



1332 Power Shift® Snowthrower

Model No. 38087-240000001 and Up

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number **6**, the tire by **6:1**, the valve by **6:2**, and the wheel by **6:3**. When you order the assembly identified by reference number **6**, you receive all parts identified by reference numbers **6:1**, **6:2**, and **6:3**. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form **nX y**. The **n** represents the quantity of the part, the **X** is the multiplication symbol, and the **y** represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number **37** are indicated.

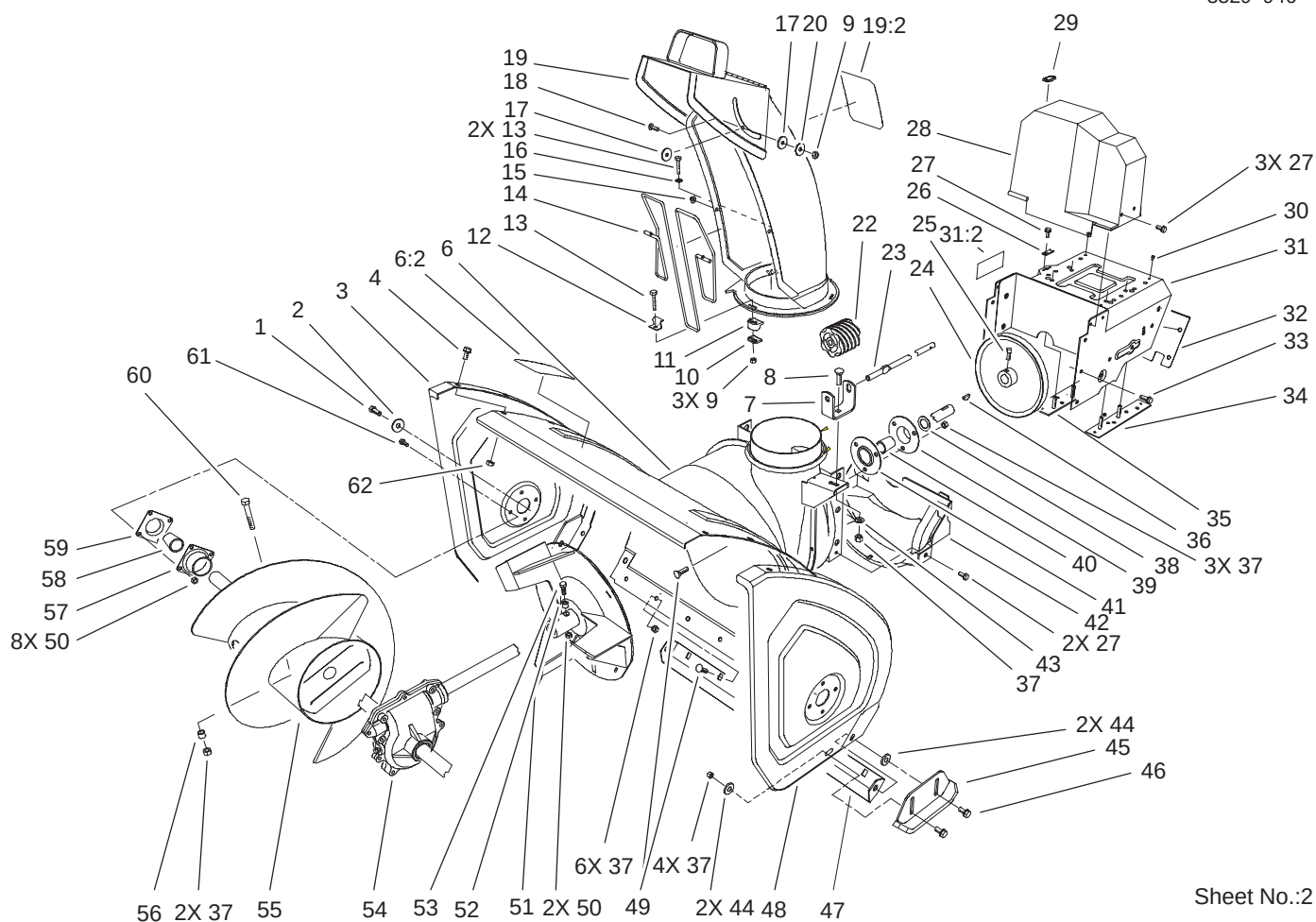
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

