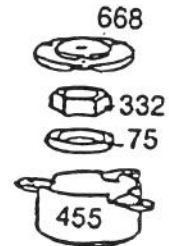
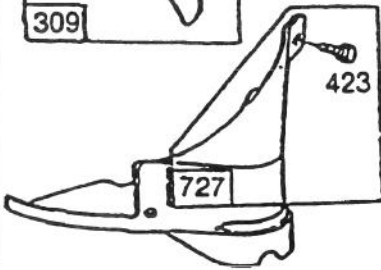
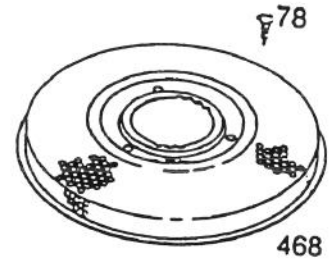
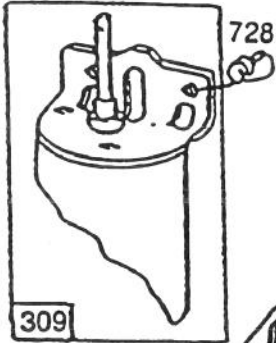
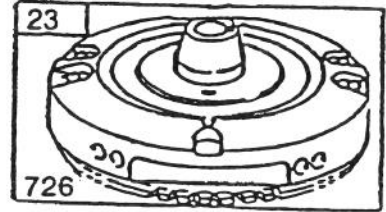
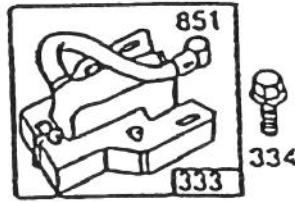
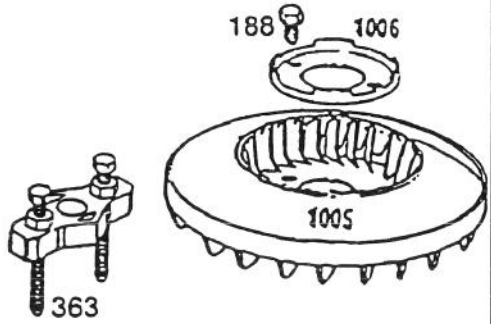
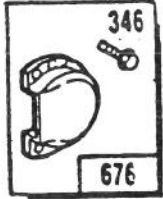
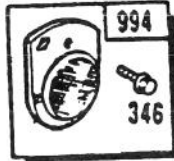
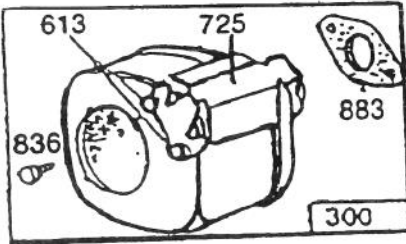


