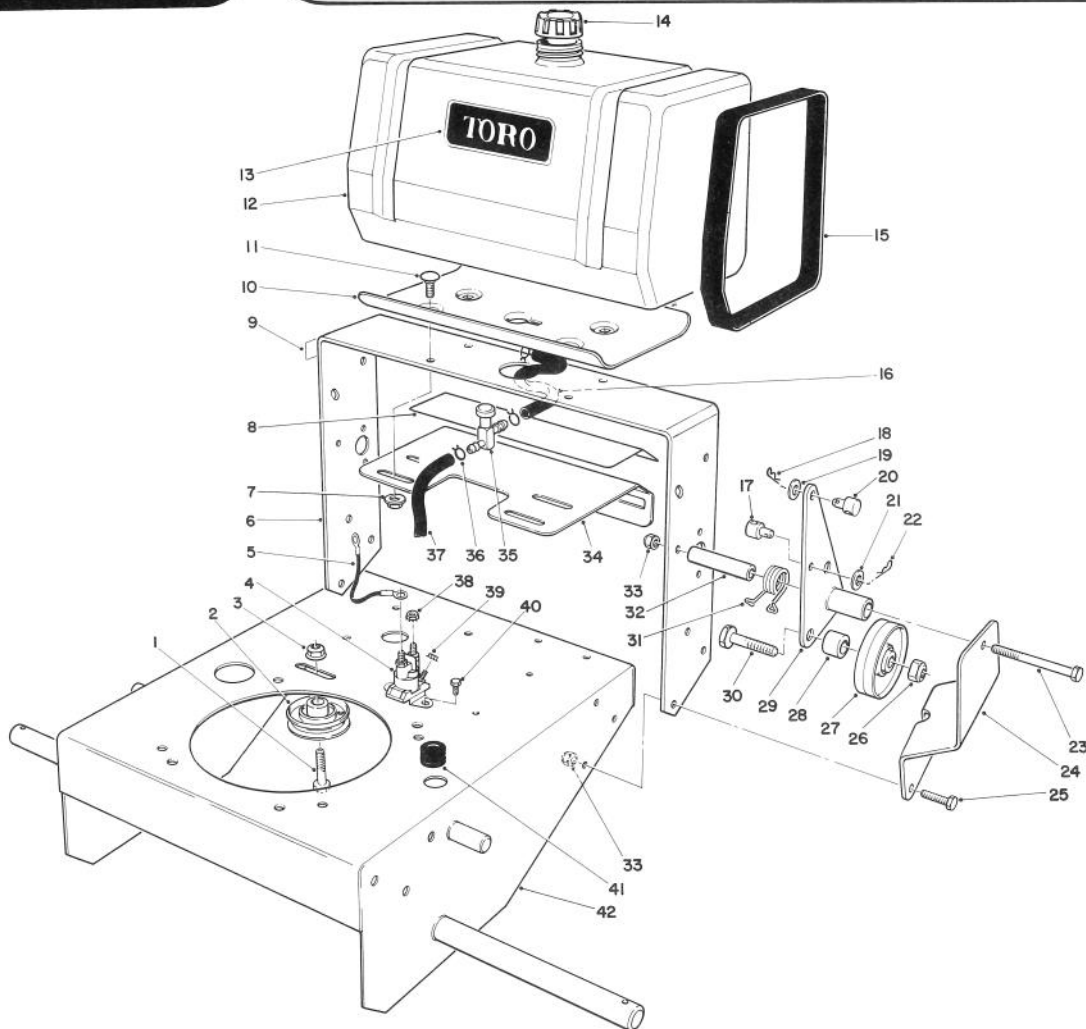


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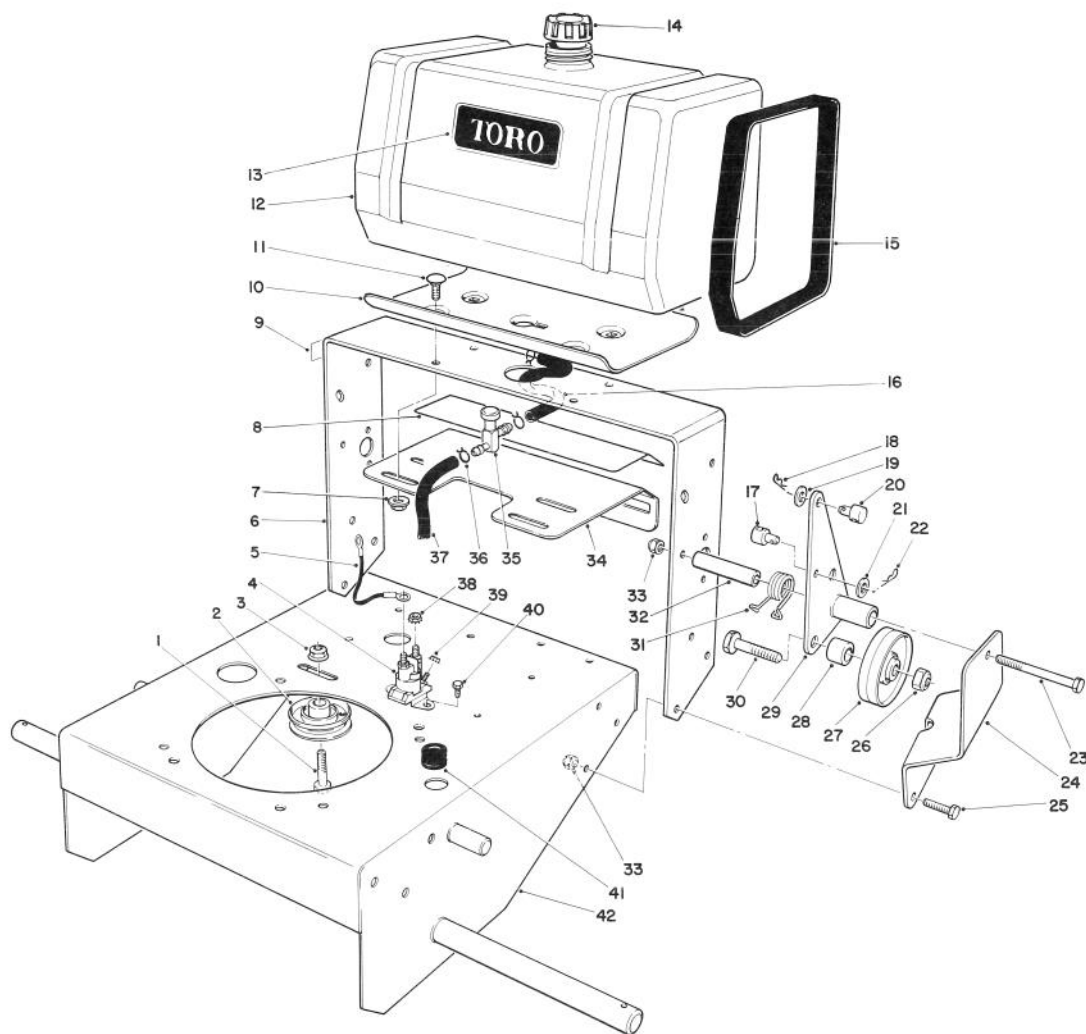
MODEL NO. 30116-6000001

**PARTS
CATALOG****116 COMMERCIAL WALK MOWER****FRAME ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	323-9	Screw — Cap Hex Head	1
2	51-4810	Pulley — Idler	1
3	32128-21	Nut — Hex Flange	1
4	44-9380	Solenoid — Starter	1
5	28-3891	Wire Assembly (Solenoid to Starter)	1
6	54-3170	Frame — Rear	1
7	32128-13	Nut — Lock Flange	4
8	52-2140	Decal — Ground Speed	1
9	55-4230	Decal — Fuel Shut Off	1
10	54-3100	Plate — Fuel Tank	1
11	3230-2	Bolt — Carriage	4
12	54-2010	Tank — Fuel	1
13	57-4170	Decal — Gas Tank	2

Ref. No.	Part No.	Description	No. Used
14	55-3570	Gas Cap	1
15	54-3110	Strap — Tank, Fuel	2
16	47-2980	Hose — Gas	1
17	51-4690	Fitting — Rod	2
18	3290-307	Hair Pin Cotter	2
19	3256-23	Washer — Plain Flat	2
20	54-3080	Fitting Rod	2
21	3256-23	Washer — Plain, Flat	2
22	3290-307	Hairpin — Cotter	2
23	323-16	Screw — Cap Hex Head	2
24	51-4360	Bracket — Support L.H.	1
*	51-4350	Bracket — Support R.H.	1
25	323-6	Screw — Cap Hex Head	6
26	3296-23	Nut — Lock	2

*Not Illustrated

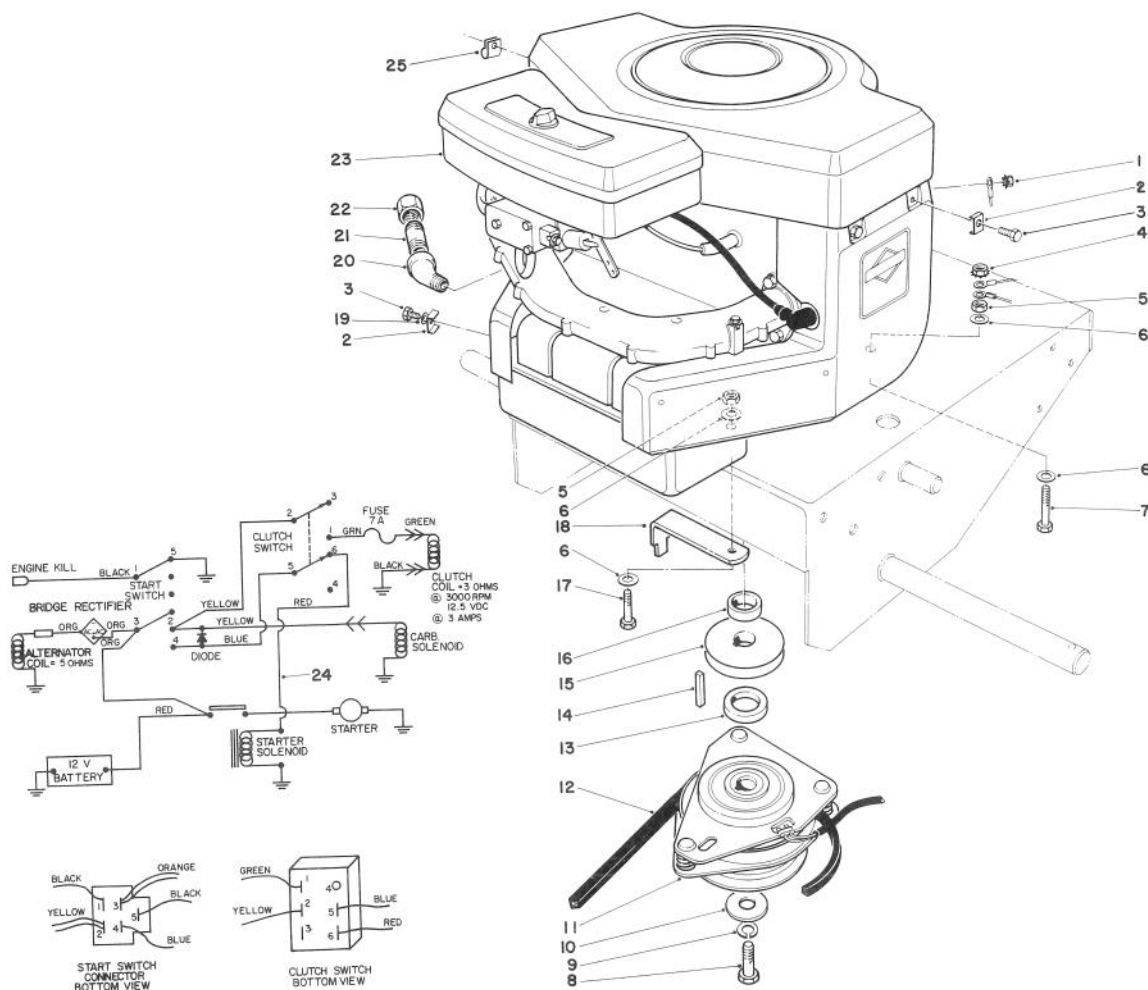


FRAME ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
27	51-4480	Idler Wheel	2
28	51-4490	Spacer — Idler Wheel	2
29	51-4310	Idler Bracket L.H.	1
*	51-4300	Idler Bracket R.H.	1
30	51-4450	Screw — Leveler	2
31	51-4380	Spring — Torsion L.H.	1
*	51-4370	Spring — Torsion R.H.	1
32	51-4340	Spacer — Pivot, Idler	2
33	3296-39	Nut — Lock	8

