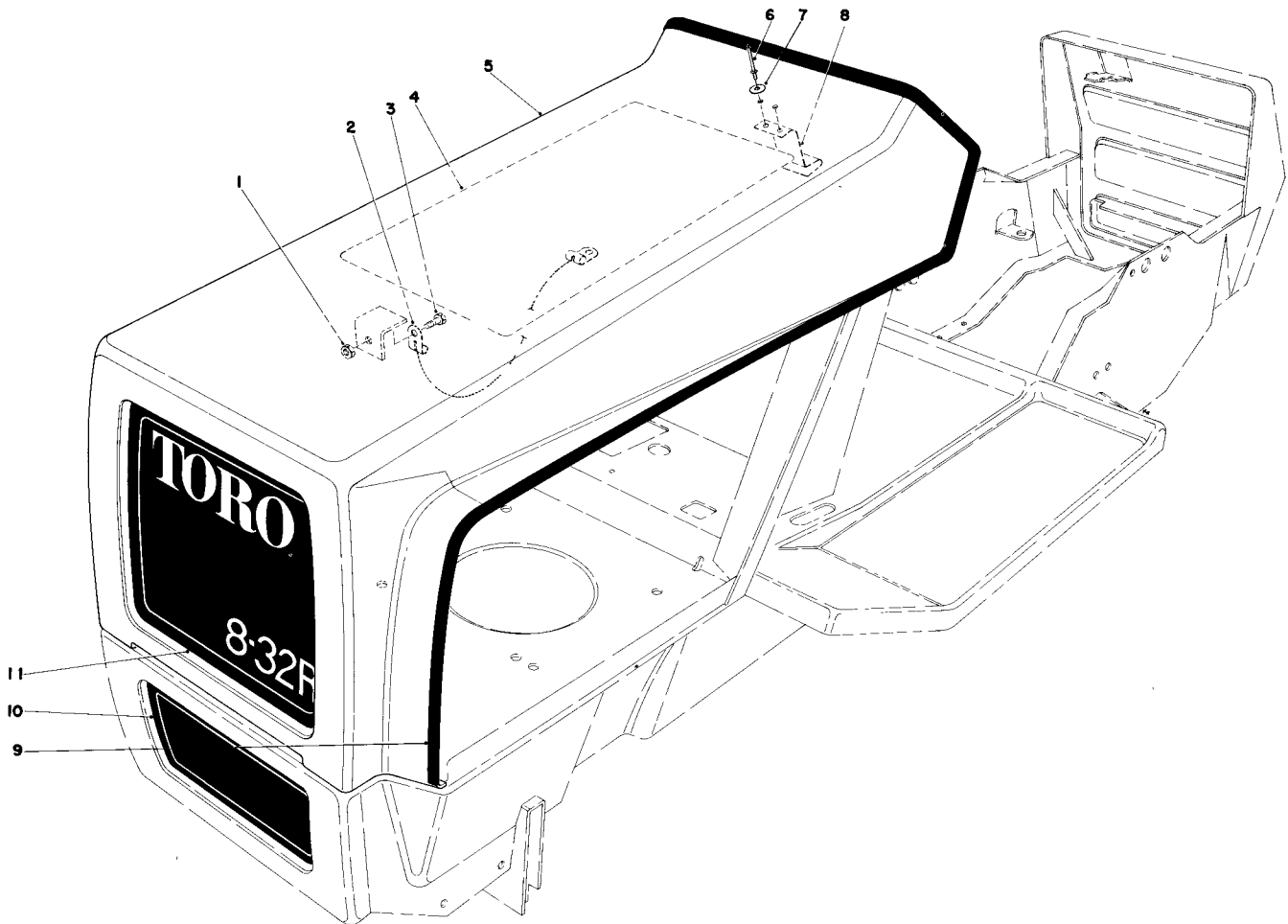


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FORM NO. 3311-256

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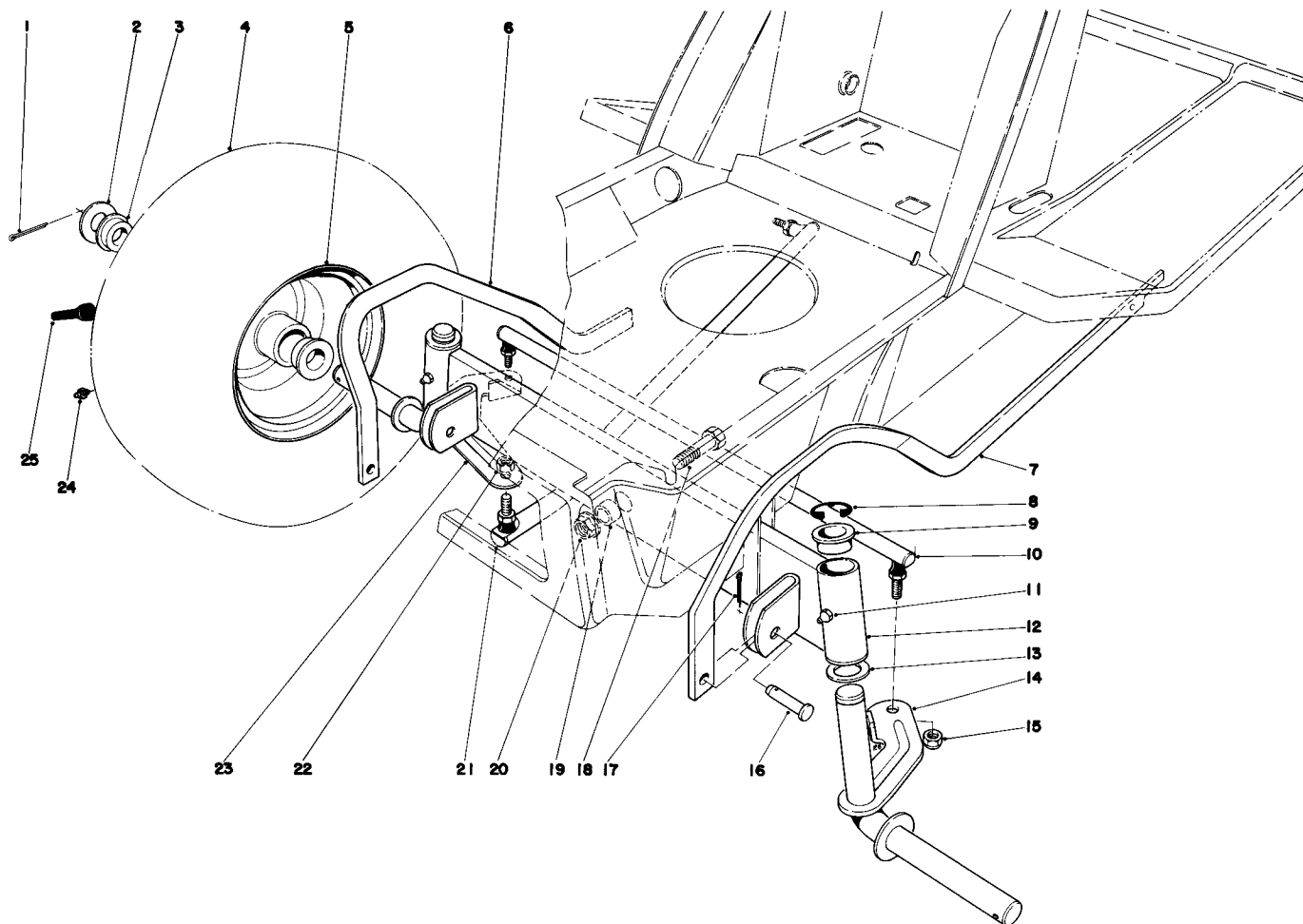
MODEL NO. 57305 — 8000001 & UP

**PARTS
CATALOG****8 H.P. FRONT ENGINE RIDER**
RECOIL START**HOOD ASSEMBLY**

Ref. No.	Part No.	Description	No. Used
1	32152-4	Locknut	1
2	36-4720	Lanyard — Hood	1
3	321-3	Hex Hd. Capscrew	1
4	36-1520	Decal — Service	1
5	33-4660	Hood	1
6	3269-3	Pop Rivet	2

Ref. No.	Part No.	Description	No. Used
7	3256-51	Washer	2
8	36-5130	Spring — Latch	1
9	37-7560	Vinyl Trim	1
10	36-1280	Decal — Frame	1
11	36-2390	Decal — Hood	1
*	8-1109	Loose Parts Bag	1

*Not Illustrated

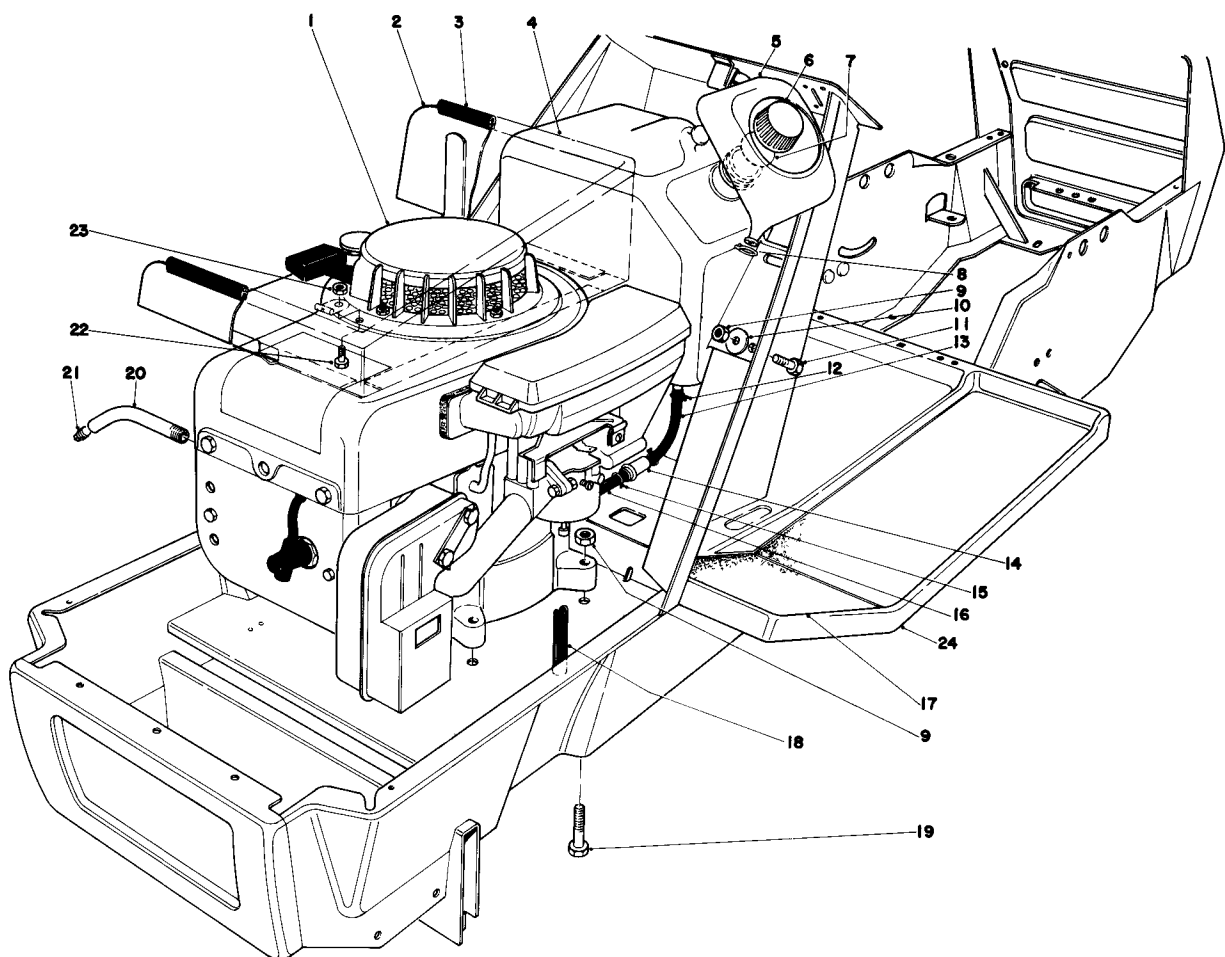


FRONT AXLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3272-12	Cotter Pin	2
2	28-2480	Washer	2
3	36-2430	Bushing — Flange	4
4	231-96	Tire	2
5	242-63	Rim	2
6	28-0200	Parallel Link R.H.	1
7	28-0210	Parallel Link L.H.	1
8	32151-48	E-Ring	2
9	27-9080	Flange Bearing	4
10	28-0070	Tie Rod — Steering	1
11	302-49	Grease Fitting	2
12	36-1500	Front Axle	1
13	3-6498	Washer — Thrust	2