BRIGGS & STRATTON MODEL 2867707-0118-01

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	490450	Cylinder Assembly		40	221596	Retainer-Intake Valve	
2	399265	Bearing-Cylinder Note: Requires Special Tools For Installation.		41	292260	Rotocoil-Ex. Valve	
*3	391086	Seal-Oil		42	93630	Retainer-Exhaust Valve Rotocoil (2)	
5	494240	Head-Cylinder		45	262248	Tappet-Valve	
6	22963	Washer - Flat		46	212897	Gear-Cam	
*7	271866	Gasket-Cylinder Head		201	262767	Link - Governor	
8	391406	Breather Assembly		219	490815	Oil Slinger, Governor Gear and Bracket Assembly	
*9	27803	Gasket-Valve Cover		222	494041	Plate - Governor	
10	94621	Screw-Sem		225	231058	Crank-Governor	
11	280100	Tube-Breather		227	493935	Lever Assy.-Governor	
*12	271916	Gasket-Crankcase Cover (1/64" Thick)		230	222450	Washer-Governor Crank	
*	271997	Gasket-Crankcase Cover (.005" Thick)		232	262785	Plate - Governor	
*	271996	Gasket-Crankcase Cover (.009" Thick)		265	262785	Spring - Governor Link	
13	93722	Screw-Cylinder Head Note: 93781 Stud-Cyl. Hd. 22963 Washer		284	946920	Screw-Clamp Mtg.	
14	93781	Stud		304	494269	Housing - Blower	
15	94239	Plug-Oil Drain		305	94619	Screw - Blower Housing	
16	490466	Crankshaft Note: Order 94196 for Timing Gear Key.		306	224545	Shield - Cylinder	
18	494238	Base-Engine		307	94623	Screw-Cylinder Shield Mtg.	
*20	291675	Seal-Oil		308	491490	Cover-Cylinder Head	
22	94624	Screw-Base Mtg.		337	802592	Plug-Spark	
24	222698	Key-Flywheel		346	93705	Screw - Hex. Hd.	
25	394661	Piston Assy. (Standard)		353	92791	Washer - Lock	
	394662	Piston Assembly (.010" O.S.)		354	90576	Nut - Lock	
	394663	Piston Assembly (.020" O.S.)		358	9494241	Gasket Set	
	394664	Piston Assembly (.030" O.S.)		383	89838	Wrench-Spark Plug	
		PISTON RING SETS: Note: For Chrome Ring Set (Standard Size) Order No. 392331.		422	223390	Clamp-Oil Filler Tube	
26	391780	Ring Set-Piston (Std.)		520	93722	Terminal - Spade	
	391781	Ring Set-Piston (.010" O.S.)		523	490327	Cap and Dipstick-Oil Filler	
	391782	Ring Set-Piston (.020" O.S.)		*524	68838	Seal-Filler Tube	
	391783	Ring Set-Piston (.030" O.S.)		525	280741	Tube-Oil Filler	
27	260924	Lock-Piston Pin		552	231597	Bushing-Governor Crank	
28	299691	Pin Assy.-Piston-Standard		562	92613	Bolt-Governor Lever	
	391286	Pin Assembly-Piston (.005" O.S.)		592	231082	Nut-Hex.	
29	490348	Rod Assy.- Conn. Note: For Connecting Rod With .020" Undersize Crankpin Bore- Order No. 490469.		614	93306	Cotter-Pin	
31	222299	Lock-Connecting Rod		615	93307	Retainer-E-Ring	
32	92909	Screw-Conn. Rod		*634A	491323	Seal-Oil	
33	262246	Valve-Exhaust		635	66538	Elbow-Spark Plug	
34	262247	Valve-Intake		657	93496	Screw	
35	65906	Spring-Intake Valve		741	262135	Gear-Timing	
36	26828	Spring-Exhaust Valve		757	212359	Link-Counterweight	
37	232752	Guard - Flywheel		758	399891	Counterweight Assembly	
				759	298909	Pin-Counterweight	
				761	93875	Screw-Counterweight	
				*842	270920	Seal-Oil Filler Cap	
				847	490474	Fill Group-Oil	
				869	261463	Seat-Intake Valve (Std.)	
				870	210940	Seat-Exhaust Valve (Std.)	
				871	261961	Guide-Exhaust Valve Note: 231218 Guide-Intake Valve (Brass) See Repair Manual	
				985	398525	Insulator	
				1020	261243	Eccentric	
				1021	94160	Pin-Eccentric	

* Included in Gasket Set-Part No. 393411.