Ref. No.	Part No.	Description	No. Used
34	51-4140	Plate — Control	1
35	54-3150	Valve — Fuel	1
36	2412-33	Clamp — Fuel Line	4
37	47-2985	Hose — Gas	1
38	32149-2	Nut — Lock	2
39	32149-8	Nut — Lock	1
40	12-3270	Screw — Self Tapping	2
41	237-124	Grommet	1
42	51-4100	Frame	1

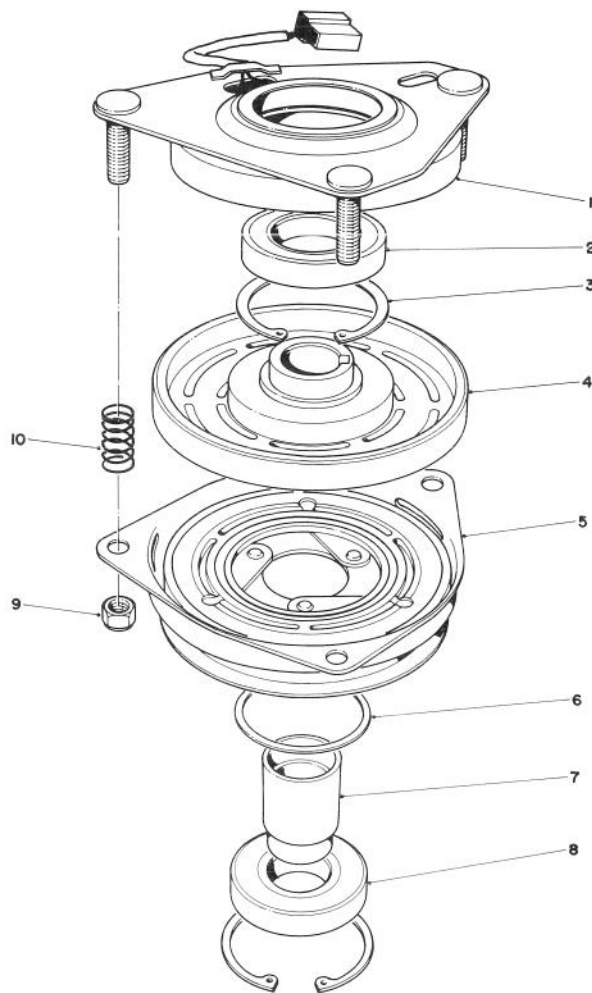
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ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32149-2	Nut — Lock	1
2	29-9550	Cable Clamp	2
3	321-4	Screw — Cap Hex Head	2
4	32149-1	Nut — Lock	1
5	32152-1	Nut — Lock	4
6	3256-23	Washer — Plain	8
7	322-9	Screw — Cap Hex Head	1
8	3212-24	Screw — Cap Hex Head	1
9	3253-22	Washer — Lock	1
10	44-8160	Washer — Clutch	1
11	54-3200	Clutch Brake Assembly	1
12	54-2750	V-Belt — Deck Drive	1
13	51-3280	Spacer — Lower	1

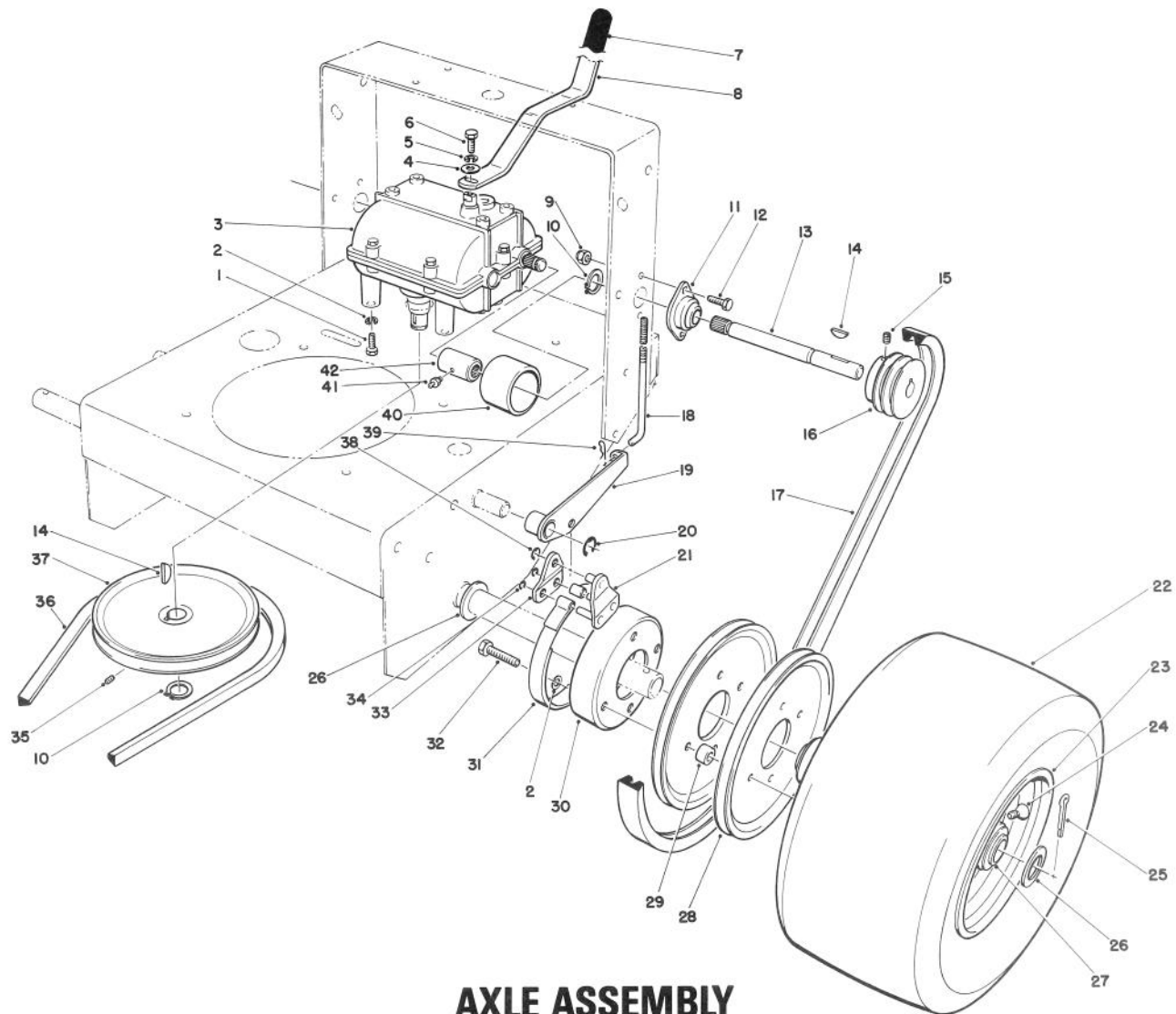
Ref. No.	Part No.	Description	No. Used
14	5-1336	Key	1
15	51-4460	Pulley Traction	1
16	51-3290	Spacer — Upper	1
17	322-7	Screw — Cap Hex Head	3
18	51-4540	Retainer — Clutch	1
19	3253-3	Lockwasher	1
20	2811-3	45° Street Elbow	1
21	289-42	Pipe Nipple	1
22	288-4	Pipe Cap	1
23	54-3120	Engine	1
24	57-4240	Wire Harness	1
25	2412-73	Casing Clamp	1



CLUTCH ASSEMBLY NO. 54-3200

Ref. No.	Part No.	Description	No. Used
1	44-8350	Field Assembly (Incl. Ref. #2 & 3)	1
2	251-292	Bearing — Field	1
3	44-8310	Retaining Ring	2
4	44-8360	Field Coil, Rotor & Bearing Assembly (Incl. Ref. #1)	1
5	55-7410	Armature & Pulley Assembly (Incl. Ref. #3, 6, 7 & 8)	1

Ref. No.	Part No.	Description	No. Used
6	44-8330	Spacer — Pulley Bearing	1
7	44-8340	Bearing Collar	1
8	251-291	Bearing — Pulley	1
9	3296-5	Locknut	3
10	44-8320	Spring	3

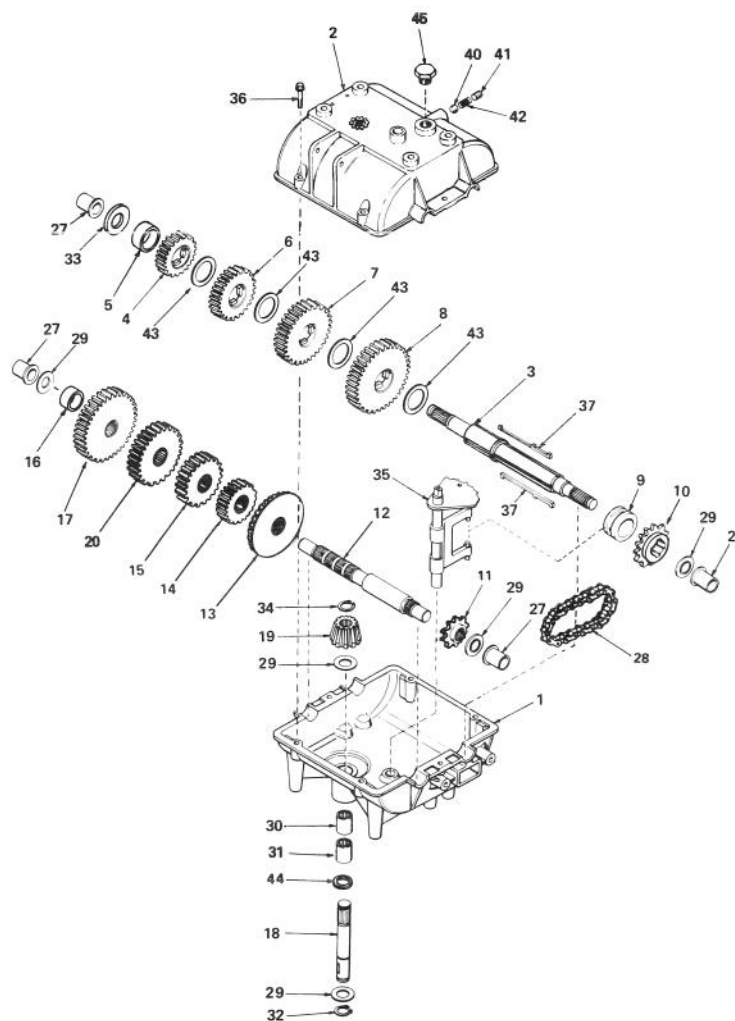


AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-2	Capscrew	4
2	3253-4	Washer — Lock	12
3	51-4090	Transmission	1
4	7-5461	Spacer	1
5	3253-3	Washer — Lock	1
6	329-4	Screw — Cap Hex Head	1
7	47-1970	Grip — Engagement	1
8	51-4150	Lever — Shift	1
9	3296-42	Nut — Lock	4
10	32120-64	Retaining Ring	3
11	51-4270	Bearing — Shaft Extension	2
12	321-4	Capscrew — Hex Head	4
13	51-4240	Shaft — Extension R.H.	1
*	51-4250	Shaft — Extension L.H.	1
14	3257-41	Key — Non Roc	3
15	3246-6	Screw — Set Socket Head	2
16	51-4280	Pulley Drive	2
17	51-4290	Belt — Drive	2
18	51-4580	Rod — Brake	2
19	51-4610	Brake Arm L.H.	1
*	51-4600	Brake Arm R.H.	1
20	32151-40	Retaining Ring	2

Ref. No.	Part No.	Description	No. Used
21	51-4650	Brake Link	2
22	231-111	Tire	2
23	242-73	Rim	2
24	232-27	Valve Stem	2
25	3272-30	Cotter Pin	2
26	51-4230	Washer — Wheel	4
27	251-299	Bearing	2
28	51-4160	Pulley — Wheel	4
29	51-4170	Spacer — Pulley	8
30	51-4180	Drum — Brake	2
31	51-4700	Brake Band Assembly	2
32	322-7	Screw — Cap Hex Head	8
33	51-4660	Plate — Link, Brake	2
34	32151-72	Retaining Ring	4
35	3245-1	Screw — Set Socket Head	1
36	26-9670	Belt — Traction	1
37	51-4190	Pulley — Driven	1
38	32151-56	Retaining Ring	2
39	3290-307	Hairpin — Cotter	2
40	51-4220	Guard — Coupler	2
41	302-58	Fitting — Grease	2
42	51-4260	Coupler	2