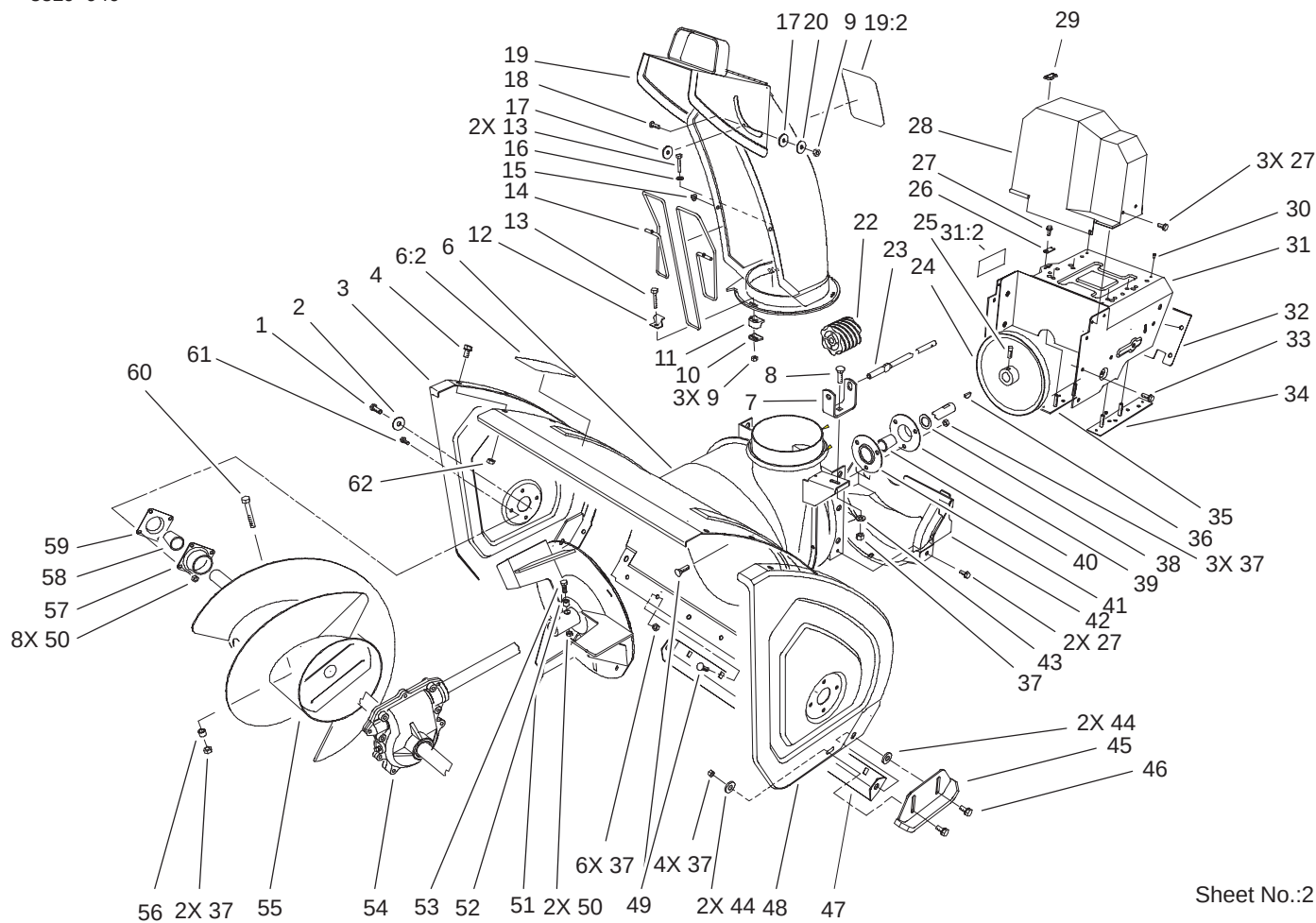
Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange	SFH	slotted fillister head
HLH	hex lag head	SHH	slotted hex head
HJ	hex jam	SQH	square head
HOC	height-of-cut	SHWH	slotted hex washer head
HS	hex socket	SPH	slotted pan head
HSBH	hex socket button head	SRH	slotted round head
HSFH	hex socket flat head	STD	standard
HSH	hex socket head	TAP	self tapping
HWH	hex washer head	TTH	Torx truss head
HWHTF	hex washer head thread forming	WH	wing head



Housing and Engine Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	323-4	2	Screw-HH
2	3-0750	2	Washer
3	66-7821-01	1	Plate-Side, RH
4	3234-28	12	Screw-HHF
6	100-5458	1	Auger Housing ASM
6:2	94-2568	1	Decal-Warning, Auger
7	63-2180	1	Bracket-Worm, Chute
8	3230-2	1	Bolt-CARR
9	3296-2	4	Nut-Lock
10	63-2670	3	Plate-Retainer, Chute
11	62-1430	3	Retainer-Chute
12	63-3130	1	Clip-Guard, Chute
13	3274-13	3	Screw-HSH
14	63-3020	1	Guard-Chute
15	3290-326	2	Nut-Push
16	3256-14	1	Washer-Flat
17	63-2900	2	Washer-Plastic
18	32122-32	1	Screw
19	95-2662	1	Chute
19:2	94-2559	1	Decal - Danger
20	3256-61	1	Washer-Flat
22	62-0820	1	Gear-Worm
23	62-1720	1	Rod-Chute, Lower
24	62-1300	1	Pulley-Impeller
25	3242-4	2	Screw-Set, SQH
26	63-2300	1	Retainer-Cable

Ref. No.	Part No.	Qty.	Description
27	32144-4	6	Screw-HWH
28	63-2080	1	Cover-Belt, Upper
29	63-3290	1	Cover-Cable
30	3269-23	4	Rivet-Pop
31	100-5451	1	Engine Frame ASM
31:2	94-2575	1	Decal-Adjustment
32	62-1440-01	1	Cover-Frame, Engine
33	32144-14	6	Screw-HWH
34	68-4110	1	LH Frame Plate ASM
35	68-4100	1	RH Frame Plate ASM
36	3257-23	1	Key-Woodruff
37	3296-29	16	Nut-Lock, NI
38	252-80	1	Washer-Thrust
39	26-6110	1	Flange-Cup, Bearing
40	63-3450	1	Bearing-Ball
41	26-6120	1	Flange-Cup, Bearing
42	68-8410	1	Cover-Belt, Lower
43	3256-23	1	Washer-Flat
44	52-2861	4	Washer
45	74-1440-01	2	Skid ASM
46	3234-5	4	Screw
47	66-7760-01	1	Blade-Scraper
48	66-7831-01	1	Plate-Side, LH
49	3230-23	11	Screw-CARR
50	3296-42	10	Nut-Lock, NI
51	66-7920-03	1	Impeller-4 Blade