Ref. No.	Part No.	Description	No. Used
14	36-1560	Spindle L.H.	1
15	32146-4	Locknut	2
16	283-2	Clevis Pin	2
17	3272-6	Cotter Pin	2
18	325-6	Hex Hd. Capscrew	1
19	28-0380	Spacer — Front Axle	1
20	32128-23	Flange Nut	1
21	28-0080	Steering Arm	1
22	32146-6	Locknut	1
23	36-1550	Spindle R.H.	1
24	302-5	Grease Fitting	2
25	232-27	Valve Stem W/Cap	2
*	232-40	Inner Tube (Optional)	2

*Not Illustrated

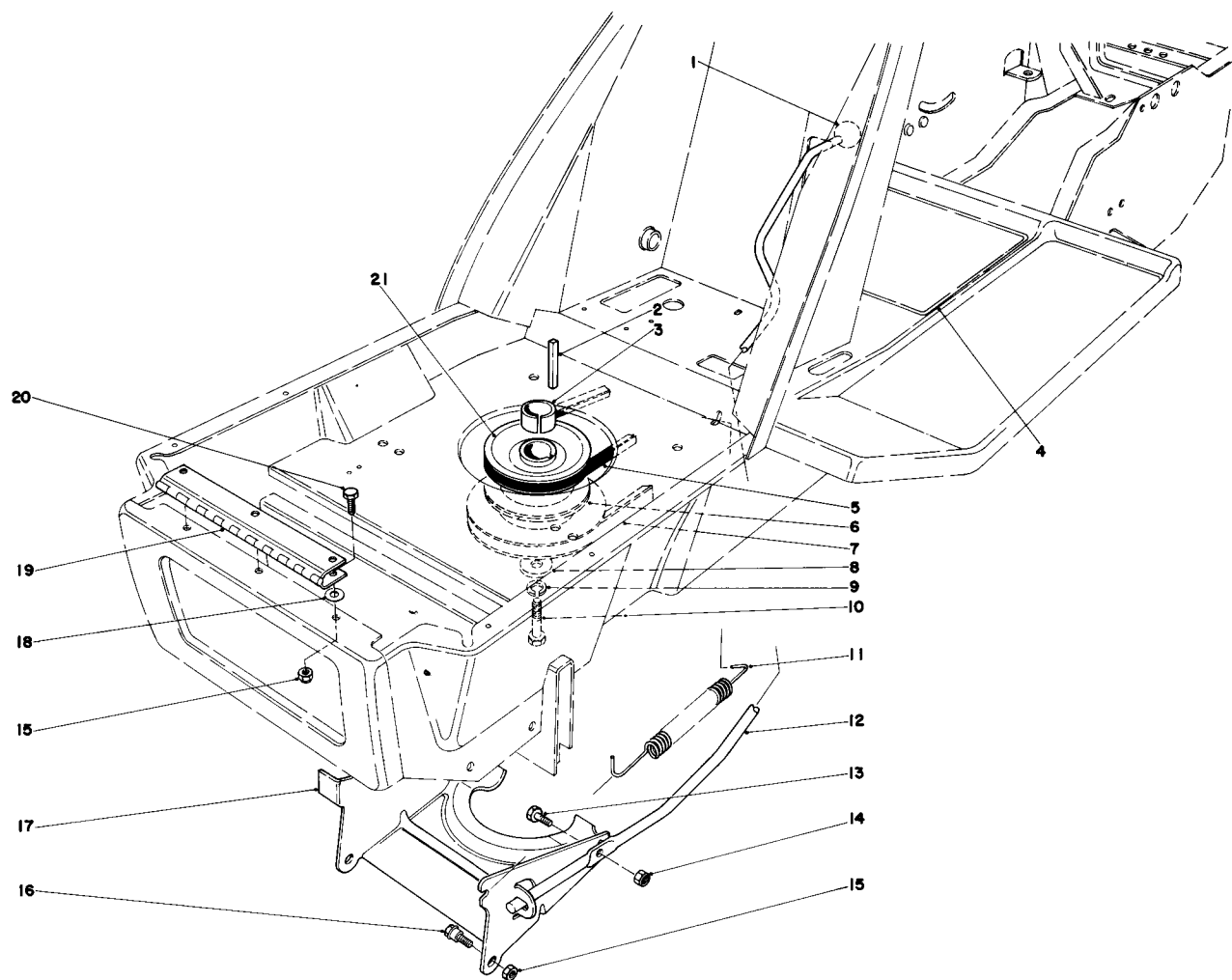


ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	221-582	Engine	1
2	37-0530	Air Duct	1
3	37-0510	Seal - Hood	1
4	36-3360	Gas Tank (Incl. Ref. #5)	1
5	28-9450	Funnel - Overflow	1
6	28-9680	Gas Cap (Incl. Ref. #7)	1
7	28-9670	Gasket Gas Cap	1
8	2412-62	Clamp - Hose	1
9	32152-1	Locknut	8
10	5-1350	Washer	4
11	322-3	Capscrew	4
12	2412-36	Clamp - Hose	1

Ref. No.	Part No.	Description	No. Used
13	37-0520	Hose - Gas	1
14	2210-181	Fuel Filter	1
15	2412-33	Clamp - Hose	3
16	28-9510	Hose - Gas	1
17	27-9050	Foot Tread L.H.	1
*	27-9040	Foot Tread R.H.	1
18	28-9460	Hose - Funnel	1
19	322-6	Hex. Hd. Capscrew	4
20	28-8650	Drain Tube - Oil	1
21	281-1	Pipe Plug	1
22	321-3	Hex. Hd. Capscrew	1
23	32152-4	Locknut	1
24	36-1090	Frame	1

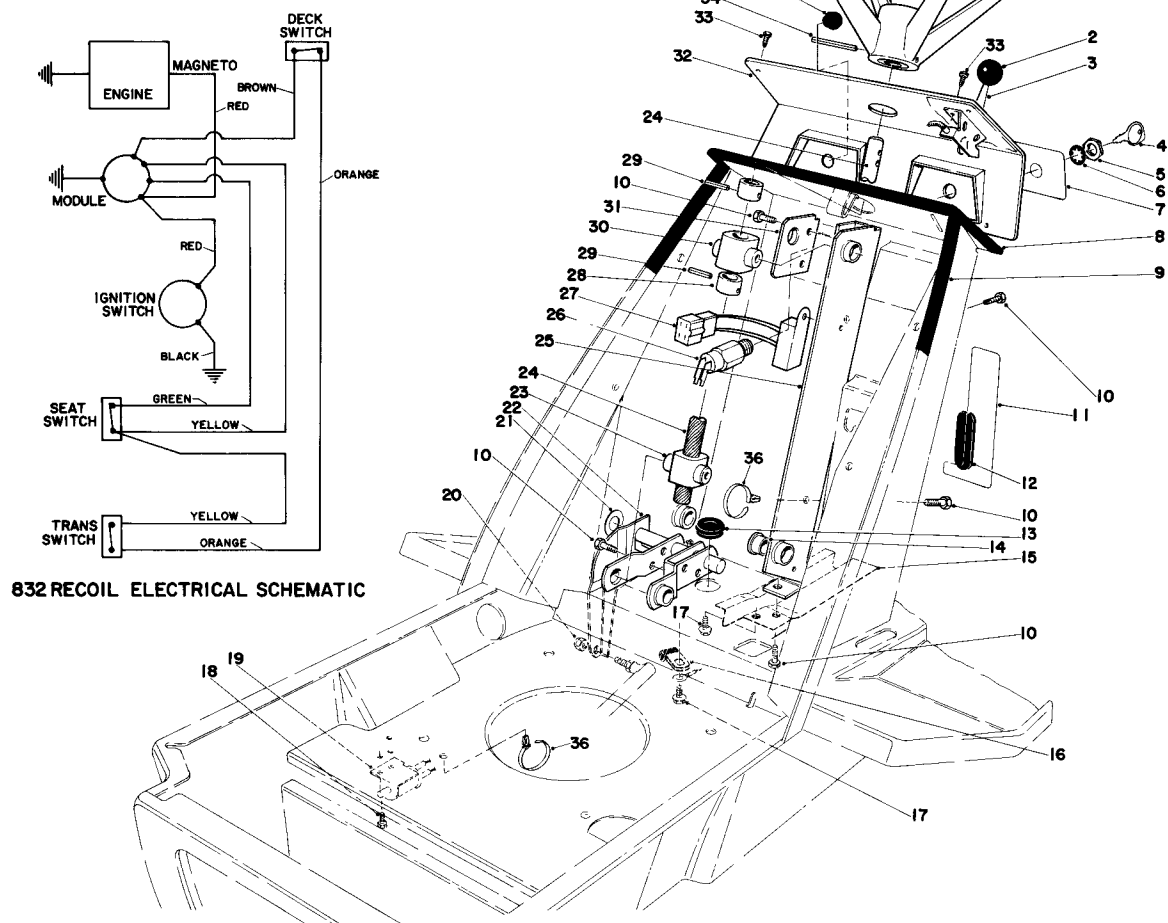
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CLUTCH & ACTUATOR ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	233-42	Knob	1
2	5-1336	Square Key	1
3	27-8910	Spacer — Pulley	1
4	36-1540	Decal — Instruction	1
5	28-2650	V-Belt Traction	1
6	36-4800	Clutch and Brake — Deck	1
7	28-5250	V-Belt Deck	1
8	27-8920	Washer	1
9	3253-22	Lockwasher	1
10	3212-21	Capscrew	1
11	27-8960	Spring — Deck Engagement	1

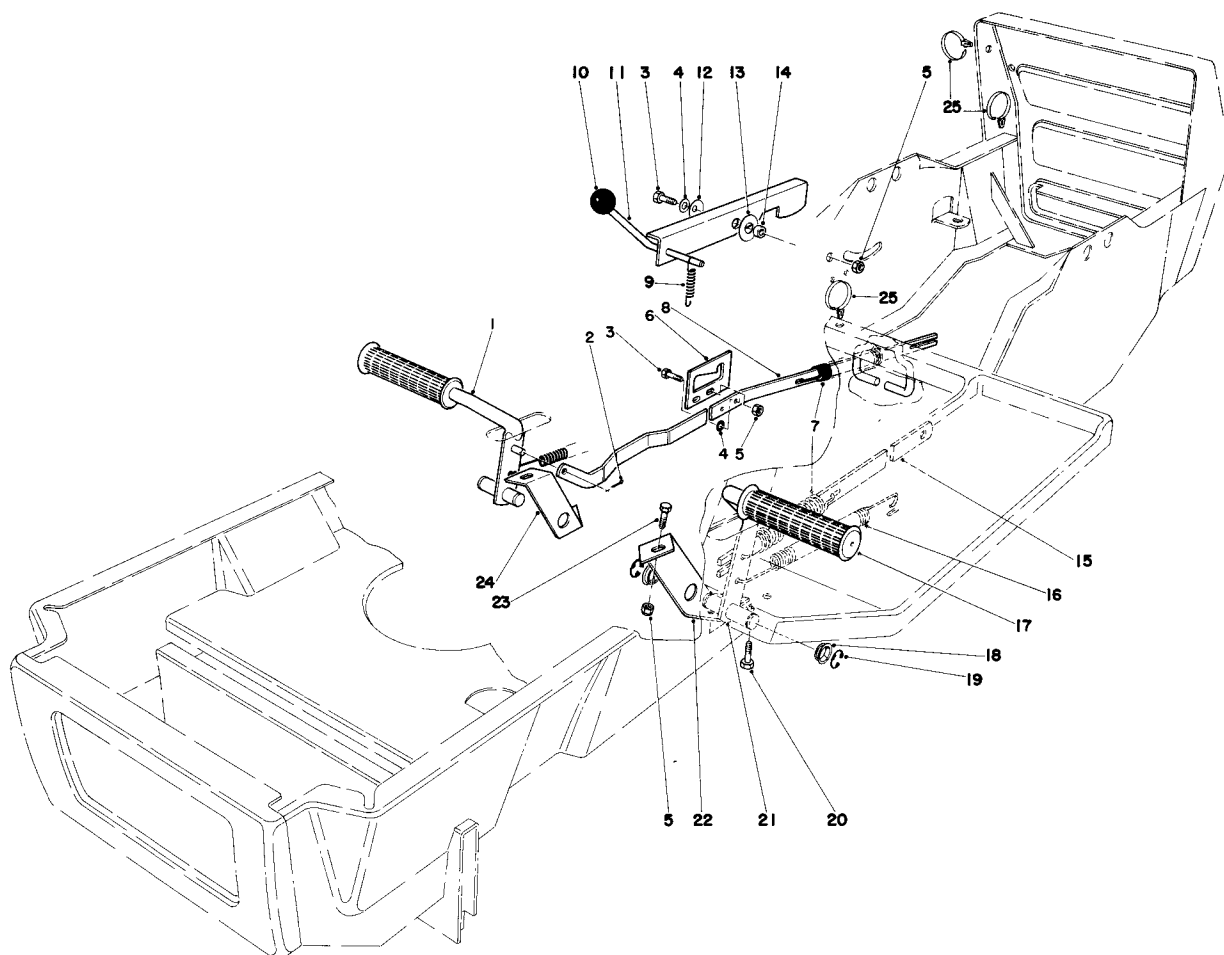
Ref. No.	Part No.	Description	No. Used
12	36-1240	Engagement Lever — Clutch Actuator	1
13	322-3	Capscrew	1
14	32152-1	Locknut	1
15	32152-4	Locknut	8
16	11-9030	Shoulder Screw	2
17	36-3160	Actuator — Clutch	1
18	3256-22	Washer	3
19	36-1150	Hinge	1
20	321-3	Capscrew	6
21	36-4810	Sheave	1



