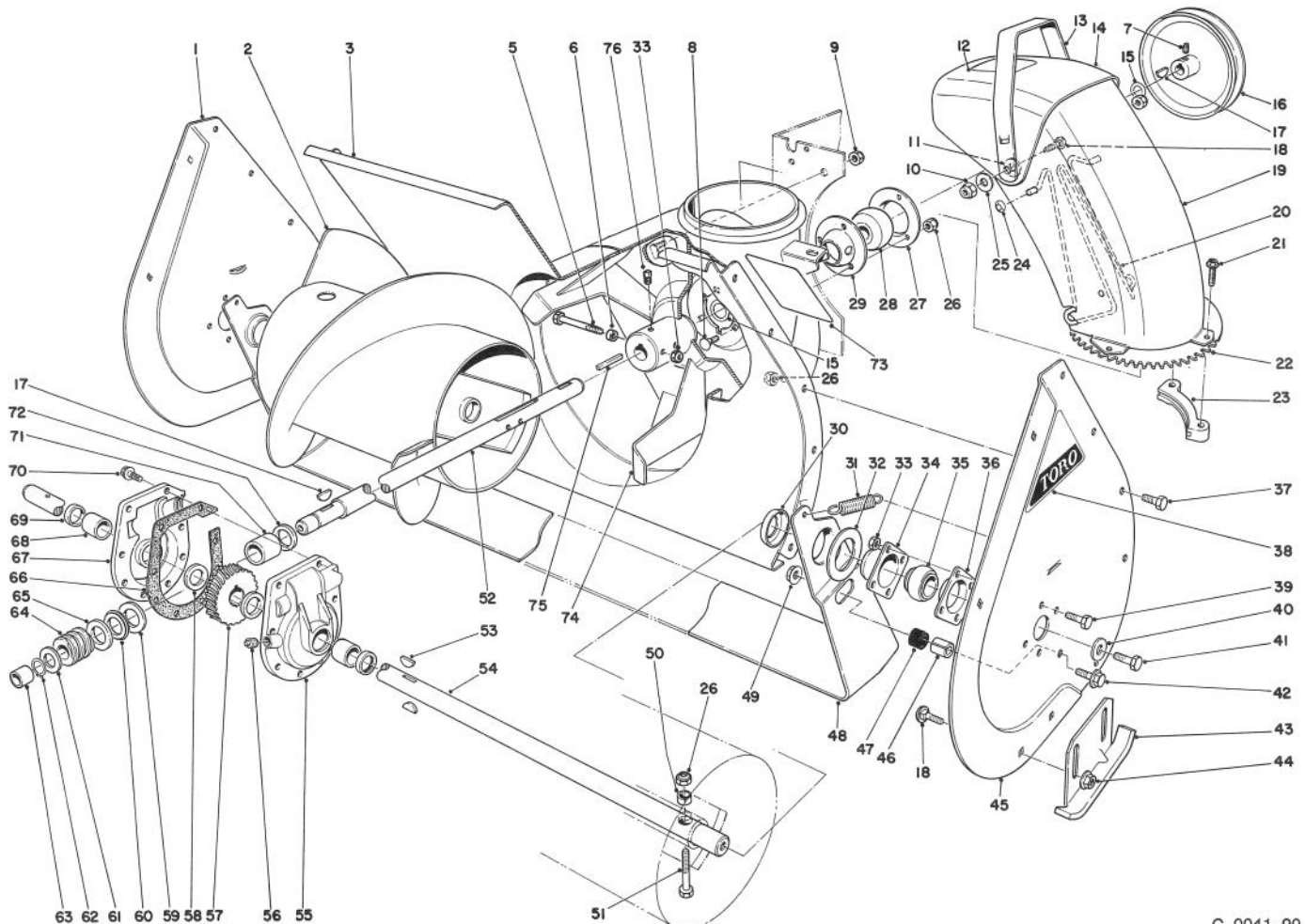


TORO®

MODEL NO. 38080-1000001 & UP

PARTS CATALOG

824 SNOWTHROWER



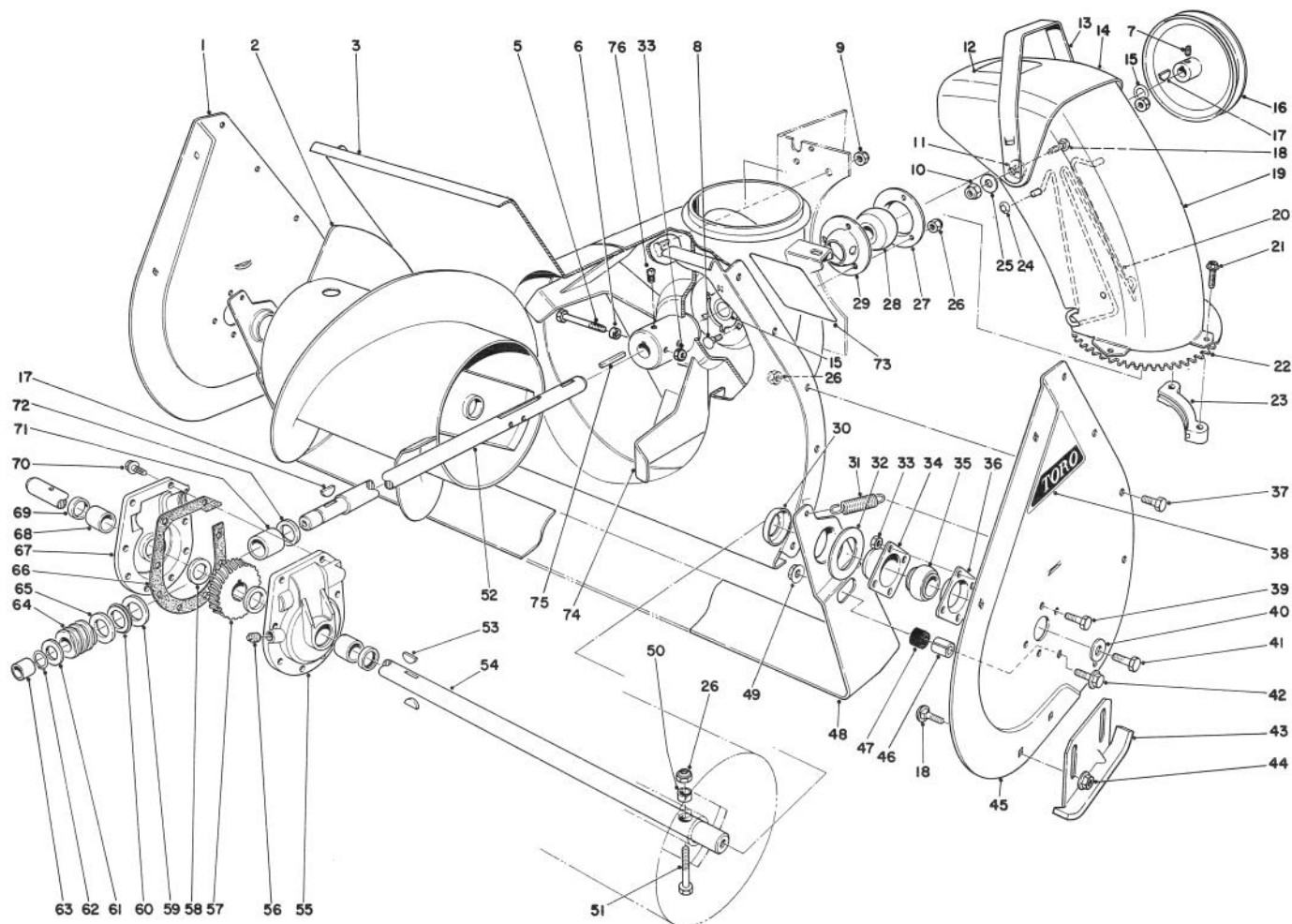
C-0041-90

AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	43-7440	Sideplate - Auger Right	1
2	26-6140	Auger - Right	1
*	26-6150	Auger - Left	1
3	40-8120	Housing - Auger	1
5	321-44	Screw - Hex. Hd. Cap	2
6	66-8010	Spacer	2
7	3242-4	Screw - Set	4
8	3230-1	Bolt - Carriage	3
9	3296-39	Nut - Lock	3
10	32152-2	Nut - Lock	2
11	20-4320	Washer - Rubber	2
12	63-3760	Decal - Discharge	1
13	20-1410	Handle - Deflector	1

Ref. No.	Part No.	Description	No. Used
14	11-9379	Deflector Chute (Incl. Ref.#12)	1
15	3-0737	Washer - Thrust	2
16	20-1310	Pulley - Impeller	1
17	3257-23	Key - Woodruff	2
18	3231-27	Bolt Carriage	4
19	56-2450	Chute	1
20	54-9770	Wire - Chute	1
21	27-0210	Screw - Special	4
22	43-7470	Gear - Chute Swivel	1
23	40-8150	Retainer - Chute	2
24	3290-326	Pushnut	2
25	3290-340	Washer - Belleville	2
26	3296-29	Nut - Lock	15