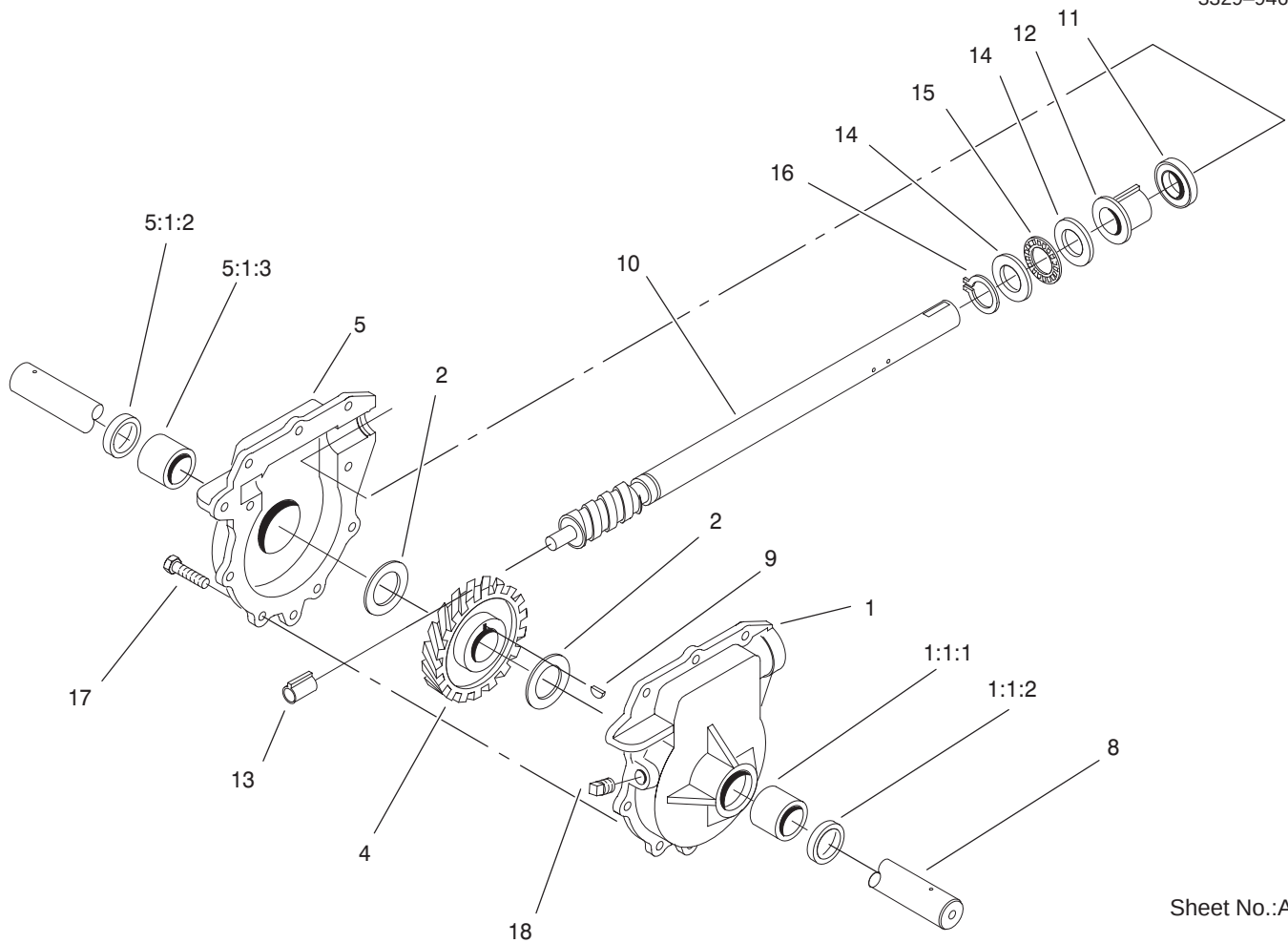


Sheet No.:2

Housing and Engine Frame Assembly (continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
52	66-8010	2	Spacer-Hub, Impeller				
53	321-44	2	Screw-HHF				
54	74-1562	1	32in Auger Gearcase Asm				
*55	68-7462-03	1	Auger-LH				
55	68-7452-03	1	Auger-RH				
56	25-5090	2	Spacer-Hub, Auger				
57	20-0990	2	Bearing-Flange, Front				
58	20-0980	2	Bearing				
59	20-1000	2	Bearing-Flange, Rear				
60	322-12	2	Screw-HH				
61	321-3	8	Screw-HH				
62	3296-47	12	Nut-Lock, NI				