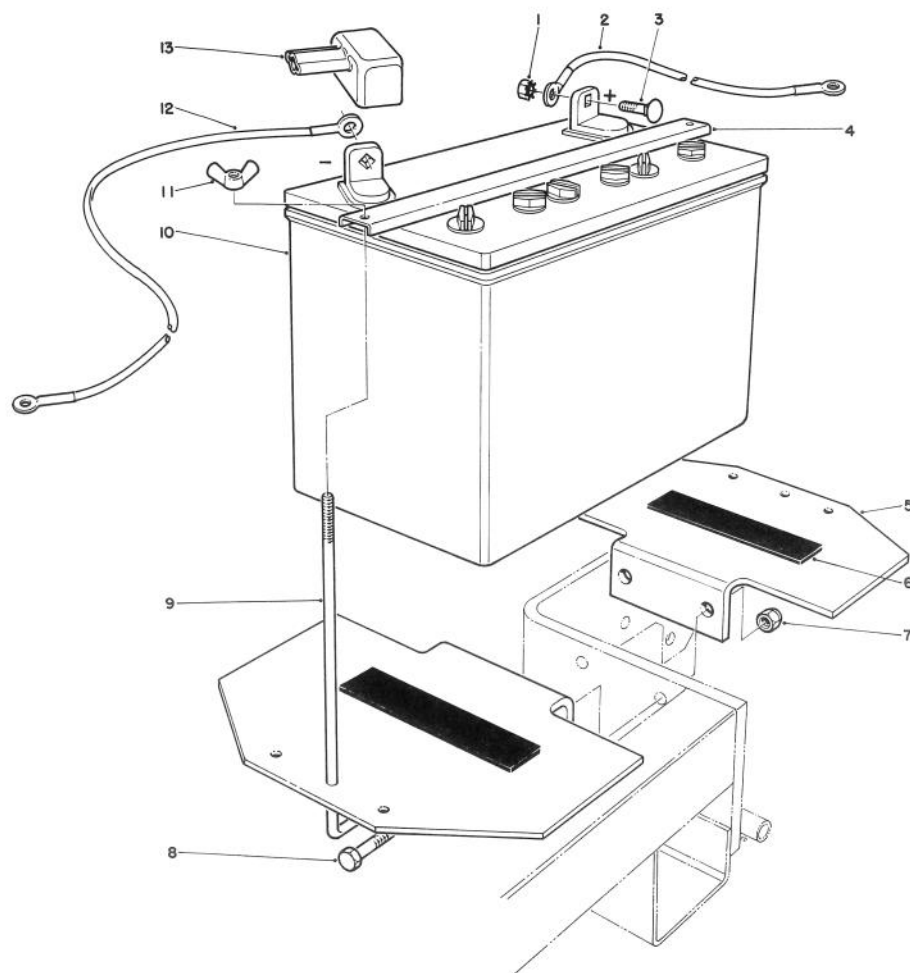
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PEERLESS TRANSMISSION MODEL NO. 787

Ref. No.	Part No.	Description	No. Used
1	770061	Case — Transmission	1
2	772083	Cover — Transmission	1
3	776217	Shaft — Output & Brake	1
4	778123A	Gear — Spur (25 teeth)	1
5	786072	Spacer (1 3/8" O.D. x 1 1/8" I.D. x 3/8" thick)	1
6	778124A	Gear — Spur (30 teeth)	1
7	778125	Gear — Spur (35 teeth)	1
8	778146A	Gear — Spur (37 teeth)	1
9	784266	Collar — Shift	1
10	786083	Sprocket — (18 teeth)	1
11	786082	Sprocket (9 teeth)	1
12	776134	Shaft — Counter	1
13	778154	Gear — Bevel (42 teeth)	1
14	778145	Gear — Spur (12 teeth)	1
15	778151	Gear — Spur (15 teeth)	1
16	786071	Spacer (1 1/8" O.D. x 3/4" I.D. x 3/8" thick)	1
17	778127A	Gear — Spur (25 teeth)	1
18	776135	Shaft — Input	1

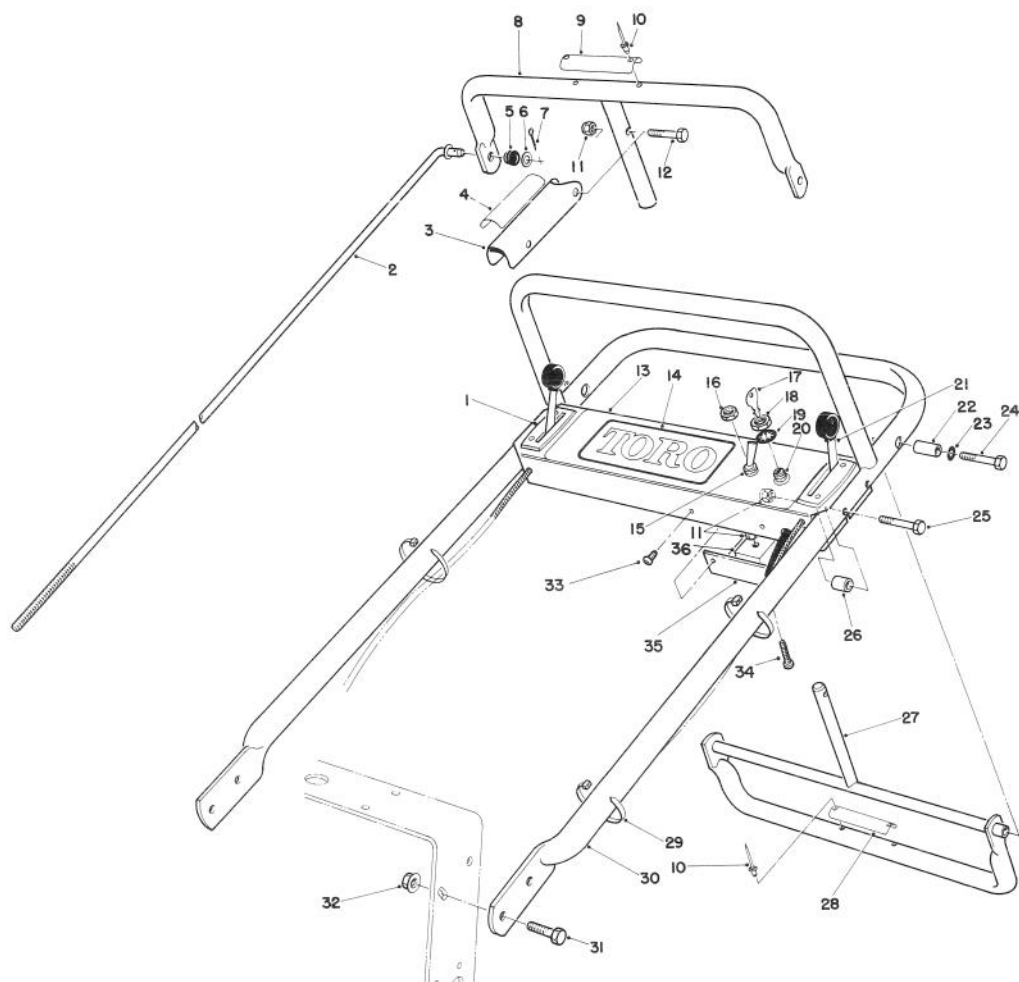
Ref. No.	Part No.	Description	No. Used
19	778153	Bevel Pinion — Input	1
20	778126A	Gear — Spur (20 teeth)	1
27	780105A	Bushing — Flanged	1
28	786081	Chain — Roller (No. 41 chain, 24 links)	1
29	780072	Race — Thrust	1
30	780086	Bearing — Needle	1
31	780142	Bearing — Needle	1
32	792035	Ring — Retaining	1
33	780139	Washer	1
34	788040	Ring — Retaining	1
35	784267	Rod & Fork Assembly — Shift	1
36	792073	Screw — Hex Head	1
37	792089A	Key	1
40	792077	Ball — Steel, 5/16"	1
41	792078	Screw — Set	1
42	792079	Spring	1
43	780108	Washer — Thrust	1
44	792001	"O" Ring	1
45	792074	Plug	1



BATTERY ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	32149-1	Nut — Lock	3
2	28-3893	Wire Assy. (Battery to Solenoid)	1
3	3230-1	Bolt — Carriage	2
4	54-2950	Strap — Battery	1
5	55-8350	Holder — Battery	2
6	51-4210	Pad — Fuel Tank	2
7	3296-39	Lock Nut	2

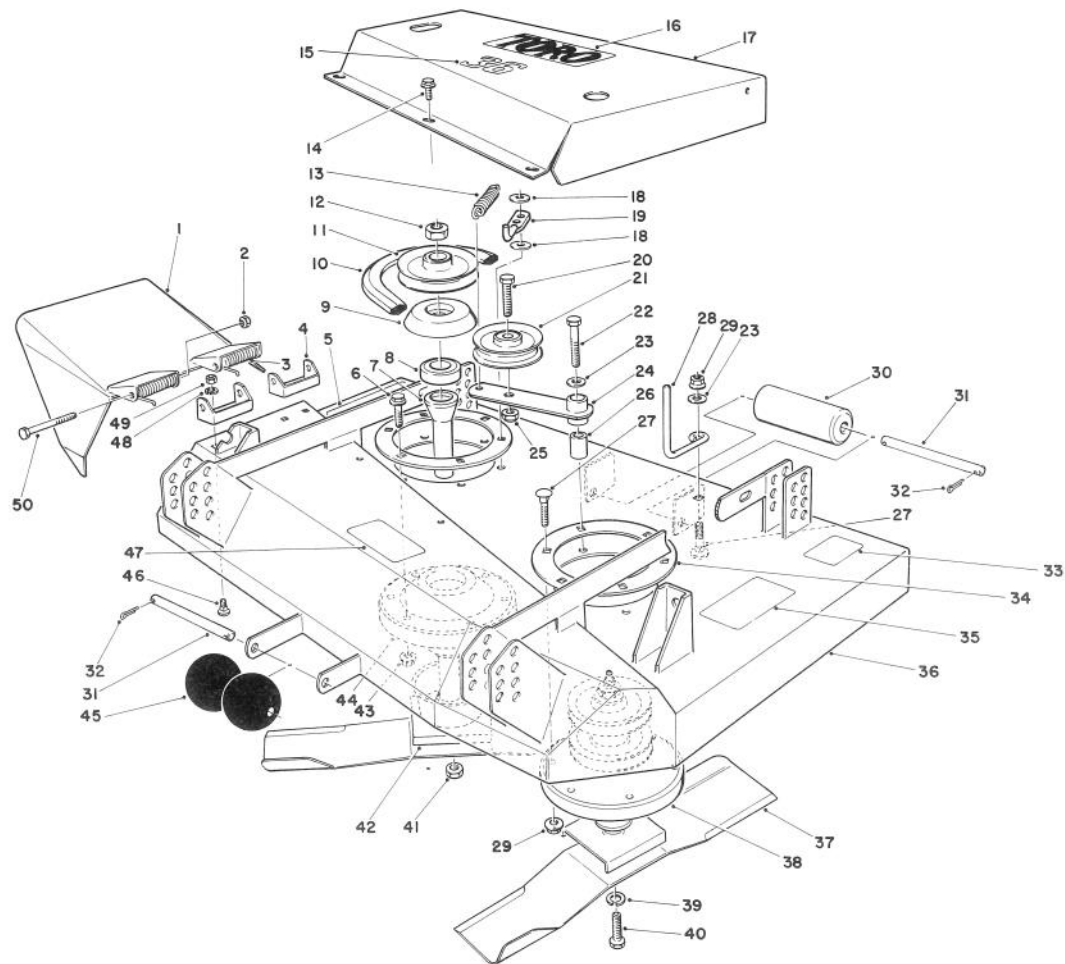
Ref. No.	Part No.	Description	No. Used
8	323-7	Capscrew	2
9	12-5950	Support Rod — Battery	2
10	49-7030	Battery	1
11	32103-19	Nut — Wing	2
12	54-3090	Wire Assy. (Battery to Ground)	1
13	28-8080	Boot Terminal	2



HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	54-3060	Control — Choke	1
2	54-3070	Rod — Control	2
3	51-4850	Lever — Brake, Parking	1
4	52-2010	Decal — Parking Brake	1
5	237-141	Rubber Grommet	2
6	3256-23	Washer — Plain, Flat	2
7	3272-4	Cotter Pin	2
8	51-4730	Control Bar	1
9	54-2740	Decal — Control Bar	1
10	3290-54	Pop Rivet	4
11	3296-2	Nut — Lock	6
12	32105-1	Screw — Machine Hex Head	1
13	54-2860	Panel — Control	1
14	54-2870	Decal — 16 H.P. Panel	1
15	37-2610	Switch (Clutch)	1
16	218-500	Nut	1
17	218-412	Key	2
18	218-461	Nut — Hex	1
19	3254-5	Lockwasher	1