BRIGGS & STRATTON MODEL 286707-0118-01



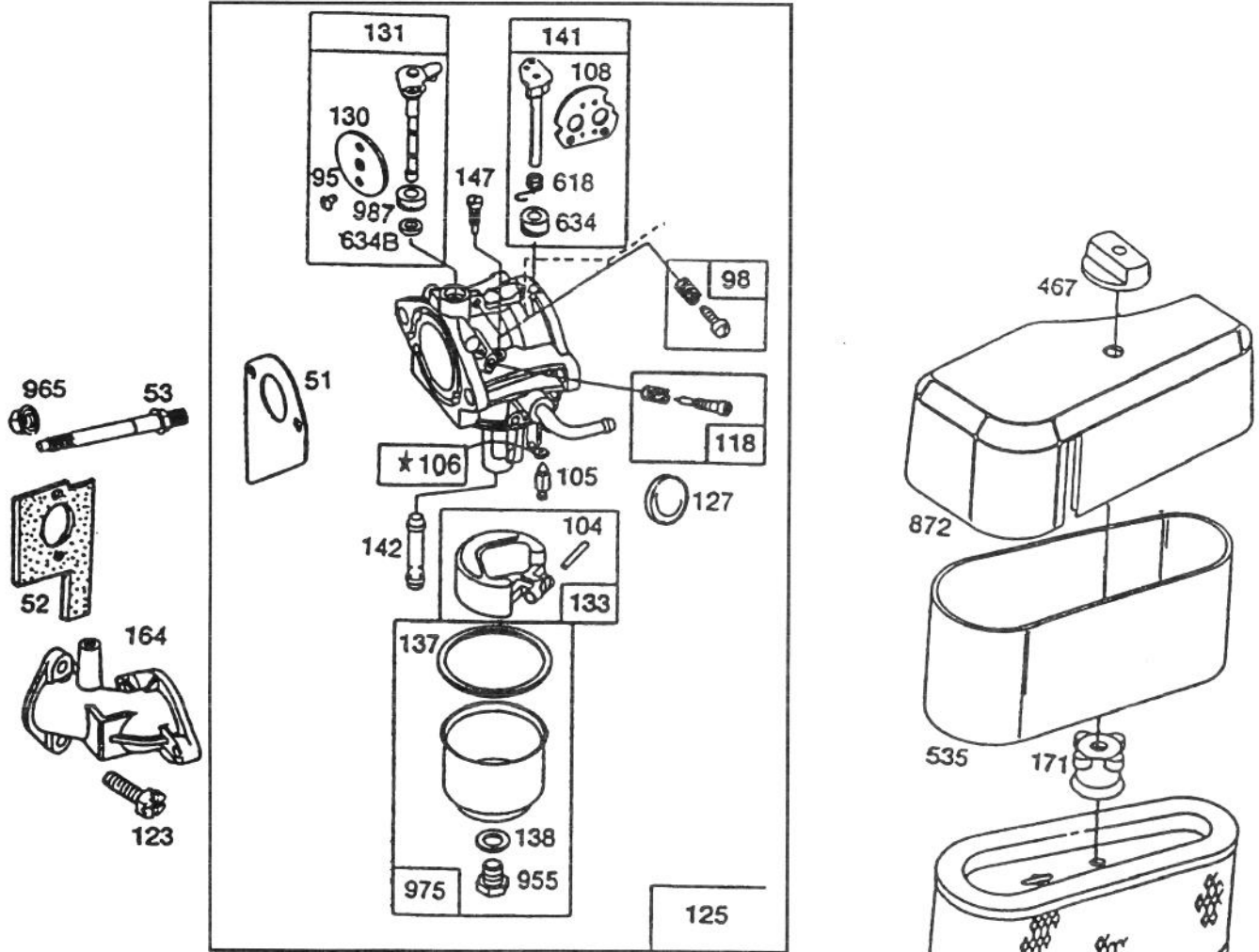
BRIGGS & STRATTON MODEL 286707-0118-01

Ref. No.	Part No.	Description	No. Used
23	492326	Flywheel and Ring Gear	
75	224061	Washer-Spring	
78	94626	Screw-Sem	
300	491413	Muffler-Exhaust	
188	93535	Muffler	
309		Motor - Starter (Ref.)	
332	92284	Nut-Hex. (Flywheel Mtg.)	
333	492341	Armature-Magneto	
334	93381	Screw-Armature Mounting	
346	93705	Screw-Hex. Hd.	
356	398808	Wire-Ground	
363	19203	Puller-Flywheel	
423	94625	Screw-Hex. Hd. (Shield Mtg.)	
455	222561	Cup-Screen Mtg.	
468	222562	Screen-Flush Rotating	