* Not illustrated

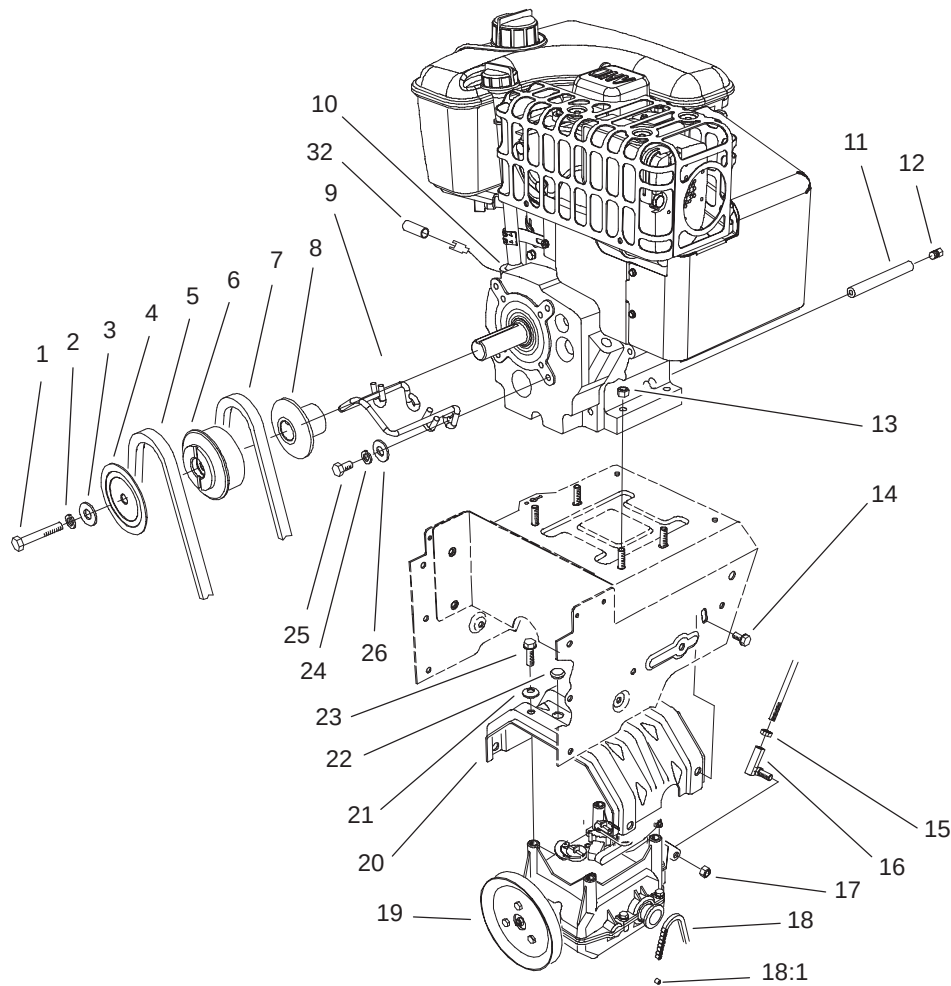


Sheet No.:A1

32in Auger Gearcase Assembly Part No. 74-1562

Ref. No.	Part No.	Qty.	Description
1	74-1570	1	LH Auger Gearcase ASM
1:1:1	256-237	1	Bushing
1:1:2	7-0045	1	Oil Seal
2	252-71	2	Washer-Thrust
4	62-0120	1	Gear-Helical
5	74-1580	1	RH Auger Gearcase ASM
5:1:2	7-0045	1	Oil Seal
5:1:3	256-237	1	Bushing
8	62-1532	1	Shaft-Augur
9	3257-10	1	Key-Woodruff
10	66-7811	1	Shaft-Impeller
11	253-149	1	Seal-Oil
12	37-6560	1	Bushing-Input
13	62-1150	1	Bushing-Worm
14	252-78	2	Bearing-Thrust
15	252-76	1	Bearing-Thrust
16	32151-33	1	Ring-Retaining, Ext.
17	32144-110	9	Screw-HWH
18	281-1	1	Plug-Pipe, SQH