STEERING WHEEL & DASH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	36-1260	Steering Wheel	1
2	233-25	Knob	1
3	36-8010	Throttle Control (Incl. Ref. #2)	1
4	218-412	Key (Set of 2)	1
5	218-461	Hex Nut	1
6	3254-5	Lockwasher	1
7	36-2310	Decal - Dash Panel	1
8	36-4740	Seal - Extrusion	1
9	36-2340	Seal - Extrusion	2
10	32144-11	Hex. Head Tapping Screw	8
11	36-2230	Decal - Deck Engagement	1
12	29-4780	Edge Molding	1
13	237-100	Grommet	1
14	27-9080	Flange Bearing	2
15	36-1570	Shield - Wire Harness	1
16	18-2970	Clamp	1
17	32144-10	Screw - Thread Forming	2
18	32144-1	Screw - Thread Forming	2

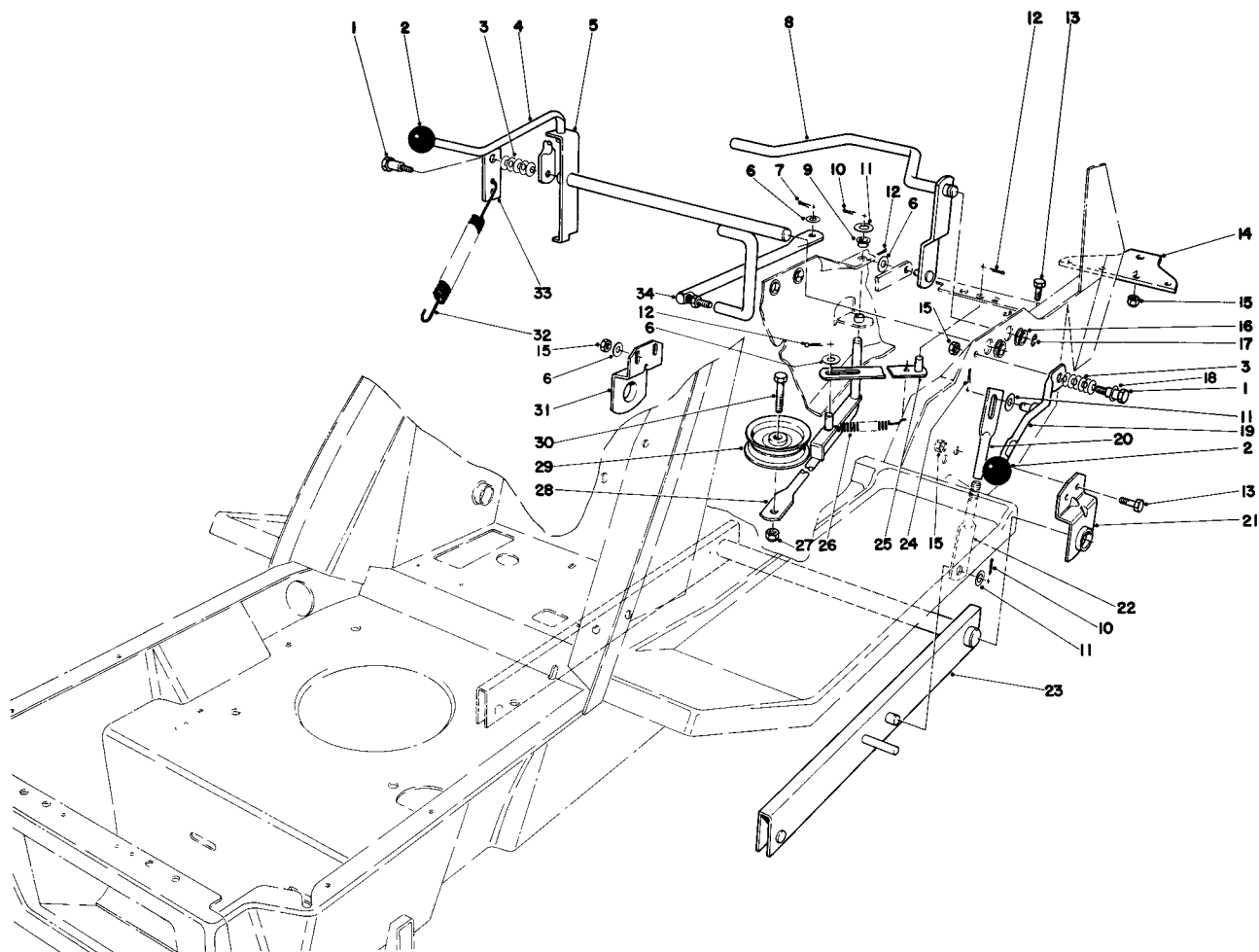
Ref. No.	Part No.	Description	No. Used
19	28-4450	Interlock Deck Switch	1
20	32146-6	Locknut	1
21	11-6240	Washer	1
22	36-3470	Steering Link	1
23	37-0140	Follower Steering Shaft	1
24	36-1180	Steering Shaft	1
25	36-2040	Bracket - Steering	1
26	29-5560	Ignition Switch (Incl. Ref. #5 & 6)	1
27	36-1270	Module - Interlock	1
28	28-3940	Collar - Steering Shaft	2
29	32121-31	Roll Pin	2
30	37-0150	Bearing - Steering Shaft	1
31	28-0390	Bearing Support Steering	1
32	28-2460	Panel - Dash	1
33	32104-76	Self Tapping Screw	7
34	32121-78	Roll Pin	1
35	2410-46	Domed Plug	1
36	3290-410	Push Mount Tie	2



BRAKE & CLUTCH PEDAL ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	28-2530	Brake Pedal	1
2	3272-10	Cotter Pin	1
3	322-3	Hex Hd. Capscrew	3
4	3256-23	Washer	3
5	32152-1	Locknut	5
6	28-9370	Latch Plate — Brake Rod	1
7	27-8950	Spring — Extension	2
8	28-9350	Link — Brake Rod	1
9	8-9900	Spring Control Rod	1
10	233-42	Knob	1
11	28-2570	Parking Brake Lever	1
12	3290-413	Belleville Washer	1

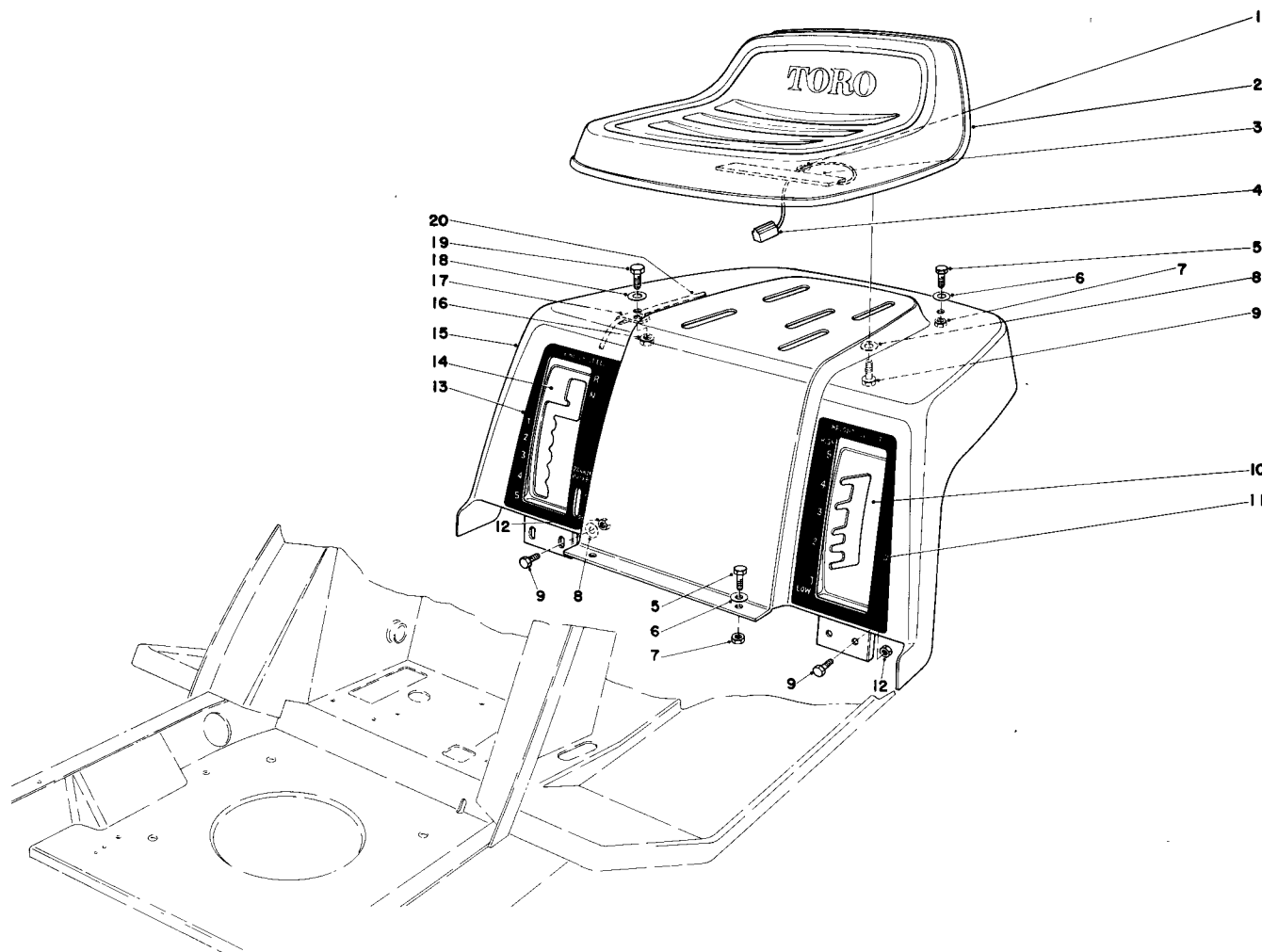
Ref. No.	Part No.	Description	No. Used
13	28-2450	Washer	1
14	28-2440	Spacer	1
15	28-0430	Link — Clutch Rod	1
16	27-8890	Spring — Return	2
17	235-23	Pad — Foot	2
18	256-258	Nyliner	4
19	32120-19	E-Ring	4
20	32144-11	Hex Hd. Self Tapping Screw	4
21	28-2520	Clutch Pedal	1
22	28-0420	Support Pedal L.H.	1
23	322-2	Capscrew	2
24	28-0410	Support Pedal R.H.	1
25	3290-410	Push Mount Tie	3