*Not Illustrated

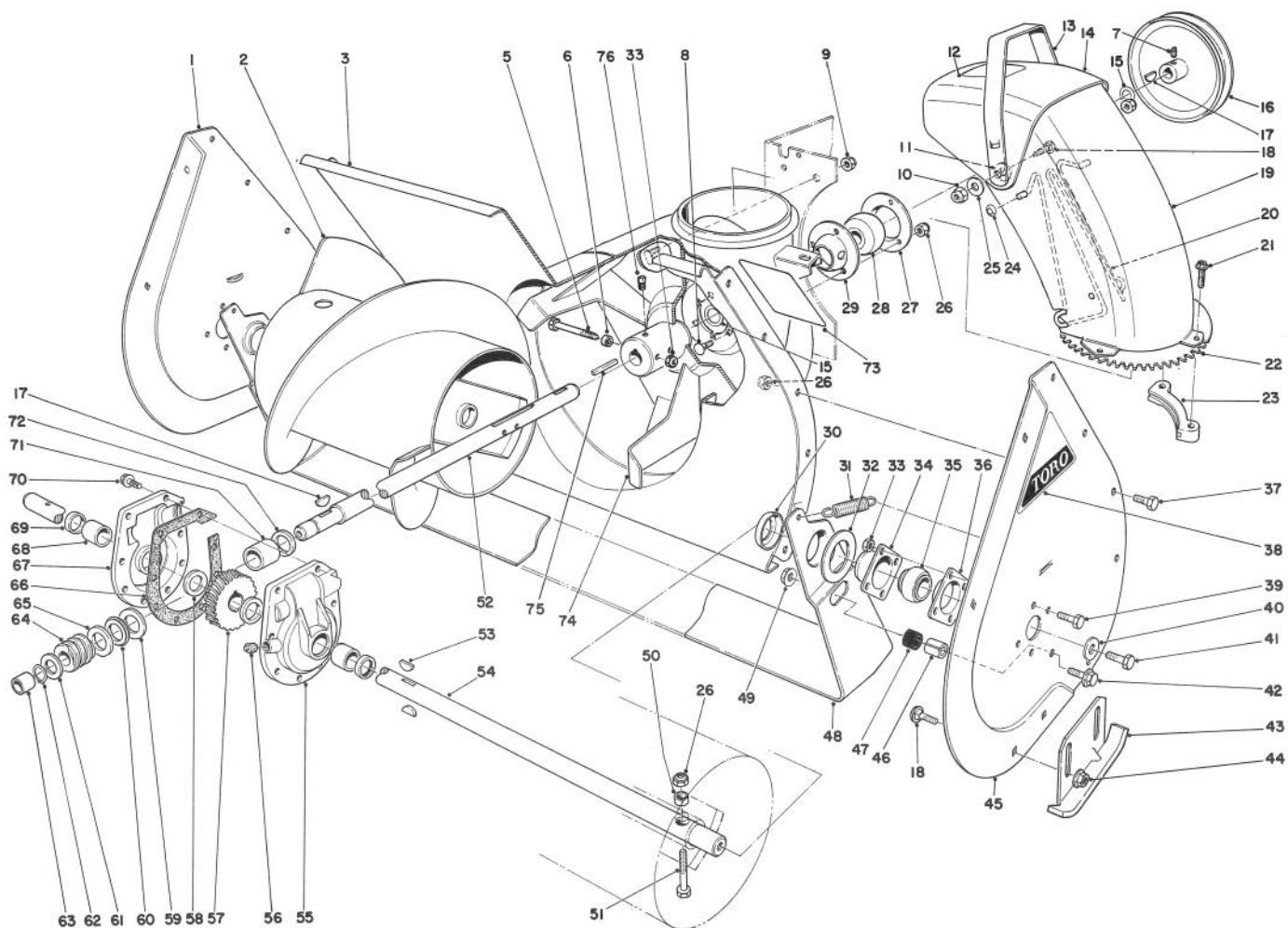


C-0041-90

AUGER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
27		Bearing - Flange Rear	1
28	63-3450	Bearing - Impeller	1
29		Bearing - Flange, Front	1
30	26-6400	Positioner - Scraper, Blade	2
31	5-7290	Spring - Scraper, Blade	2
32	20-0300	Space - Scraper Blade	2
33	3296-42	Nut - Lock	9
34	20-0990	Bearing - Flange Auger	2
35	20-0980	Bearing - Auger	2
36	20-1000	Bearing - Flange Auger	2
37	3234-14	Screw - Hex. Hd. Cap	2
38	17-6500	Decal - Auger Side Plate	2
39	321-3	Screw - Hex. Hd. Cap	8
40	3-0750	Washer - Flat	2
41	323-6	Screw - Hex. Hd. Cap	2
42	3234-11	Bolt - Hex. Flange	2
43	20-2840	Skid - Auger	2
44	3290-357	Nut - Flange	4
45	43-7430	Sideplate - Auger L.H.	1
46	25-5140	Standoff - Scraper Blade	2
47	25-5150	Bumper - Scraper Blade	2
48	20-1320	Blade - Scraper	1

Ref. No.	Part No.	Description	No. Used
49	32128-21	Nut - Lock	2
50	25-5090	Spacer - Auger Hub	2
51	17-7030	Bolt - Auger	2
52	66-6941	Shaft - Impeller	1
53	3257-33	Key - Woodruff	2
54	20-1170	Shaft - Auger	1
55	37-8860	Case - Gear (Incl. Ref. #68 & 69)	1
56	281-1	Plug - Pipe	1
57	5-7180	Gear - Worm	1
58	252-71	Bearing - Thrust	2
59	252-78	Washer - Thrust	1
60	252-76	Bearing - Thrust	1
61	3-8664	Washer - Thrust	1
62	32120-72	Ring - Retaining	1
63	256-32	Bushing	1
64	5-7170	Worm	1
65	252-77	Washer - Thrust	1
66	51-0460	Gasket	1
67	37-8850	Gear Case (Incl. Ref. #68 & 69)	1



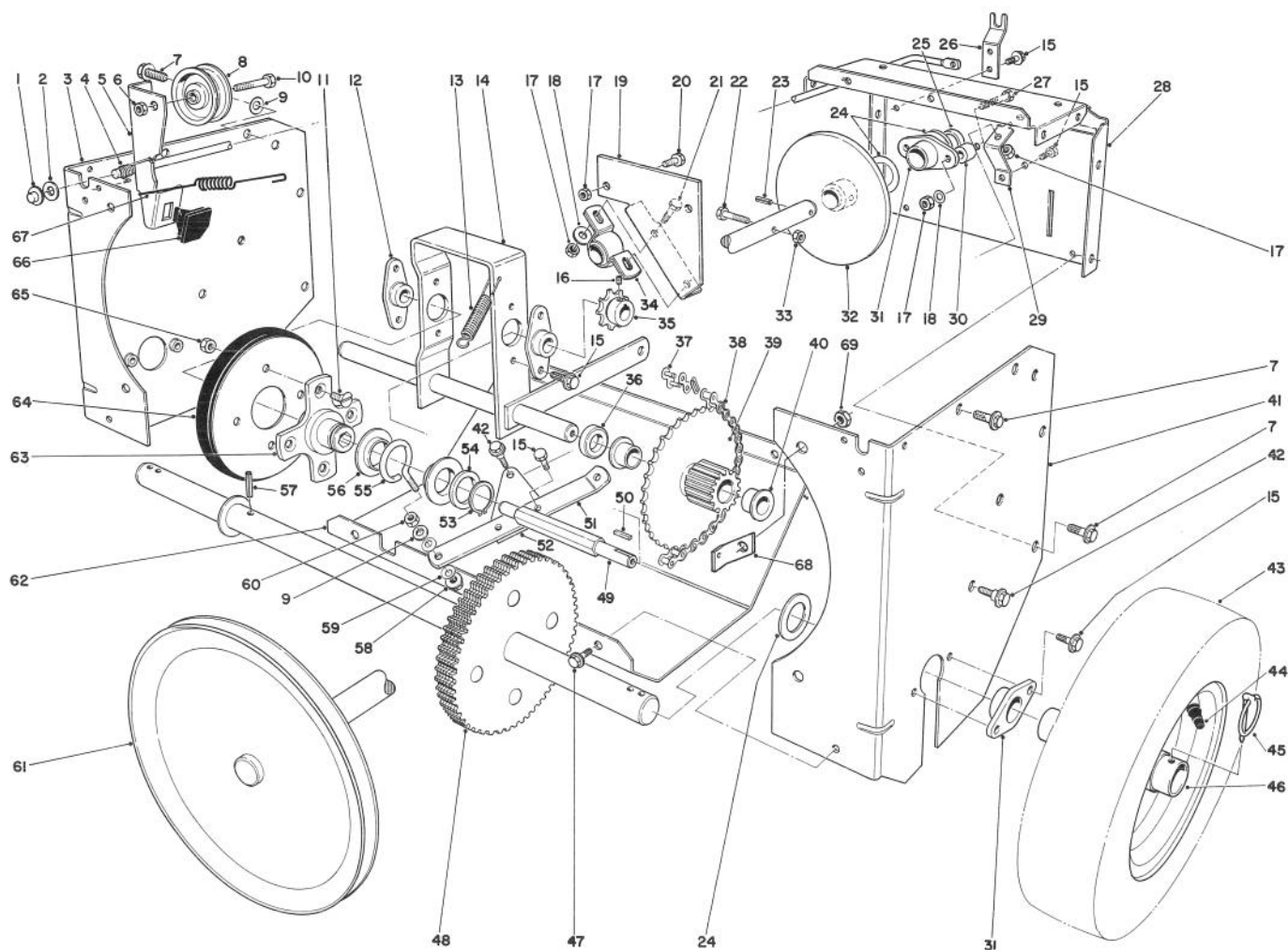
C-0041-90

AUGER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
68	256-237	Bushing	2
69	7-0045	Seal - Oil	2
70	32144-41	Screw - Thread Forming	8
71	20-3210	Bushing	1
72	237-87	Seal	1
73	53-7670	Decal - Warning Auger	1
74	66-6930	Impeller	1

Ref. No.	Part No.	Description	No. Used
75	6-8590	Key - Impeller	1
76	3234-4	Screw - Sq. Hd. Set	1
*	19-7002	Gear Case Assembly	1
*	20-0690	Drift Braker Kit (Optional)	1
*	12-8789	Bearing Assembly (Incl. Ref. #27 & 29)	1

