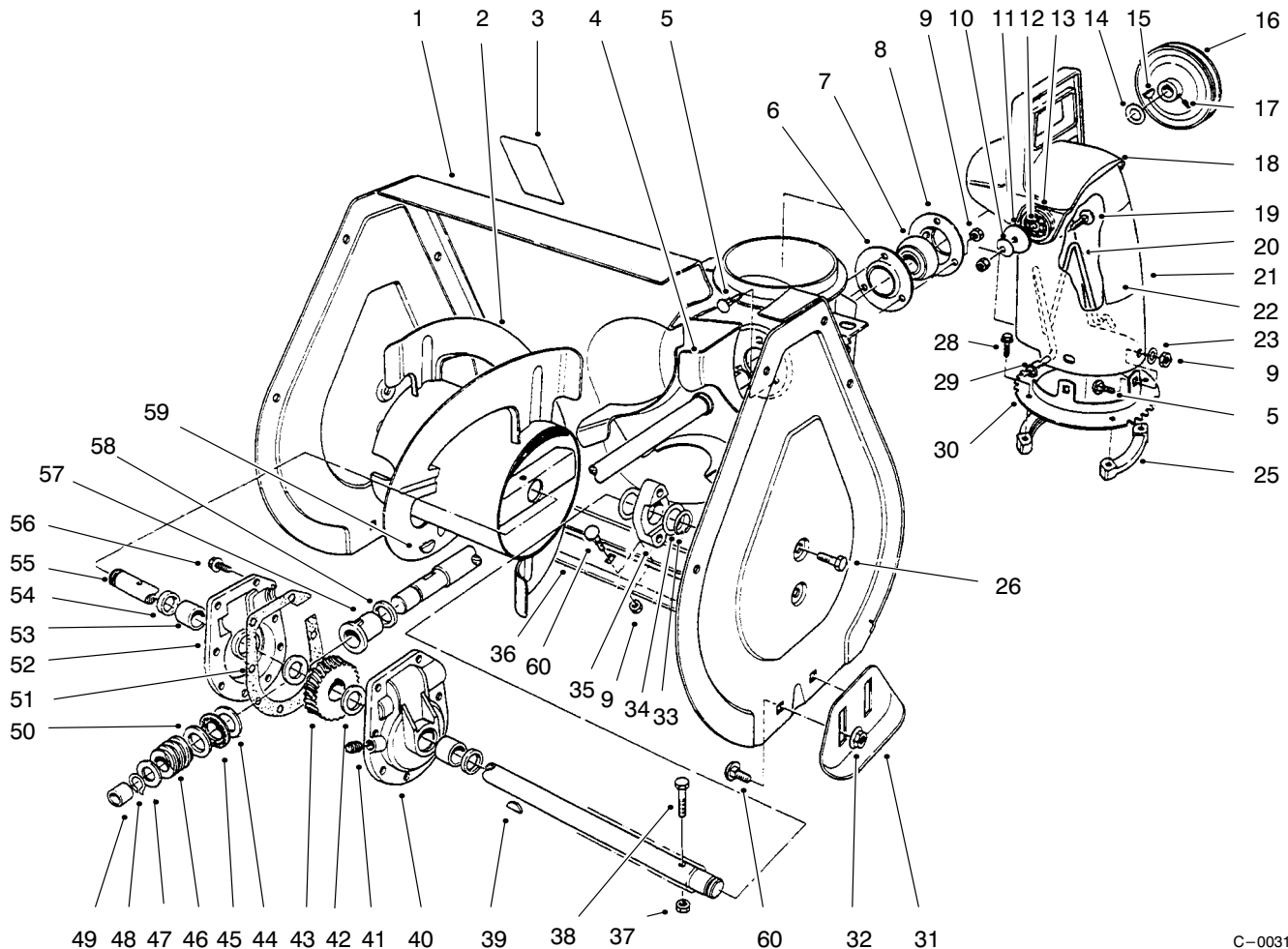




MODEL NO. 38062-9900001 & UP
MODEL NO. 38063-9900001 & UP

PARTS CATALOG

622 SNOWTHROWER

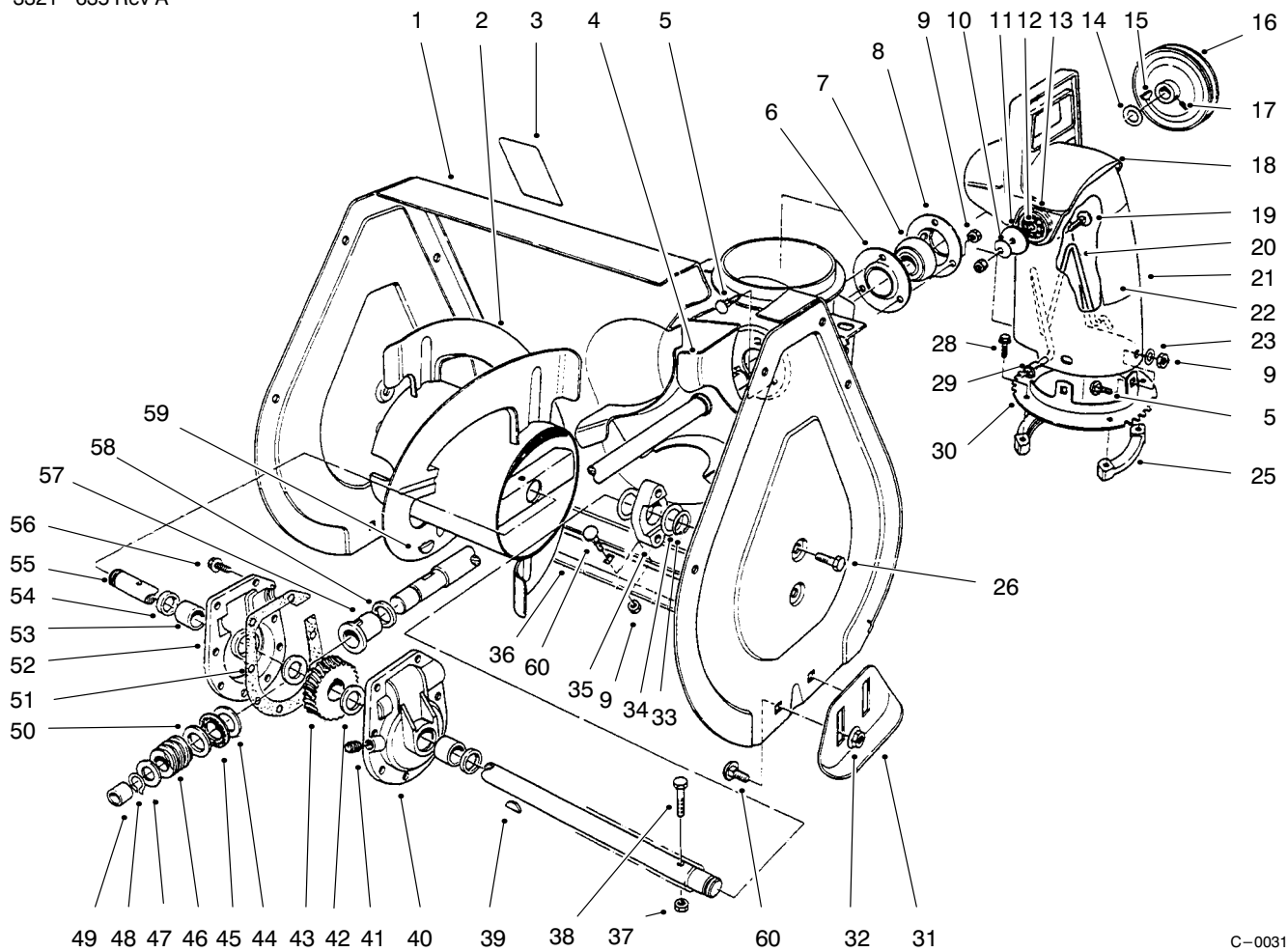


C-0031

AUGER ASSEMBLY

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	43-7722-01	Housing-Auger (Incl. Ref. #3)	1	11	3256-68	Washer - Flat	2
2	39-1180-03	Auger - R.H.	1	12	55-8950	Plate - Friction	2
*	39-1190-03	Auger - L.H.	1	13	20-4320	Washer - Rubber	2
3	53-7670	Decal - Auger Warning (Model 38062 Only)	1	14	3-0737	Washer	1
4	37-6990	Shaft & Impeller	1	15	3257-23	Key	1
5	3230-18	Bolt - Carriage	6	16	37-6890	Pulley	1
6	26-6120	Flange - Bearing Front	1	17	3242-4	Screw - Set	2
7	63-3450	Bearing - Ball	1	18	56-2680	Deflector	1
8	26-6110	Flange - Bearing Rear	1	19	3230-22	Bolt - Carriage	2
9	3296-29	Nut - Lock	13	20	56-2670	Chute - Wire	1
10	3290-456	Washer - Belleville	2	21	94-2793	Chute - Discharge (Incl. Ref. # 22) (Model 38062 Only)	1