Ref. No.	Part No.	Description	No. Used
20	23-0660	Ignition Switch (Incl. Ref. #17-19)	1
21	54-3050	Control — Throttle	1
22	51-4790	Spacer — Pivot	2
23	3253-21	Washer — Lock	2
24	323-10	Screw — Cap Hex Head	2
25	32105-14	Screw — Machine Hex Head	4
26	54-2970	Spacer — Control	4
27	51-4760	Control — Pivot	1
28	52-2120	Decal — Reverse Handle	1
29	3290-379	Cable Tie	3
30	51-4550	Upper Handle	1
31	3234-11	Screw — Cap Hex Head	4
32	32128-21	Nut — Hex Flange	4
33	32104-76	Screw — Self Tapping	4
34	32105-13	Screw — Machine	1
35	57-5810	Panel — Bottom	1
36	37-7600	Bridge Rectifier	1

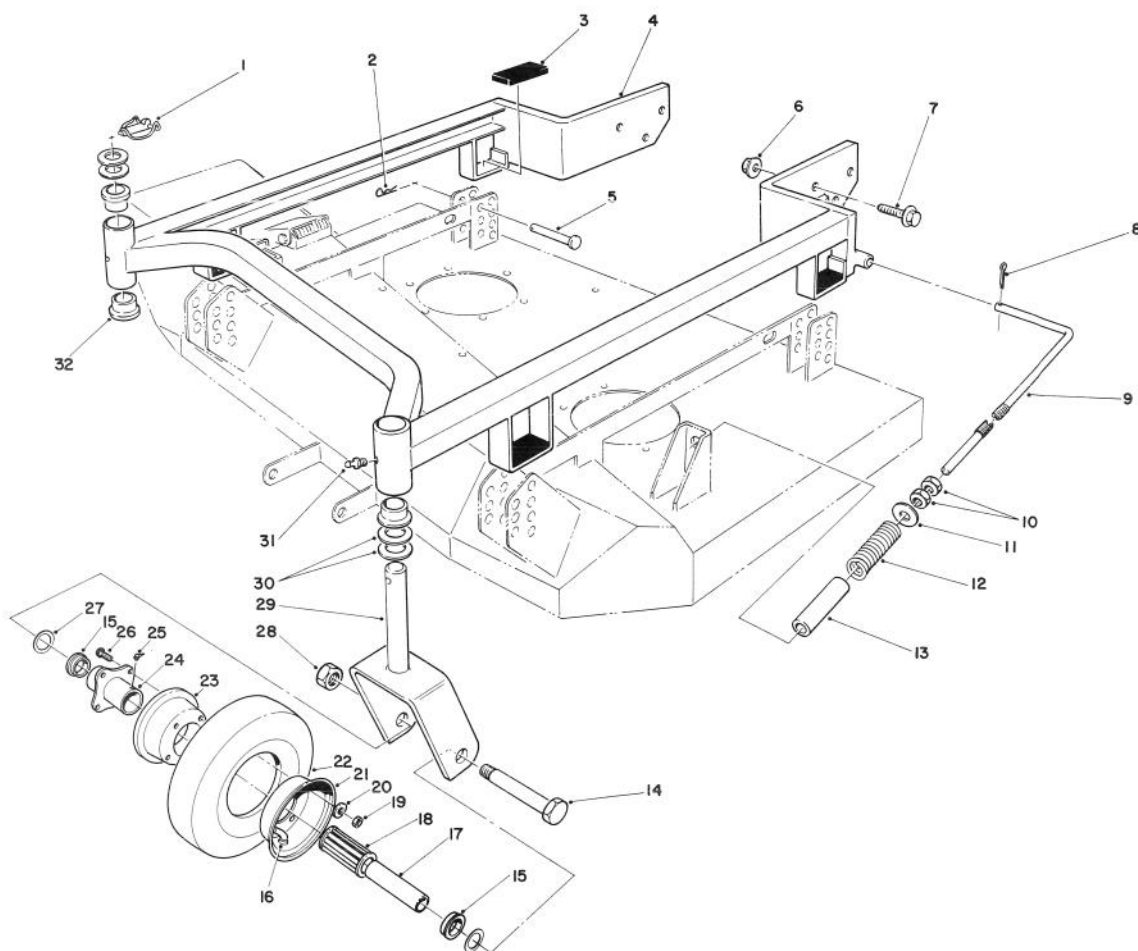


36" CUTTING DECK MODEL NO. 30136

Ref. No.	Part No.	Description	No. Used
1	51-3670	Deflector — Grass	1
2	3296-5	Locknut	2
3	40-6230	Spring — Torsion	2
4	29-5590	Pivot Bracket — Deflector	2
5	26-7980	Decal — Caution	1
6	3234-17	Screw — Hex Head Flange	6
7	40-6320	Spacer — w/Grease Shield	1
8	40-6340	Bearing	1
9	39-7690	Dust Cover	1
10	51-3530	Belt — Deck Drive	1
11	51-3520	Pulley	1
12	32146-19	Nut — Lock	1
13	51-3650	Spring — Idler	1
14	46-8560	Screw — Self Tapping	6
15	51-3730	Decal — 36"	1
16	43-5120	Decal — Toro	1
17	51-3690	Cover — Deck	1
18	3256-2	Washer	2
19	57-3880	Plate — Spring Support	1
20	3211-5	Capscrew — Hex Head	1
21	51-3660	Idler — Flat	1
22	323-11	Capscrew — Hex Head	1
23	3256-24	Washer — Flat	4
24	51-3610	Idler Arm	1
25	3296-5	Locknut	1
26	51-3640	Sleeve — Pivot Idler	1

Ref. No.	Part No.	Description	No. Used
27	3231-22	Carriage Bolt	7
28	52-4780	Rod — Belt	2
29	32128-21	Locknut — Flange	8
30	36-1740	Roller — Deck	1
31	40-6400	Shaft — Roller	2
32	3272-11	Cotter Pin	4
33	42-6860	Decal — Height of Cut	1
34	27-7680	Ring Deck Support	2
35	26-7970	Decal — Caution	1
36	51-3310	Deck	1
37	40-3760	Blade	2
38	54-7780	Spindle Assembly Drive	1
39	3253-23	Lockwasher	1
40	51-4060	Screw — Blade Bolt	1
41	32146-19	Nut — Lock	1
42	40-6310	Shaft & Saddle	1
43	32128-20	Nut — Flange	6
44	51-3510	Spindle Assembly — Front	1
45	29-4820	Roller — Deck	2
46	3230-18	Carriage Bolt	4
47	26-7960	Decal — Caution	1
48	3253-4	Lockwasher	4
49	3217-6	Hex — Nut	4
50	3211-15	Capscrew	2
*	55-4210	Blade — High Sail (Optional)	1

*Not Illustrated

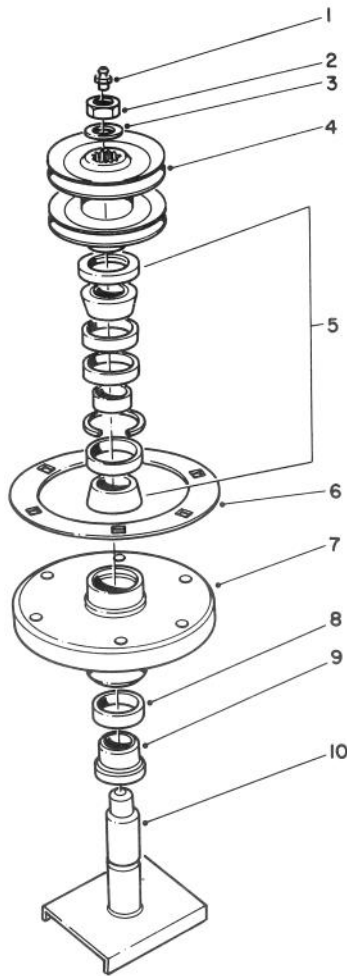


36" CARRIER FRAME MODEL NO. 30136

Ref. No.	Part No.	Description	No. Used
1	3290-384	Lynch Pin	2
2	3290-355	Pin — Hair	4
3	51-3720	Cushion — Rubber	4
4	51-3740	Frame — Carrier (Incl. Ref. #32)	1
5	283-55	Pin — Clevis	1
6	32128-27	Locknut — Flange	6
7	3234-6	Screw — Hex Flange	6
8	3272-7	Pin — Cotter	2
9	51-3490	Shaft — Adjusting	2
10	3218-5	Nut — Jam	4
11	51-3500	Washer	2
12	47-0960	Spring — Compression	2
13	51-3480	Sleeve — Tube	2
14	328-9	Screw — Cap Hex Head	2
15	54-8840	Bearing Retainer	4
16	54-5880	Tube w/Valve	2
17	54-8860	Spanner Bushing	2

Ref. No.	Part No.	Description	No. Used
18	54-8850	Roller Bearing	2
19	3217-6	Nut — Hex	8
20	3253-4	Washer — Lock	8
21	54-8900	Wheel Half — Male	2
22	54-8870	Tire	2
23	54-8910	Wheel Half — Female	2
24	54-8830	Hub — Centered	2
25	302-10	Grease Fitting	2
26	54-8890	Bolt Wheel	8
27	57-4250	Thrust Washer	4
28	32153-6	Locknut	2
29	40-0370	Castor Fork — Front	2
30	3-6781	Washer — Thrust	8
31	302-5	Fitting — Grease	2
32	28-9290	Bushing — Special	4
*	54-8820	Caster Assembly (Complete)	2

*Not Illustrated

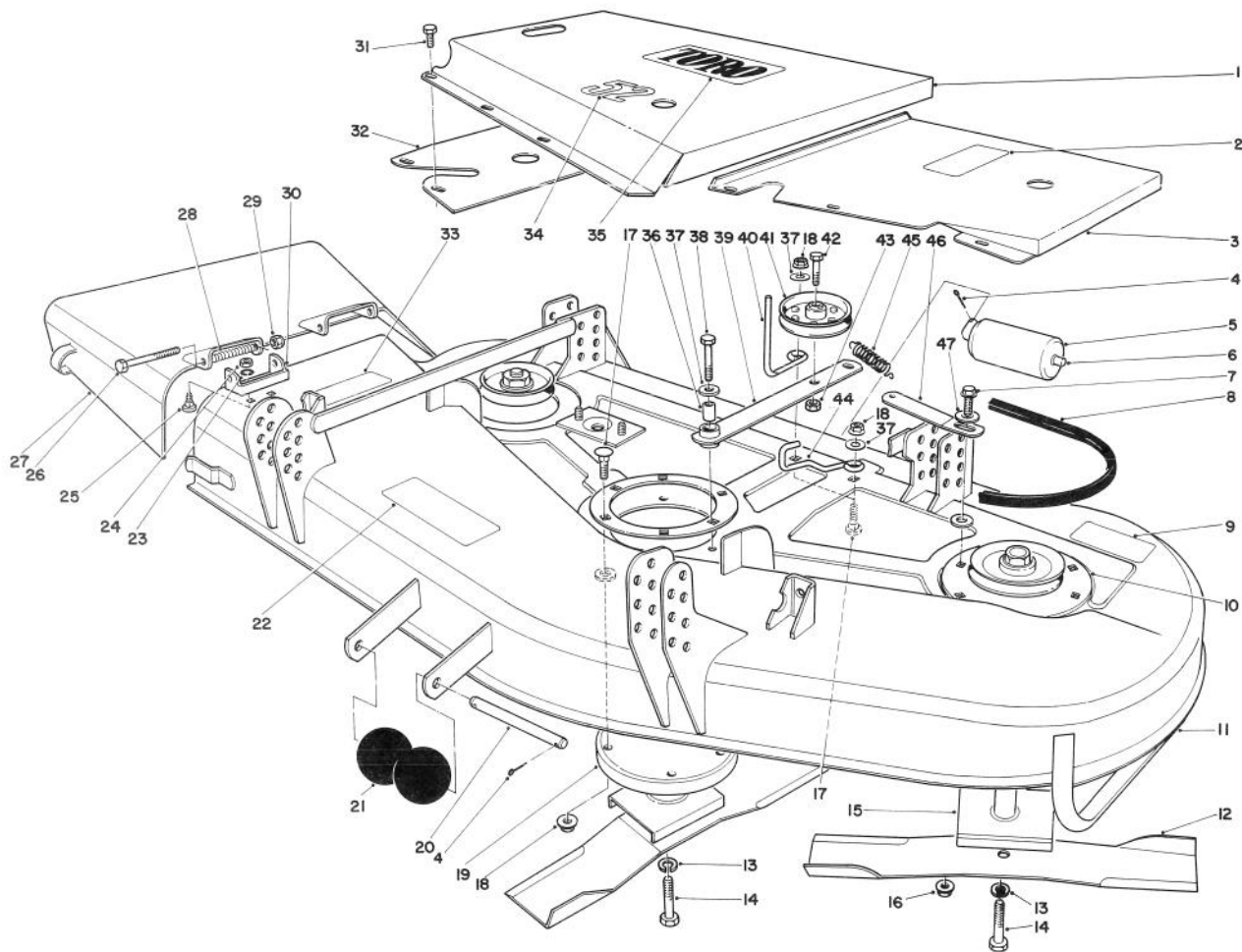


DRIVE SPINDLE NO. 54-7780 MODEL 30136
DRIVE SPINDLE NO. 54-7781 MODEL 30152

Ref. No.	Part No.	Description	No. Used
1	302-2	Fitting — Grease	1
2	32146-20	Nut — Hex Jam	1
3	7-4150	Washer	1
4	54-2980	Pulley Assembly	1
5	46-8530	Bearing Assembly	1
6	27-7680	Ring — Deck Support	1