*Not Illustrated

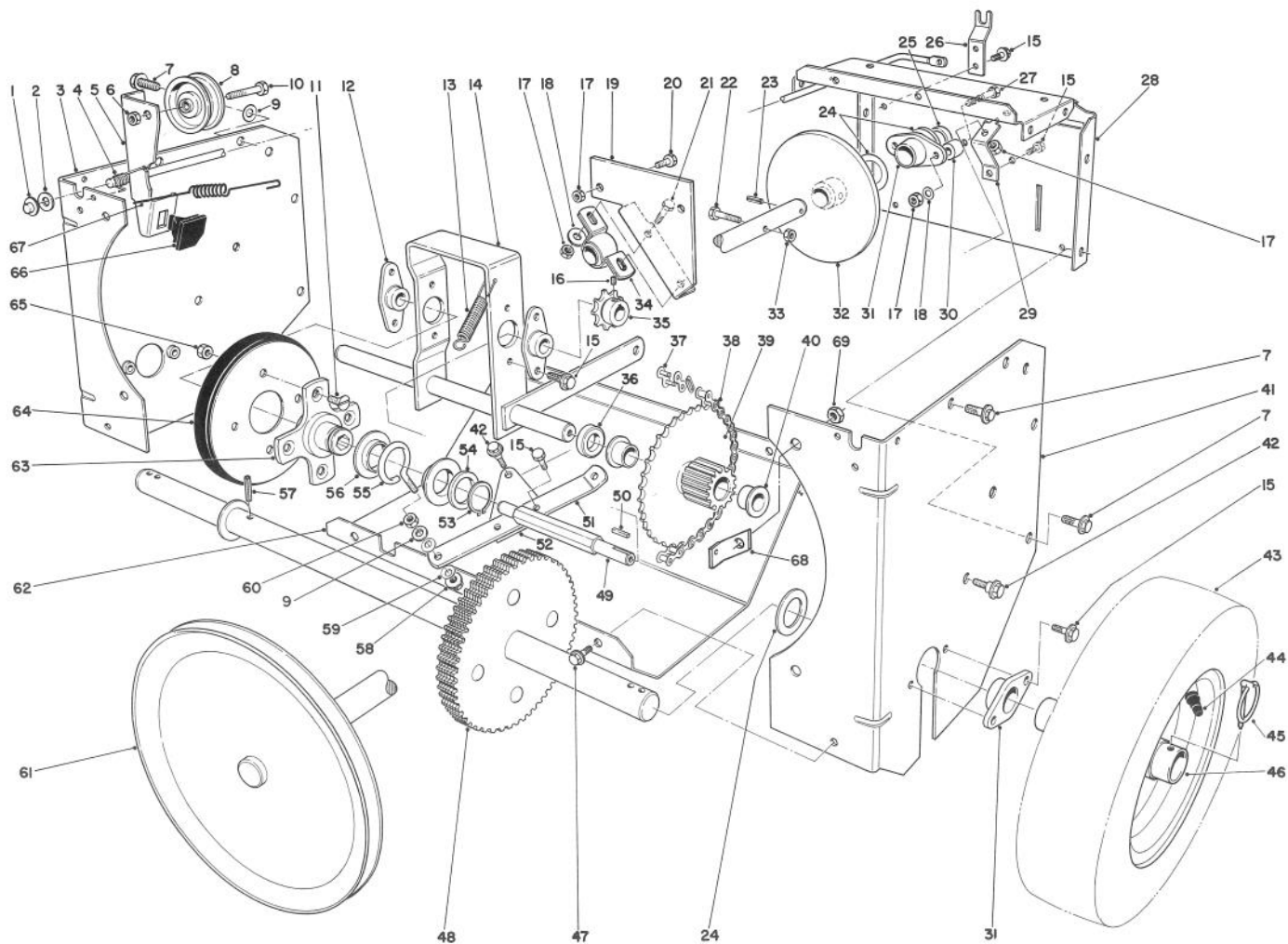


C-0042-90

TRACTION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3290-383	Pushnut	1
2	3256-25	Washer - Flat	1
3	20-1420	Side Plate Traction	1
4	20-1160	Spring - Clutch Torsion	1
5	8-9019	Rod - Clutch (Incl. Ref.#66)	1
6	3296-44	Nut - Lock	1
7	32144-69	Screw - Thd. Form	8
8	3-4244	Pulley Idler	1
9	3256-45	Washer - Flat	2
10	323-8	Screw - Hex. Hd. Cap	1
11	32108-94	Screw - Flat Hd.	4
12	20-1620	Bearing - Friction Wheel	2
13	11-4640	Spring - Clutch Control	1
14	20-1580	Pivot Shaft	1
15	32144-11	Screw - Thread Forming	9
16	3245-32	Screw - Set	2
17	3296-29	Nut - Lock	7
18	3256-23	Washer	4
19	36-9990	Bracket - Shaft Support	1
20	322-2	Screw - Hex. Hd. Cap	2
21	322-3	Screw - Hex. Hd. Cap	2

Ref. No.	Part No.	Description	No. Used
22	321-33	Screw - Hex. Hd. Cap	1
23	32121-6	Pin - Roll	1
24	3-0737	Washer - Thrust	5
25	26-6370	Spacer - Drive Shaft	1
26	20-1080	Support - Clutch Shaft	1
27	322-9	Screw - Hex. Hd. Cap	2
28	26-6360	Frame - Center	1
29	20-1760	Bracket - Pivot	1
30	26-6380	Standoff - Drive Shaft	2
31	20-1730	Bearing - Axle	3
32	20-1550	Plate - Friction	1
33	32152-4	Nut - Lock	1
34	36-9980	Bearing - Pillow Block	1
35	5-9820	Sprocket	1
36	3-7384	Spacer	1
37	2710-6	Link - Connecting	1
38	20-1810	Chain	1
39	20-1640	Gear & Bushing Assembly (Incl. Ref. #40)	1
40	3-1506	Bushing - Flanged	2
41	20-1430	Side Plate Traction	1
42	11-8140	Screw - Shoulder	3



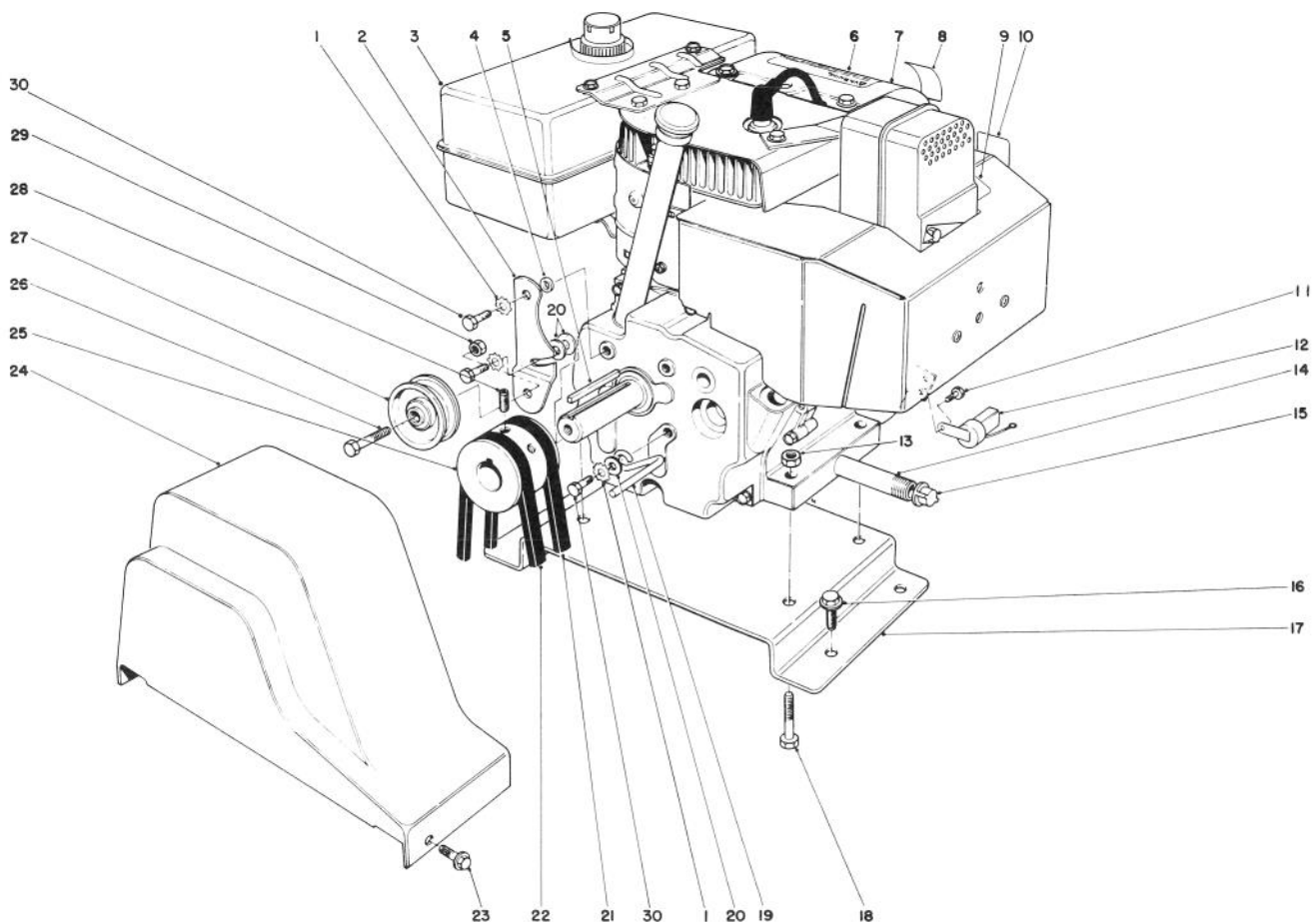
C-0042-90

TRACTION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
43	231-120	Tire	2
44	232-46	Tube	2
45	3290-243	Pin - Klik	2
46	241-128	Wheel	2
47	32144-10	Screw - Thread Forming	4
48	20-1680	Axle & Gear Assembly	1
49	20-1630	Shaft - Friction Wheel	1
50	3-6168	Key - Square	1
51	20-1780	Linkage - Shaft	1
52	20-1770	Plate - Pivot	1
53	32151-36	Ring - Snap	1
54	252-71	Bearing - Thrust	1
55	11-8050	Slider Ring Collar	1
56	11-8080	Ring - Slider	2