*Not Illustrated

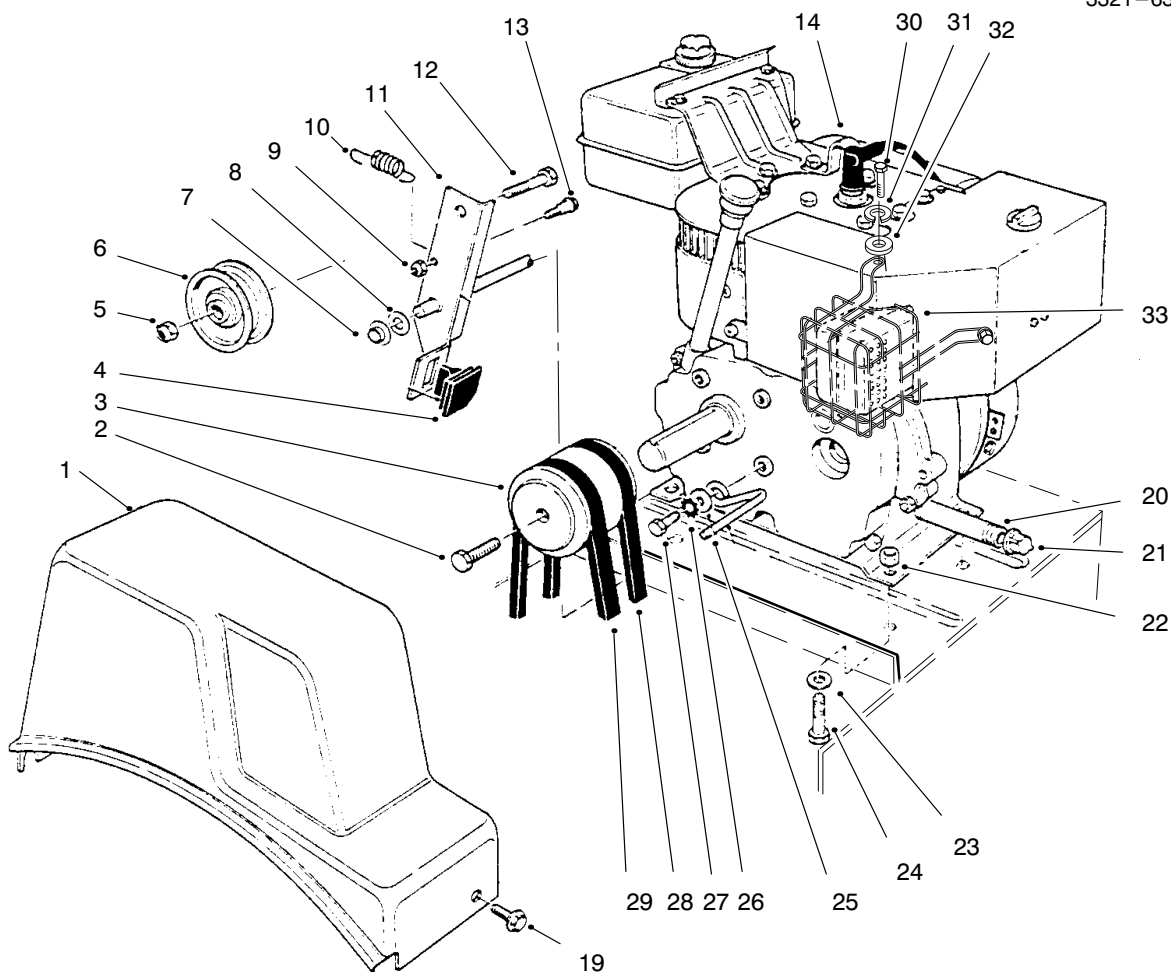


C-0031

AUGER ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
*	94-2792	Chute - Discharge (Incl. Ref. # 22) (Model 38063 Only)	1	41	281-1	Pipe - Plug	1
22	94-8079	Decal - Discharge (Model 38062 Only)	1	42	252-71	Bearing - Thrust	2
22	94-2558	Decal - Discharge (Model 38063 Only)	1	43	5-7180	Gear	1
23	3256-23	Washer	3	44	257-3	Washer - Thrust	1
25	37-6490	Retainer - Chute Ring	3	45	252-76	Bearing - Needle, Thrust	1
26	32144-70	Screw - Self Tapping	4	46	5-7170	Gear - Worm	1
28	27-0220	Screw - Self Tapping	6	47	3-8664	Washer	1
29	3290-326	Pushnut	1	48	32120-72	Ring - Retaining	1
30	37-8941-03	Ring - Chute	1	49	256-32	Bushing	1
31	40-8160-01	Skid	2	50	252-80	Washer - Thrust	1
32	32128-20	Nut - Flange	4	51	51-0460	Gasket	1
33	32151-36	Ring - Retaining	2	52	14-2449	Gear Case R.H. (Incl. Ref. #53 & 54)	1
34	5-1550	Washer - Thrust	4	53	256-237	Bushing	2
35	37-6550	Bearing - Auger	2	54	7-0045	Seal - Oil	2
36	94-8892-01	Blade - Scraper	1	55	37-6802	Shaft - Auger	1
37	3296-42	Nut - Lock	2	56	32144-41	Screw - Self Tap.	8
38	321-10	Screw	2	57	37-6560	Bushing - Input	1
39	3257-33	Key - Woodruff	1	58	237-87	Seal	1
40	14-2459	Gear Case L.H. (Incl. Ref. #53 & 54)	1	59	3257-23	Key - Woodruff	1
				60	3230-1	Bolt - Carriage	9
				*	37-6962	Gear Case Asm.	1
				*	12-8789	Bearing Assembly (Incl. Ref. #6-8)	1

*Not Illustrated



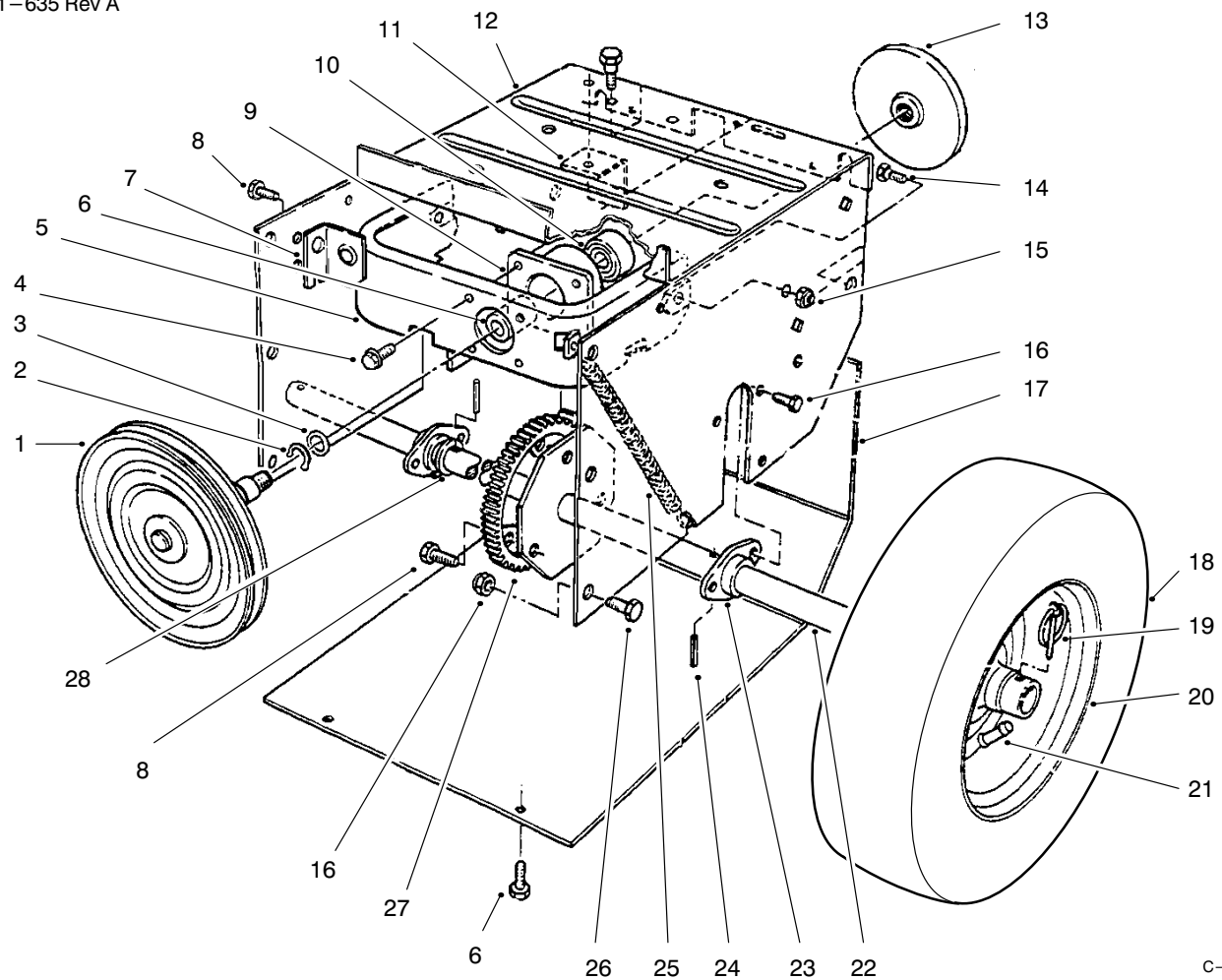
C-1278

ENGINE ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	37-6900	Cover - Belt	1
2	43-7290	Screw - Special	1
3	74-1370	Engine Pulley	1
4	66-8060	Molded Brake Asm.	1
5	3296-59	Nut - Lock	1
6	3-4244	Idler Pulley	1
7	3290-320	Nut - Push On	1
8	3256-24	Washer - Flat	1
9	3296-56	Nut - Lock	1
10	53-7570	Spring - Auger Disengage	1
11	14-7959	Auger Clutch (Incl. Ref. #4)	1
12	323-29	Screw	1
13	42-3560	Bolt - Shoulder	1
14		Engine	1
19	32144-4	Screw - Self Tap.	2
20	289-9	Pipe Nipple	1
21	288-2	Cap	1