Ref. No.	Part No.	Description	No. Used
482	93621	Screw-Sem	
613	93927	Screw-Hex. Hd.	
676	393761	Deflector-Muffler	
725	223023	Shield-Muffler	
726	392134	Gear-Ring (Includes Mtg. Parts)	
727	490324	Cover-Startor	
728	94627	Screw	
836	94513	Screw-Hex. Hd.	
851	221798	Terminal-Ignition Cable	
877	393814	Connector Assy.-Stator	
*883	272293	Gasket-Exhaust Pipe	
887	391529	Stator Assy.-Alternator	
994	392390	Arrester-Spark	
1005	280687	Retainer	
1006	223726	Screw	

BRIGGS & STRATTON MODEL 286707-0118-01

121 CARBURETOR OVERHAUL KIT



★REQUIRES SPECIAL TOOLS TO INSTALL.
SEE REPAIR INSTRUCTION MANUAL.

Assemblies include all parts shown in frames.

BRIGGS & STRATTON MODEL 286707-0118-01

Ref. No.	Part No.	Description	No. Used
•51	272465	Gasket-Carburetor (Carb. to Elbow)	
•52	270872	Gasket-Carburetor	
53	94637	Stud-Carburetor	
•95	94098	Screw-Throttle	
98	494382	Screw-Idle Speed	
•104	231789	Pin-Float Hinge	
•105	231790	Valve Assy.-Inlet Needle	
•106	281169	Inlet Valve Seat	
108	224540	Valve-Choke	
118	494383	Valve-Needle	
121	494384	Carburetor Overhaul Kit	
123	94616	Screw-Carburetor Mtg.	
125	494502	Carburetor Assembly	
•127		Plug-Welch (Sold in Kit)	
130	224539	Valve-Throttle	
131	494379	Shaft and Lever-Throttle	
133	494381	Float-Carburetor	
••137	281165	Gasket-Float Bowl	
••138	281164	Washer-Float Bowl Screw	
141	494380	Shaft and Lever-Choke	
•142	494537	Nozzle/Jet-Carburetor	

Ref. No.	Part No.	Description	No. Used
•147	231794	Pilot-Jet	
171	281051	Nut - Air Cleaner	
187	393815	Hose Assy.-Fuel	
216	262778	Link-Choke	
224	94513	Screw-Hex. Head	
240	298090	Filter-Fuel	
284A	94326	Screw-Pan Head	
535	272403	Element-Air Cleaner	
•537	281106	O-Ring	
601	93053	Clamp-Hose	
618	262803	Spring-Choke	
•634A	281168	Seal-Choke Shaft	
•634B	281167	Washer-Throttle Shaft	
663	94620	Screw	
646	224546	Brace-Air Cleaner	
872	281104	Cover-Air Cleaner	
875	494237	Body-Air Cleaner	
955	94642	Screw-Fuel Bowl	
965	94108	Locknut	
975	494378	Bowl Assy.-Carburetor	
•987	281166	Seal-Throttle Shaft	