Ref. No.	Part No.	Description	No. Used
57	32121-9	Pin - Roll	1
58	32128-12	Nut - Flange	1
59	3290-212	Washer - Lock	2
60	3296-6	Nut	1
61	22-7930	Shaft - Drive	1
62	20-1840	Shield - Lower	1
63	20-3310	Hub - Traction Drive	1
64	40-8170	Wheel - Friction	1
65	3296-47	Nut - Lock	4
66	66-8060	Pad - Brake Moulded	1
67	66-6750	Bracket - Spring	1
69	32153-2	Nut - Lock	1
*	12-0179	Loose Parts Kit	1
*	56-2700	Tire Chain Kit (Optional)	1

* Not Illustrated

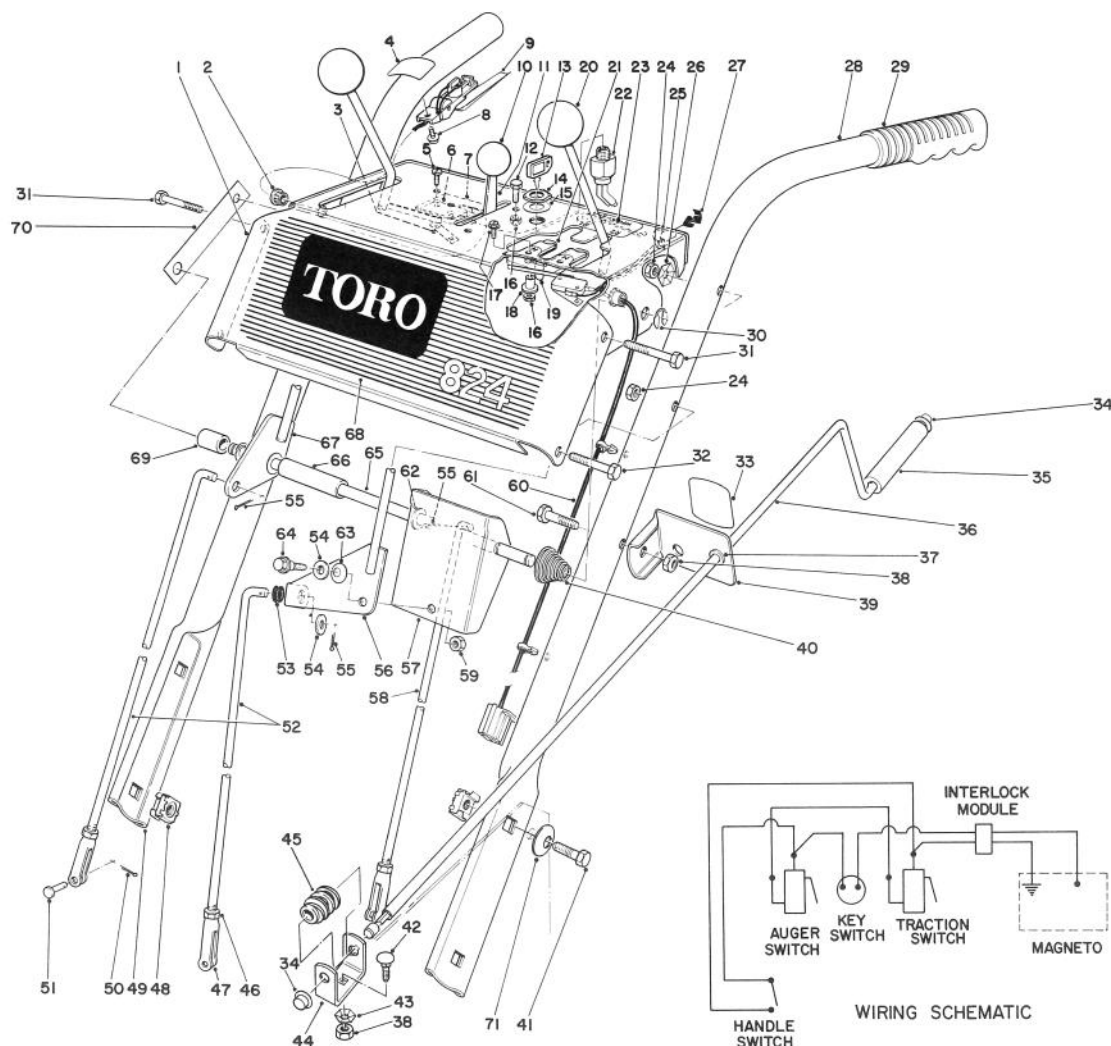


C-0058-90

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	3255-8	Washer - Lock	3
2	20-1800	Arm - Idler	1
3	52-2670	Fuel Tank Assembly	1
4	40-8490	Spacer	1
5	5-0930	Key	1
6	74-1170	Decal - danger	1
7		Engine	1
8	62-5760	Decal - Primer	1
9	53-7680	Decal - Warning	1
10	39-3850	Decal - Choke	1
11	321444-4	Screw - Thread Forming	1
12	41-8601	Module - Interlock	1
13	3296-29	Nut - Lock	4
14	289-34	Nipple - Pipe	1
15	288-2	Cap - Pipe	1

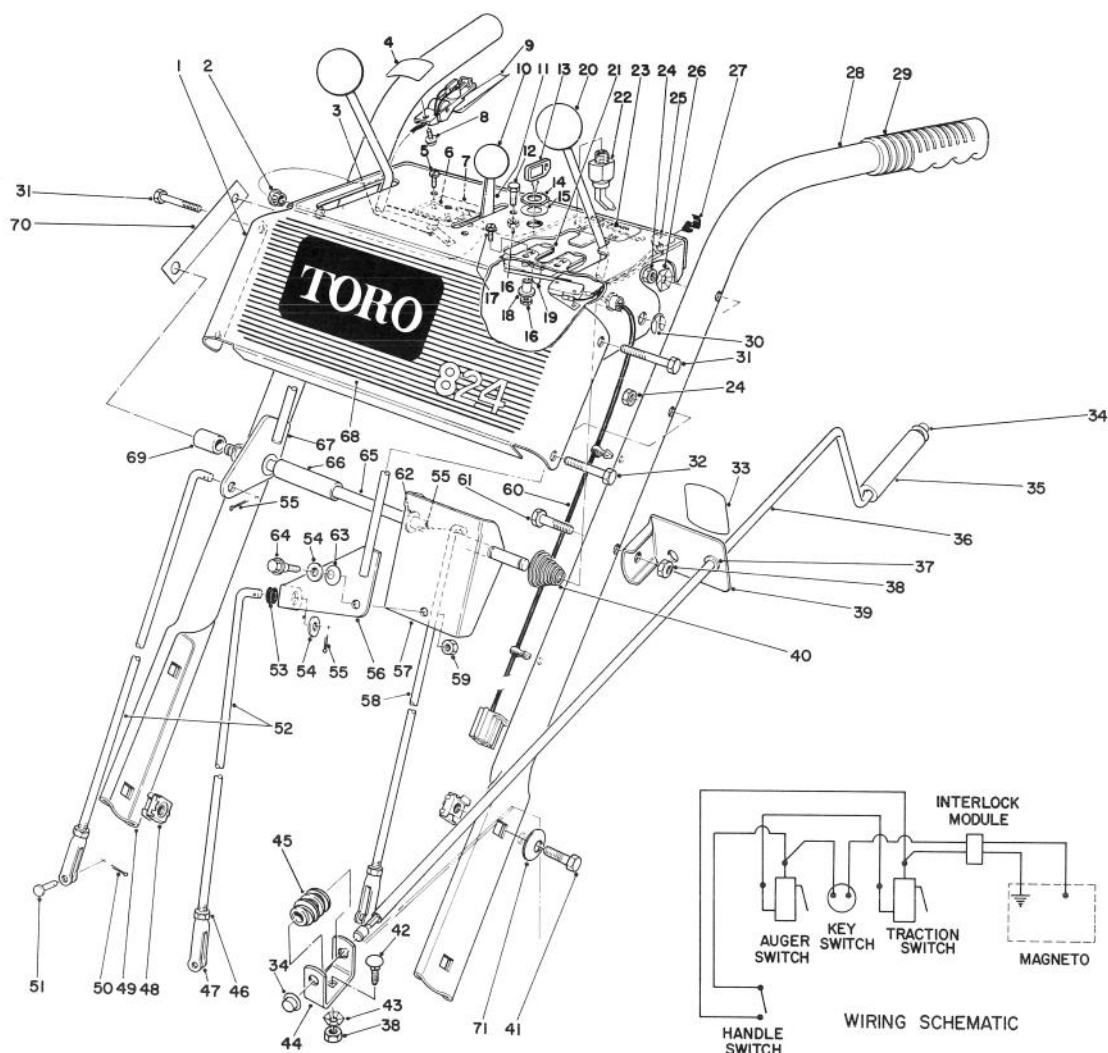
Ref. No.	Part No.	Description	No. Used
16	32144-69	Screw - Hex.Thread Form	4
17	37-0320	Plate - Engine Mounting	1
18	322-7	Screw - Hex. Hd. Cap	4
19	17-5530	Retainer - Belt	1
20	3256-23	Washer	3
21	20-1820	V-Belt Traction	1
22	26-9670	V-Belt Auger	1
23	32144-10	Screw - Thread Forming	2
24	20-1830	Guard - Belt	1
25	21-4100	Pulley	1
26	323-8	Screw - Hex. Hd. Cap	1
27	3-4244	Pulley - Idler	1
28	3246-18	Screw - Set	2
29	3296-44	Nut - Lock	1
30	3210-3	Screw - Hex. Hd. Cap	3