Ref. No.	Part No.	Qty.	Description



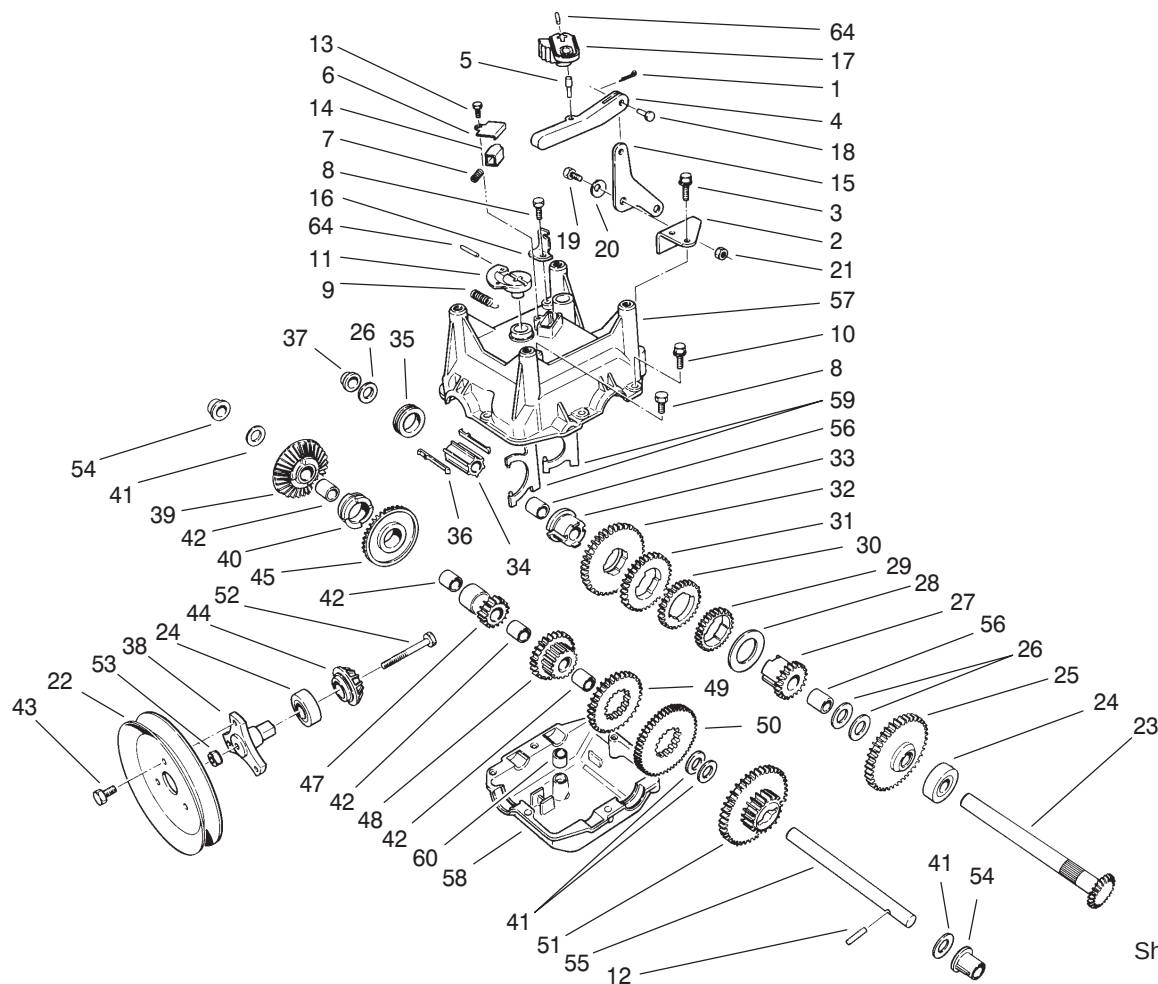
Sheet No.:3

Engine and Transmission Assembly

Ref. No.	Part No.	Qty.	Description
1	3212-8	1	Screw-HH
2	3253-6	1	Washer-Lock
3	3256-41	1	Washer-Flat
4	62-0940	1	Sheave-Half, Impeller
5	63-2967	1	V Belt
6	62-0930	1	Pulley-Engine, Center
7	63-2955	1	V-Belt, Traction
8	62-0920	1	Sheave-Half, Traction
9	100-3432	1	Guide-Belt
★10		1	Engine-13hp Tecumseh Ohsk 130-223819e
11	289-34	1	Nipple-Pipe
12	288-2	1	Cap-Pipe
13	32128-20	4	Nut-HF
14	3234-7	4	Screw-HHF
15	3220-3	1	Nut-Jam
16	78-2920	1	Ball-Joint
17	3296-6	1	Nut-Lock, NI
18	63-2930	1	Chain
18:1	2710-15	1	Link-Offset
19	66-8030	1	Traction Gearcase ASM
20	63-2990-03	1	Transmission Frame ASM
21	3290-461	4	Washer-Spring

Ref. No.	Part No.	Qty.	Description
22	95-7947	2	Cap-Plug
23	11-0590	4	Screw-HWH, Thd Form
24	3253-4	2	Washer-Lock
25	3210-3	2	Screw-HH
26	3256-41	2	Washer-Flat