Ref. No.	Part No.	Description	No. Used
7	27-0880	Spindle Housing	1
8	253-139	Seal — Wave	2
9	27-0950	Spacer — Spindle Bearing	1
10	51-3550	Spindle Shaft (Model 30136)	1
*	51-3551	Spindle Shaft (Model 30152)	1

*Not Illustrated

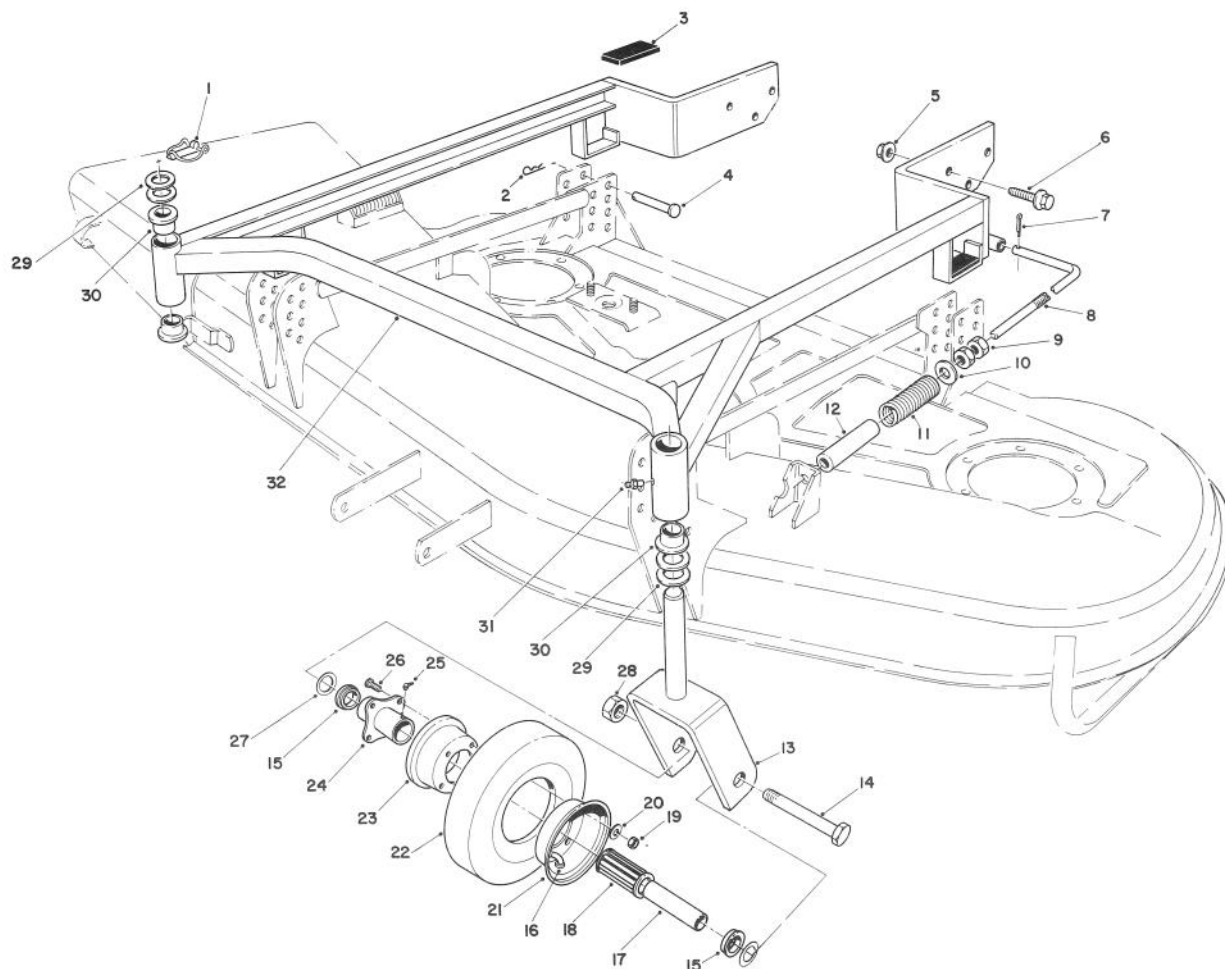


52" CUTTING DECK MODEL NO. 30152

Ref. No.	Part No.	Description	No. Used
1	51-3930	Cover — Center	1
2	42-6860	Decal — Height of Cut	1
3	51-3910	Cover — Left	1
4	3272-11	Pin — Cotter	4
5	36-1740	Roller — Deck	2
6	40-0340	Shaft — Roller	2
7	3234-17	Screw — Hex Flange Head	12
8	27-1160	Belt — Deck Drive	1
9	26-7970	Decal — Caution	1
10	27-7680	Ring — Deck Support	3
11	51-3850	Deck Assembly	1
12	27-0990	Blade	3
13	3253-27	Washer — Lock	1
14	44-2200	Bolt — Blade	1
15	27-0870	Drive Spindle	3
16	32128-12	Nut — Flange	12
17	3231-22	Bolt — Carriage	8
18	32128-21	Nut — Flange Lock	9
19	54-7781	Drive Spindle Assembly	1
20	40-6400	Shaft — Roller	1
21	29-4820	Roller — Deck	2
22	26-7960	Decal — Caution	1
23	3253-4	Washer — Lock	4
24	3217-6	Nut — Lock	4

Ref. No.	Part No.	Description	No. Used
25	3230-20	Bolt — Carriage	4
26	3211-15	Screw — Hex Head	2
27	40-6200	Deflector — Grass	1
28	40-6230	Spring — Torsion	2
29	3296-5	Nut — Lock	2
30	29-5590	Bracket — Pivot	2
31	46-8560	Screw — Self Tapping	13
32	51-3890	Cover — Right	1
33	26-7980	Decal — Caution	1
34	51-3960	Decal — 52	1
35	43-5120	Decal — Toro	1
36	51-3640	Sleeve — Idler Pivot	1
37	3256-24	Washer — Flat	5
38	323-11	Screw — Hex Head	1
39	51-3610	Arm — Idler	1
40	52-4780	Rod — Belt	2
41	52-4580	Pulley — Idler	1
42	3211-8	Screw — Hex Head	1
43	3296-5	Nut — Lock	1
44	52-4770	Guide — Belt	1
45	51-3650	Spring — Idler	1
46	51-3870	Plate — Spring Support	1
47	3256-2	Washer	2
*	44-5480	Blade — High Sail (Optional)	3

*Not Illustrated

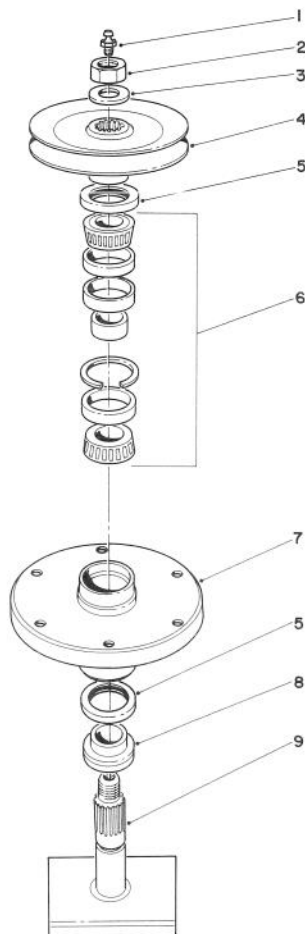


52" CARRIER FRAME MODEL NO. 30152

Ref. No.	Part No.	Description	No. Used
1	3290-384	Pin — Lynch	2
2	3290-355	Pin — Hair	4
3	51-3720	Cushion — Rubber	4
4	283-55	Pin — Clevis	4
5	32128-27	Locknut	6
6	3234-6	Screw — Hex Flange	6
7	3272-7	Pin — Cotter	2
8	51-3490	Shaft — Adjusting	2
9	3218-5	Nut — Jam	4
10	51-3500	Washer	2
11	47-0960	Spring — Compression	2
12	51-3480	Sleeve — Tube	2
13	40-0370	Castor — Fork	2
14	328-9	Screw — Cap Hex Head	2
15	54-8840	Bearing Retainer	4
16	54-8880	Tube w/Valve	2
17	54-8860	Spanner Bushing	2

Ref. No.	Part No.	Description	No. Used
18	54-8850	Roller Bearing	2
19	3217-6	Nut — Hex	8
20	3253-4	Washer — Lock	8
21	54-8900	Wheel Half — Male	2
22	54-8870	Wheel Tire	2
23	54-8910	Wheel Half — Female	2
24	54-8830	Hub — Centered	2
25	302-10	Grease Fitting	2
26	54-8890	Bolt — Wheel	8
27	57-4250	Thrust Washer	4
28	32153-6	Locknut	2
29	3-6781	Washer — Thrust	8
30	28-9290	Bushing — Special	4
31	302-5	Grease Fitting	2
32	51-3970	Frame — Carrier (Incl. Ref. #30)	1
*	54-8820	Caster Assembly (Complete)	2

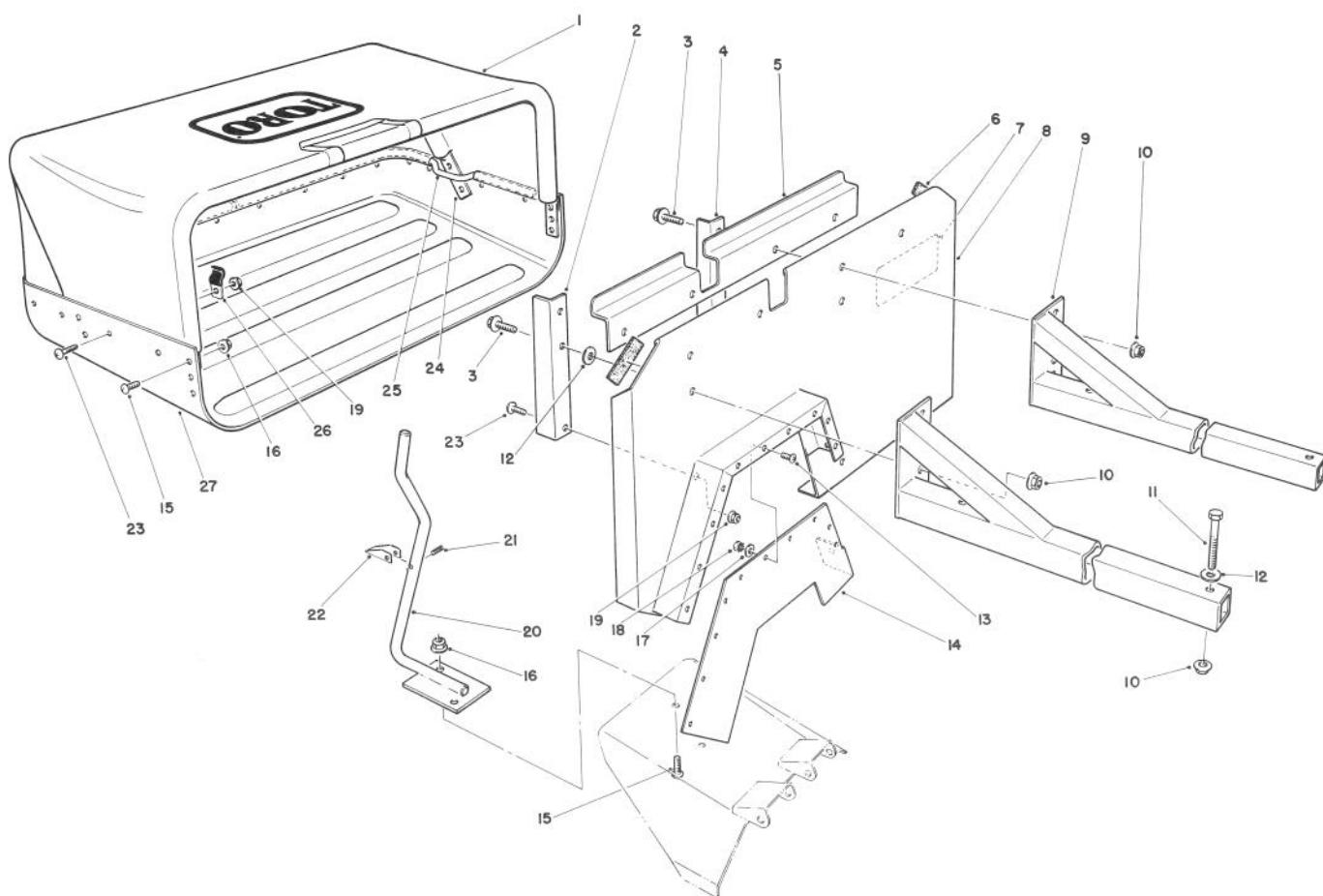
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DRIVE SPINDLE NO. 27-0870 MODEL 30152