C-0059-90

HANDLE ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	40-8470	Escutcheon Plate	1	23	29-6340	Decal - Instructions	1
2	237-130	Bushing - Snap	1	24	3296-42	Nut Lock	4
3	3290-354	Clip	2	25	43-4750	Clamp - Wire	5
4	29-6360	Decal - Safety Interlock	1	26	3290-257	Washer - Pyramidal	2
5	3290-312	Screw - Pan Hd. Machine	4	27	43-4760	Stud - Mounting	5
6	40-8200	Switch - Micro	2	28	25-6040	Handle - L.H.	1
7	22-7950	Pad - Switch Mounting	1	29	6-0450	Grip - Handle	2
8	12-3270	Screw - Special	1	30	32151-43	Ring - Klip	2
9	40-9690	Handle - Interlock Switch	1	31	321-11	Screw - Hex. Hd. Cap	3
10	233-36	Knob	1	32	321-9	Screw - Hex. Hd. Cap	1
11	40-8480	Throttle Control	1	33	63-3510	Decal - Chute Direction	1
12	32140-99	Screw - Hex. Hd. Cap	2	34	3290-320	Pushnut	2
13	63-8360	Key	2	35	66-6540	Grip - Chute Control	1
14	218-461	Nut - Hex.	1	36	40-8311	Rod - Chute Control	1
15	3254-5	Washer - Lock	1	37	256-249	Nyliner	1
16	3296-2	Nut Lock	4	38	3296-29	Nut Lock	2
17	3251-5	Screw - Machine	2	39	12-7739	Bracket - Chute Control (Incl. Ref. #33 & 37)	1
18	22-9740	Spacer Interlock	2	40	17-5630	Spring - Conical	1
19	22-9730	Spring Interlock	1	41	323-4	Screw - Hex. Hd. Cap	4
20	233-21	Knob	2	42	3230-2	Bolt - Carriage	1
21	22-9751	Slide Interlock	1	43	3290-238	Washer - Pyramidal	1
22	40-8240	Switch - On /Off (Incl. Ref. #14 &15)	1	44	40-8280	Bracket - Worm	1



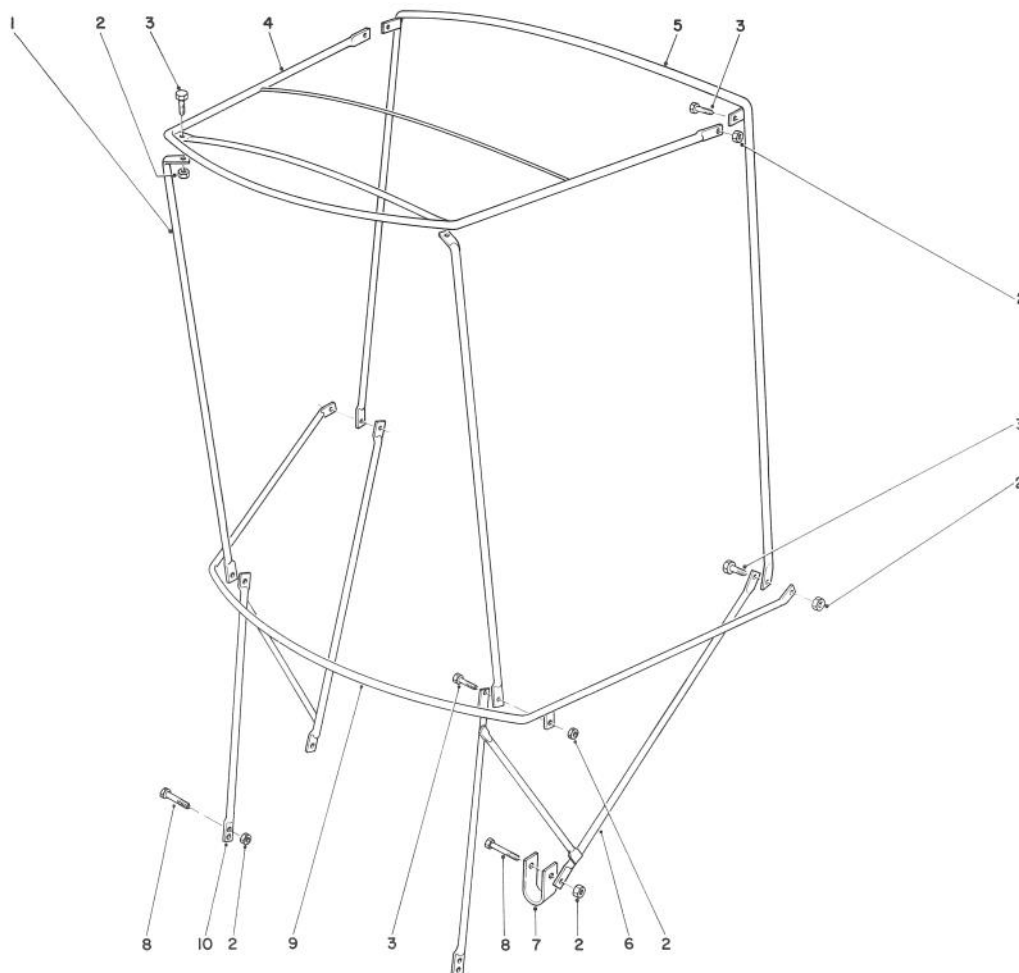
C-0059-90

HANDLE ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
45	40-8250	Gear - Worm, Chute	1
46	3220-3	Nut - Jam	3
47	40-8180	Clevis	3
48	3290-398	Retainer - Nut	4
49	40-8430	Handle R.H.	1
50	3272-5	Pin - Cotter	3
51	281-1	Pin - Clevis	3
52	20-1980	Rod - Speed Control	1
53	237-89	Grommet	1
54	3256-24	Washer	2
55	3272-6	Pin - Cotter	3
56	20-2020	Shift - Lever	1
57	20-2010	Bracket - Shift	1
58	20-1970	Rod Traction Control	1

Ref. No.	Part No.	Description	No. Used
59	32152-1	Nut - Lock	1
60	40-8630	Wire Harness Interlock	1
61	322-9	Screw - Hex. Hd. Cap	1
62	3256-25	Washer	2
63	3290-213	Washer - Lock	1
64	11-8140	Screw - Shoulder	1
65	20-1910	Rod - Pivot	1
66	28-5660	Spacer - Shift Rod	1
67	20-1920	Lever	1
68	66-6580	Decal - Escutcheon	1
69	28-5670	Spacer - Auger Lever	1
70	25-9760	Strap - Escutcheon Support	1
71	3290-461	Washer - Belleville	4
*	3290-378	Tie - Wrap	2

*Not Illustrated

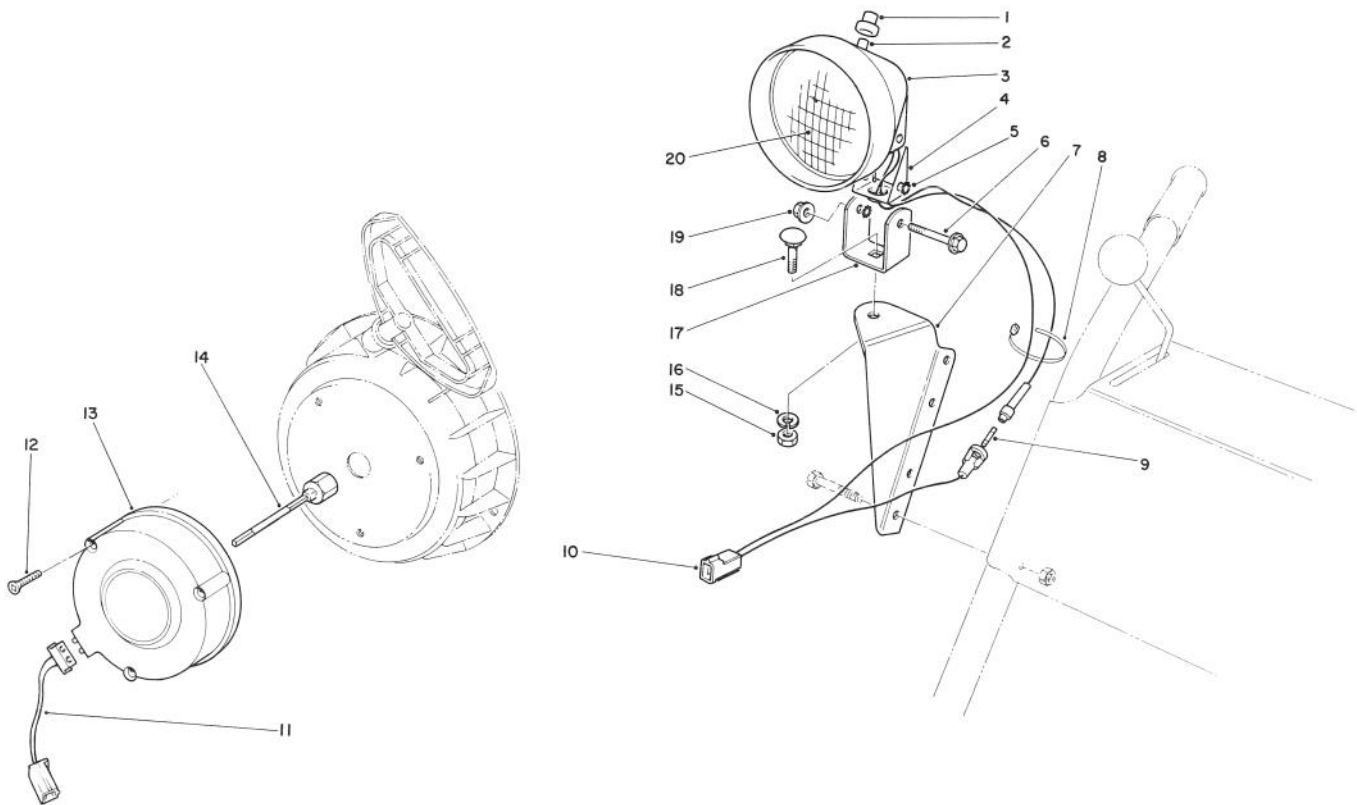


C-0044-90

SNOW CAB ASSEMBLY MODEL 42-3380 (Optional)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	12-8040	Post - Front Corner	2	7	12-8050	"U" Clamp	2
2	32153-4	Nut - Lock	12	8	321-11	Screw - Hex. Hd. Cap	4
3	321-4	Screw - Hex. Hd. Cap	8	9	12-8020	Bow - Horizontal Curved	1
4	12-8010	Frame - Top	1	10	42-4050	Bracket - Attaching R.H.	1
5	12-8030	Bow - Rear Vertical	1	*		Cover - Vinyl	1
6	42-4060	Bracket - Attaching L.H.	1				