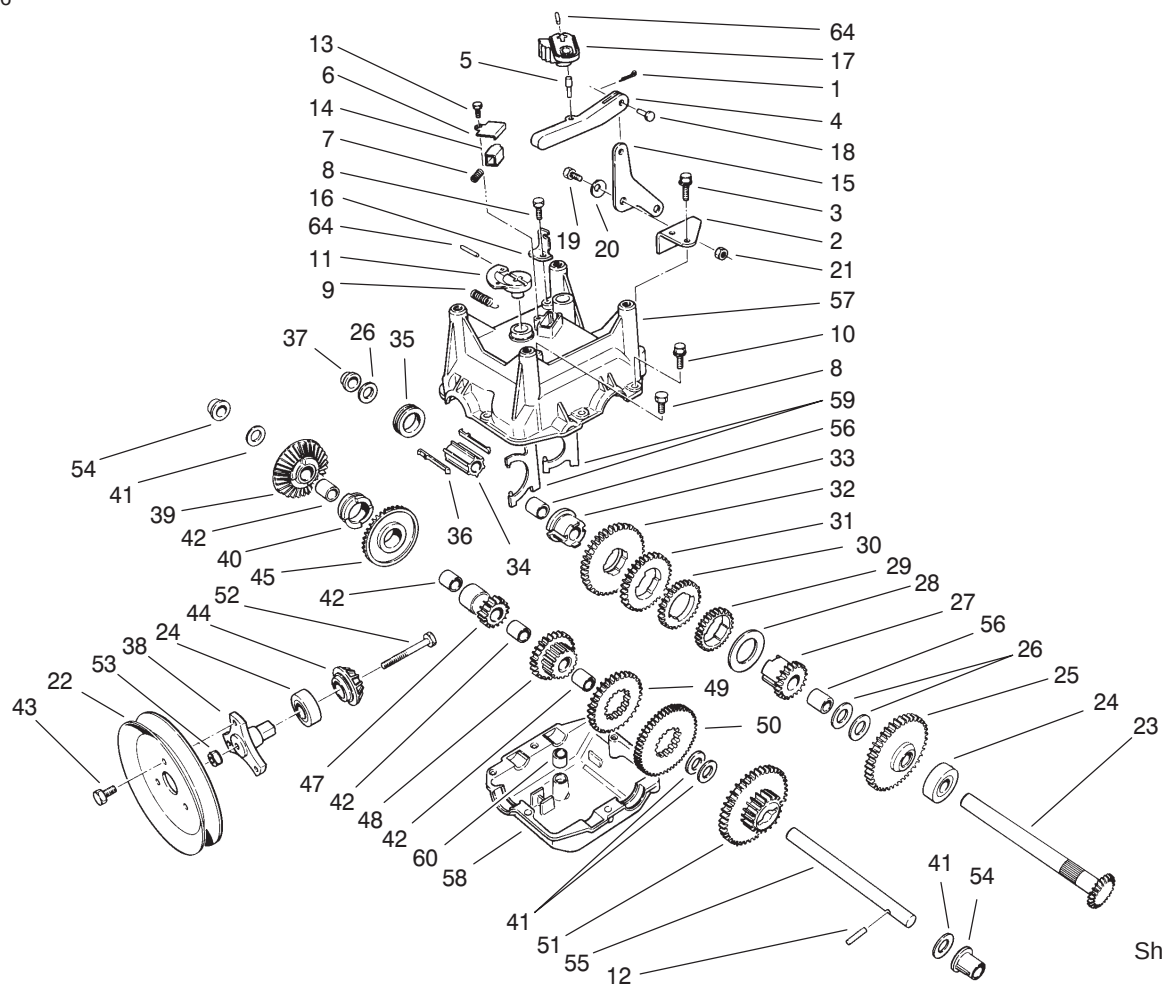
★ Not serviced separately



Sheet No.:A2

Traction Gearcase Assembly Part No. 66-8030

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	3272-1	1	Pin-Cotter	27	62-0340	1	Gear-Sleeve, 19 T
2	62-1190	1	Bracket-Bellcrank	28	63-2280	1	Washer-Thrust
3	32104-95	2	Screw-HWH	29	62-0250	1	Gear, 29 T
4	62-0860	1	Link-Shift, Gear	30	62-0200	1	Gear, 27 T
5	63-2190	1	Pin-Link, Gear Shift	31	62-0220	1	Gear, 34 T
6	62-1690	1	Cover-Detent	32	62-0240	1	Gear, 45 T
7	63-2890	1	Spring-Detent	33	62-0320	1	Sleeve-Gear
8	32144-4	2	Screw-HWH	34	68-4320	1	Sleeve-Shift
9	63-2920	1	Spring-Extension	35	62-0430	1	Collar-Shift
10	32144-86	6	Screw-HH	36	62-0310	2	Key-Shift
11	62-0880	1	Lever	37	62-1180	1	Bushing-Flange, Output
12	32121-106	1	Pin-Spring	38	62-0380	1	Hub-Pulley
13	32104-71	1	Screw-HWH	39	67-5860	1	Gear-Bevel, Rev, 36 T
14	62-1020	1	Button-Detent	40	67-5880	1	Collar-Shift
15	63-2600	1	Bellcrank	41	257-10	4	Washer-Thrust
16	62-1740	1	Bracket-Cable	42	62-1160	4	Bushing
17	62-0870	1	Lever-Shift, Gear	43	12-3270	3	Screw
18	283-3	1	Pin-Clevis	44	62-0350	1	Pinion-Bevel
19	63-3410	1	Screw-Shoulder	45	67-5870	1	Gear-Bevel, 36 T
20	3290-477	1	Washer-Curved	47	62-0500	1	Gear-Bevel, 15 T
21	3296-42	1	Nut-Lock, NI	48	68-4310	1	Gear, 26 T
22	62-1310	1	Traction-Sheave, Half	49	62-0210	1	Gear, 33 T
23	62-1080	1	Shaft-Output	50	62-0260	1	Gear, 51 T
24	100-1048	2	Bearing-Ball	51	62-0360	1	Gear, 19/41 T
25	62-0370	1	Gear, 41 T	52	321-15	1	Screw-HH
26	252-59	3	Bearing-Thrust				