TORO PART NUMBER INDEX

Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
1120	Key – Square	17	18	2	108895	Terminal – Wire	15	39	2
1278	Washer – Shim .050	5	6	4	109102	Fuse – 25 Amp	15		1
2534	Clip	29	39	1	109117	Holder – Fuse	15	29	1
2844	Washer	29	43	1	109154	Cap – Hub (Black)	17	16	2
2844	Washer – Special	11	14	1	109229	Spring – Compression	1	10	1
2844	Washer – Special	7	19	1	109261	Cap – Hub	17		2
2844	Washer – Special	21	41	1	109262	Washer	5	16	1
5108	Stem – Valve	17	4	2	109262	Washer – Wheel	17	12	4
5210	Washer	17	19	4	109329	Switch – Seat Interlock	15	21	1
5224	Cap – Pipe	11	7	1	109355	Fuse – 15 Amp	15	28	1
6554	Hose – Fuel 112-6	13	*	1	109357	Body – Connector	15	46	1
6651	Spring – PTO Brake	21	34	1	109445	Clip – Fuse Body Mounting	15	27	1
8510	Pulley – V Idler	21	20	1	109500	Zerk	17	20	2
8830	"J" Clip	15	45	2	109779	Nut	21	24	1
8830	"J" Clip	9	21	1	109779	Nut – Hex Jam	29	44	2
9038	Grip – Handle	21	28	1	109779	Nut – Jam	19	10	1
9792	Tire – Rear	17	3	2	109832	Spring – Brake	7	13	1
100030	Tire	17	10	2	109996	Nut – Jam	29	18	1
100041	Service – Front Tube Only	17	11	1	110167	Solenoid	15	23	1
100571	Tie – Cable	13	10	1	110311	Bearing – Flange	1	3	2
100571	Tie – Cable	15	26	4	110320	Support – Steering Upper	5	8	1
101338	Hose – Fuel 110-4	13	8	1	110323	Cover – Steering Shroud	9	1	1
101853	Spring	27	29	1	110324	Bushing	5	14	2
101884	Nut	15	15	1	110326	Bracket – Rear Axle	3	2	2
102597	Grip	3	23	1	110330	Lever – Lower Shift	3	14	1
102597	Grip	27	30	1	110340	Rod – Clutch/Brake Pedal	7	1	1
102704	Spacer	27	3	2	110352	Cap – Fuel Tank, w/ Gasket	13	4	1
103628	Spring – Extension	7	11	1	110353	Angle, Tank Support	9		1
104047	Bushing	13	3	1	110354	Angle, Tank Support	9		1
104048	Fitting – Fuel Tank, w/Screen	13	2	1	110362	Guide – V-Idler Pulley Belt	19	9	1
104176	Housing – Jack Shaft	21	1	1	110363	Lever – Clutch Traction	7	17	1
104841	Spring	7	15	1	110369	Spacer	21	18	1
104841	Spring	9	15	2	110379	Battery	15	2	1
104869	Washer – Special	3	17	1	110387	Spacer – Axle LH	17	15	1
105293	Service – Inner Tube Only	17	5	2	110398	Lever – Mower Idler	29	14	1
105302	Housing – Terminal	15	30	1	110400	Pivot Channel	29	15	1
105306	Terminal – Wire	15	34	3	110402	Mower Mount W/A	27	2	1
106068	Spacer – Spindle	29	33	1	110405	Bracket – Front Mower	27	7	2
106084	Bearing – Spindle	29	3	2	110406	Bracket – Mower Hanging	1	6	1
106331	Cup – Neoprene	9	13	2	110409	Rod – Height Adjustment	27	10	1
106388	Bearing – Integral Shaft	21	2	1	110412	Cable – Mower Support	27	17	2
106449	Pin	9	14	2	110413	Height Adjustment Assy.	27	23	1
106931	Gasket – Fuel Cap	13	16	1	110418	Lever – Height Adjustment	27	28	1
107675	Washer – Nylon	7	16	1	110422	Decal – Danger	25	11	1
107831	Body	15	36	1	110424	Hose – Battery Drain	15	6	1
108172	Pulley – Lower Jackshaft	21	6	1	110426	Washer – Special	1	4	4
108177	Spring – Torsion	29	20	1	110427	Adapter – Battery Acid	15	3	1
108571	Washer – Spring	23	6	2	110430	Screw – HWH Self Tapping	9	2	10
					110441	Pulley – Spindle	29	2	1
108854	Pad – Clutch/Brake Pedal	7	5	1	110470	Plate – Shift	9	17	1
108861	Bracket – Pedal Support	7	2	1	110656	Trunnion	1	12	1