Ref. No.	Part No.	Description	No. Used
1	302-2	Grease Fitting	1
2	32146-20	Nut — Locking Jam	1
3	7-4150	Washer	1
4	27-0970	Pulley & Hub	1
5	253-139	Seal — Wave	2

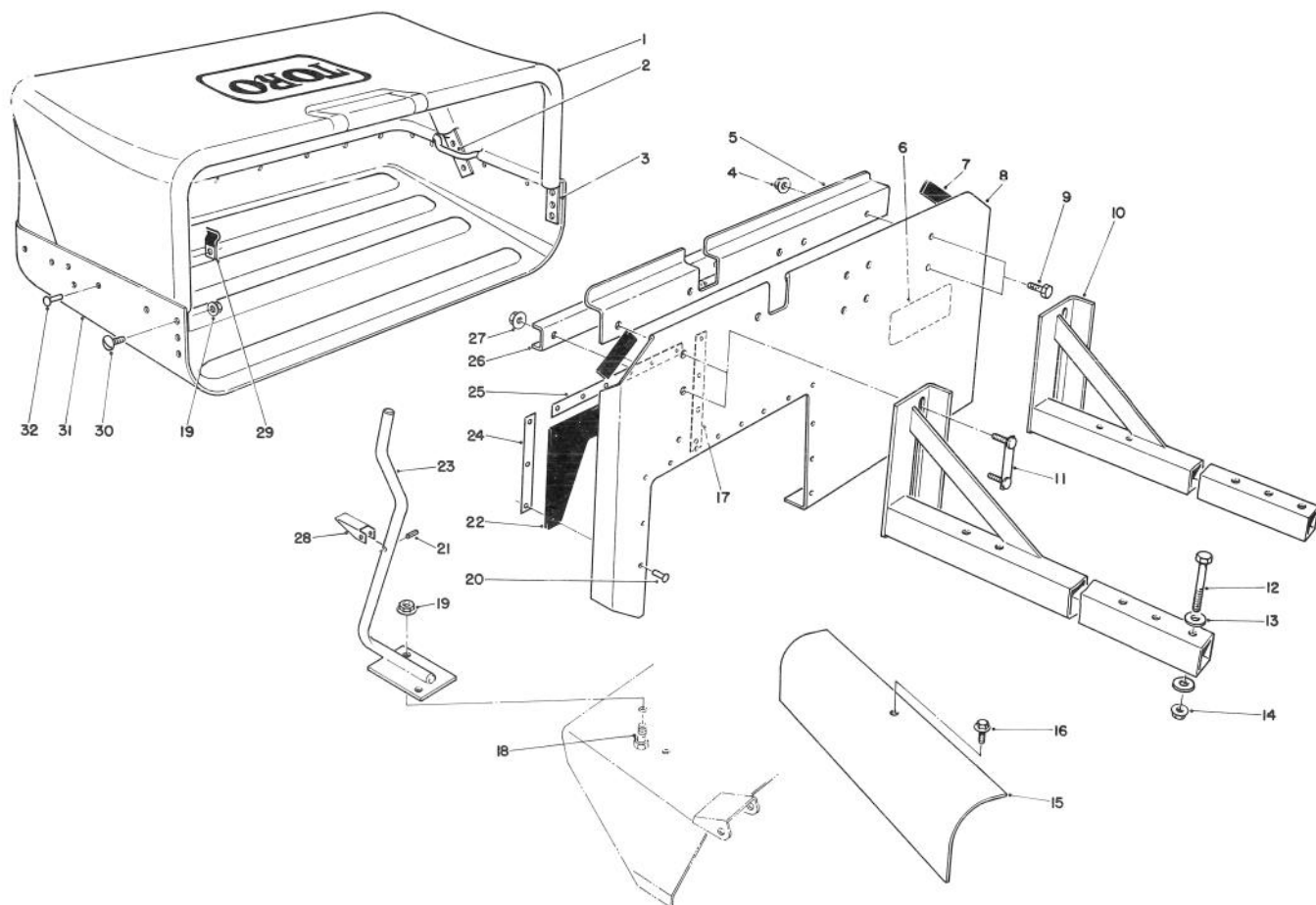
Ref. No.	Part No.	Description	No. Used
6	46-8530	Bearing Assembly	1
7	27-0880	Spindle Housing	1
8	27-0950	Spacer — Spindle Bearing	1
9	27-0920	Spindle Shaft	1



36" SIDE DISCHARGE BAGGING KIT NO. 30125 (Optional)

Ref. No.	Part No.	Description	No. Used
1	52-5280	Bag — Cloth	1
2	52-5310	Support — Panel R.H.	1
3	3234-11	Screw — Hex Flange Head	6
4	52-5320	Support — Panel L.H.	1
5	52-5290	Support — Bag Attachment	1
6	52-5260	Pad — Rubber	2
7	52-5370	Decal — Danger	1
8	52-5220	Back Panel	1
9	52-5170	Beam Mount	2
10	3290-357	Nut — Flange Lock	10
11	323-11	Screw — Hex Head	4
12	3256-4	Washer — Flat	6
13	32104-122	Screw — Machine	11
14	52-5250	Extension — Rubber	1

Ref. No.	Part No.	Description	No. Used
15	32122-14	Screw — Machine	12
16	32128-20	Nut — Flange Lock	12
17	3256-49	Washer — Flat	11
18	32149-7	Nut	11
19	32128-10	Nut — Flange Lock	18
20	52-5340	Rod — Lockup	1
21	32121-16	Pin — Roll	1
22	52-5300	Latch — Lockup	1
23	32122-42	Screw — Machine	18
24	52-5270	Tube — Bag Support	2
25	52-5330	Rod — Cloth	2
26	2412-90	Clip	16
27	52-4620	Tray — Grass Bag	1

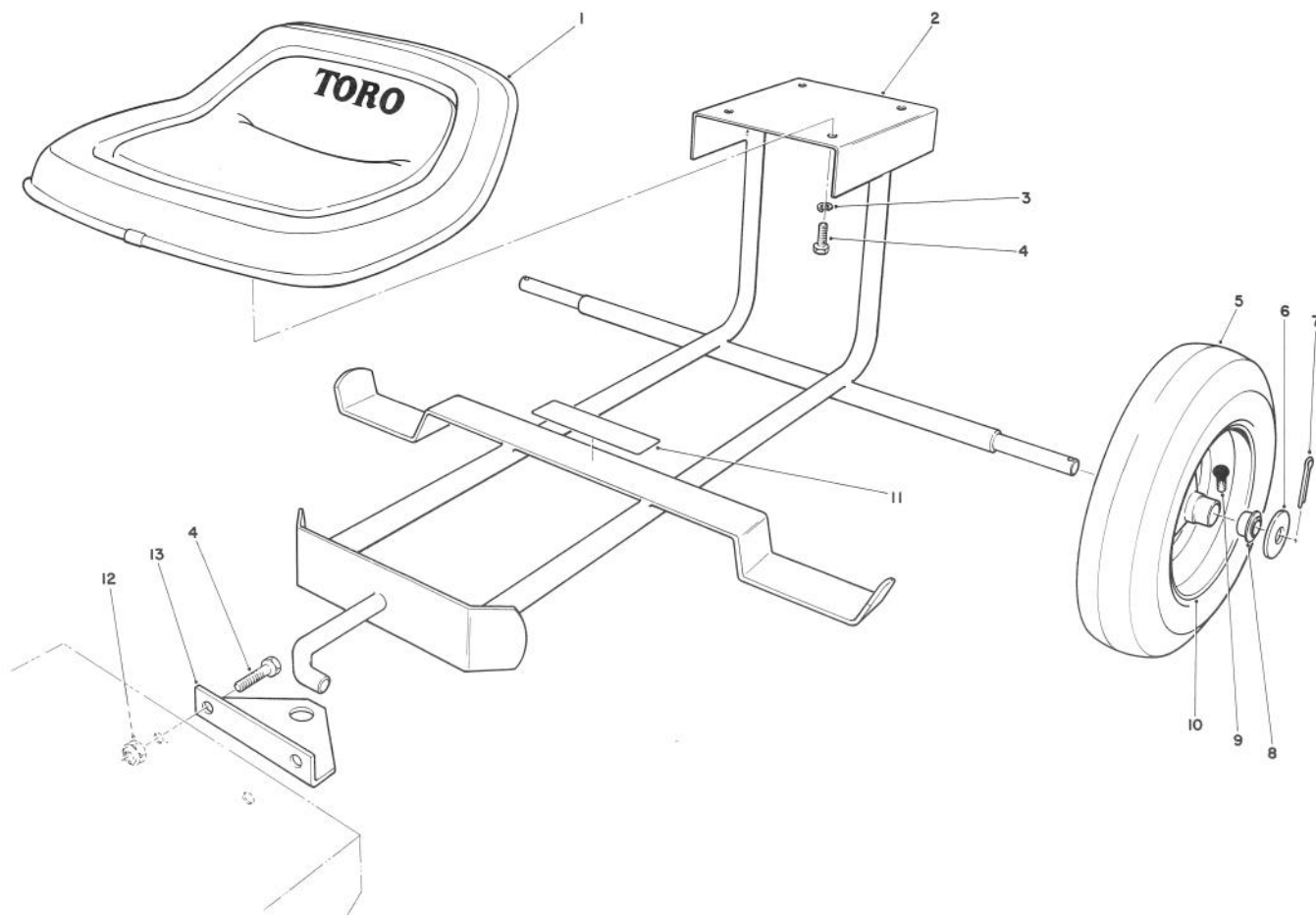


44" & 52" BAGGING KIT MODEL NOS. 30126 & 30127 (Optional)

Ref. No.	Part No.	Description	No. Used
1	52-5280	Bag — Cloth	1
2	52-5330	Rod — Cloth	2
3	52-5270	Tube — Bag Support	1
4	3290-357	Nut — Flange	5
5	55-9910	Support — Bag Attachment	1
6	52-5370	Decal — Danger	1
7	52-5260	Pad — Rubber	2
8	55-9940	Panel — Back	1
9	323-4	Screw — Cap Hex Hd.	5
10	55-9760	Mounting Beam	2
11	55-9780	Bolt — Retainer	2
12	323-12	Screw — Cap Hex Hd.	4
13	3256-4	Washer — Flat	8
14	3296-39	Nut — Lock	4
15	55-9931	Baffle — Model 30126	1
*	55-9930	Baffle — Model 30127	1
16	32140-45	Screw	2
17	55-9951	Strip — Seal 10"	1

Ref. No.	Part No.	Description	No. Used
18	322-3	Screw — Cap Hex Hd.	2
19	32128-20	Nut — Lock	12
20	3269-3	Rivet	13
21	32121-16	Pin — Roll	1
22	55-9961	Seal — Panel Model 30126	1
*	55-9960	Seal — Panel Model 30127	1
23	52-5340	Rod — Lockup	1
24	55-9952	Strip — Seal 7"	1
25	55-9950	Strip — Seal 16"	1
26	55-9790	Support Channel	1
27	32128-29	Nut — Lock	4
28	52-5300	Latch — Lockup	1
29	2412-90	Clip	16
30	32122-14	Screw — Truss Hd.	10
31	52-4620	Tray — Grass Bag	1
32	3290-412	Rivet	16
*	55-4940	Blade — Hi-Sail Model 30126	3
*	44-5480	Blade — Hi-Sail Model 30127	3