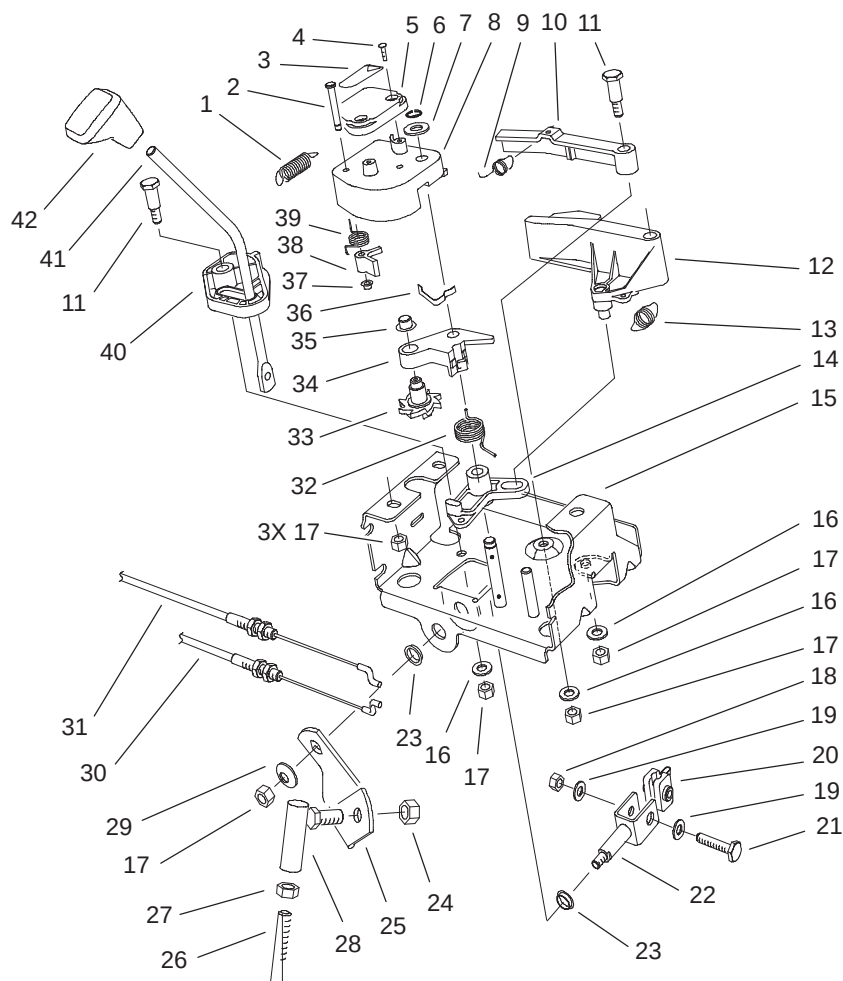


Sheet No.:A2

Traction Gearcase Assembly Part No. 66-8030 (continued)

Ref. No.	Part No.	Qty.	Description
53	32128-32	1	Nut-HHF
54	62-1170	2	Bushing-Intermediate
55	62-0330	1	Shaft-Intermediate
56	62-1350	2	Bushing-Output
57	62-0490	1	Gearcase-Upper, Casing
58	62-0480	1	Gearcase-Lower, Casing
59	62-1040	2	Yoke-Shift
60	29-9570	1	Bushing-Yoke
64	32121-120	2	Pin-Spring