SHIFT & CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	28-0540	Shoulder Bolt	2
2	233-48	Knob	2
3	3290-413	Belleville Washer	11
4	28-2190	Shift Lever	1
5	28-2590	Shift Lever	1
6	3256-23	Washer	5
7	3272-6	Cotter Pin	1
8	27-9090	Clutch Actuator	1
9	256-257	Flanged Nyliner	2
10	3272-11	Cotter Pin	2
11	3256-26	Washer	3
12	3272-10	Cotter Pin	3
13	322-2	Capscrew	6
14	28-2250	Hitch Plate	1
15	32152-1	Locknut	9
16	256-258	Nyliner	4
17	32120-19	E-Ring	2

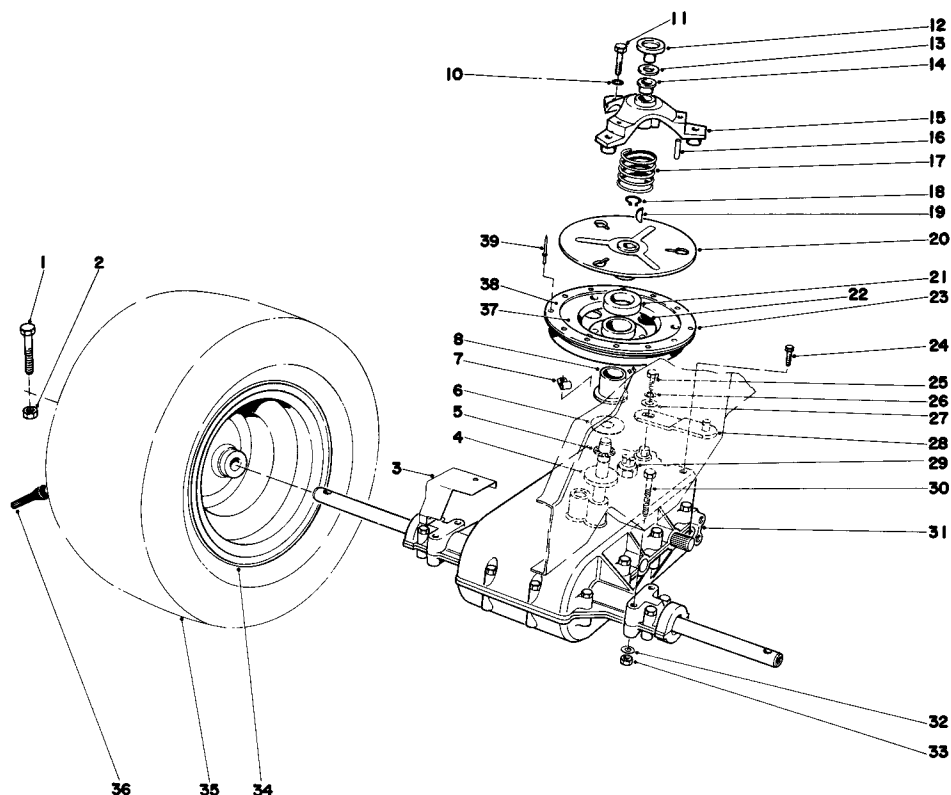
Ref. No.	Part No.	Description	No. Used
18	3256-4	Washer	1
19	28-2180	Height of Cut Handle	1
20	36-5400	Height of Cut Adjustment Tube	1
21	28-4050	Retainer — Pivot Bar L.H.	1
22	36-5390	Strap Height of Cut	1
23	27-9180	Pivot Bar	1
24	3272-7	Cotter Pin	1
25	28-2270	Spring Retainer	1
26	28-2340	Spring — Deck Tension	1
27	32152-2	Locknut	1
28	28-0500	Idler Arm	1
29	36-1020	Pulley — Idler	1
30	323-10	Hex. Hd. Capscrew	1
31	28-4060	Retainer — Pivot Bar R.H.	1
32	27-8960	Spring — Deck Engagement	1
33	28-9400	Bracket—Counter Balance Spring	1
34	28-2210	Shift Arm	1



REAR BODY & SEAT ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1		Clip	1
2	36-2210	Seat (Incl. Ref. #1, 3 & 4)	1
3		Seat Switch	1
4		Female — Connector	1
5	321-3	Hex. Hd. Capscrew	4
6	3256-22	Washer	6
7	32152-4	Locknut	4
8	3256-23	Washer	6
9	322-2	Hex. Hd. Capscrew	8
10	28-0530	Quadrant Height of Cut	1

Ref. No.	Part No.	Description	No. Used
11	28-4270	Decal — Height of Cut	1
12	32152-1	Locknut	4
13	36-1530	Decal — Transmission	1
14	28-0370	Plate — Detent	1
15	33-4560	Rear Body	1
16	32153-1	Locknut	1
17	2412-51	Clamp	1
18	3256-14	Washer	1
19	3290-321	Hex. Hd. Machine Screw	1
20	36-1850	Wire Harness	1



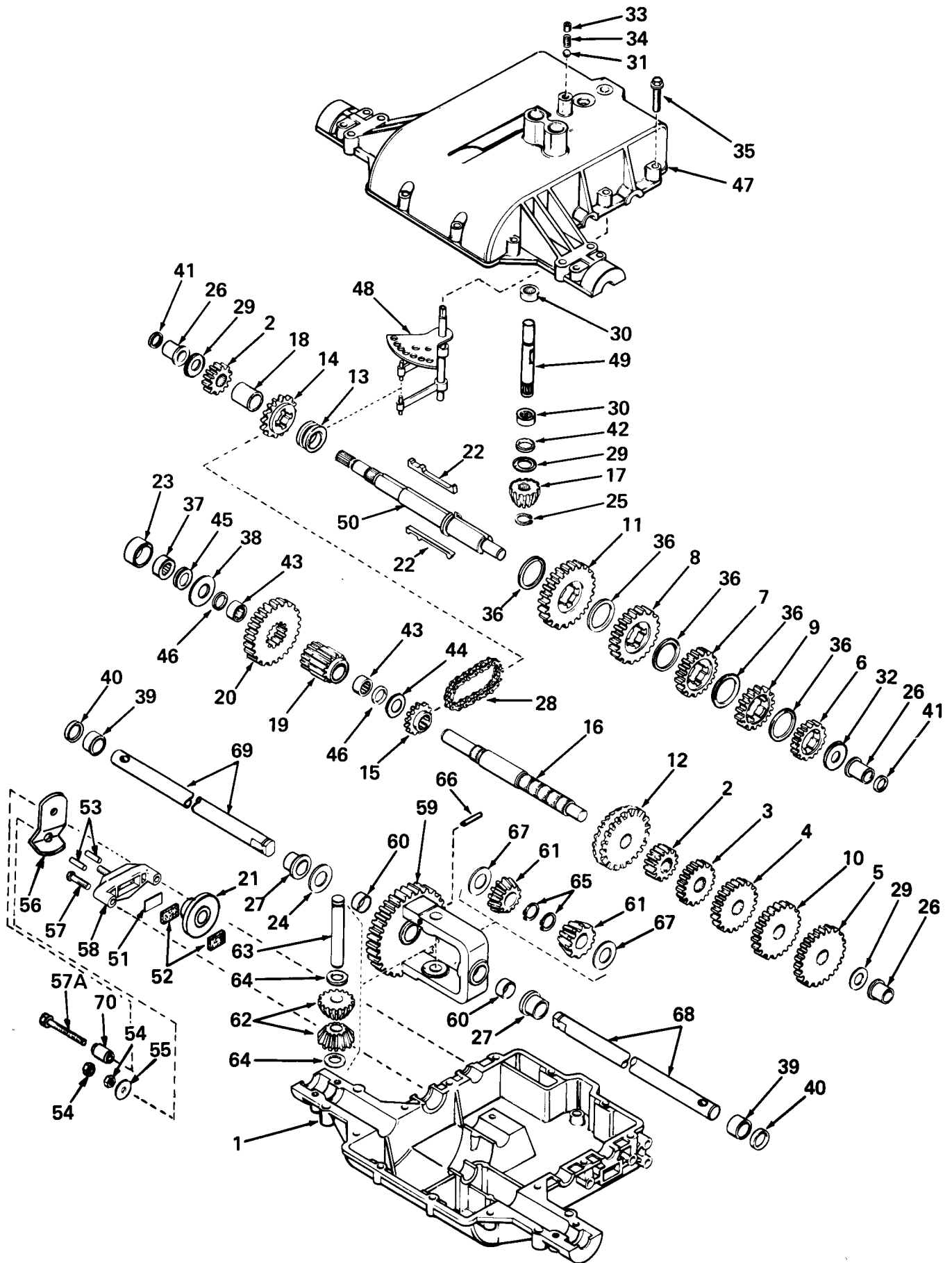
TRANSAXLE & CLUTCH ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	322-39	Hex. Hd. Capscrew	2
2	32152-1	Locknut	2
3	29-6940	Shield Grass	1
4	27-8810	Thrust Washer	1
5	252-58	Thrust Bearing	1
6	27-8820	Thrust Washer	1
7	18-2970	Clamp	1
8	28-4150	Bushing	1
10	3254-8	Lockwasher	3
11	321-5	Capscrew	3
12	36-2130	Cap — Clutch	1
13	252-94	Thrust Race	1
14	256-259	Bushing	1
15	28-2560	Cover Assembly (Incl. Ref. #14 & 16)	1
16	252-92	Needle Roller	3
17	36-2220	Spring — Compression	1
18	32120-64	Retaining Ring	1
19	3257-32	Key Woodruff	1
20	36-3070	Clutch Plate	1
21	28-4220	Washer — Felt	1

Ref. No.	Part No.	Description	No. Used
22	2410-40	Plug	3
23	27-9170	Sheave Assembly (Incl. Ref. #8, 37-39)	1
24	32144-11	Hex. Hd. Self Tapping Screw	2
25	329-2	Hex. Hd. Capscrew	1
26	3253-3	Lockwasher	1
27	3256-22	Washer	1
28	28-2380	Shift Bracket	1
29	28-4250	Switch — Neutral	1
30	322-11	Hex. Hd. Capscrew	4
31	36-1170	Transaxle	1
32	3256-23	Washer	4
33	32152-1	Locknut	4
34	242-64	Rim	2
35	231-97	Tire	2
36	232-27	Valve Stem W/Cap	2
37	27-8790	Retainer Ring	1
38	27-8800	Pad — Clutch	1
39	3269-3	Pop Rivet	12
*	232-39	Inner Tube (Optional)	2