Ref. No.	Part No.	Description	No. Used
22	3296-29	Nut - Lock	4
23	3256-23	Washer - Flat	5
24	322-4	Screw	4
25	37-8990	Retainer - Belt	1
26	3255-8	Washer - Lock Ext. Tooth	1
27	3210-3	Screw	1
28	37-9090	V-Belt - Traction	1
29	26-9672	V-Belt - Auger	1
†30	42-671	Screw (Model 38063 Only)	3
31	3253-17	Washer - Lock (Model 38063 Only)	3
32	3256-49	Washer - Flat (Model 38063 Only)	3
†33	127-19	Guard - Muffler (Model 38063 Only)	1

†Order From Tecumseh

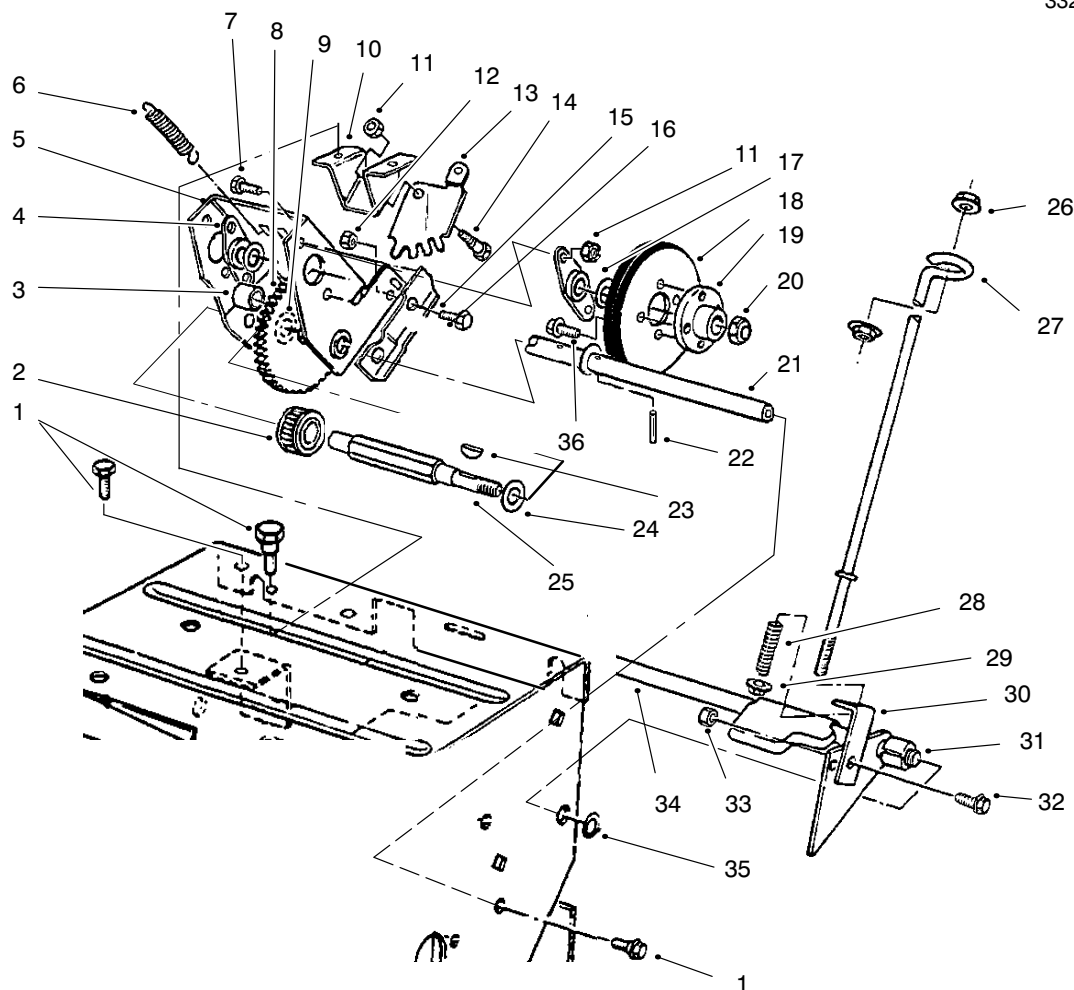


C-2371

TRACTION ASSEMBLY

Ref. No.	Part No.	Description	No. Used
1	88-0850	Pulley & Shaft	1
2	32151-103	Ring - Snap	1
3	252-80	Washer - Thrust	1
4	12-3270	Screw - Tapping	8
5	88-0550-03	Frame - Friction Plate	1
6	256-322	Bushing	1
7	66-6790	Mount - Clutch Rod Front	1
8	32144-70	Screw - Self Tap. Hex. Hd.	5
9	88-0560	Hub - Frame	1
10	38-7820	Bearing	1
11	37-9070	Mount - Clutch Rod Rear	1
12	37-8900-01	Frame - Traction	1
13	38-0800	Plate - Friction	1
14	37-8770	Bolt - Shoulder	2
15	3296-29	Nut - Lock	6

Ref. No.	Part No.	Description	No. Used
16	32144-4	Screw - Self Tap. Hex. Hd.	6
17	37-6830-01	Cover - Bottom	1
18	231-120	Tire	2
19	3290-243	Pin - Klik	2
20	241-131	Rim	2
21	232-46	Tube	2
22	74-1350	Shaft - Axle	1
23	37-6850	Bearing - Axle	2
24	32121-31	Pin - Roll	2
25	37-8870	Spring - Friction	1
26	322-2	Plate Frame	1
27	37-6520	Screw - Hex. Hd.	6
28	3-8664	Gear - Axle	1
		Washer - Thrust	2

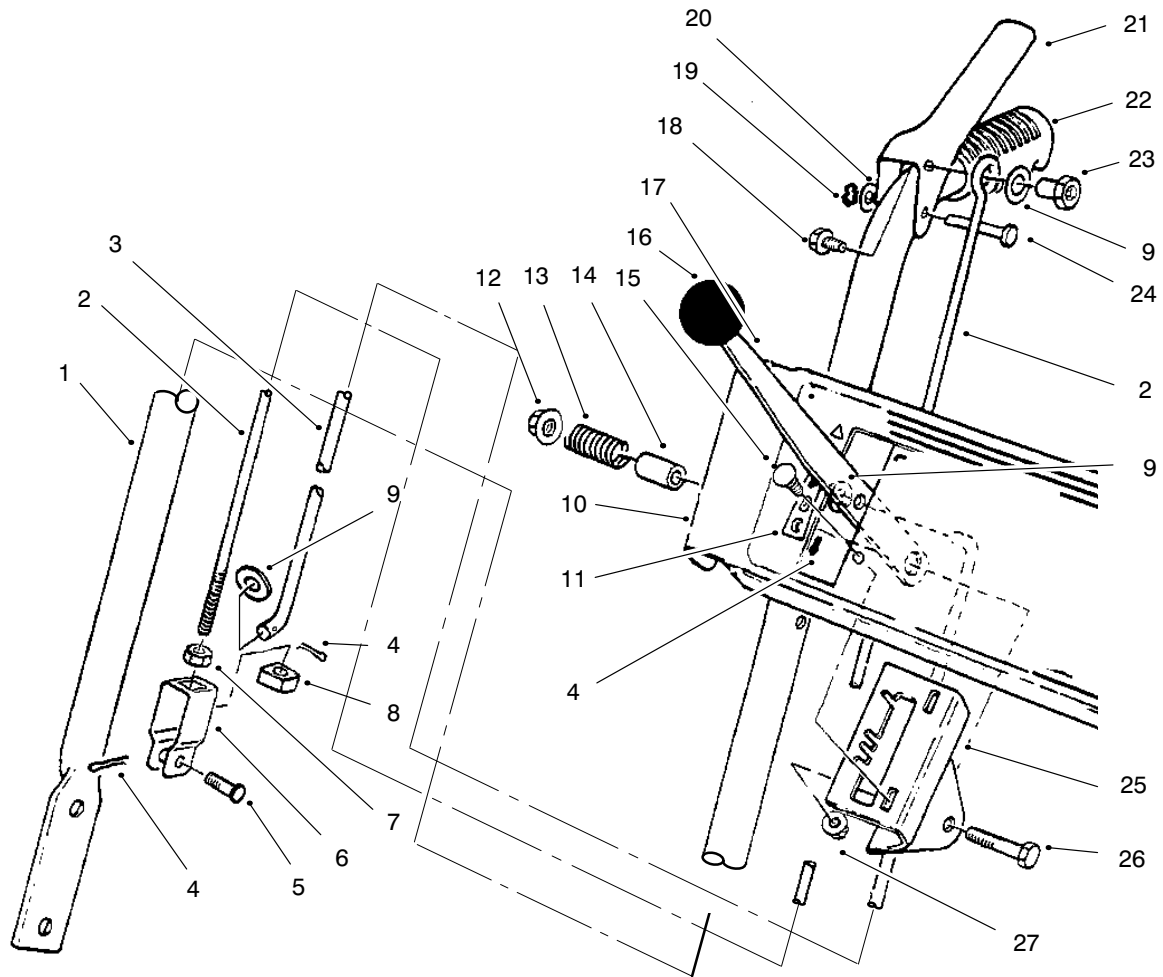


C-2372

TRACTION ASSEMBLY (Continued)