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Part No.	Description	Pg. No.	Ref. No.	Qty.	Part No.	Description	Pg. No.	Ref. No.	Qty.
110841	Clamp	27	25	1	111676	Rod – PTO Handle to Lever	21	29	1
110848	Rod – Brake Stop	3	8	1	111683	Belt Cover	29	38	1
110878	Control – Choke/Throttle	13	11	1	111715	Rod – Clutch	7	7	1
110889	Wheel – Steering 112-6	5	18	1	111729	Bolt – Shoulder	21	13	1
110892	Grips – Steering Wheel	5	23	2	111730	Bolt – Long Shoulder	21	15	1
110910	Pulley – Flat Idler	29	25	1	111755	Trunnion	21	33	1
110911	Rod – Brake	7	12	1	111926	Decal – Electrical System	25	7	1
110914	Rod – Height Adjustment	27	14	1	112106	Shaft – Steering	5	7	1
110925	Retainer – Fuel Tank, RH	13	5	1	112108	Bushing	5	22	4
110926	Retainer – Tank LH 110-4	13	6	1	112109	Pulley – Upper Jackshaft	21	5	1
110927	Spring	13	7	2	112110	Band – PTO Brake	21	11	1
111045	Boot – Cable	15	22	1	112111	Assy – PTO Clutch Lever	21	17	1
111057	Handle Assembly – PTO	21	26	1	112113	Spring – Compression	21	30	1
111064	Bracket – Seat Mounting	23	1	1	112115	Bracket	21	40	1
111070	Knob – Round	7	14	1	112125	Bolt – Shoulder	29	16	1
111071	Bumper	9	18	2	112128	Rod – Lower Shift	3	25	1
111075	Cable – Solenoid to Starter	15	12	2	112129	Tie Rod – LH	5	10	1
111087	Rod – Rear LH	1	15	1	112130	Tie Rod – RH	5	11	1
111088	Rod – Rear RH	1	14	1	112138	Strap – Torque	3	10	1
111090	Spring	23	8	4	112180	Decal – Shift 6-Speed	25		1
111102	Bushing	5	3	4	112195	Wheel and Tire – Rear	17	1	2
111106	Support – Shift	3	19	1	112196	Wheel – Rear	17	2	2
111108	Spacer	7	18	2	112228	Spring	29	40	1
111109	Lever – Shift	3	18	1	112302	Plug – Button 110-4	5	24	2
111136	Pulley – Transmission	19	1	1	112303	Wheel – Steering 110-4	5	17	1
111138	Plate – Support	29	34	1	112425	Pulley – Flat Idler	21	22	1
111140	Shaft – Spindle	29	4	1	112502	Frame – Rear	1	1	1
111143	Mower Deck	27	1	1	112536	Nut – Lock	1	17	4
111156	Spindle Cup	29	29	1	112560	Blade – Mower 30	29	11	1
111159	Spring – Extension	7	21	1	112676	Pipe – Drain	11	8	1
111185	Nuts & Bolts Package for	15	4	1	112736	Plate – Front Mounting	27	27	1
111215	Switch – Ignition	15	13	1	112756	Bracket W/A – Switch	21	36	1
111299	Mat – Footrest LH 110-4	1		1	112922	Rod Assembly	1	9	1
111300	Mat – Footrest RH 110-4	1	19	1	113105	Belt – Transmission Drive	19	18	1
111303	Frame – Front	1	2	1	113112	Pulley – V-Idler	19	4	1
111324	Mat – Footrest RH 112-6	1	20	1	113131	Terminals – Male	15	47	2
111325	Mat – Footrest LH 112-6	1		1	113151	Bracket – Jackshaft	21	8	1
111327	Decal – Parking Brake	25	14	1	113167	Housing – Spindle	29	5	1
111335	Tray – Battery Saddle	15	7	1	113168	Spindle Complete	29	1	1
111339	Bracket – Battery Tray	15	8	1	113180	Decal – PTO Adjustment	25	15	1
111340	Strap – Battery Hold-Down	15	9	1	113309	Blade Bar	29	30	1
111341	Cable – Battery Ground &	15	11	2	113342	Bushing	17	9	4
111357	"J" Clip	3	28	1	113343	Wheel and Tire – Front	17	6	2
111364	Harness – Wiring	15	53	1	113344	Wheel – Front, w/ Bushings	17	8	2
111365	Switch – Transmission	15	20	1	113383	Spindle – LH	5	2	1
111392	"J" Clip	9	23	1	113384	Spindle – RH	5	1	1
111392	"J" Clip	3	30	1	113422	Clamp	27	11	1
111498	Connector – 3 Terminal	15	49	2	113913	Decal – Fuel Tank Danger	25	5	1
111632	Decal – Clutch Brake Pedal	25	3	1	113921	Wire – Mower Ground	15	52	1
111635	Decal – PTO	25	16	1	113961	Plate – Seat Pivot	23	4	1
111655	Decal – Mower Height	25	17	1	114113	Pulley – Engine	19	11	1