*Not Illustrated

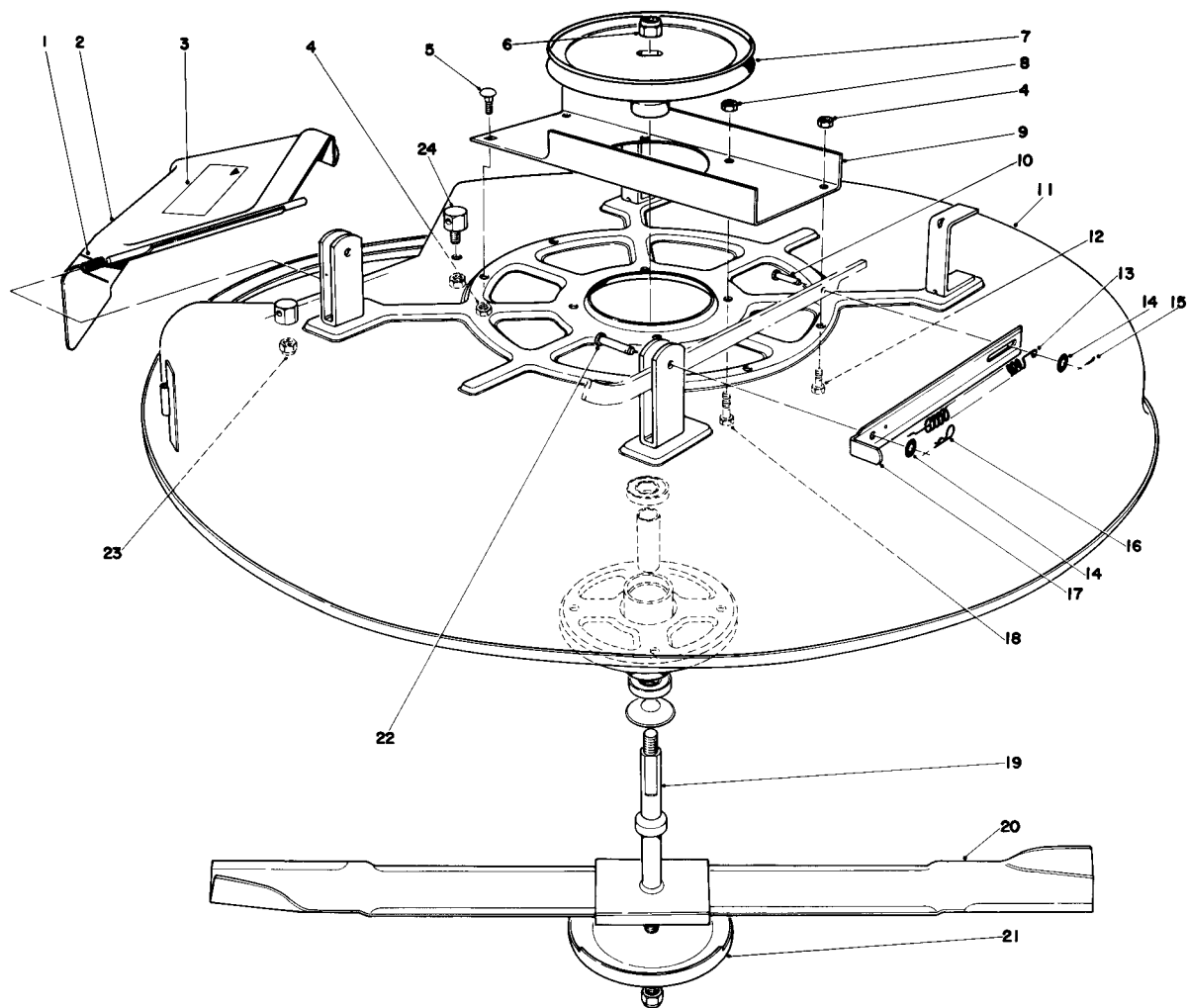
PEERLESS TRANSAXLE MODEL 804



PEERLESS TRANSAXLE MODEL 804

Ref. No.	Part No.	Description	No. Used
1	770067	Case, Transaxle	1
2	778136	Gear, Spur (15 Teeth)	1
3	778126	Gear, Spur (20 Teeth)	1
4	778127	Gear, Spur (25 Teeth)	1
5	778129	Gear, Spur (30 Teeth)	1
6	778121A	Gear, Spur (20 Teeth)	1
7	778123	Gear, Spur (25 Teeth)	1
8	778124	Gear, Spur (30 Teeth)	1
9	778122	Gear, Spur (22 Teeth)	1
10	778128	Gear, Spur (28 Teeth)	1
11	778125	Gear, Spur (35 Teeth)	1
12	778137	Gear, Bevel (42 Teeth)	1
13	784266	Collar, Shift	1
14	786060	Sprocket (14 Teeth)	1
15	786061	Sprocket (10 Teeth)	1
16	776181	Shaft, Counter	1
17	778113	Bevel Pinion, Input	1
18	786074	Spacer	1
19	778138	Pinion, Output	1
20	778139	Gear, Output	1
21	790003	Disk, Brake	1
22	792089A	Key	1
23	786075	Spacer	1
24	780001	Washer	1
25	788040	Ring, Retaining	1
26	780105	Bushing, Flanged	1
27	780059	Bushing, Flanged	1
28	786062	Chain, Roller (No. 41 Chain, 22 Links)	1
29	780072	Washer, Thrust	1
30	780086	Bearing, Needle	1
31	792077	Ball, Steel	1
32	780109	Washer, Thrust	1
33	792078	Screw, Set	1
34	792079	Spring	1
35	792073	Screw, Hex Hd. Thread Forming	1
36	780108	Washer, Thrust	1
37	780111	Bearing, Needle	1

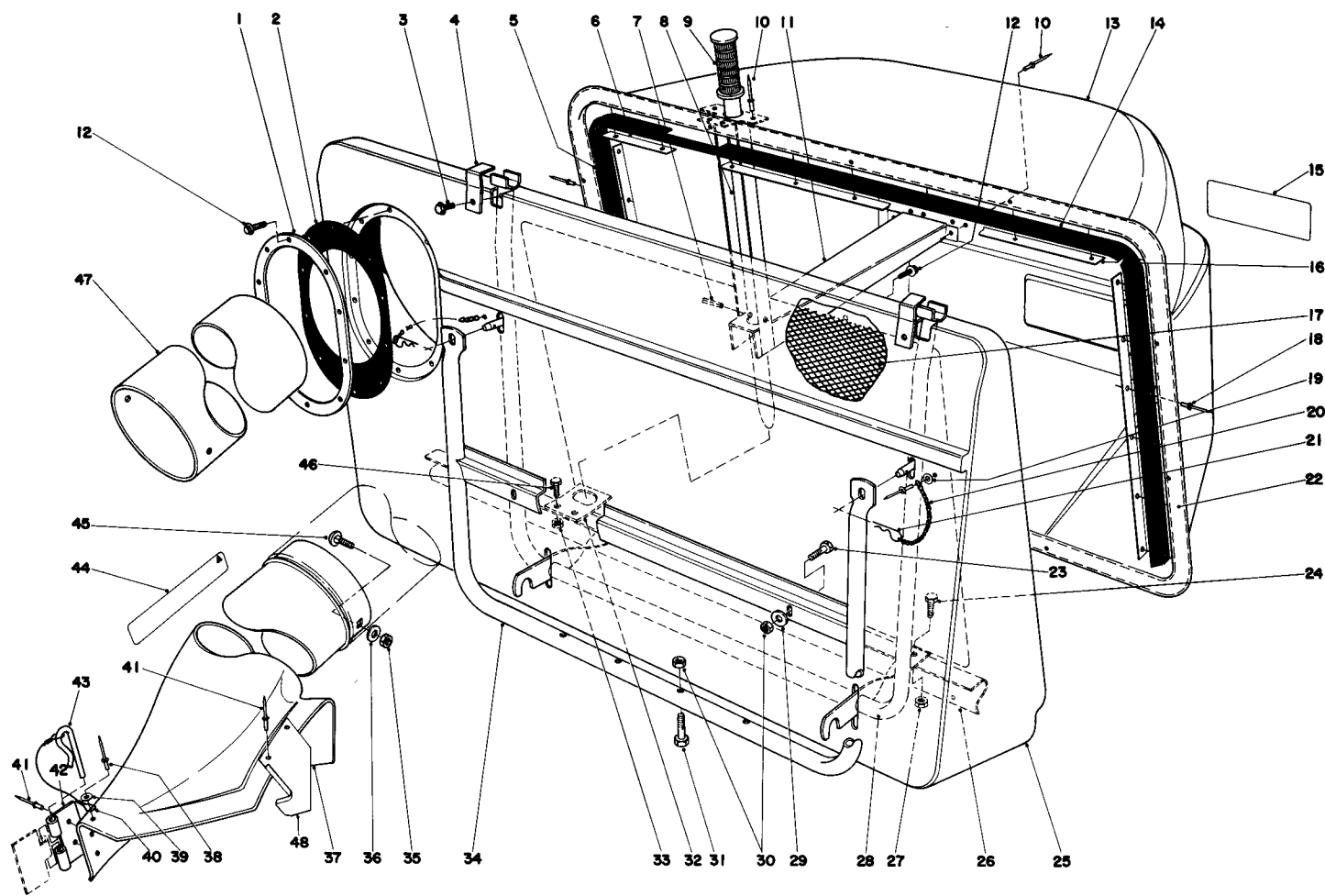
Ref. No.	Part No.	Description	No. Used
38	780113	Washer, Flat	1
39	530105	Bearing, Needle	1
40	788042	Seal, Oil	1
41	788051	Ring, Square Cut	1
42	792001	Ring, Square Cut	1
43	780112	Bearing, Needle	1
44	780114	Washer, Flat	1
45	788052	Ring, Square Cut	1
46	788053	Ring, Square Cut	1
47	772074	Cover, Transaxle	1
48	784290	Rod & Fork Assembly, Shift	1
49	776182	Shaft, Input	1
50	776183	Shaft, Brake	1
51	790007	Plate, Brake Pad	1
52	790006	Pad, Brake	1
53	786026	Pin, Dowel	1
54	792075	Locknut	1
55	792076	Washer, Flat	1
56	790022	Lever, Brake	1
57	792073	Screw, Hex Hd. Thread Forming	1
57A	792085	Screw, Hex Hd. Thread Forming	1
58	790020	Holder, Brake Pad	1
59	778053A	Gear Assembly, Differential (Incl. 2 of No. 60)	1
60	780064	Bushing	1
61	778067	Gear, Bevel	1
62	778068	Pinion, Bevel	1
63	786034	Pin, Drive	1
64	780065	Washer, Thrust	1
65	788038	Ring, Retaining	1
66	792040	Pin, Roll	1
67	780001	Washer, Thrust	1
68	774377	Axle (14-7/8" Long)	1
69	774376	Axle (13" Long)	1
70	786067	Spacer	1



CUTTING DECK

Ref. No.	Part No.	Description	No. Used
1	28-8010	Spring	1
2	28-8190	Deflector Assembly (Incl. Ref. #3)	1
3	12-2890	Decal — Deflector Caution	1
4	32153-4	Locknut	4
5	3229-11	Carriage Bolt	1
6	17-0980	Special Nut	2
7	36-4990	Pulley — Blade Drive	1
8	32152-1	Locknut	4
9	36-1290	Channel Reinforcement	1
10	283-2	Clevis Pin	2
11	36-1110	Cutter Deck	1
12	321-3	Capscrew	3

Ref. No.	Part No.	Description	No. Used
13	28-2340	Spring Deck Tension	2
14	3256-24	Washer	4
15	3272-6	Cotter Pin	2
16	3290-250	Hair Pin Cotter	2
17	28-2230	Strap — Deck Spring	2
18	322-5	Capscrew	4
19	36-1120	Spindle Assembly	1
20	33-4750	Blade	1
21	7-3522	Anti Scalp Cup	1
22	283-15	Clevis Pin	2
23	32153-2	Stop Nut	1
24	28-7350	Pivot Post — Deflector	1