Ref. No.	Part No.	Description	No. Used
1	32144-70	Screw - Self Tap. Hex. Hd.	4
2	37-6500	Gear - Sliding	1
3	256-86	Bushing	1
4	20-1620	Bearing - Friction Wheel	2
5	39-1230	Bracket - Sliding	1
6	37-8880	Spring - Traction Engage	1
7	322-2	Screw - Hex. Hd.	4
8	37-9160	Intermediate Gear & Bushing (Incl. Ref. #4)	1
9	10-9280	Washer - Thrust	2
10	37-8790	Mount - Quadrant Gear	1
11	3296-29	Nut - Lock	1
12	3296-16	Nut - Lock	1
13	37-8801	Quadrant - Gear	1
14	37-8770	Bolt - Shoulder	1
15	39-1250	Cam - Receiver	1
16	321-4	Screw - Hex. Hd.	1
17	36-4790	Washer - Thrust	2
18	37-6570	Wheel - Friction	1

Ref. No.	Part No.	Description	No. Used
19	39-1520	Hub - Friction Wheel Mount	1
20	3296-48	Nut - Lock	1
21	37-6760	Shaft - Pivot	1
22	32121-45	Pin - Roll	2
23	3257-24	Key	1
24	5-7570	Washer - Thrust	2
25	37-6780	Shaft - Hex	1
26	32128-33	Nut - Flange	2
27	39-3060	Rod - Lower Traction	1
28	38-4520	Spring - Compression	1
29	32128-32	Nut - Flange	1
30	38-4490	Bracket - Traction	1
31	40-9680	Spacer	1
32	40-8350	Screw - Shoulder	1
33	3296-42	Nut - Lock	1
34	43-7310-03	Traction Engagement Asm.	1
35	32151-61	Ring - Retaining	1
36	12-3270	Screw - Special	4



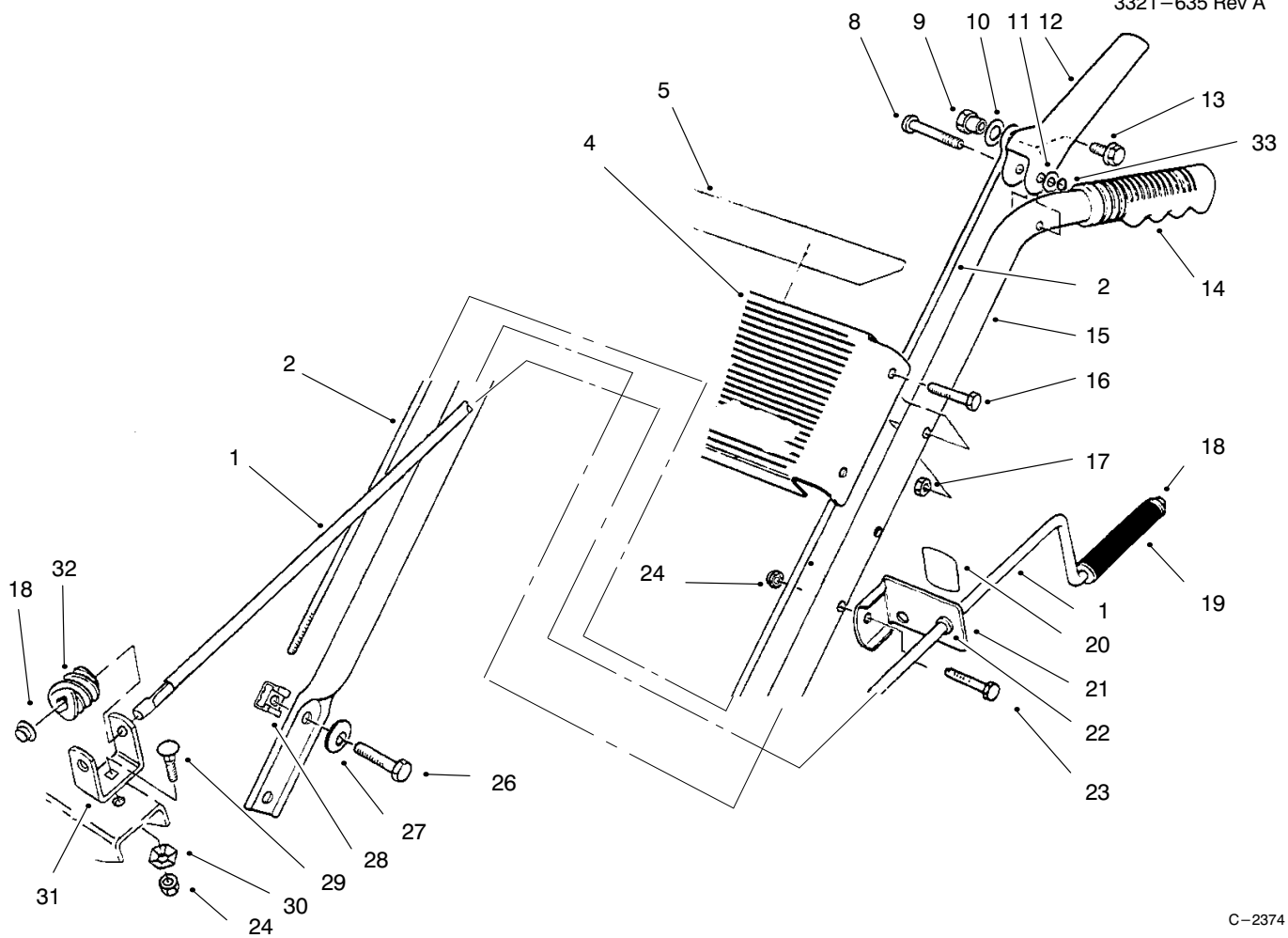
C-2373

HANDLE ASSEMBLY RIGHT SIDE

Ref. No.	Part No.	Description	No. Used
1	52-5561-03	Handle - Right	1
2	52-5590	Link - Upper	1
3	74-1490	Rod - Speed Selector	1
4	3272-4	Pin - Cotter	3
5	283-3	Pin - Clevis	1
6	39-3080	Clevis	1
7	3218-1	Nut - Jam	1
8	32115-5	Retainer - Nut	1
9	3256-23	Washer	4
10	99-5961	Panel - Escutcheon Ass'y (Model No. 38062)	1
10	99-5962	Panel - Escutcheon Ass'y (Model No. 38063)	1
11	94-8097	Decal - Escutcheon	1
12	32128-13	Nut - Flange Lock	1
13	37-9150	Spring	1

Ref. No.	Part No.	Description	No. Used
14	40-8130	Spacer - Speed Selector	1
15	3229-11	Bolt - Carriage	2
16	233-21	Knob	1
17	37-8821-03	Selector - Speed	1
18	3234-13	Screw - Hex. Flange Hd.	1
19	32151-73	Ring - Clip	1
20	3256-24	Washer	1
21	63-3640	Handle - Control	1
22	74-1360	Grip - Handle	1
23	47-4990	Post - Linkage Mounting	1
24	52-5600	Pin - Control Lever	1
25	39-1280-03	Mount - Speed Selector	1
26	322-7	Screw	1
27	32128-33	Nut - Flange Lock	2
*	3290-378	Cable Tie	1