*Not Illustrated



C-0037-90

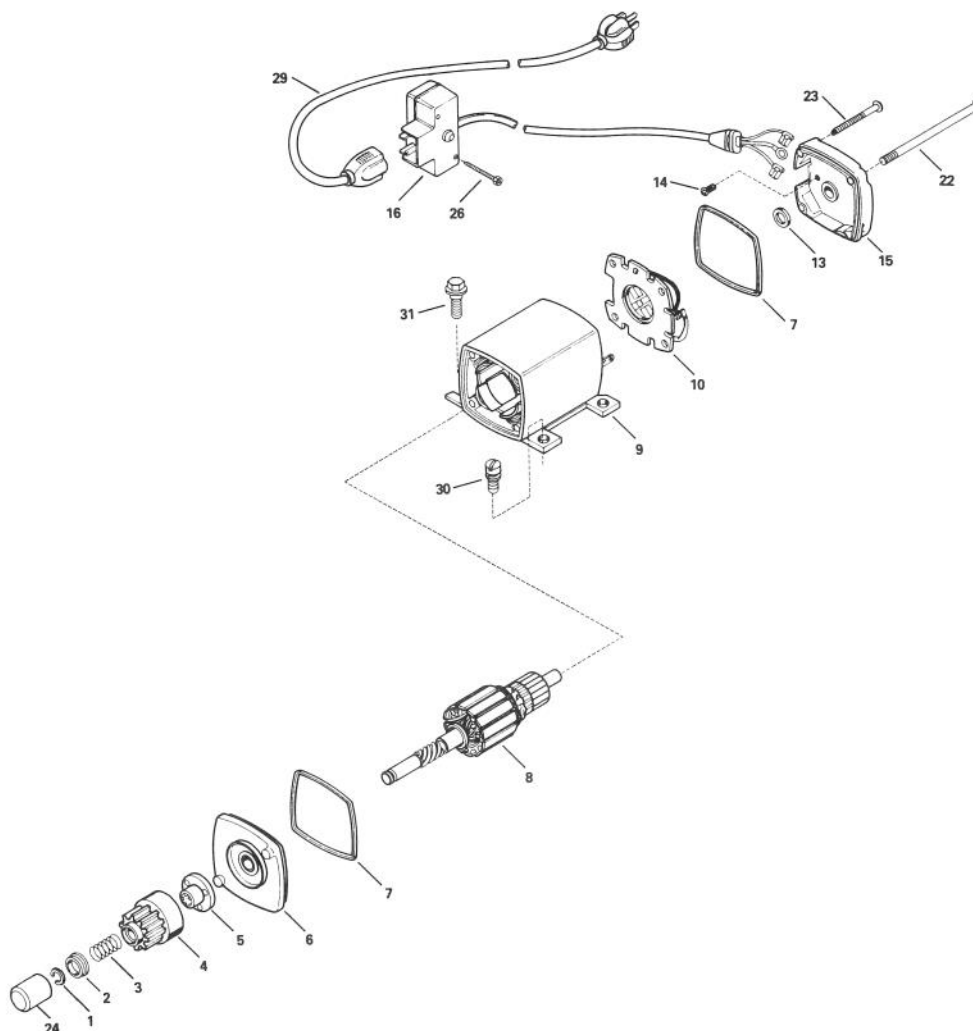
LIGHT KIT NO. 54-9822 (Optional)

Ref. No.	Part No.	Description	No. Used
1	218-473	Boot - Switch	1
2	218-553	Switch Assembly	1
3	218-552	Bucket - Headlamp	1
4	2118-554	Bracket	1
5	3255-8	Washer - Lock	2
6	322-13	Screw - Hex. Hd. Flanged	1
7	54-9830	Mount - Lamp	1
8	3290-378	Tie - Wrap	2
†9		Fuse - 7-1/2 Amp	1
10	218-555	Wire Assembly	1
11	2210-272	Connector - Wire	1
12	2210-273	Screw - Self Tapping	3

Ref. No.	Part No.	Description	No. Used
12	2210-274	Alternator	1
14	2210-268	Shaft - Alternator 4''	1
15	3217-7	Nut - Hex.	1
16	3253-31	Washer - Lock	1
17	218-556	Bracket - U	1
18	3231-2	Bolt - Carriage	1
19	32128-35	Nut - Flange Lock	1
20	218-16	Lens - Seal Beam	1
*	54-9871	Head Lamp Assembly (Incl. Ref.#1-6,9-10, & 15 -20)	1

*Not Illustrated

† Obtain Locally

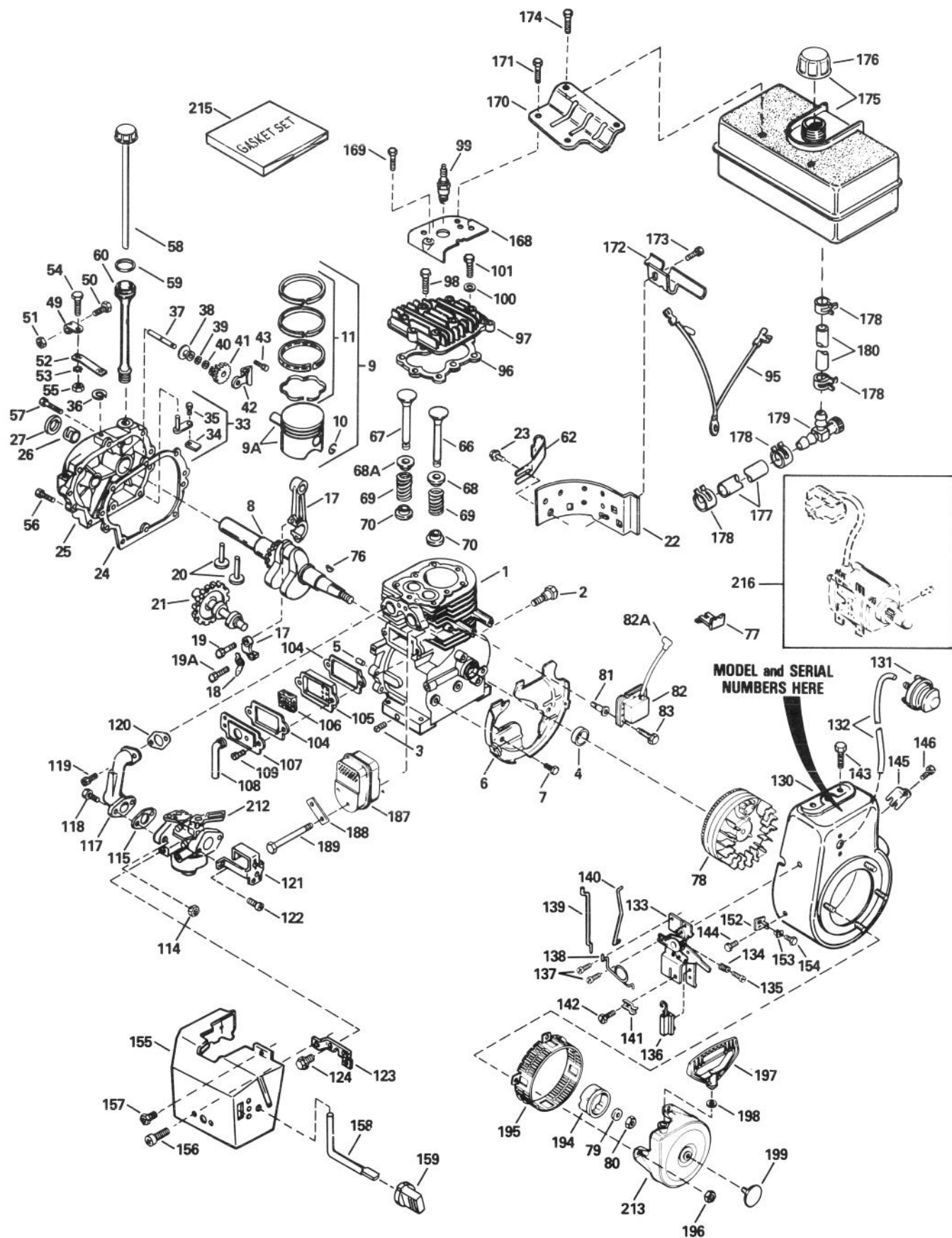


ELECTRIC START MOTOR KIT NO. 37-4810

Ref. No.	Part No.	Description	No. Used
1	33842	Ring - Retaining	1
2	33430	Retainer - Spring	1
3	33431	Spring - Anti-drift	1
4	33432	Gear	1
5	33433	Nut - Engagement	1
6	35449	Cap Assembly - Cap End (Incl. Ref. #7)	1
7	35450	"O" Ring	2
8	335541A	Armature	1
9	35451	Housing Assembly	1
10	35452	Card Assembly - Brush	1
13	590500	Washer - Thrust	1

Ref. No.	Part No.	Description	No. Used
14	33441	Screw - Ground	1
15	35453	Cap Assembly Commutator End (Incl. Ref.#7)	1
16	35454	Switch Box Assembly	1
22	35455	Bolt - Case	2
23	35456	Screw - Grounding	1
24	33451	Cover - Dust	1
26	650819	Screw - Self Tapping	2
29	32450A	Cord - Power (10'6")	1
30	30063	Screw - Fil. Hd.	2
31	650820	Screw - Hex.Hd. Shoulder	2