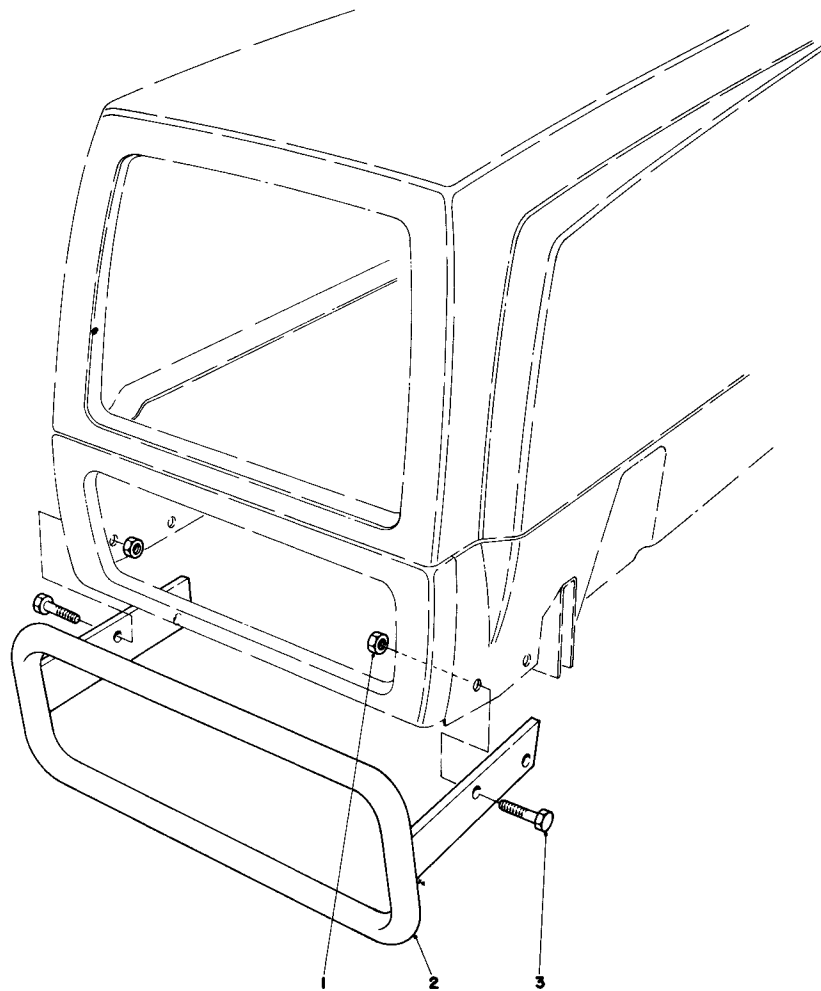


EASY-EMPTY GRASS CATCHER MODEL 59111

Ref. No.	Part No.	Description	No. Used
1	28-7760	Ring Retainer	1
2	28-7770	Ring — Retainer Rubber	1
3	32104-60	Hex Hd. Tap Screw	2
4	28-7700	Retainer Pivot Bracket	2
5	36-2520	Seal — Bag R.H.	1
6	29-5540	Retainer — Ext. Tap	1
7	32121-79	Roll Pin	1
8	29-5470	Dump Handle Assembly	1
9	233-40	Grip — Handle	1
10	3290-409	Domed Head Rivet	23
11	28-7630	Support — Bag Dump Handle	1
12	32104-76	Screw Self Tapping	18
13	36-2120	Grass Basket — Rear	1
14	36-2530	Seal — Bag L.H.	1
15	25-2200	Decal	1
16	29-5550	Retainer — Ext. Bag	3
17	28-7840	Screen Bag	1
18	3290-415	Domed Hd. Rivet	22
19	5-1254	Washer	2
20	2830-10	Chain	2
21	3290-355	Hair Pin Cotter	2
22	28-7670	Frame — Bag Support Assembly	1
23	322-5	Hex Hd. Capscrew	6
24	322-2	Hex Hd. Capscrew	2
25	28-7810	Bag Front	1

Ref. No.	Part No.	Description	No. Used
26	28-7830	Frame Support Bracket	1
27	32152-1	Hex Nut Locking	2
28	28-7710	Frame — Bag Assembly	1
29	3256-23	Flat Washer	2
30	32152-1	Locknut	4
31	322-7	Hex Hd. Capscrew	2
32	28-7820	Hanger — Frame Lower	1
33	32152-4	Hex Nut — Locking	2
34	28-7780	Bag Support Assembly	1
35	32149-2	Locknut	2
36	3256-22	Flat Washer	2
37	28-8060	Chute Assembly (Incl. Ref. #38-44 & 48)	1
38	3290-282	Pop Rivet	1
39	3256-49	Plain Washer	1
40	28-8070	Lanyard	1
41	3290-412	Pop Rivet	4
42	28-8050	Bracket Chute Mounting	1
43	28-8130	Pin — Chute Locking	1
44	26-7030	Decal — Inst. Chute	1
45	3229-1	Carriage Bolt	2
46	321-3	Hex Hd. Capscrew	2
47	36-7900	Duct	1
48	33-2090	Bracket Chute Support	1
*	8-0299	Loose Parts Bag	1

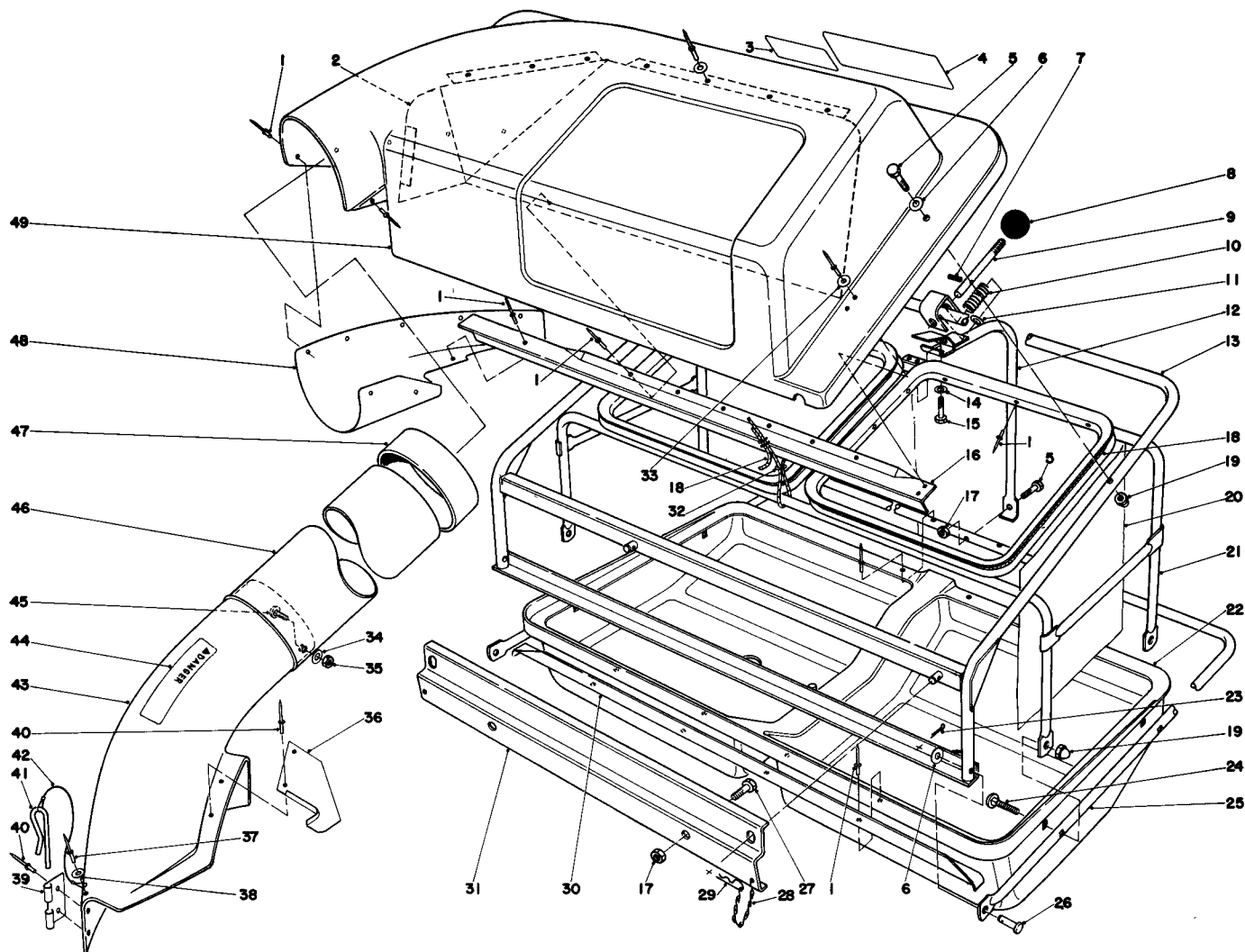
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EASY-EMPTY GRASS CATCHER MODEL 59111

Ref. No.	Part No.	Description	No. Used
1	32152-1	Locknut	4
2	29-4390	Bumper	1

Ref. No.	Part No.	Description	No. Used
3	322-5	Hex Hd. Capscrew	4

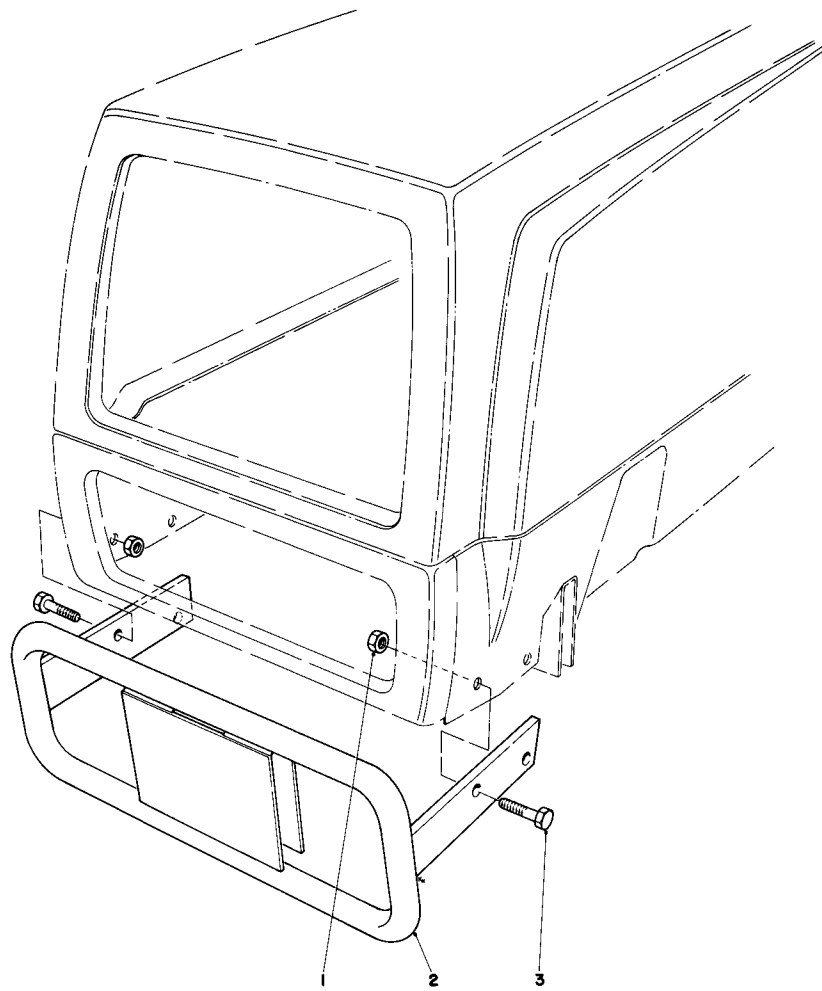


EASY FILL GRASS CATCHER MODEL 59120

Ref. No.	Part No.	Description	No. Used
1	3290-409	Pop Rivet	49
2	36-4230	Screen Cover	1
3	36-7860	Decal — Latch Operation	1
4	36-4570	Decal — "Easy Fill"	1
5	322-17	Capscrew	5
6	3256-23	Washer	6
7	32121-18	Roll Pin	1
8	233-48	Knob	1
9	36-4490	Lever — Latch	1
10	36-8410	Compression Spring	1
11	3256-26	Washer	1
12	36-4500	Handle Assembly	1
13	36-4600	Frame Assembly	1
14	3253-3	Lockwasher	2
15	321-7	Capscrew	2
16	36-4840	Bracket Screen Support	1
17	32152-1	Locknut	3
18	36-7770	Retainer Cord	2
19	32111-8	Acorn Nut	8
20	36-7870	Curtain	2
21	36-4580	Bag Support Assembly	1
22	36-3370	Hopper	1
23	3272-10	Cotter Pin	2
24	3230-3	Carriage Bolt	4
25	36-4440	Hopper Support Tube	1
26	283-18	Clevis Pin	2

Ref. No.	Part No.	Description	No. Used
27	322-5	Capscrew	2
28	2830-9	Chain	2
29	3290-355	Hair Pin Cotter	2
30	36-8270	Hopper Support Strap	1
31	36-4550	Bracket Frame Support	1
32	249-27	Coupler	2
33	3256-14	Washer	18
34	3256-22	Flatwasher	2
35	32149-2	Locknut	2
36	33-2090	Chute Support Bracket	1
37	3290-282	Pop Rivet	1
38	3256-49	Plain Washer	1
39	28-8050	Chute Mounting Bracket	1
40	3290-412	Pop Rivet	4
41	28-8130	Chute Locking Pin	1
42	28-8070	Lanyard	1
43	28-8060	Chute Assembly (Incl. Ref. #36-44)	1
44	26-7030	Decal — Instruction Chute	1
45	3229-1	Carriage Bolt	2
46	36-7900	Duct	1
47	36-7760	Seal Duct	1
48	33-0870	Deflector	1
49	36-3570	Cover	1
*	8-0639	Plastic Bag	2
*	33-1060	Cloth Bag (optional)	2
*	8-1789	Loose Parts Bag	1