*Not Illustrated



C-2374

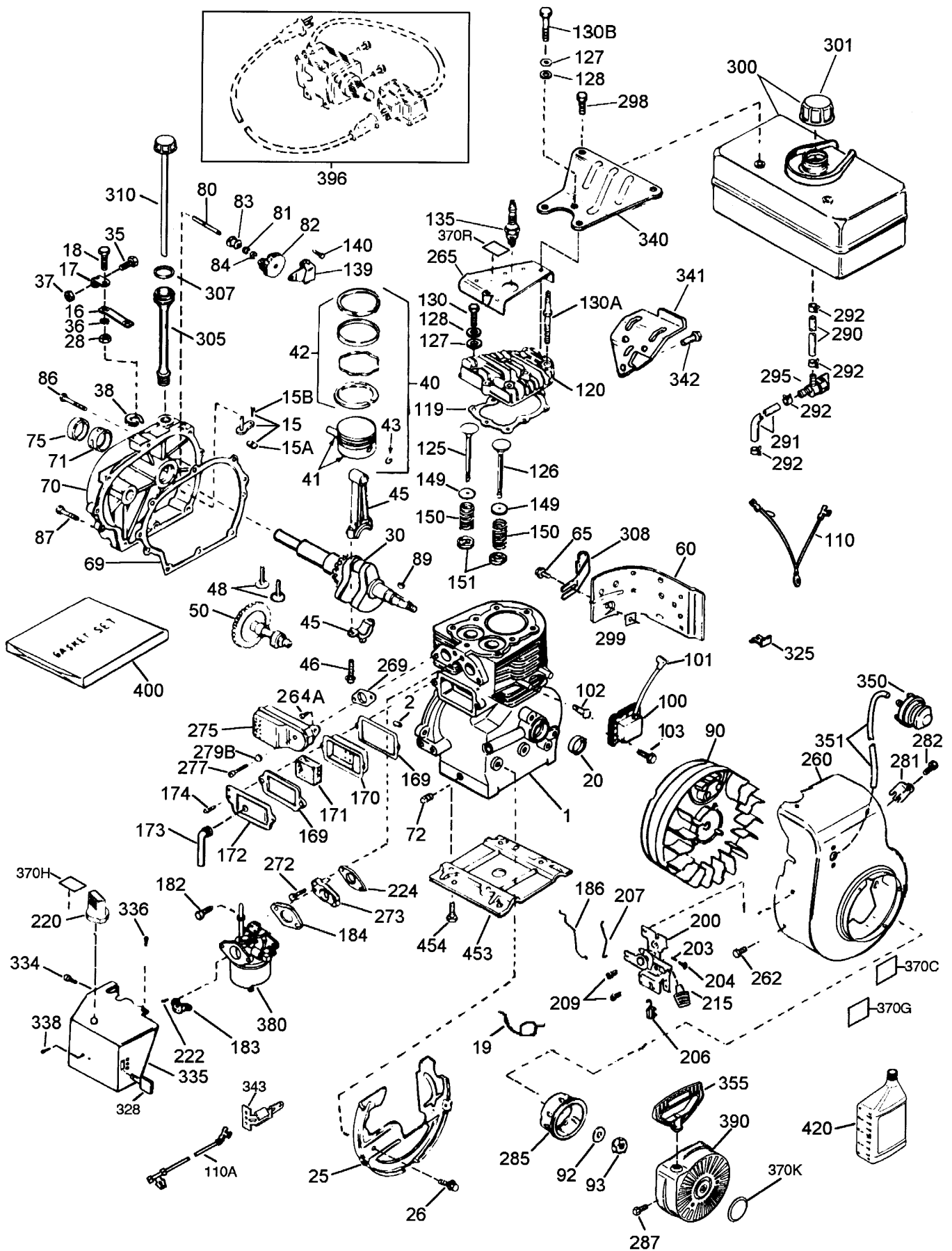
HANDLE ASSEMBLY LEFT SIDE

Ref. No.	Part No.	Description	No. Used
1	40-8270	Rod - Chute Control	1
2	52-5590	Link - Upper	1
4	Reference	Panel - Escutcheon	
5	99-3214	Decal - Escutcheon Back (Model 38602 Only)	1
*	99-3215	Decal - Escutcheon Back (Model 38063 Only)	1
8	52-5600	Pin - Control Lever	1
9	47-4990	Post - Linkage Mounting	1
10	3256-23	Washer	1
11	3256-24	Washer	1
12	63-3640	Handle - Control	1
13	3234-13	Screw - Hex. Flange Hd.	1
14	74-1360	Grip - Handle	1
15	52-5571-03	Handle - Left	1
16	321-9	Screw - Hex. Head	4
17	3296-42	Nut - Lock	2

Ref. No.	Part No.	Description	No. Used
18	3290-320	Nut - Push	2
19	40-8230	Grip - Rod	1
20	63-3510	Decal - Chute Direction	1
21	12-7739	Bracket - Chute Control (Incl. Ref.# 20 & 22)	1
22	256-249	Nyliner	1
23	322-7	Screw - Hex. Hd.	1
24	3296-29	Nut - Lock	2
26	322-2	Screw - Hex. Hd.	4
27	3290-456	Washer - Belleville	4
28	3290-196	Retainer - Nut	4
29	3230-22	Bolt - Carriage	1
30	3290-238	Washer - Pyramidal	1
31	40-8280	Bracket - Chute Worm	1
32	40-8250	Gear - Worm	1
33	32151-73	Ring - Clip	1

*Not Illustrated

ENGINE TECUMSEH MODEL HSK60-76011C



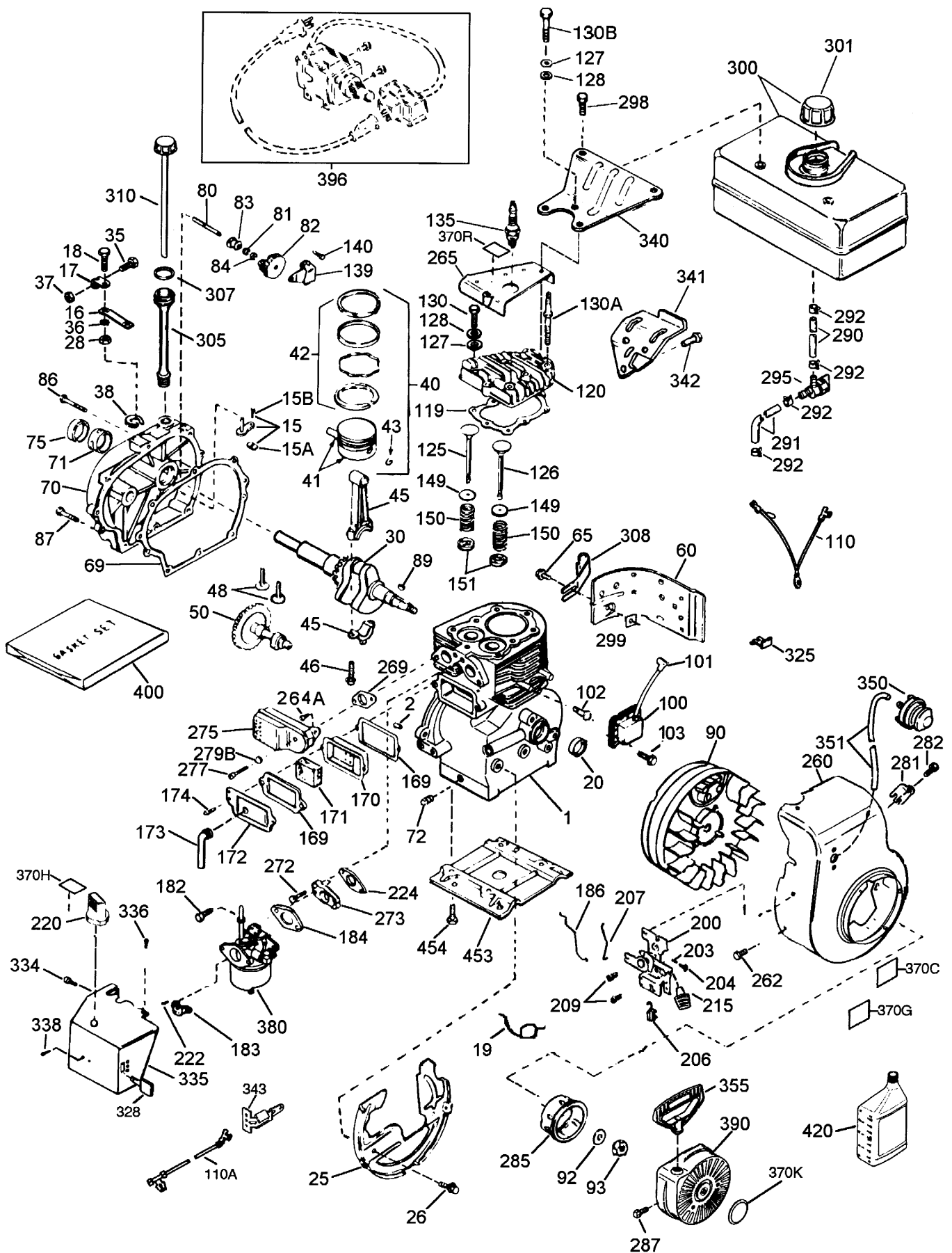
ENGINE TECUMSEH MODEL HSK60-76011C

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
1	34919B	Cylinder (Incl. Ref. #2,20 & 72)	1	90	611085	Flywheel	1
2	27652	Dowel Pin	2	92	650815	Belleville Washer	1
15	30699C	Governor Rod (Incl. Ref. #15A & 15B)	1	93	8116	Flywheel Nut	1
15A	30700	Governor Yoke	1	100	34443B	Solid State Ignition	1
15B	650494	Screw	1	101	610118	Spark Plug Cover	1
16	33454	Governor Lever	1	102	651024	Solid State Mounting Stud	2
17	29916	Governor Lever Clamp	1	103	651007	Screw, Torx T-15	2
18	651028	Screw	1	110	35187	Ground Wire	1
19	34663	Speed Control Spring	1	110A	37047	Ground Wire	1
20	32630	Oil Seal	1	*119	36445	Cylinder Head Gasket	1PK
25	36460	Blower Housing Baffle	1	120	36446	Cylinder Head (Incl. 3 of 131)	1
26	650561	Screw	2	125	27878A	Exhaust Valve (Std.) (Incl. Ref. #151)	1
28	30322	Lock Nut	1	125	27880A	Exhaust Valve (1/32" OS) (Incl. Ref. #151)	1
30	35193	Crankshaft	1	126	32784	Intake Valve (1/32" OS) (Incl. Ref. #151)	1
35	29826	Screw	1	126	32783	Intake Valve (Std.) (Incl. Ref. #151)	1
36	29918	Lock Washer	1	127	650691	Washer	3
37	29216	Lock Nut	1	128	650690	Belleville Washer	3
38	29642	Retaining Ring	1	130	650697A	Screw	3
40	34531	Piston, Pin & Ring Set (.010" OS)	1	130A	650697A	Screw	2
40	34532	Piston, Pin & Ring Set (.020" OS)	1	130B	650697A	Screw	3
40	34533	Piston, Pin & Ring Set (Std.)	1	135	35395	Resistor Spark Plug (RJ19LM)	1
41	33312B	Piston & Pin Ass'y (.010" OS) (Incl. Ref. #43)	1	139	31843A	Governor Gear Bracket	1
41	33313B	Piston & Pin Ass'y (.020" OS) (Incl. Ref. #43)	1	140	650965	Screw, Torx T-25	2
41	33314B	Piston & Pin Ass'y (Std.) (Incl. Ref. #43)	1	149	27882	Valve Spring Cap	2
42	34854	Ring Set (Std.)	1	150	27881	Valve Spring	2
42	34855	Ring Set (.020" OS)	1	151	32581	Valve Spring Keeper	2
42	34856	Ring Set (.010" OS)	1	*169	27896A	Valve Cover Gasket	2PK
43	27888	Piston Pin Retaining Ring	2	170	28423	Breather Body	1
45	31380C	Connecting Rod Ass'y (Incl. Ref. #46 & 49)	1	171	28424	Breather Element	1
46	650662C	Connecting Rod Bolt	2	172	28425	Valve Cover	1
48	34034	Valve Lifter	2	173	35350	Breather Tube	1
50	32115	Camshaft (MCR)	1	174	650128	Screw	2
60	30622A	Blower Housing Extension	1	182	650517	Screw	2
65	650128	Screw	1	183	32398	Choke Bracket	1
69	30684	Cylinder Cover Gasket	1PK	*184	31688A	Carburetor To Intake Pipe Gasket	1PK
*70	31303C	Cylinder Cover (Incl. Ref. #71, 75, & 80)	1	186	34661	Governor Link	1
71	31546	Crankshaft Bushing	1	200	34677	Control Bracket (Incl. Ref. #203, 204, & 206)	1
72	27642	Oil Drain Plug	2	203	31342	Compression Spring	1
75	28427	Oil Seal	1	204	651029	Screw	1
80	31845	Governor Shaft	1	206	610973	Terminal	1
81	30590A	Washer	1	207	34662	Throttle Link	1
82	30591	Governor Gear Ass'y	1	209	650821	Screw	2
83	30588A	Governor Spool	1	215	35440	Control Knob	1
84	29193	Retaining Ring	1	220	35439	Control Knob	1
86	650488	Screw	7	222	28820	Screw	2
87	650493	Screw	1	*224	27915A	Intake Pipe Gasket	1PK
89	32589	Flywheel Key	1	260	36254	Blower Housing	1
				262	29747B	Screw, Torx T-40	2
				264A	30196	Screw	1
				265	30939A	Cylinder Head Cover	1
				269	35865	Exhaust Gasket	1PK
				272	30196	Screw	2