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Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
114194	Tank – Fuel	13 1 1	9202594	Washer – Special	29 19 1
114231	Belt – PTO Drive	21 25 1	54-9220	Decal – Danger	25 8 1
114262	Guide – Engine Pulley Belt	19 14 1	62-7770	Key – Ignition	15 16 1
114283	Support – Seat	9 3 1	66-1340	Decal – Danger	25 6 1
114565	Switch – Interlock	15 19 2	66-6380	Decal – Danger	25 9 1
114567	Belt – Mower Drive	29 28 1	76-4070	Decal – Danger	25 18 1
114834	Harness – Wiring	15 1 1	78-5760	Transmission	3 * 1
115206	Deflector – Mower	27 9 1	78-5770	Transmission	3 1 1
115398	Decal – Maintenance	25 13 1	78-6430	Decal – Shift 4-Speed	25 10 1
115962	Bracket – Engine Head	11 2 1	79-0370	Decal – Danger Mower	25 12 1
116454	Knob – Choke/Throttle	13 12 1	88-0030	Decal – Operating Danger	25 2 1
116654	Seat	23 10 1	2412-98	Clamp – Hose	13 9 2
117023	Decal – Control 110-4	25 4 1	302-5	Fitting – Grease	29 8 1
117024	Decal – Control 112-6	25 1	302-26	Fitting – Grease	1 18 2
117269	Bracket – Engine Head	11 * 1	302-40	Fitting – Grease	29 41 1
117519	Decal – Shroud 110-4	25 1 1	321-3	Bolt	21 38 1
117520	Decal – Shroud 112-6	25 1	321-8	Bolt	5 19 2
119940	Retainer – Tank 112-6	13 * 1	322-1	Bolt	9 11 4
119950	Angle, Tank Support	9 9 1	322-3	Bolt	23 2 6
119960	Angle, Tank Support	9 10 1	322-3	Bolt	29 9 4
518074	Contact – Socket	15 35 1	322-3	Bolt	3 12 4
519337	Clip	3 31 1	322-3	Bolt – Hex	15 48 2
908196	Bolt	19 13 1	322-5	Bolt – Ground Wire	9 19 1
910478	Screw	15 50 2	322-7	Bolt	11 13 2
910792	Screw	13 13 2	322-9	Bolt	11 10 2
911440	Bolt	29 32 2	322-9	Bolt	19 15 2
911450	Bolt	1 16 4	322-12	Bolt	3 5 3
913160	Bolt	3 29 2	322-13	Bolt	3 7 1
913183	Bolt	3 3 4	323-4	Bolt	7 3 2
913183	Bolt	9 4 4	323-5	Bolt	1 7 2
915732	Nut	15 51 2	323-5	Bolt	21 44 1
915740	Nut	13 14 2	323-5	Screw – Hex Head Cap	29 45 2
920160	Washer – Internal Lock	15 14 1	323-6	Bolt	29 35 4
920215	Washer – Special	5 21 2	323-6	Bolt – Hex	27 8 4
920249	Washer – Special	21 19 1	323-7	Bolt	11 4 1
920250	Washer – Shim .050	17 13 8	323-7	Bolt	21 9 2
920259	Washer	3 24 2	323-7	Bolt	7 20 1
926496	Bolt – Swage Form	5 9 2	323-8	Bolt	27 4 2
926496	Bolt – Swage Form Hex	3 11 2	323-10	Bolt	19 5 1
932037	Pin – Cotter	1 5 1	323-10	Bolt	29 26 1
932960	Pin – Clevis	23 5 2	323-13	Bolt	11 6 1
932961	Pin – Clevis	27 19 2	323-13	Screw – Hex Hd Cap	21 21 1
933182	Pin – Spirol	27 24 1	323-34	Bolt	9 6 3
933504	Cotter – Hair Pin	23 7 2	329-5	Bolt – Eslok	3 15 1
937089	Key – Woodruff	21 4 2	3217-5	Nut	15 41 2
937225	Key – Hi-Pro	19 2 1	3217-6	Nut	15 10 2
938031	Bushing	11 1 1	3217-6	Nut	23 12 1
938031	Snap – Bushing	15 44 1	3217-6	Nut	11 16 2
960013	Nut – Whiz Lock	29 7 1	3217-6	Nut	21 16 2
9088354	Screw	23 11 1	3217-6	Nut	27 18 4
9202374	Washer – Special	5 12 4	3217-6	Nut	9 12 4