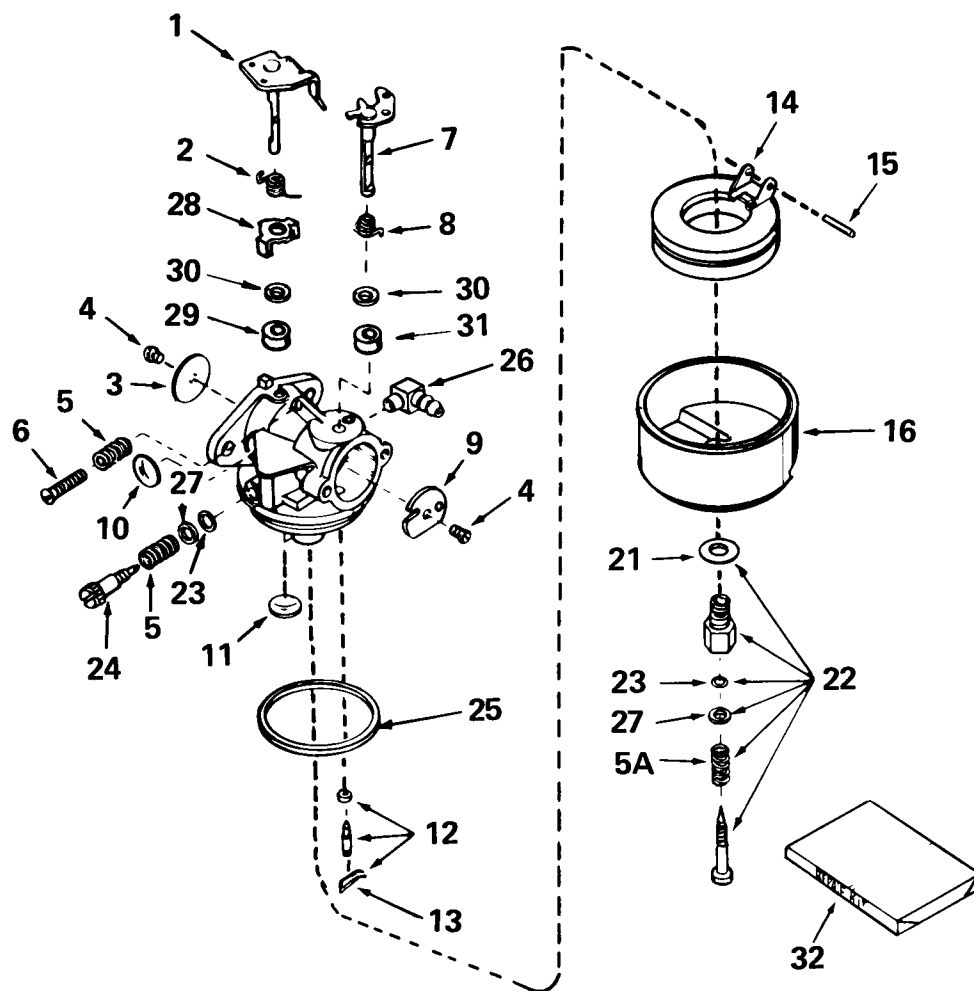
*Not Illustrated



EASY FILL GRASS CATCHER MODEL 59120

Ref. No.	Part No.	Description	No. Used
1	32152-1	Locknut	4
2	36-7850	Bumper W. A.	1

Ref. No.	Part No.	Description	No. Used
3	322-5	Hex. Hd. Capscrew	4

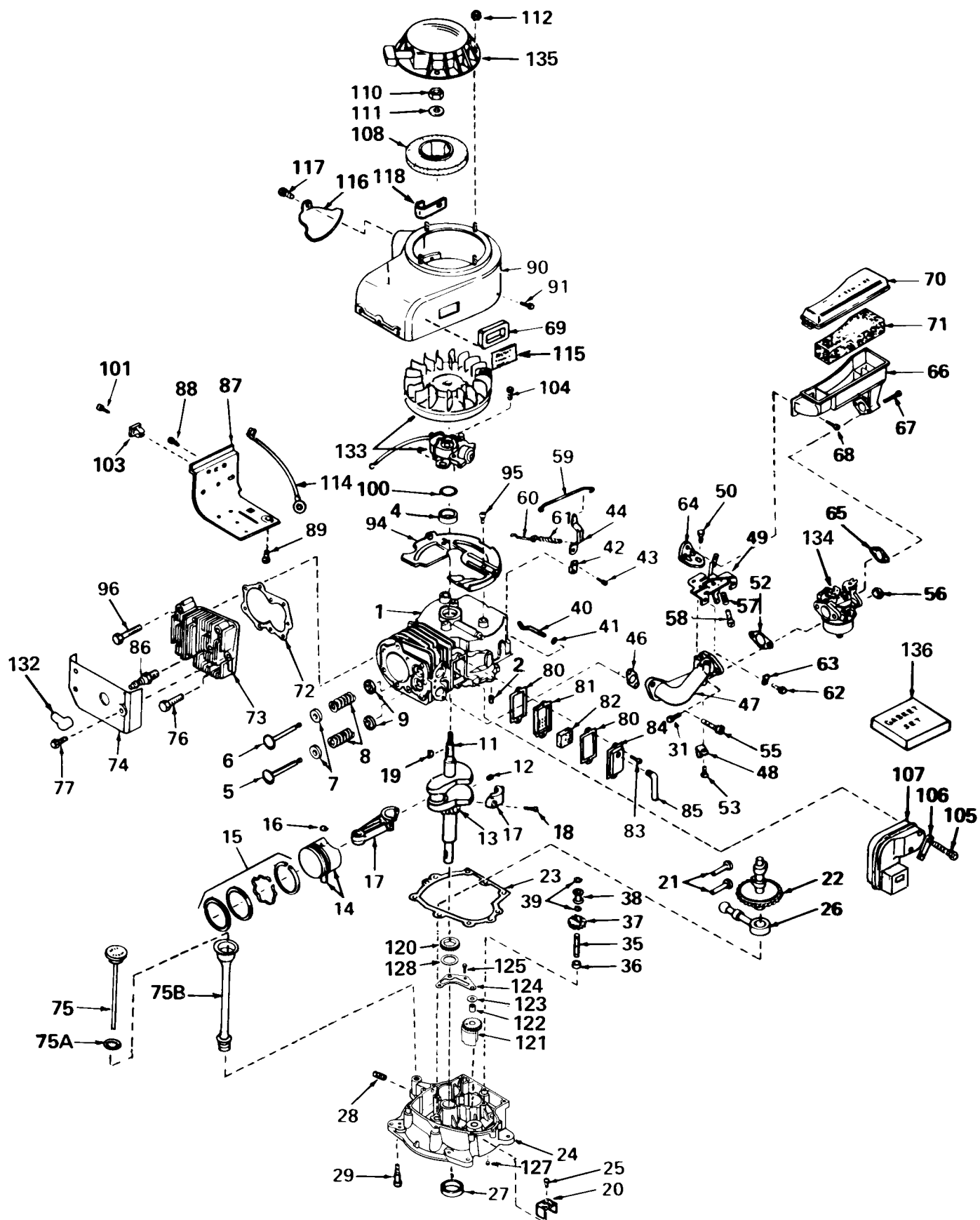


CARBURETOR NO. 631982A

Ref. No.	Part No.	Description	No. Used
1	631776	Shaft & Lever Assy., Throttle	1
2	631970	Spring, Throttle Return	1
3	631778	Shutter, Throttle	1
4	650506	Screw	2
5	630766	Spring, Idle Regulating Screw	2
5A	630738	Spring, Main Adjustment Screw	1
6	650417	Screw, Idle Regulating	1
7	631779	Shaft & Lever Assy., Choke	1
8	631780A	Spring, Choke Return	1
9	631753	Shutter, Choke	1
10	*630748	Plug, Welch	1
11	*631027	Plug, Welch	1
12	*631021	Inlet Needle, Seat & Clip Assembly (Incl. No. 13)	1
13	631022	Clip, Inlet Needle	1
14	632019	Float, Carburetor	1
15	*631024	Shaft, Float	1

Ref. No.	Part No.	Description	No. Used
16	631867	Bowl, Float	1
21	27110	Gasket, Bowl-To-Body	1
22	*631583	Adjustment Screw Assembly, Main (Incl. Nos. 5A, 21, 23 & 27)	1
23	*630740	"O" Ring, Adjustment Screw	2
24	*630898	Screw, Idle Adjustment	1
25	*631028	Gasket, Bowl-To-Body	1
26	631775	Fitting, Fuel Inlet	1
27	630739	Washer	2
28	631972	Retainer, Seal	1
29	631971	Seal, Dust	1
30	631184	Washer, Flat	2
31	631183	Washer, Felt	1
32	631978	Repair Kit (Incl. Items Marked *)	1