ENGINE TECUMSEH MODEL NO. HM80-15591 P



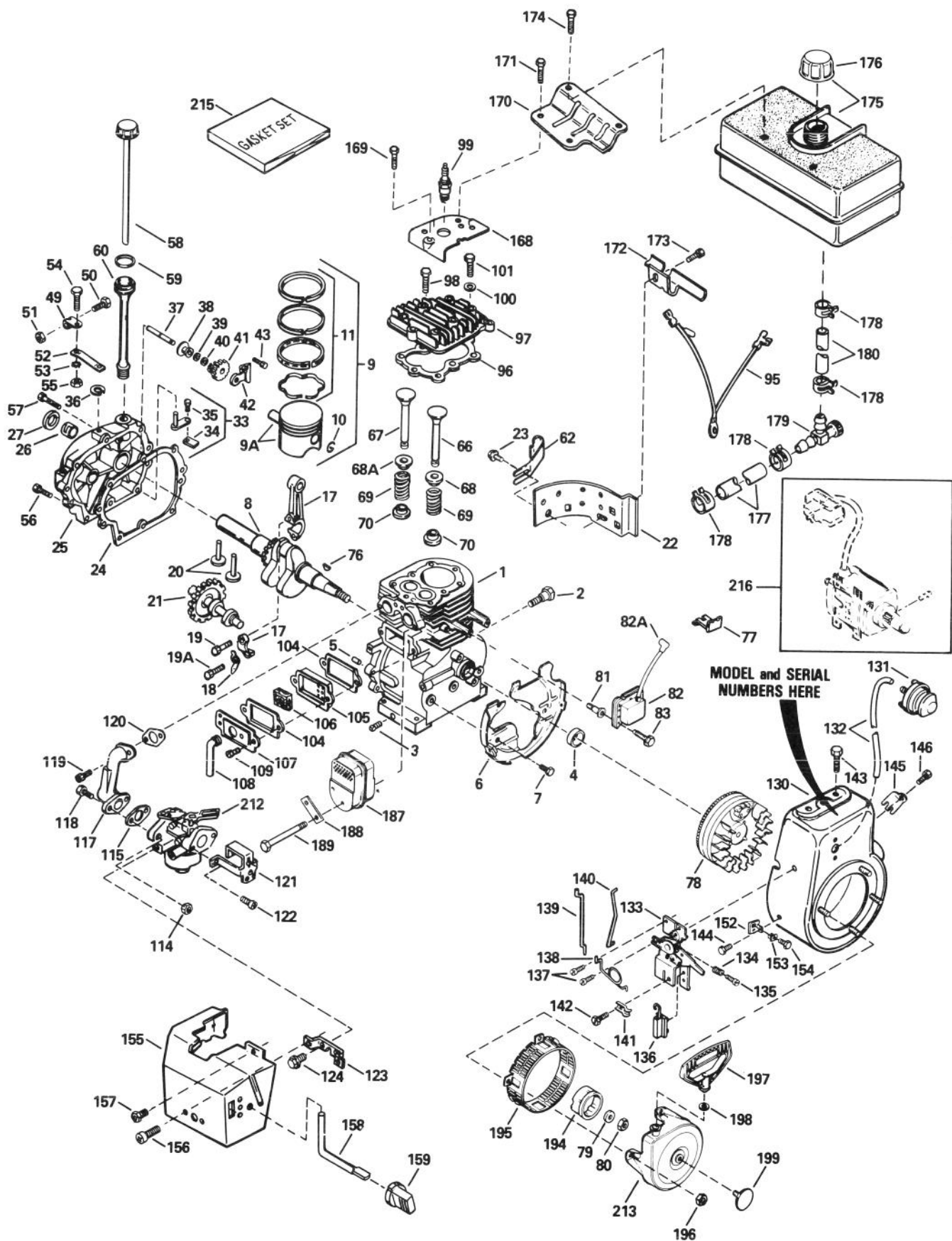
ENGINE TECUMSEH MODEL NO.HM80-155291 P

Ref. No.	Part No.	Description	No. Used
1	35385	Cylinder (Incl. Ref. #3-5)	1
2	650820	Screw - Hex. Hd. Shoulder	1
3	27624	Plug - Pipe	1
4	35319	Seal - Oil	1
5	27652	Pin - Dowel	1
6	35326	Baffle - Blower Housing	1
7	650561	Screw - Hex. Washer Hd.	1
8	35372	Crankshaft	1
9	34552	Piston, Pin & Ring Assembly (Incl. Ref. #9A, 10 & 11) Std.)	1
9	34553	Piston, Pin & Ring Assembly (Incl. Ref. #9A, 10 & 11 .010 oversize)	1
9	34554	Piston, Pin & Ring Assembly (Incl. Ref. #9A, 10 & 11 (.020 oversize)	1
9A	34329A	Piston & Pin Assembly (Incl. Ref. #10 Std.)	1
9A	34330A	Piston & Pin Assembly (Incl. Ref. #10 .010 oversize)	1
9A	34331A	Piston & Pin Assembly (Incl. Ref. #10 .020 oversize)	1
10	27888	Ring, Piston Pin Retaining	1
11	34432	Ring Set, Piston (Std.)	1
11	34333	Ring Set, Piston (.010 oversize)	1
11	34334	Ring Set, Piston (.020 oversize)	1
17	35373A	Rod Assembly Connecting (Incl. Ref. #18-19A)	1
18	35374	Dipper - Oil	1
19	650908	Bolt - Connecting Rod	1
19A	650882	Bolt - Connecting Rod	1
20	34034	Lifter - Valve	1
21	35375	Camshaft - Mechanical Compression Release	1
22	33273A	Extension - Blower Housing	1
23	650128	Screw - Hex. Hd.	1
24	†35262	Gasket - Cylinder Cover	1
25	35376	Cover Assembly - Cylinder (Incl. Ref. #26, 27, & 37)	1
26	35377	Bushing - Crankshaft	1
27	35319	Seal - Oil	1
33	30699C	Rod Assembly - Governor (Incl. Ref. #34 & 35)	1
34	30700	Yoke - Governor	1
35	650494	Screw - Fil. Hd.	1
36	29642	Ring - Retaining	1
37	31845	Shaft - Governor	1
38	30588A	Spool - Governor	1
39	35479	Washer - Flat	1
40	29193	Ring - Retaining	1
41	35378	Gear - Governor (Incl. Ref. #39)	1
42	33369	Bracket - Governor (Incl. Ref. #39)	1
43	650836	Screw - Hex. Washer Hd.	1
49	29916	Clamp - Governor Lever	1

Ref. No.	Part No.	Description	No. Used
50	29826	Screw - Hex. Washer Hd.	1
51	29216	Nut - Hex. Lock	1
52	33454	Lever - Governor	1
53	29918	Washer - Ext. Tooth Lock	1
54	650548	Screw - Hex. Washer Hd.	1
55	30322	Nut - Hex. Lock	1
56	650832	Screw - Hex. Washer Hd.	1
57	650833	Screw - Hex. Washer Hd.	1
58	35555	Dipstick - Oil	1
59	35499	"O" Ring	1
60	35554	Tube - Oil Fill	1
62	35540	Clip - Fill Tube	1
66	27878A	Valve - Exhaust (Incl. Ref. #70 Std.)	1
66	27880A	Valve - Exhaust (Incl. Ref. #70 1/32" oversize)	1
67	34035	Valve - Intake (Incl. Ref. #70 Std.)	1
67	34036	Valve - Intake (Incl. Ref. #70 1/32 oversize)	1
68	27882	Cap - Upper Valve Spring	1
68A	34689	Seal Assembly - Intake Valve	1
69	27881	Spring - Valve	1
70	32581	Cap - Lower Spring	1
76	32589	Key - Flywheel	1
77	29443	Clip - Spring	1
78	611091	Flywheel w/Ring Gear	1
79	650880	Washer - Lock	1
80	650881	Nut - Flywheel	1
81	650872	Stud - Solid State Mounting	1
82	35135	Solid State Assembly	11
82A	610118	Cover - Spark Plug	1
83	650814	Screw - Hex. Hd.	1
95	35253	Wire - Ground	1
96	†34041A	Gasket - Cylinder Head	1
97	34030	Head - Cylinder	1
98	6021A	Screw Hex. Flange Hd.	1
99	35395	Spark Plug (Champion RJ-19LM or equivalent)	1
100	650691	Washer - Flat	1
101	650727	Screw - Special	1
104	†27896A	Gasket - Breather	1
105	28423	Body - Breather	1
106	28424	Element - Breather	1
107	28425	Cover - Breather	1
108	35350	Tube - Breather	1
109	650128	Screw - Hex. Hd.	1
114	29752	Nut	1
115	†33263	Gasket - Carburetor	1
117	33877	Pipe - Intake	1
118	30088A	Screw - Fil. Hd.	1
119	650378	Screw - Torx Fil. Hd.	1
120	†27915A	Gasket - Intake Pipe	1
121	34587	Bracket - Choke	1
122	28820	Screw - Fil. Hd.	1
123	33377	Bracket - Carburetor Cover	1
124	650767	Screw - Hex. Washer Hd.	1
130	24822A	Housing - Blower	1
131	570682	Primer Assembly	1