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Part No.	Description	Pg. Ref.		Part No.	Description	Pg. Ref.	
		No.	Qty.			No.	Qty.
3217-7	Nut	1	* 1	3256-24	Washer	29	23 1
3220-6	Nut	29	31 1	3256-25	Washer	29	17 1
3229-22	Bolt - Carriage	27	31 3	3256-28	Washer	5	5 2
3229-25	Bolt - Carriage	27	13 1	3256-66	Washer	11	5 4
3231-2	Bolt - Carriage	29	22 1	3272-6	Pin - Cotter	1	13 1
3231-2	Bolt - Carriage	27	12 6	3272-6	Pin - Cotter	9	16 2
3231-30	Bolt - Carriage	29	37 2	3272-6	Pin - Cotter	3	27 2
3234-13	Bolt - Whizlock	15	24 2	3272-6	Pin - Cotter	7	10 3
3242-2	Screw - Square Head Set	19	3 2	3272-6	Pin - Cotter	5	13 4
3246-2	Screw - Set	21	7 4	3272-6	Pin - Cotter	27	16 4
3253-3	Washer - Lock	3	16 1	3272-6	Pin - Cotter	29	21 1
3253-3	Washer - Lock	15	42 2	3272-6	Pin - Cotter	21	27 5
3253-4	Nut	29	10 4	3272-12	Pin - Cotter	5	15 1
3253-4	Washer - Lock	23	13 1	3272-12	Pin - Cotter	17	17 2
3253-4	Washer - Lock	11	15 2	3296-29	Nut	23	3 6
3253-4	Washer - Lock	29	42 4	3296-29	Nut	3	6 10
3254-2	Washer - ITLW	9	22 1	3296-29	Nut	9	8 4
3254-2	Washer - Internal Tooth Lock	27	26 1	3296-29	Nut	21	32 1
3254-2	Washer - Lock ITLW	3	32 1	3296-29	Nut - Lock	11	11 4
3255-7	Washer - Ext. Tooth Lock	27	15 1	3296-39	Nut	3	4 4
3255-7	Washer - Lock, Ext. Tooth	15	43 2	3296-39	Nut	7	4 4
3256-4	Washer - Special	19	7 3	3296-39	Nut	27	6 12
3256-22	Washer	27	20 4	3296-39	Nut	21	10 4
3256-22	Washer	21	43 1	3296-39	Nut	9	5 3
3256-23	Washer	9	7 4	3296-39	Nut - E.S.	1	8 2
3256-23	Washer	23	9 8	3296-39	Nut - Lock	29	24 8
3256-23	Washer	3	9 7	3296-39	Nut - Lock	11	12 2
3256-23	Washer	19	16 2	3296-42	Nut	5	20 2
3256-23	Washer	21	31 2	3296-42	Nut	21	37 1
3256-23	Washer	27	21 2	3296-42	Nut	27	22 4
3256-23	Washer	21	42 1	32120-10	Ring - Retaining	21	3 1
3256-24	Spacer	19	6 2	32120-47	E-Ring	3	22 1
3256-24	Washer	11	3 2	32120-93	Ring - Retaining	5	4 2
3256-24	Washer	1	11 2	32151-11	Ring - Grip	7	6 1
3256-24	Washer	27	5 5	32151-48	E-Ring	17	14 2
3256-24	Washer	7	9 5	32153-2	Nut	9	20 1
3256-24	Washer	21	23 4	32153-4	Nut	21	39 2