ENGINE TECUMSEH MODEL NO. VM80-150120E

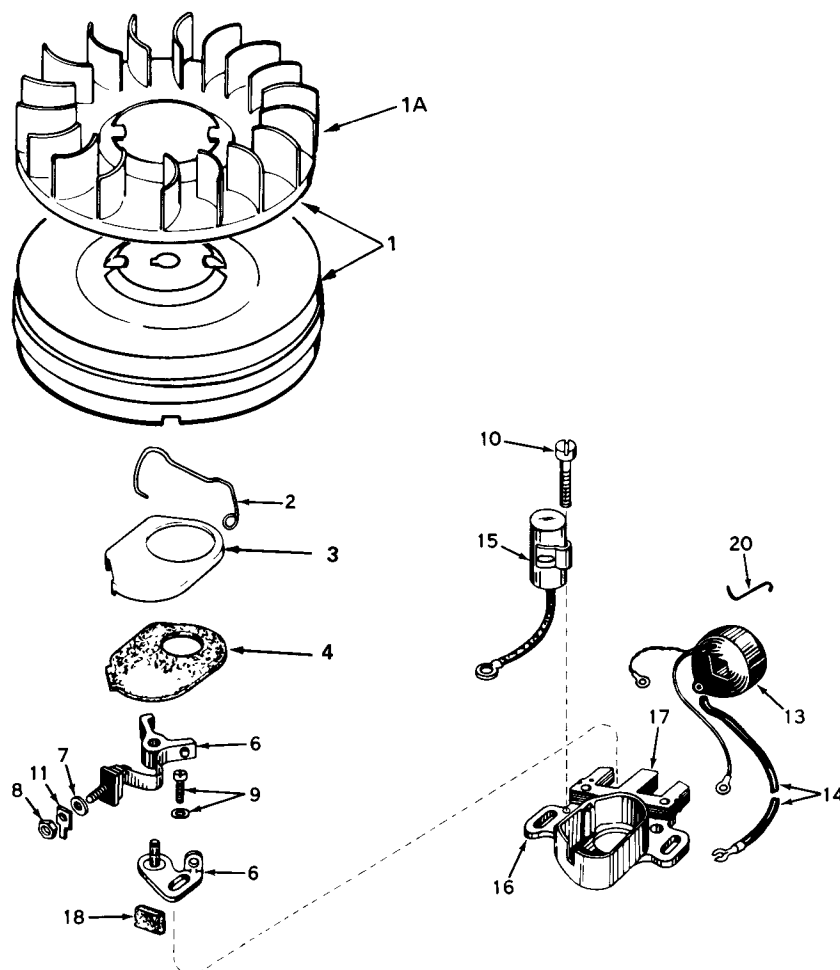


ENGINE TECUMSEH MODEL NO. VM80-150120E

Ref. No.	Part No.	Description	No. Used
1	34328	Cylinder Assy. (Incl. Nos. 2 & 4)	1
2	27652	Pin, Dowel	2
4	32630	Seal, Oil	1
5	34035	Valve, Intake (Std.) (Incl. No. 9)	1
5	34036	Valve, Intake (1/32" oversize) (Incl. No. 9)	1
6	27878A	Valve, Exhaust (Std.) (Incl. No. 9)	1
6	27880A	Valve, Exhaust (1/32" oversize) (Incl. No. 9)	1
7	27882	Cap, Upper Valve Spring	2
8	27881	Spring, Valve	2
9	32581	Cap, Lower Valve Spring	2
11	34394	Crankshaft Assy. (Incl. Nos. 12, 13 & 120)	1
12	29783	Pin, Crankshaft Gear	2
13	33245	Gear, Crankshaft	1
14	34329	Piston, Pin & Ring Assy. (Std.) (Incl. Nos. 15 & 16)	1
14	34330	Piston, Pin & Ring Assy. (.010 oversize) (Incl. Nos. 15 & 16)	1
14	34331	Piston, Pin & Ring Assy. (.020 oversize) (Incl. Nos. 15 & 16)	1
15	34332	Ring Set, Piston (Std.)	1
15	34333	Ring Set, Piston (.010 oversize)	1
15	34334	Ring Set, Piston (.020 oversize)	1
16	27888	Ring, Piston Pin Retaining	2
17	32591C	Rod Assy., Connecting (Incl. No. 18)	1
18	650662A	Screw, Connecting Rod	2
19	32589	Key, Flywheel	1
20	33581	Screen, Oil Filter	1
21	34034	Lifter, Valve	2
22	34040	Camshaft (Mech. Compression Release)	1
23	*33253	Gasket, Mounting Flange	1
24	34398	Flange, Mounting (Incl. Nos. 20, 25, 27, 28, 35 & 127)	1
25	29117	Screw, Hex Hd. Shakeproof thr'd cutting	1
26	31356	Pump Assy., Oil	1
27	31950	Seal, Oil	1
28	31927	Plug, Drain	1
29	650488	Screw, Hex Hd. Sems	8
31	30088A	Screw, Fil. Hd. Sems	2
35	30668	Shaft, Mechanical Governor	1
36	31707	Spacer, Governor Gear	1
37	30591	Gear Assy., Governor	1
38	30588A	Spool, Governor	1
39	29193	Ring, Retaining	2
40	33577	Rod, Governor	1
41	28277	Washer, Flat	1
42	31335	Clamp, Governor Lever	1
43	650548	Screw, Hex Washer Hd.	1
44	32651	Lever, Governor	1
46	*27915	Gasket, Intake Pipe	1
47	33862	Pipe, Intake	1
48	33261	Bracket, Intake Pipe	1
49	33865B	Control Assy., Speed (Incl. Nos. 57 & 58)	1
50	30200	Screw, Hex Hd. Sems, Self-Tap.	2
52	*33861	Gasket, Carburetor	1
53	650738	Screw, Phil. Hex Washer Hd. Spinlock thr'd forming	2
55	650378	Screw, Fil. Hd. Sems	2
56	29752	Nut & Lockwasher	2
57	31342	Spring, Compression	1
58	650549	Screw, Fil. Hd. Mach.	1
59	33860	Link, Throttle	1
60	33151	Link, Governor Spring	1
61	31361	Spring, Governor	1
62	28942	Screw, Hex Hd. Sems	1
63	27793	Conduit	1

Ref. No.	Part No.	Description	No. Used
64	33630	Bracket, Air Cleaner	1
65	*33629	Gasket, Air Cleaner	1
66	33633	Body, Air Cleaner	1
67	650762	Screw, Fil. Hd. Sems	2
68	650707	Screw, Fil. Hd. Sems	1
69	*33634	Gasket, Air Cleaner	1
70	33632	Cover, Air Cleaner	1
71	33631	Element, Air Cleaner	1
72	*34041	Gasket, Cylinder Head	1
73	34030	Head, Cylinder	1
74	33272	Cover, Cylinder Head	1
75	33589A	Dipstick, Oil (Incl. No. 75A)	1
75A	33590	"O" Ring	1
75B	33992A	Tube, Oil Filler	1
76	6021A	Screw, Hex Flange Hd.	9
77	650737	Screw, Hex Washer Hd.	2
80	*27896	Gasket, Breather	2
81	28423	Body, Breather	1
82	28424	Element, Breather	1
83	650128	Screw, Fil. Hd. Sems	2
84	28425	Cover, Breather	1
85	27627	Tube, Breather	1
86	33636	Plug, Spark (Champion J-8 or equivalent) Except for Canada	1
86	34251	Resistor Spark Plug (Canadian Regulations require RJ-17LM resistor spark plug)	1
87	33273	Extension, Blower Housing	1
88	650128	Screw, Fil. Hd. Sems	1
89	30688	Screw, Hex Hd. Sems	1
90	34094	Housing, Blower	1
91	29747A	Screw, Hex Hd. Sems	2
94	29536	Baffle, Blower Housing	1
95	650561	Screw, Hex Washer Hd. Durlock	2
96	650788	Screw, Hex Hd. Spinlock Thread Forming	2
100	33876	Gasket, Stator	1
101	650643	Screw, Pan Hd. Self-Tap.	1
103	28545	Grommet	1
104	650489	Screw, Hex Hd. Sems.	2
105	650729	Screw, Hex Hd.	2
106	31588	Plate, Muffler Locking	1
107	34400	Muffler	1
108	33662	Hub & Screen Assy., Starter	1
110	8116	Nut	1
111	650490	Washer, Belleville	1
112	29752	Nut & Lockwasher	4
114	30831	Wire, Ground	1
115	34374	Decal, Instruction	1
116	33013	Cover, Starter Bubble	1
117	650760	Screw, Pan Hd. Taptite	1
118	33997	Clip, Oil Tube	1
120	34395	Gear, Crankshaft Counter-balance	1
121	34396	Weight, Counterbalance Assy., (Incl. No. 122)	2
122	33501	Bearing, Needle	4
123	650810	Washer, Thrust	2
124	34397	Bracket, Shaft Retaining	1
125	30200	Screw, Hex Hd. Sems, Self-Tap.	2
127	28534	Plug, Drain	2
128	650811	Washer, Thrust	1
132	610118	Cover, Spark Plug	1
133	610842	Magneto (The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list.)	1
134	631982A	Carburetor (Incl. No. 52)	1
135	590479	Starter, Rewind	1
136	33279C	Gasket, Set (Incl. items marked*)	1

*Indicates Parts Included in Gasket Set, Ref. No. 136.

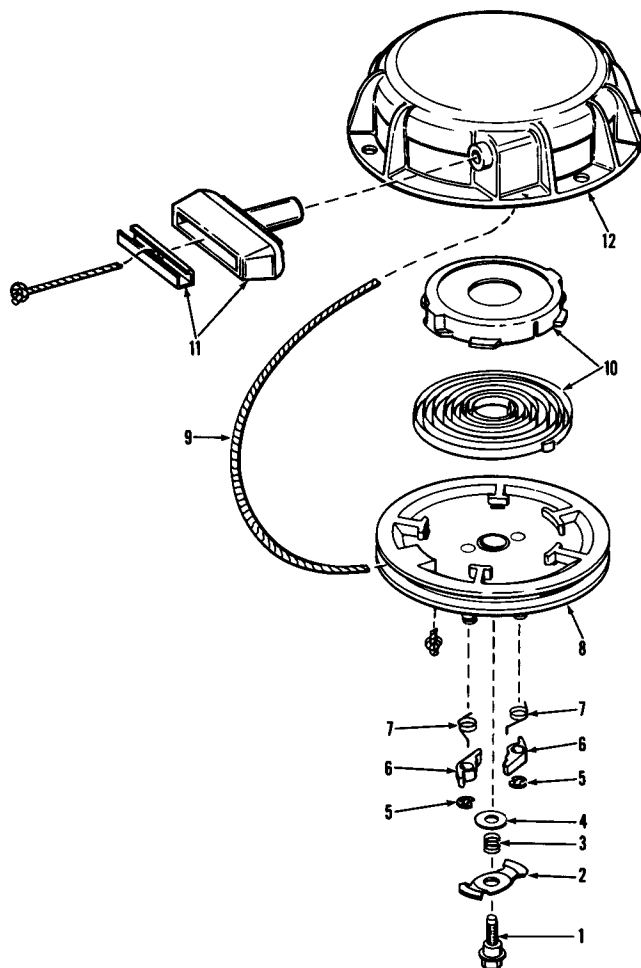


MAGNETO NO. 610842

Ref. No.	Part No.	Description	No. Used
1	610841	Flywheel (Incl. No. 1A)	1
1A	610934	Fan	1
2	30551	Spring, Breaker Box Dust Cover	1
3	610947	Cover, Dust	1
4	610957	Gasket, Dust Cover	1
6	30547A	Breaker Assy.	1
7	610385	Washer, Terminal	1
8	610408	Nut, Terminal	1
9	29181	Screw & Washer Assy., Breaker	1
10	610593	Screw, Condenser Fastening	1

Ref. No.	Part No.	Description	No. Used
11	33356	Tab, Ground Terminal	1
13	30560A	Coil Assy. (Incl. No. 14)	1
14	30554	Wire, Ignition Lead	1
15	30548A	Condenser	1
16	30545	Core & Plate Group	1
17	30561B	Stator Assy. (Incl. Nos. 2 thru 16, 18 & 20)	1
18	30549	Felt, Cam Wiper	1
20	31311	Clip, Coil Locking	1

*The complete magneto is not available as an assembly. The magneto number is shown for reference purposes only. Order component parts individually, as shown in parts list.



REWIND STARTER NO. 590479

Ref. No.	Part No.	Description	No. Used
1	590480	Screw, Center	1
2	590481	Cam, Dog	1
3	590482	Spring, Brake	1
4	32024	Washer, Brake	1
5	590483	Ring, Retainer	2
6	590484	Dog	2

Ref. No.	Part No.	Description	No. Used
7	590485	Spring, Dog	2
8	590486	Pulley & Bearing Assy.	1
9	590456	Rope, Starter	1
10	590487	Spring & Keeper Assy.	1
11	590387	Handle Assy., Starter	1
12	590488	Housing Assy., Starter	1

PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change apparently has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

IDENTIFICATION AND ORDERING

Model and Serial Numbers

The Rider has two identification numbers: a model number and a serial number. The two numbers are stamped on a decal which is located on right hand side of frame ahead of brake pedal. In any correspondence concerning the Rider, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial numbers of the Rider.
2. Part number, description, and quantity of part(s) desired.

NOTE: Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

The Toro Promise

A One Year Limited Warranty

The Toro Company promises to repair any TORO Product if defective in materials or workmanship. The following time periods from the date of purchase apply:

Residential Product 1 Year
Residential Products Used Commercially . . . 45 Days

The costs of parts and labor are included, but the customer pays the transportation costs. Just return any residential product to an Authorized TORO Service Dealer or TORO Distributor.

Should you feel your TORO is defective and wish to rely on The Toro Promise, the following procedure is recommended:

1. Contact any Authorized TORO Service Dealer, TORO Master Service Dealer, or TORO Distributor (the Yellow Pages of your telephone directory is a good reference source).
2. He will either instruct you to return the product to him or recommend another Authorized TORO Service outlet which might be more convenient.
3. Bring the product along with your original sales slip, or other evidence of purchase date, to the service dealer.
4. The servicing dealer will inspect the unit, advise you whether the product is defective and, if so, make all repairs necessary to correct the defect without extra charge to you.

If for any reason you are dissatisfied with the dealer's analysis of the defect or the service performed, you may contact us.

Write:

TORO Customer Service Department
8111 Lyndale Avenue South
Minneapolis, Minnesota 55420

The above remedy of product defects through repair by an Authorized TORO Service Dealer is the purchaser's sole remedy for any defect.

THERE IS NO OTHER EXPRESS WARRANTY. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY.

Some states do not allow limitation on how long implied warranty lasts, so the above limitation may not apply to you.

This warranty applies only to parts or components which are defective and does not cover repairs necessary due to normal wear, misuse, accidents, or lack of proper maintenance. Regular, routine maintenance of the unit to keep it in proper operating condition is the responsibility of the owner.

All warranty repairs reimbursable under The Toro Promise must be performed by an Authorized TORO Service Dealer using Toro approved replacement parts.

Repairs or attempted repairs by anyone other than an Authorized TORO Service Account are not reimbursable under The Toro Promise. In addition, these unauthorized repair attempts may result in additional malfunctions, the correction of which is not covered by warranty.

The Toro Company is not liable for indirect, incidental or consequential damages in connection with the use of the product including any cost or expense of providing substitute equipment or service during periods of malfunction or non-use.

Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

MAINTENANCE RECORD

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MAINTENANCE RECORD

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