†Included In Gasket Set Ref. #215

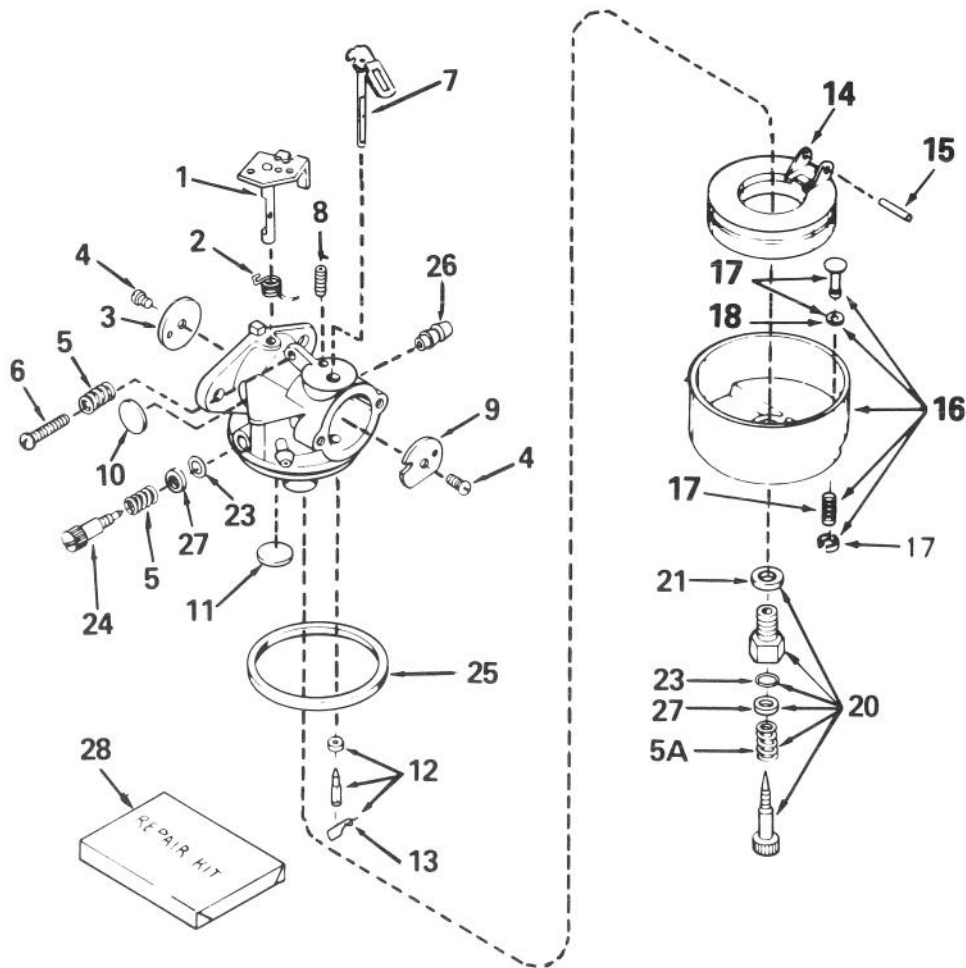
ENGINE TECUMSEH MODEL NO. HM80-15591 P



ENGINE TECUMSEH MODEL NO.HM80-155291 P

Ref. No.	Part No.	Description	No. Used
132	32180C	Primer - Line	1
133	34664	Bracket - Control Assembly (Incl. Ref.#134-136 & 138)	1
134	31342	Spring - Compression	1
135	650549	Screw - Fil. Hd.	1
136	610973	Terminal Assembly	1
137	650821	Screw - Hex. Washer Hd.	1
138	34663	Spring - Speed Control	1
139	34667	Link - Governor	1
140	33878	Link - Governor to Throttle	1
141	27793	Clip - Conduit	1
142	28942	Screw - Hex. Washer Hd.	1
143	650788	Screw - Hex. Hd. Spinlock	1
144	29747B	Screw - Hex. Hd.	1
145	33013	Cover - Starter Hole	1
146	650760	Screw - Pan Hd.	1
152	43126	Bracket, Grommet Mounting	1
153	28545	Grommet - Plastic	1
154	650760	Screw - Pan Hd.	1
155	35057A	Cover - Carburetor	1
156	28942	Screw - Hex. Washer Hd.	1
157	650765	Screw - Hex. Washer Hd.	1
158	34586	Rod - Choke	1
159	35438	Knob - Choke	1
168	33272A	Cover - Cylinder Head	1
169	650802	Screw - Hex. Washer Hd.	1
170	34154	Plate - Fuel Tank Mtg.	1

Ref. No.	Part No.	Description	No. Used
171	650713	Screw - Hex. Hd.	1
172	34155	Bracket - Fuel Tank	1
173	650561	Screw - Hex. Washer Hd.	1
174	650665	Screw - Hex. Washer Hd.	1
175	34156A	Tank - Fuel (Incl. Ref.#176 & 178)	1
176	35355	Cap - Fuel Tank	1
177	30705	Line - Fuel	1
178	26460	Clamp - Fuel Line	1
179	32961	Valve - Shut Off	1
180	29774	Line - Fuel	1
187	35056	Muffler	1
188	31588	Plate Lock	1
189	792093	Screw - Flange Lock	1
194	35287	Hub - Starter	1
195	35446	Screen - Starter	1
196	29752	Nut	1
197	590574	Handle - Starter, Mitten Grip	1
198	650168	Washer - Flat	1
199	35392	Plug - Starter	1
212	632334A	Carburetor (Incl. Ref.#115)	1
213	590630	Starter - Rewind	1
215	33279G	Gasket - Set	1
216	33329C	Electric Starter Kit. (Optional) Order as an Accessory	1

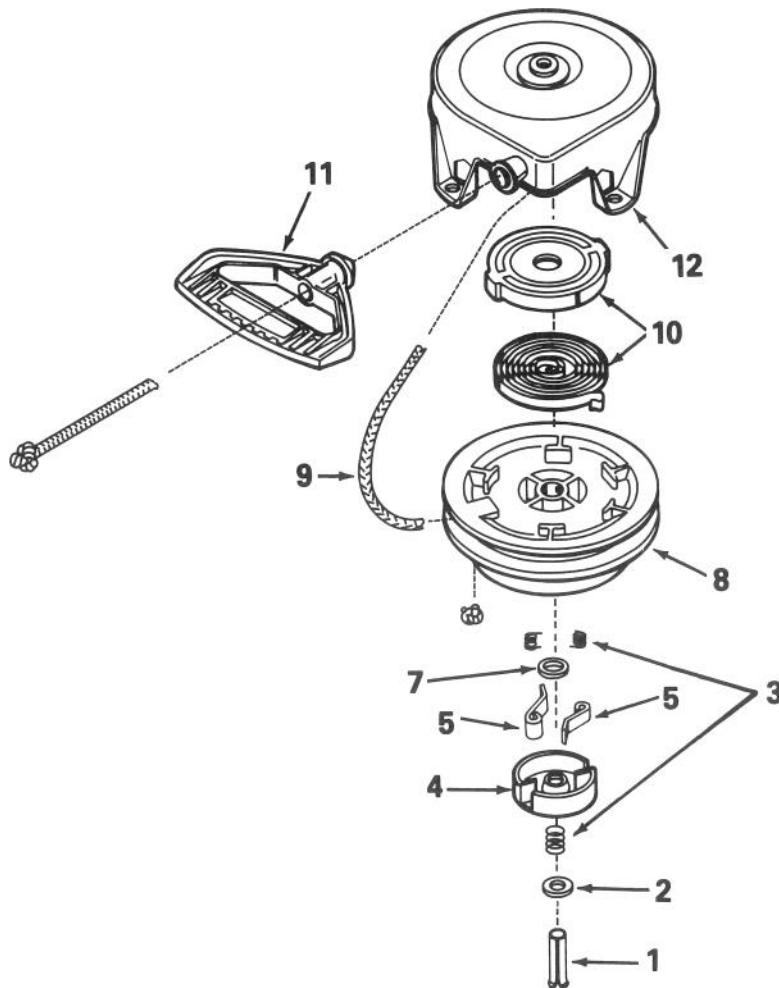


CARBURETOR NO. 632334A

Ref. No.	Part No.	Description	No. Used
1	631776A	Shaft & Lever Assembly	1
2	631970	Spring - Throttle Return	1
3	631778	Shutter - Throttle	1
4	650506	Screw - Shutter	1
5	630766	Spring	1
5A	630738	Spring - Adjustment Screw	1
6	650417	Screw - Idle Regulating	1
7	632112	Shaft & Lever Assembly Choke	1
8	630735	Spring - Choke Positioning	1
9	632174	Shutter - Choke	1
10	†630748	Plug - Welsh	1
11	†631027	Plug - Welch	1
12	†631021	Inlet Needle, Seat & Clip Assembly (Incl. Ref. #13)	1

Ref. No.	Part No.	Description	No. Used
13	631022	Clip, Inlet Needle	1
14	632019	Float - Carburetor	1
15	†631024	Shaft - Float	1
16	631951	Bowl - Float (Incl. Ref. #17-18)	1
17	271136A	Plunger Assembly - Drain	1
20	†632239	Adjustment Screw Assembly (Incl. Ref. #5A, 21, 23 & 27)	1
21	27110	Gasket	1
23	†630740	"O" Ring	1
24	632281	Screw - Idle Adjustment	1
25	†631028	Gasket - Bowl	1
26	632164	Fitting - Fuel Inlet	1
27	630739	Washer	1
28	632347	Carburetor Repair Kit	1

†Included In Carburetor Repair Kit Ref. #28



REWIND STARTER NO.590630

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	590599A	Pin - Spring	1	8	590628	Pulley	1
2	590600	Washer	1	9	590451A	Rope ,Starter	1
3	590651	Spring Assembly	1	10	590629	Spring & Keeper Assembly	1
4	590627	Retainer	1	11	590574	Handle, Mitten Grip (Not Included With Starter	1
5	590641	Dog - Starter	1	12	590631	Housing Assembly,Starter	1
7	590601	Washer	8				

MAINTENANCE RECORD

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MAINTENANCE RECORD

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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 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.

COUNTRIES OTHER THAN THE UNITED STATES OR CANADA

Customers who have purchased TORO products exported from the United States or Canada should contact their Toro Distributor (Dealer) to obtain guarantee policies for your country, province or state. If for any

reason you are dissatisfied with your Distributor's service or have difficulty obtaining guarantee information, contact the TORO importer. If all other remedies fail, you may contact us at The Toro Company.

MAINTENANCE RECORD

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