Note: Order individual parts from your local Tecumseh dealer.

*Included in Gasket Set Ref. #400.

ENGINE TECUMSEH MODEL HSK60-76011C

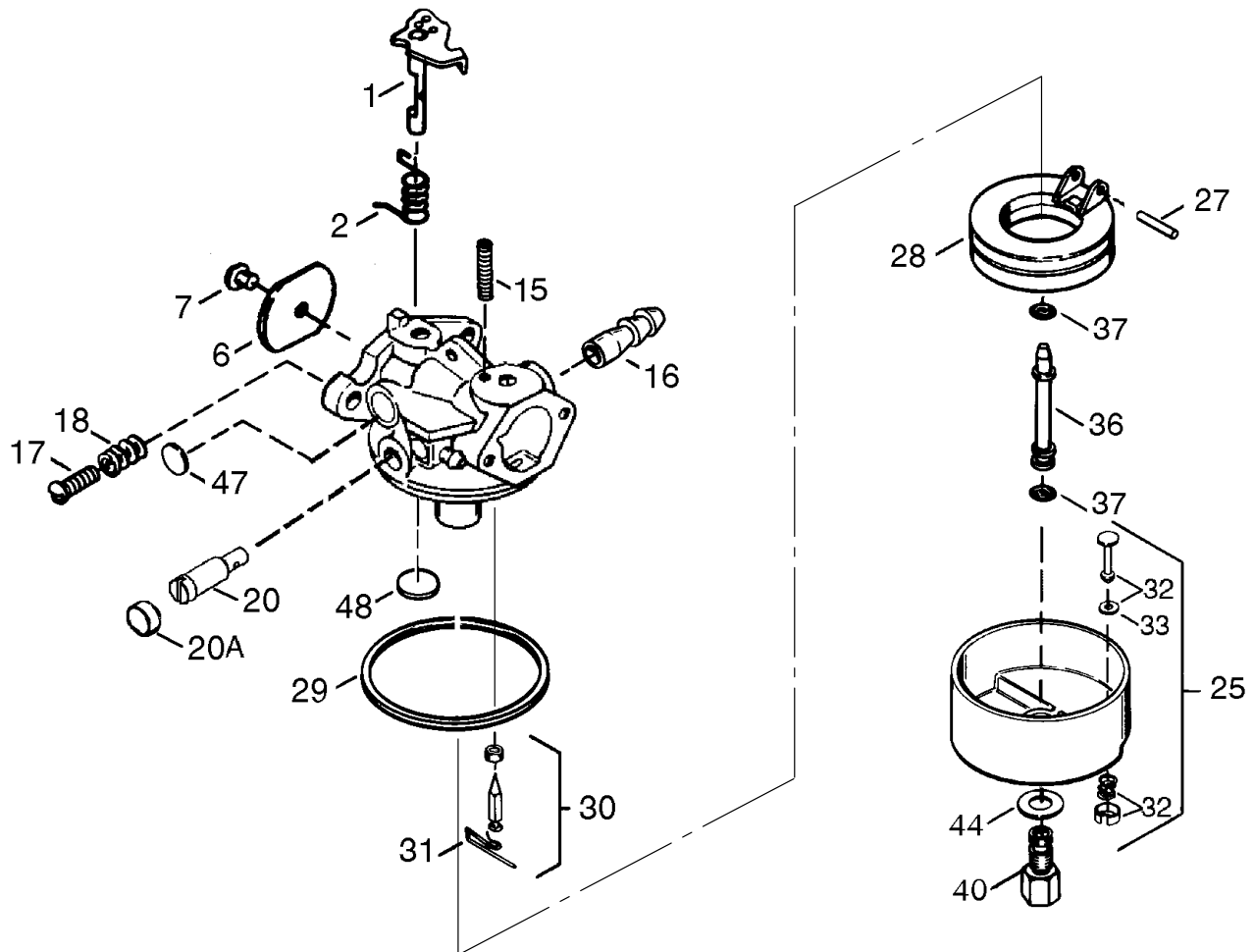


ENGINE TECUMSEH MODEL HSK60-76011C

Ref. No.	Part No.	Description	No. Used	Ref. No.	Part No.	Description	No. Used
273	34712	Carburetor Flange	1	336	650765	Screw	1
275	32401	Muffler	1	338	650760	Screw	1
277	650694A	Screw	1	340	34159	Fuel Tank Bracket	1
279B	26073	Washer	1	341	34158	Fuel Tank Bracket	1
281	33013	Starter Bubble Cover	1	342	650561	Screw	1
282	650760	Screw	1	343	35079	Key Switch Bracket	1
285	35287B	Starter Cup	1	350	570682A	Primer Ass'y	1
287	650926	Screw	3	351	32180C	Primer Line	1
290	29774	Fuel Line	1	355	590574	Starter Handle	1
291	30962	Fule Line	1	370C	36501	Primer Decal	1
292	26460	Fuel Line Clamp	4	370G	35063	Instruction Decal	1
295	35857	Fuel Shut-Off Valve	1	370H	34418	Choke Decal	1
298	650665	Screw	2	370K	36695	Starter Decal	1
299	650764	"U" Type Nut	1	370R	37119	Warning Decal	1
300	34186A	Fuel Tank	1	380	640081	Carburetor	1
		(Incl. Ref. #292 & 301)	1			(Incl. Ref. #184)	1
301	36246	Fuel Cap	1	390	590742	Rewind Starter	1
305	35554	Oil Fill Tube	1	396	33328D	Electric Starter Motor	1
307	35499	"O" Ring	1			(Optional)	1
308	35540	Fill Tube Clip	1	400	33235A	Gasket Set	1
310	36205	Dipstick	1	420	730225	Sae 30 4-Cycle Engine	1
325	29443	Wire Clip	1			Oil (Quart)	1
328	35062	Key Switch	2	453	29538	Engine Mounting Base	1
334	650257	Screw	2	454	650542	Screw	4
335	35060	Carburetor Cover	1				

Note: Order individual parts from your local Tecumseh dealer.

*Included in Gasket Set Ref. #400.