*Not Illustrated

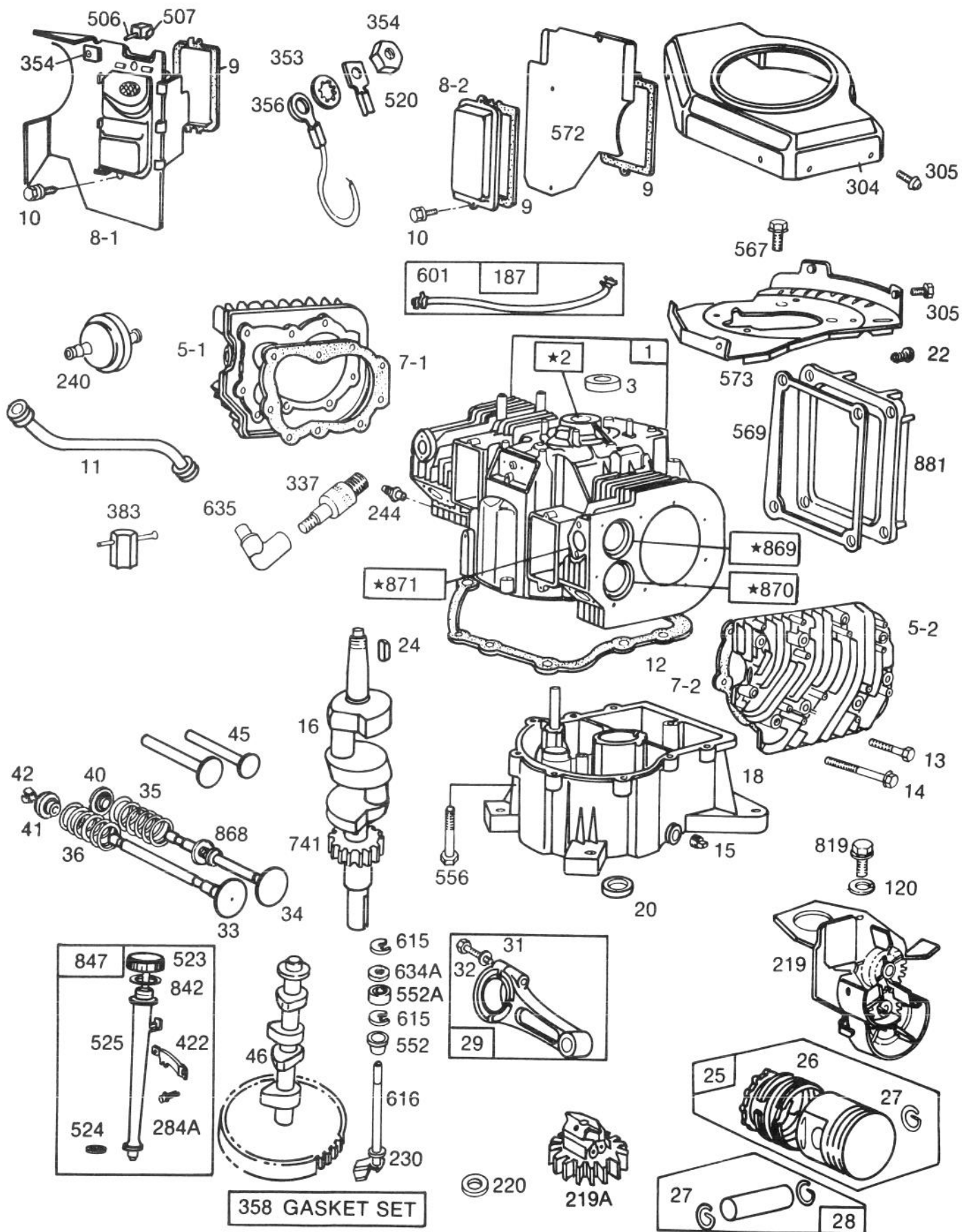


SULKY KIT MODEL NO. 30122 (Optional)

Ref. No.	Part No.	Description	No. Used
1	38-0840	Seat Assembly	1
2	55-9810	Frame Assembly	1
3	3253-4	Washer — Lock	4
4	322-3	Screw — Cap Hex Head	6
5	55-3720	Tire	2
6	3256-39	Washer — Flat	2
7	3272-12	Pin — Cotter	2

Ref. No.	Part No.	Description	No. Used
8	55-3740	Bearing — Wheel	4
9	55-3730	Valve Stem/Cap	2
10	55-3750	Wheel	2
11	55-9900	Decal — Sulky	1
12	3296-29	Nut — Lock	2
13	55-9880	Bracket — Hitch	1

ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)



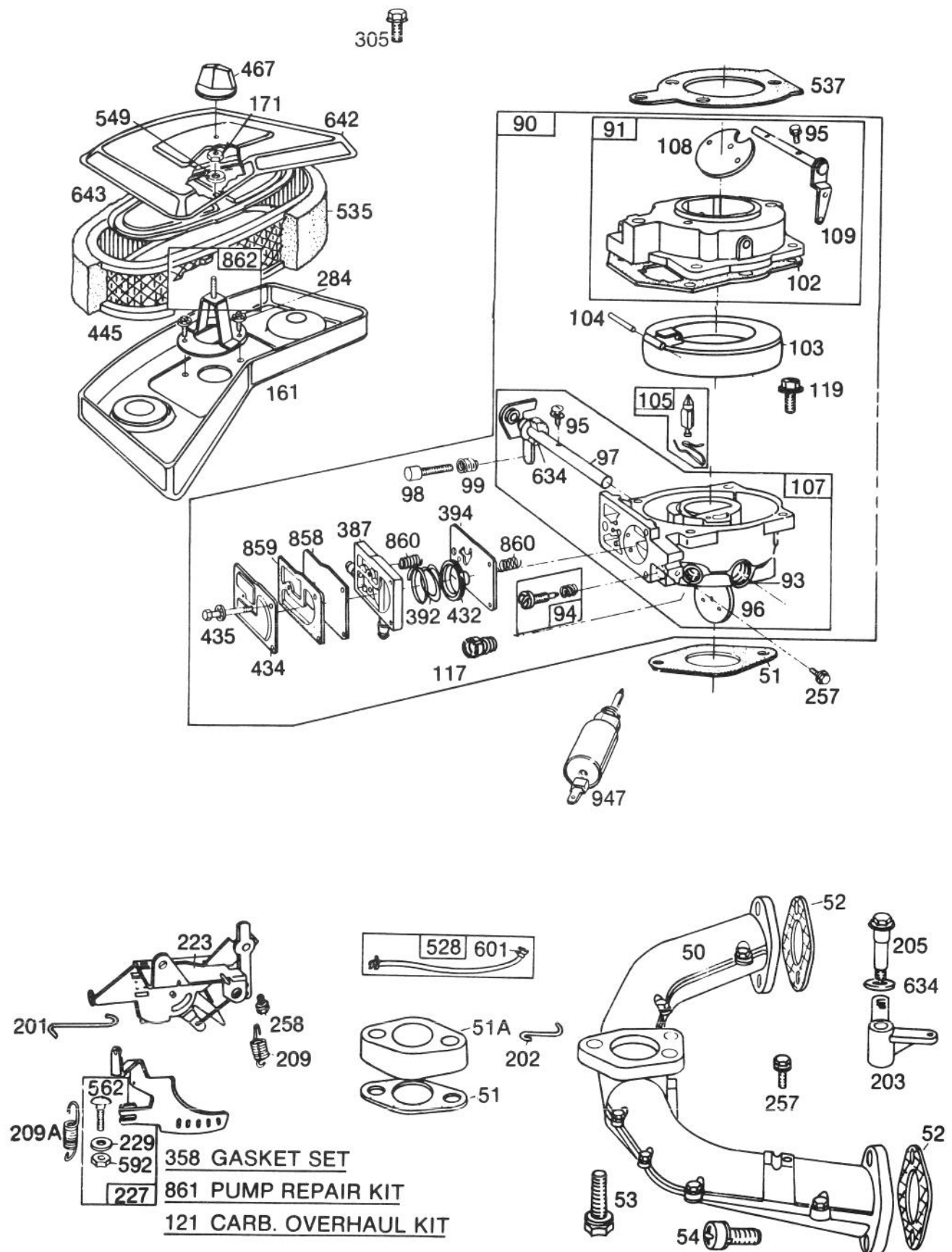
ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)

Ref. No.	Part No.	Description	No. Used
1	394941	Cylinder Assembly	1
2	261623	Bearing — Cylinder	1
3	391086	Seal — Oil	1
5-1	212461	Head — Cylinder #1	1
5-2	212462	Head — Cylinder #2	1
7-1	*270984	Gasket — Cylinder Head #1	1
7-2	*270983	Gasket — Cylinder Head #2	1
8-1	393370	Breather Assembly #1	1
8-2	222892	Cover — Breather Cylinder #2	1
9	*27803	Gasket — Valve Cover	1
10	93394	Screw	1
11	280225	Tube — Breather	1
12	*271142	Gasket — Crankcase Cover — 1/64" thick	1
	*271188	Gasket — Crankcase Cover — .005" thick	1
	*271189	Gasket — Crankcase Cover — .009" thick	1
13	93111	Screw — Cylinder Head (1-15/16" long)	1
14	93113	Screw — Cylinder Head (2-5/16" long)	1
15	91084	Plug — Oil Drain	1
16	393382	Crankshaft Note: Order Part 231160 for Timing Gear Pin Replacement	1
18	393552	Base Assembly — Crankcase	1
20	291675	Seal — Oil	1
22	93882	Screw — Crankcase Cover Mounting	1
24	222698	Key — Flywheel	1
25	394955	Piston Assembly — Std.	1
	394956	Piston Assembly — .010" O.S.	1
	394957	Piston Assembly — .020" O.S.	1
	394958	Piston Assembly — .030" O.S.	1
26	394959	Ring Set — Piston — Std.	1
	394960	Ring Set — Piston — .010" O.S.	1
	394961	Ring Set — Piston — .020" O.S.	1
	394962	Ring Set — Piston — .030" O.S.	1
27	260924	Lock — Piston Pin	1
28	299691	Pin Assembly — Piston — Std.	1
	391286	Pin Assembly — Piston — .005" O.S.	1
29	393270	Rod Assembly — Connecting Note: For Connecting Rod with .020" undersize Crankpin Bore — Order No. 393714.	1
31	220863	Washer	1
32	92909	Screw — Connecting Rod	1
33	390420	Valve — Exhaust	1
34	261528	Valve — Intake Uses: Seal Assembly and Retainer (Ref. No. 868)	1
35	65906	Spring — Intake Valve	1
36	26828	Spring — Exhaust Valve	1

Ref. No.	Part No.	Description	No. Used
40	221596	Retainer — Intake Valve	1
41	292260	Rotocoil — Exhaust Valve	1
42	93630	Retainer — Exhaust Valve Rotocoil	2
45	261368	Tappet — Valve	1
46	212337	Gear — Cam (Used with Electronic Ignition)	1
120	92290	Washer — Lock	1
187	299146	Line — Fuel (28") Cut to Required Length	1
219	393415	Oil Slinger Assembly	1
219A	394348	Gear — Governor	1
220	222733	Washer — Thrust	1
230	220863	Washer — Gov. Crank (Inside)	1
240	394358	Filter — Fuel (In Fuel Line to Tank)	1
244	230318	Connector — Impulse Pump	1
284A	93469	Screw — Hex Head	1
304	393287	Housing — Blower	1
305	93158	Screw	1
337	394539	Plug — Spark (Resistor)	1
353	92791	Washer — Lock	1
354	90576	Nut — Hex	1
356	298693	Wire — Ground	1
358	394501	Gasket Set	1
383	89838	Wrench — Spark Plug	1
422	222875	Clamp — Oil Filter	1
506	231174	Terminal	1
507	280180	Grommet — Insulator	1
520	93722	Terminal — Spade	1
523	394020	Cap and Dipstick — Oil Filler	1
524	271157	Seal — Filler Tube	1
525	280224	Tube — Oil Filler	1
552	261559	Lower Bushing — Governor	1
552A	261560	Upper Bushing — Governor	1
556	93585	Screw — Hex Head	1
567	93777	Screw — Hex Head (Back Plate to Cylinder)	1
569	*270981	Gasket — Crankcase	1
572	222912	Baffle — Air (Cylinder #2)	1
573	392934	Back Plate Assembly	1
601	93053	Clamp — Fuel Line	1
615	93851	Retainer — E-Ring	1
616	394349	Crank — Governor	1
634A	271316	Foam Seal — Governor Shaft	1
635	66538	Elbow — Spark Plug	1
741	231321	Gear — Timing	1
819	93686	Screw — Hex Head	1
842	271170	Seal — Oil Filler Cap	1
847	394394	Dipstick & Tube Assembly	1
868	393606	Seal Assembly & Retainer	1
869	261463	Seat — Intake Valve (Std.)	1
870	210940	Seat — Exhaust Valve (Std.)	1
871	231218	Guide — Exhaust Valve See Repair Manual	1
881	222860	Cover Plate — Crankcase	1

*Included in Gasket Set — Part No. 394501.

ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)



ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)

Ref. No.	Part No.	Description	No. Used
50	394374	Mainfold Assembly — Intake	1
51	†*271412	Gasket — Carb & Intake Elbow	1
51A	280319	Spacer — Carburetor	1
52	*270884	Gasket — Intake Manifold Mtg.	1
53	93970	Screw — Hex Head (Carburetor to Manifold)	1
54	93208	Screw — Intake Manifold Mtg.	1
90	397245	Carburetor Assembly (Remote Choke)	1
91	397241	Body Assembly — Upper Carburetor	1
93	231209	Bushing — Throttle Shaft	1
94	†292681	Valve Assembly — Carburetor Idle	1
95	93499	Screw — Throttle and Choke Valve Mounting	1
96	221939	Valve — Throttle	1
97	392672	Shaft and Lever — Throttle	1
98	91920	Screw — Machine, Fil. Head	1
99	26157	Spring — Throttle Adjustment	1
102	†271607	Gasket — Carburetor Body	1
103	298514	Float — Carburetor	1
104	†230896	Pin — Float Hinge	1
105	†299096	Valve — Fuel Inlet	1
107	397270	Body — Lower Carburetor	1
108	222010	Valve — Choke	1
109	392673	Shaft and Lever — Choke	1
117	231338	Jet — Needle Valve (Fixed)	1
119	93496	Screw — Hex Head	1
121	394502	Carburetor Overhaul Kit	1
161	222861	Body — Air Cleaner	1
171	93715	Nut — Hex	1
201	261586	Link — Governor	1
202	261587	Link — Throttle	1
203	280320	Crank — Bell	1
205	93971	Screw — Hex Head	1

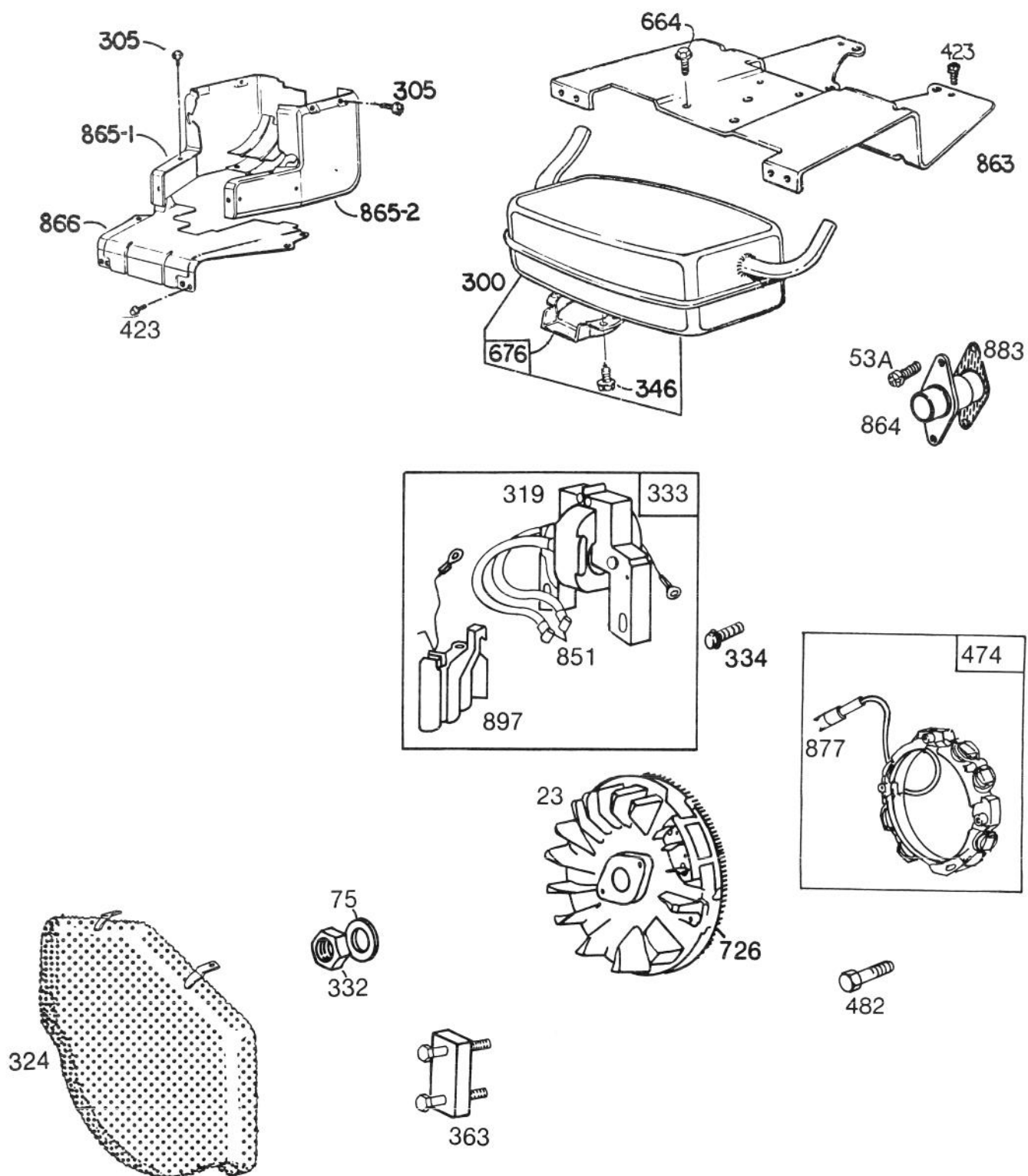
Ref. No.	Part No.	Description	No. Used
209	261720	Spring — Governor	1
209A	261563	Spring — Governor Idle	1
223	394538	Plate Assy. — Governor Control	1
227	394470	Lever Assembly — Governor	1
229	222289	Washer	1
257	93897	Screw	1
258	93158	Screw	1
284	93893	Screw	1
305	93158	Screw	1
358	394501	Gasket Set	1
387	280197	Body — Pump	1
392	‡261395	Spring — Pump	1
394	‡270988	Diaphragm	1
432	‡221377	Cap — Spring	1
434	222615	Cover — Diaphragm	1
435	93829	Screw — Diaphragm Cover	1
445	394019	Cartridge — Air Cleaner	1
467	212706	Knob — Air Cleaner	1
528	390674	Impulse Line and Clamp Assembly (9")	1
535	271271	Element — Air Cleaner	1
537	*†271411	Gasket — Air Cleaner	1
549	271180	Washer	1
562	93853	Bolt — Governor Lever	1
592	92278	Nut — Hex	1
601	93053	Clamp — Fuel Line	1
634	†271013	Washer (Throttle Shaft)	1
642	223002	Cover — Air Cleaner	1
643	222859	Cartridge Plate — Air Cleaner	1
858	‡270989	Diaphragm — Damping	1
859	‡271025	Gasket — Carburetor Pump	1
860	‡261358	Spring	2
861	393397	Repair Kit — Pump	1
862	394546	Mounting Strap Assembly — Air Cleaner	1
947	397266	Solenoid	1

*Included in Gasket Set — Part No. 394501.

†Included in Carburetor Overhaul Kit — Part No. 394502.

‡Included in Carburetor Overhaul Kit — Part No. 394502
and Pump Repair Kit — Part No. 393397.

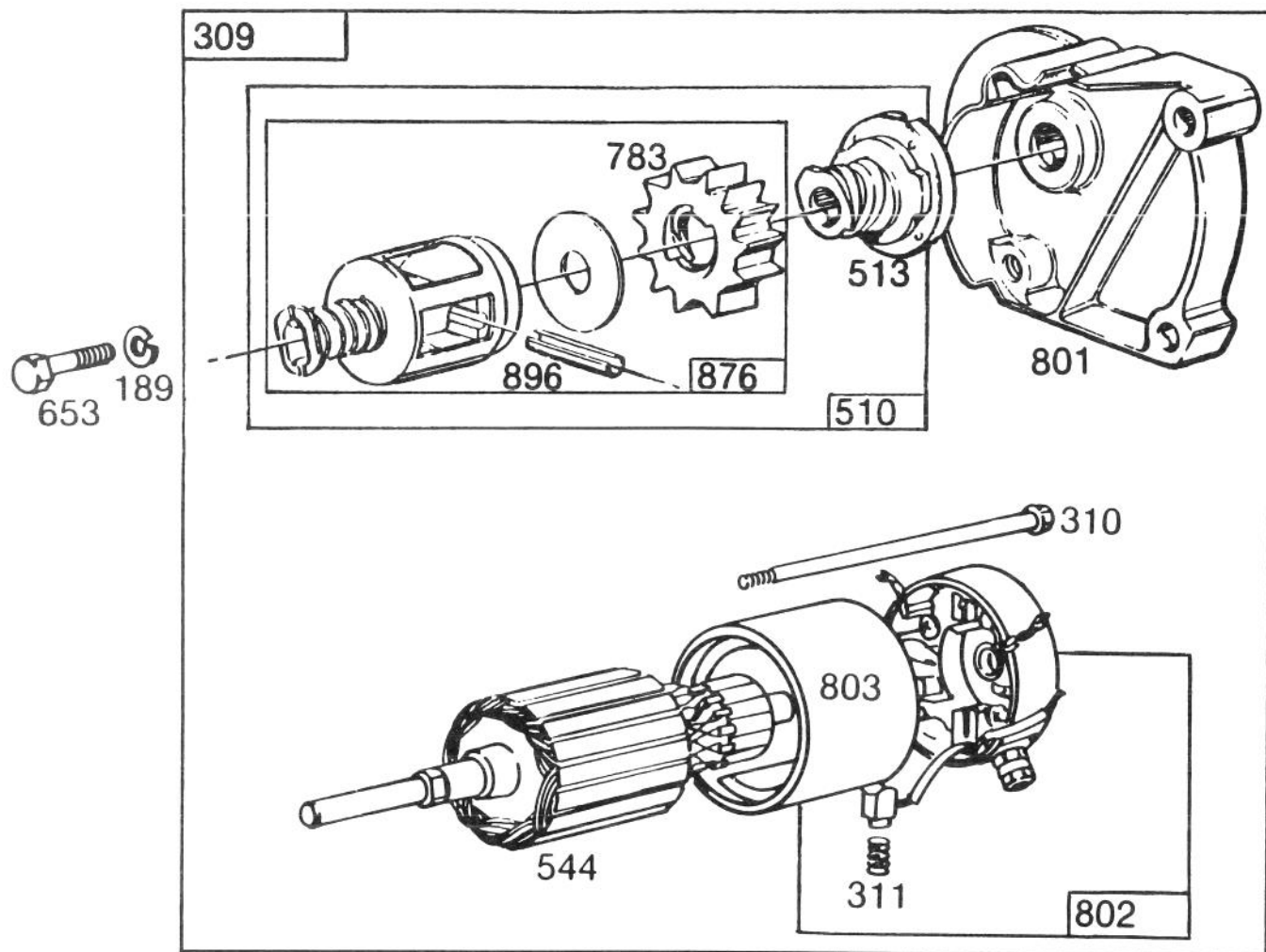
ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)



ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01 (Continued)

Ref. No.	Part No.	Description	No. Used
23	392956	Flywheel and Ring Gear Assembly — Magneto	1
53A	93415	Screw — Port Liner Mounting	1
75	222511	Washer — Spring	1
300	394164	Muffler — Exhaust	1
305	93158	Screw	1
319	394988	Armature Assembly	1
324	393330	Screen — Stationary	1
332	230674	Nut — Hex	1
333	394891	Armature Group (MAGNETRON® Ignition)	1
334	93381	Screw — Armature Mounting	1
346	93705	Screw	1
363	19203	Puller — Flywheel (Optional Accessory)	1
423	93876	Screw	1
474	392595	Stator — Alternator (Tri-Circuit)	1
482	93621	Screw	1

Ref. No.	Part No.	Description	No. Used
664	93343	Screw	1
676	393761	Deflector — Muffler (Side Outlet)	1
726	391362	Gear — Flywheel Ring (Includes Mounting Parts)	1
851	221798	Terminal — Ignition Cable	1
863	222865	Bracket — Muffler	1
864	393483	Liner Assy. — Exhaust Port	1
865-1	393288	Cover Assembly — Air Guide (Cylinder #1)	1
865-2	393289	Cover Assembly — Air Guide (Cylinder #2)	1
866	393285	Top Plate Assembly	1
877	393537	Connector Assy. (Tri-Circuit)	1
883	271174	Gasket — Exhaust	1
897	394970	Trigger Coil Assembly MAGNETRON® Ignition	1



ENGINE BRIGGS & STRATTON MODEL NO. 402707-0158-01

Ref. No.	Part No.	Description	No. Used
189	90366	Lockwasher	1
309	394808	Motor and Drive Assembly	1
310	94003	Thru Bolt	1
311	395538	Brush Assembly	1
510	396865	Starter Drive Group	1
513	391135	Clutch Assembly	1
544	392747	Armature Assembly	1

Ref. No.	Part No.	Description	No. Used
653	91162	Screw — Hex Head	1
783	280104	Gear	1
801	394860	End Cap Assembly Drive	1
802	395537	End Cap Assy. Commutator	1
803	393825	Housing Assembly	1
876	393254	Pinion Spring Kit	1
896	93754	Roll Pin	1