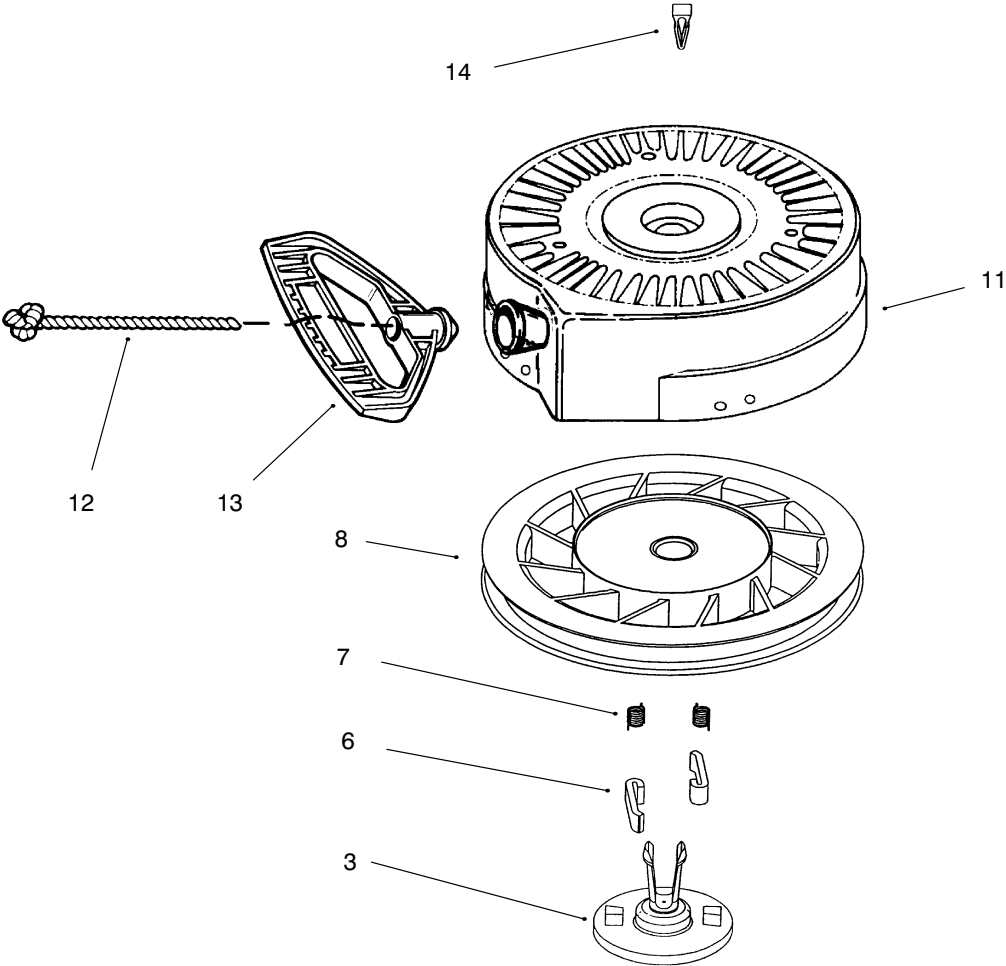
CARBURETOR NO. 640081

Ref. No.	Part No.	Description	No. Used
1	31834	Shaft & Lever Assembly	1
2	631767	Spring – Throttle Return	1
6	640070	Shutter – Throttle	1
7	650506	Screw	2
15	630735	Spring – Choke Stop	1
16	632164	Fitting – Fuel Inlet	1
17	651025	Screw – Idle	1
18	630766	Spring – Idle Screw	2
20	640018	Screw – Idle Restrictor	1
20A	640053	Screw – Idle Restrictor Cap	1
25	631951	Bowl – Assembly (Incl. Ref. #32 & 33)	1
27	631024	Shaft – Float	1
28	632019	Float – Carburetor	1

Ref. No.	Part No.	Description	No. Used
29	631028	Gasket – Bowl-to-Body	1
30	631021	Inlet Needle – Seat & Clip (Incl. Ref. #31)	1
31	631022	Clip – Inlet Needle	1
32	27136A	Drain Assembly – Bowl)	1
33	27554	Gasket – Bow Drain	1
36	632745	Tube – Main Nozzle	1
37	632547	O-Ring – Main Nozzle Tube	1
40	640110	Nut – High Speed Bowl	1
44	27110	Washer – Bowl Nut	1
47	630748	Welch Plug – Idle Mix Well	1
48	631027	Welch Plug – Atmospheric Vent	1
*	640081	Carburetor (Incl. Ref. #1–48)	1

Note: Order individual parts from your local Tecumseh dealer.

* Not Illustrated

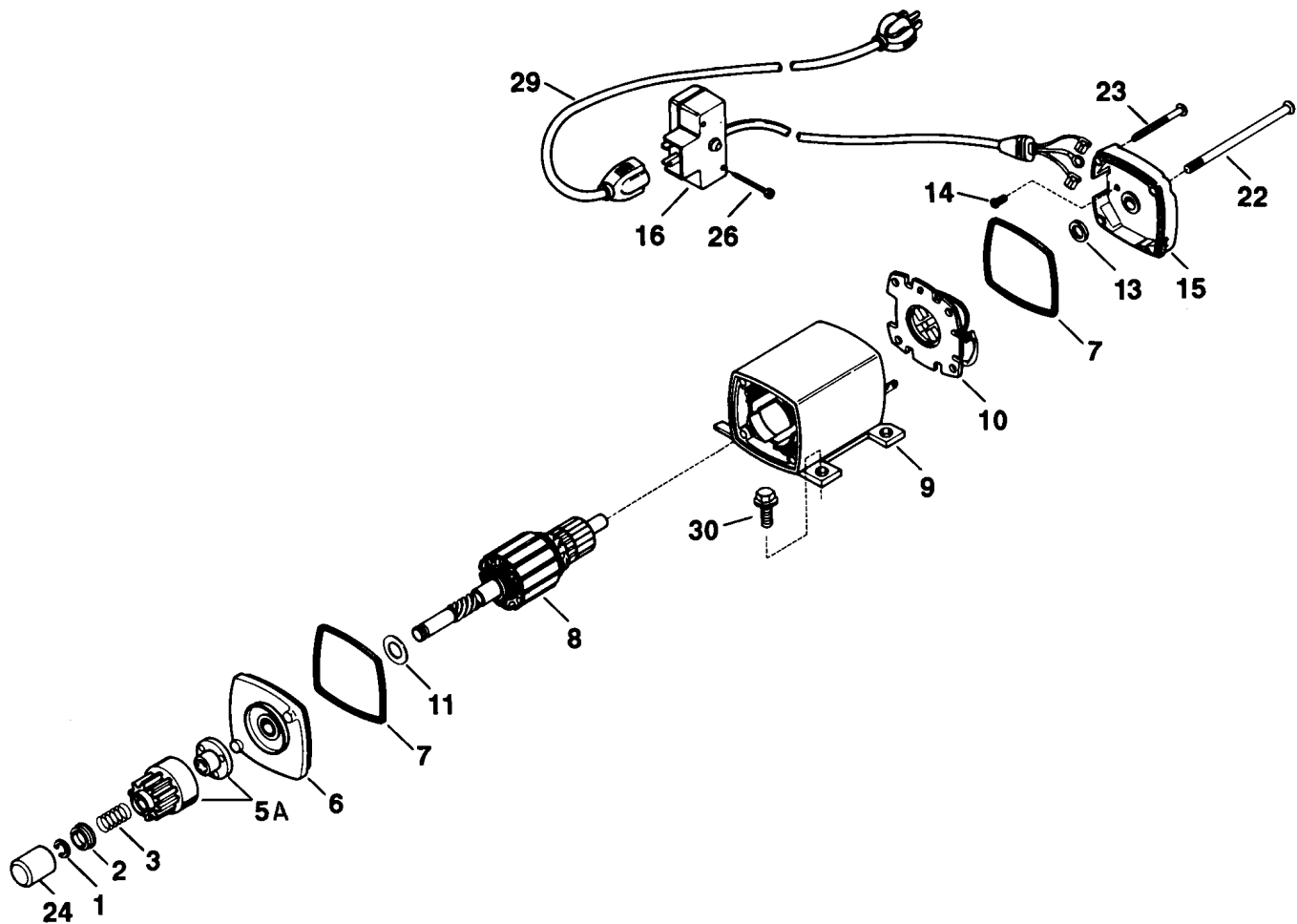


RECOIL STARTER NO. 590742

Ref. No.	Part No.	Description	No. Used
3	590740	Retainer	1
6	590616	Starter Dog	2
7	590617	Dog Spring	2
8	590645A	Pulley & Rewind Spring Asm.	1

Ref. No.	Part No.	Description	No. Used
11	590647	Starter Housing Asm.	1
12	590535	Starter Rope	1
13	590574	Mitten Grip Handle	1
14	590741	Locking Tab	1

Note: Order individual parts from your local Tecumseh dealer.



ELECTRIC STARTER KIT NO. 38—7590 (OPTIONAL)

Ref. No.	Part No.	Description	No. Used
1	33842	Ring — Retainer	1
2	33430	Retainer — Spring	1
3	33431	Spring — Anti-Drift	1
5A	35913	Gear & Nut (Incl. Ref. #1)	1
6	35449	Cap Assembly — Drive End (Incl. Ref. #7)	1
7	35450	"O" Ring	2
8	35914	Armature	1
9	35457A	Housing Assembly	1
10	35452A	Card Assembly — Brush	1
11	35911	Washer — Thrust	1
13	590500	Washer — Thrust	1

Ref. No.	Part No.	Description	No. Used
14	33441	Screw — Ground	1
15	35453	Cap Assy., Commutator End (Incl. Ref. #7)	1
16	35454	Box Assembly — Switch (Incl. Ref. #26)	1
22	35458	Bolt — Case	2
23	35456	Screw — Grounding	1
24	33451	Cover — Dust	1
26	650819	Screw — Hex. Hd.	2
29	32450B	Cord — Extension, 10' 6"	1
30	30063	Screw — Hex. Hd.	4
*	730623	Switch Repair Kit	1

Note: Order individual parts from your local Tecumseh dealer.

TORO PART NUMBER INDEX

3321-635 Rev A

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
3-0737	Washer	1 14 1	40-9680	Spacer	5 31 1
3-4244	Idler Pulley	3 6 1	42-671	Screw	3 30 3
3-8664	Washer	2 47 1	42-3560	Bolt - Shoulder	3 13 1
3-8664	Washer - Thrust	4 28 2	43-7290	Screw - Special	3 2 1
5-1550	Washer - Thrust	2 34 4	43-7310-03	Traction Engagement Asm.	5 34 1
5-7170	Gear - Worm	2 46 1	43-7722-01	Housing-Auger	1 1 1
5-7180	Gear	2 43 1	47-4990	Post - Linkage Mounting	7 9 1
5-7570	Washer - Thrust	5 24 2	47-4990	Post - Linkage Mounting	6 23 1
7-0045	Seal - Oil	2 54 2	51-0460	Gasket	2 51 1
10-9280	Washer - Thrust	5 9 2	52-5561-03	Handle - Right	6 1 1
12-3270	Screw - Tapping	4 4 8	52-5571-03	Handle - Left	7 15 1
12-3270	Screw - Tapping	5 36 4	52-5590	Link - Upper	6 2 1
12-7739	Bracket - Chute Control	7 21 1	52-5590	Link - Upper	7 2 1
12-8789	Bearing Assembly	2 * 1	52-5600	Pin - Control Lever	7 8 1
14-2449	Gear Case R.H.	2 52 1	52-5600	Pin - Control Lever	6 24 1
14-2459	Gear Case L.H.	2 40 1	53-7570	Spring - Auger Disengage	3 10 1
14-7959	Auger Clutch	3 11 1	53-7670	Decal - Auger Warning	1 3 1
Reference	Panel - Escutcheon	7 4	55-8950	Plate - Friction	1 12 2
20-1620	Bearing - Friction Wheel	5 4 2	56-2670	Chute - Wire	1 20 1
20-4320	Washer - Rubber	1 13 2	56-2680	Deflector	1 18 1
26-6110	Flange - Bearing Rear	1 8 1	63-3450	Bearing - Ball	1 7 1
26-6120	Flange - Bearing Front	1 6 1	63-3510	Decal - Chute Direction	7 20 1
26-9672	V-Belt - Auger	3 29 1	63-3640	Handle - Control	7 12 1
27-0220	Screw - Self Tapping	2 28 6	63-3640	Handle - Control	6 21 1
36-4790	Washer - Thrust	5 17 2	66-6790	Mount - Clutch Rod Front	4 7 1
37-6490	Retainer - Chute Ring	2 25 3	66-8060	Molded Brake Asm.	3 4 1
37-6500	Gear - Sliding	5 2 1	74-1350	Shaft - Axle	4 22 1
37-6520	Gear - Axle	4 27 1	74-1360	Grip - Handle	7 14 1
37-6550	Bearing - Auger	2 35 2	74-1360	Grip - Handle	6 22 1
37-6560	Bushing - Input	2 57 1	74-1370	Engine Pulley	3 3 1
37-6570	Wheel - Friction	5 18 1	74-1490	Rod - Speed Selector	6 3 1
37-6760	Shaft - Pivot	5 21 1	88-0550-03	Frame - Friction Plate	4 5 1
37-6780	Shaft - Hex	5 25 1	88-0560	Hub - Frame	4 9 1
37-6802	Shaft - Auger	2 55 1	88-0850	Pulley & Shaft	4 1 1
37-6830-01	Cover - Bottom	4 17 1	94-2558	Decal - Discharge	2 * 1
37-6850	Bearing - Axle	4 23 2	94-2792	Chute - Discharge	2 * 1
37-6890	Pulley	1 16 1	94-2793	Chute - Discharge	1 21 1
37-6900	Cover - Belt	3 1 1	94-8079	Decal - Discharge	2 22 1
37-6962	Gear Case Asm.	2 * 1	94-8097	Decal - Escutcheon	6 11 1
37-6990	Shaft & Impeller	1 4 1	94-8892-01	Blade - Scraper	2 36 1
37-8770	Bolt - Shoulder	4 14 2	99-3214	Decal - Escutcheon Back	7 5 1
37-8770	Bolt - Shoulder	5 14 1	99-3215	Decal - Escutcheon Back	7 * 1
37-8790	Mount - Quadrant Gear	5 10 1	99-5961	Panel - Escutcheon Ass'y	6 10 1
37-8801	Quadrant - Gear	5 13 1	99-5962	Panel - Escutcheon Ass'y	6 10 1
37-8821-03	Selector - Speed	6 17 1	127-19	Guard - Muffler	3 33 1
37-8870	Spring - Friction Plate Frame	4 25 1	231-120	Tire	4 18 2
37-8880	Spring - Traction Engage	5 6 1	232-46	Tube	4 21 2
37-8900-01	Frame - Traction	4 12 1	233-21	Knob	6 16 1
37-8941-03	Ring - Chute	2 30 1	237-87	Seal	2 58 1
37-9070	Mount - Clutch Rod Rear	4 11 1	241-131	Rim	4 20 2
37-9090	V-Belt - Traction	3 28 1	252-71	Bearing - Thrust	2 42 2
37-9150	Spring	6 13 1	252-76	Bearing - Needle, Thrust	2 45 1
37-9160	Intermediate Gear	5 8 1	252-80	Washer - Thrust	4 3 1
38-0800	Plate - Friction	4 13 1	252-80	Washer - Thrust	2 50 1
38-4490	Bracket - Traction	5 30 1	256-32	Bushing	2 49 1
38-4520	Spring - Compression	5 28 1	256-86	Bushing	5 3 1
38-7820	Bearing	4 10 1	256-237	Bushing	2 53 2
39-1180-03	Auger - R.H.	1 2 1	256-249	Nyliner	7 22 1
39-1190-03	Auger - L.H.	1 * 1	256-322	Bushing	4 6 1
39-1230	Bracket - Sliding	5 5 1	257-3	Washer - Thrust	2 44 1
39-1250	Cam - Receiver	5 15 1	281-1	Pipe - Plug	2 41 1
39-1280-03	Mount - Speed Selector	6 25 1	283-3	Pin - Clevis	6 5 1
39-1520	Hub - Friction	5 19 1	288-2	Cap	3 21 1
39-3060	Rod - Lower Traction	5 27 1	289-9	Pipe Nipple	3 20 1
39-3080	Clevis	6 6 1	321-4	Screw - Hex. Hd.	5 16 1
40-8130	Spacer - Speed Selector	6 14 1	321-9	Screw - Hex. Head	7 16 4
40-8160-01	Skid	2 31 2	321-10	Screw	2 38 2
40-8230	Grip - Rod	7 19 1	322-2	Screw - Hex. Hd.	5 7 4
40-8250	Gear - Worm	7 32 1	322-2	Screw - Hex. Hd.	4 26 6
40-8270	Rod - Chute Control	7 1 1	322-2	Screw - Hex. Hd.	7 26 4
40-8280	Bracket - Chute Worm	7 31 1	322-4	Screw	3 24 4
40-8350	Screw - Shoulder	5 32 1	322-7	Screw	6 26 1

*Not Illustrated

TORO PART NUMBER INDEX (Cont.)

Part No.	Description	Pg. Ref. No. No. Qty.	Part No.	Description	Pg. Ref. No. No. Qty.
322-7	Screw - Hex. Hd.	7 23 1	3296-29	Nut - Lock	5 11 1
323-29	Screw	3 12 1	3296-29	Nut - Lock	4 15 6
3210-3	Screw	3 27 1	3296-29	Nut - Lock	3 22 4
3218-1	Nut - Jam	6 7 1	3296-29	Nut - Lock	7 24 2
3229-11	Bolt - Carriage	6 15 2	3296-29	Nut - Lock	1 9 13
3230-1	Bolt - Carriage	2 60 9	3296-42	Nut - Lock	7 17 2
3230-18	Bolt - Carriage	1 5 6	3296-42	Nut - Lock	5 33 1
3230-22	Bolt - Carriage	1 19 2	3296-42	Nut - Lock	2 37 2
3230-22	Bolt - Carriage	7 29 1	3296-48	Nut - Lock	5 20 1
3234-13	Screw - Hex. Flange Hd.	7 13 1	3296-56	Nut - Lock	3 9 1
3234-13	Screw - Hex. Flange Hd.	6 18 1	3296-59	Nut - Lock	3 5 1
3242-4	Screw - Set	1 17 2	32115-5	Retainer - Nut	6 8 1
3253-17	Washer - Lock	3 31 3	32120-72	Ring - Retaining	2 48 1
3255-8	Washer - Lock Ext. Tooth	3 26 1	32121-31	Pin - Roll	4 24 2
3256-23	Washer	6 9 4	32121-45	Pin - Roll	5 22 2
3256-23	Washer	7 10 1	32128-13	Nut - Flange Lock	6 12 1
3256-23	Washer	2 23 3	32128-20	Nut - Flange	2 32 4
3256-23	Washer - Flat	3 23 5	32128-32	Nut - Flange	5 29 1
3256-24	Washer	7 11 1	32128-33	Nut - Flange	5 26 2
3256-24	Washer	6 20 1	32128-33	Nut - Flange Lock	6 27 2
3256-24	Washer - Flat	3 8 1	32144-4	Screw - Self Tap.	3 19 2
3256-49	Washer - Flat	3 32 3	32144-4	Screw - Self Tap. Hex. Hd.	4 16 6
3256-68	Washer - Flat	1 11 2	32144-41	Screw - Self Tap.	2 56 8
3257-23	Key	1 15 1	32144-70	Screw - Self Tap. Hex. Hd.	5 1 4
3257-23	Key - Woodruff	2 59 1	32144-70	Screw - Self Tap. Hex. Hd.	4 8 5
3257-24	Key	5 23 1	32144-70	Screw - Self Tapping	2 26 4
3257-33	Key - Woodruff	2 39 1	32151-36	Ring - Retaining	2 33 2
3272-4	Pin - Cotter	6 4 3	32151-61	Ring - Retaining	5 35 1
3290-196	Retainer - Nut	7 28 4	32151-73	Ring - Clip	6 19 1
3290-238	Washer - Pyramidal	7 30 1	32151-73	Ring - Clip	7 33 1
3290-243	Pin - Klik	4 19 2	32151-103	Ring - Snap	4 2 1
3290-320	Nut - Push	7 18 2			
3290-320	Nut - Push On	3 7 1			
3290-326	Pushnut	2 29 1			
3290-378	Cable Tie	6 * 1			
3290-456	Washer - Belleville	1 10 2			
3290-456	Washer - Belleville	7 27 4			
3296-16	Nut - Lock	5 12 1			

OPTIONAL EQUIPMENT

110 Vac Electric Starter Kit	38037
Tire Chain Kit	56-2700
Drift Breaker Kit	37-7022
Snow Cab	88-0600