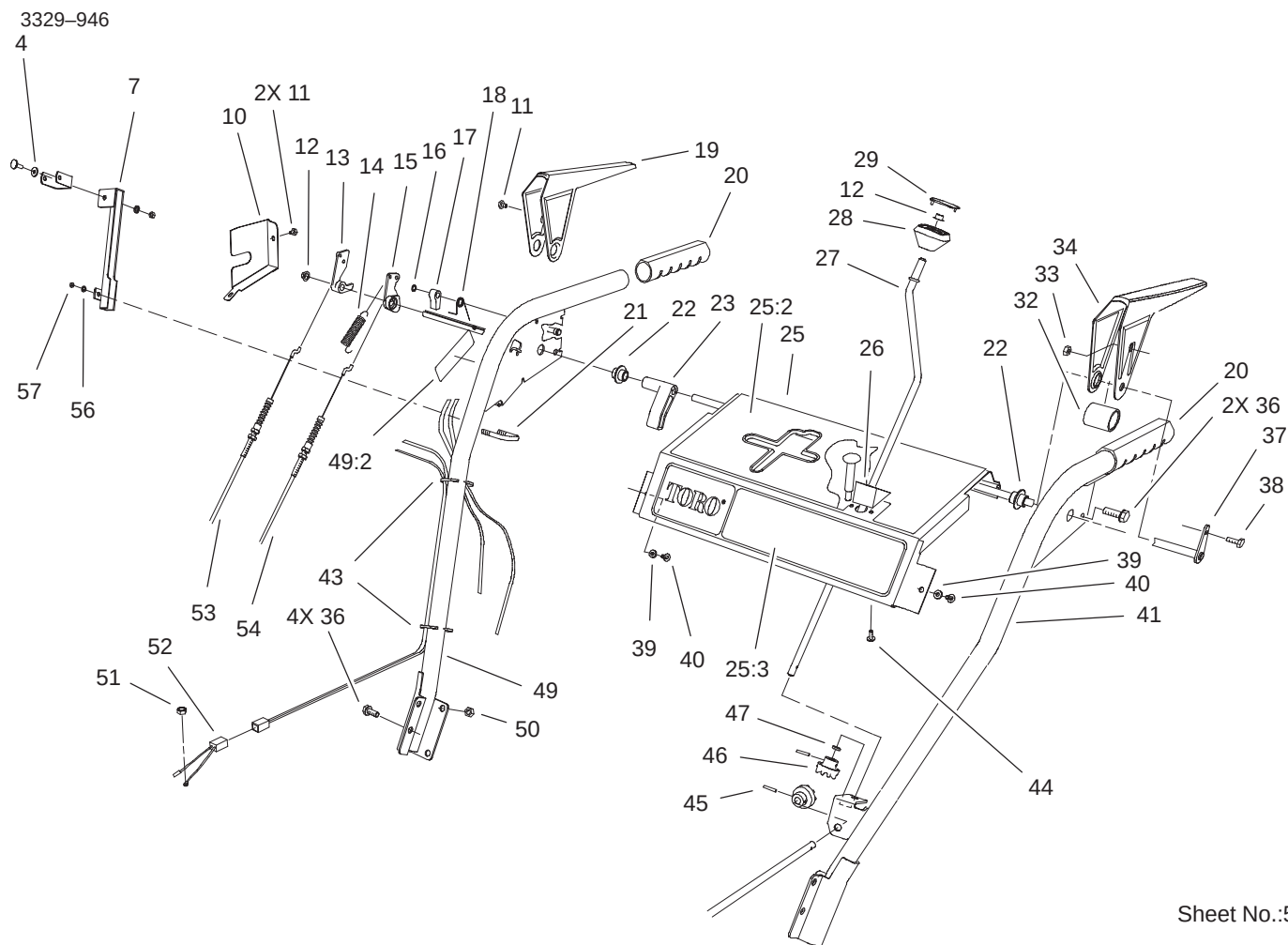
Ref. No.	Part No.	Qty.	Description



Sheet No.:4

Power Shift Control Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	63-2220	1	Spring-Extension	26	63-2830	1	Rod-Bent Shift, Lower
2	63-2610	1	Pin-Tang	27	3220-3	1	Nut-Jam
3	63-2480	1	Decal-Number 2	28	78-2920	1	Ball-Joint
4	94-6961	2	Screw	29	3290-456	1	Washer-Belleville
5	62-1140	1	Cover-Latch	30	63-2210	1	Cable-Gearbox
6	32120-46	1	Ring-Retaining	31	63-2200	1	Cable-Arm, Latch
7	257-9	1	Washer-Thrust	32	63-2270	1	Spring-Torsion
8	62-1100	1	Lever Latch	33	62-0170	1	Wheel-Index
9	63-2240	1	Spring-Extension	34	62-1110	1	Lever-Wheel, Index
10	62-1700	1	Lever-Lockout	35	3290-320	1	Retainer-Push On
11	63-2650	2	Screw-Shoulder	36	62-1710	1	Spring-Flat
12	62-1130	1	Lever-Reverse	37	3290-422	1	Nut-Push
13	63-2230	1	Spring-Extension	38	62-0180	1	Tang-Index
14	62-1120	1	Lever-Reverse, Switch	39	62-1650	1	Spring-Torsion
15	63-2150-03	1	Control Frame ASM	40	62-1470	1	Base-Lockout
16	3256-23	3	Washer-Flat	41	67-9240	1	Rod-Shift
17	3296-29	7	Nut-Lock, NI	42	62-1290	1	Knob-Shift
18	3296-42	1	Nut-Lock, NI				
19	3256-1	2	Washer-Flat				
20	67-9250	1	Retainer-Rod, Shift				
21	321-9	1	Screw-HH				
22	66-7730	1	Clevis ASM				
23	256-296	2	Bushing				
24	3296-6	1	Nut-Lock, NI				
25	63-2630	1	Bracket-Shift				

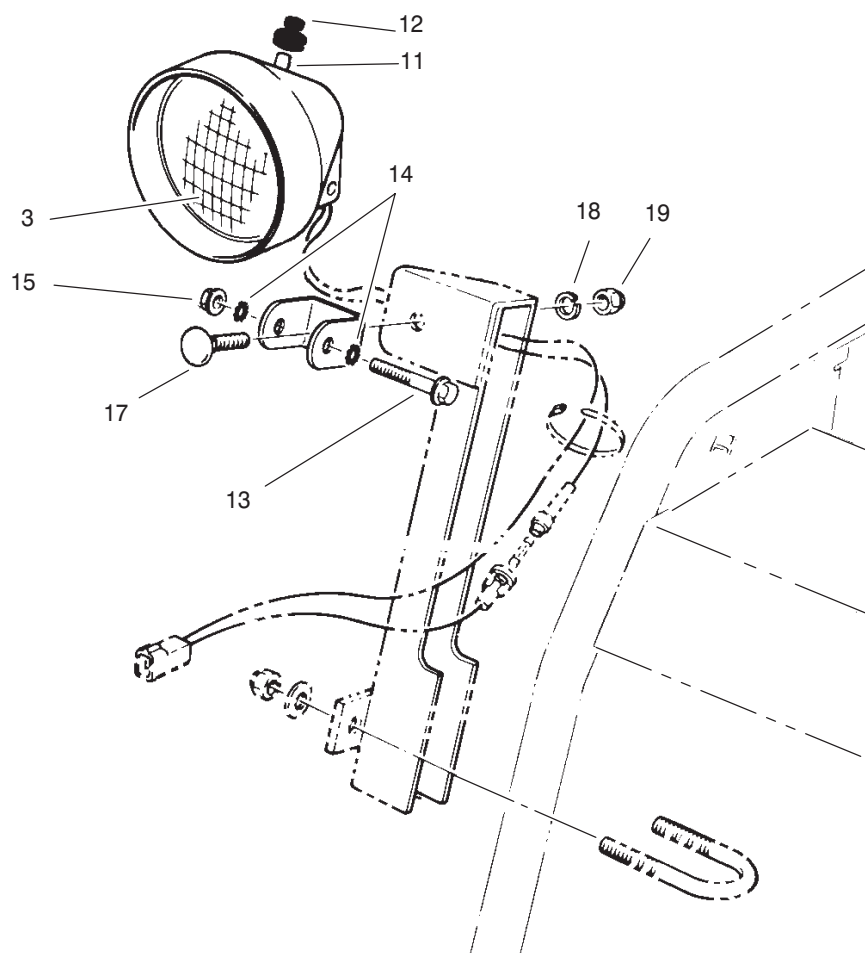


Sheet No.:5

Handle and Control Assembly

Ref. No.	Part No.	Qty.	Description
4	3256-26	1	Washer-Flat
7	68-7110-03	1	Mount-Light
10	63-2170-03	1	Cover-Lock, Lever
11	2210-250	3	Screw-HH
12	3290-320	2	Retainer-Push On
13	62-0300	1	Tang-Locking
14	88-0810	1	Spring-Extension
15	62-0290	1	Cam-Release
16	32151-66	1	E-Ring-Retainer
17	62-0280	1	Latch-Locking
18	63-2910	1	Spring-Torsion
19	62-1050-03	1	Lever-Traction, RH
20	66-7850	2	Grip-Handle
21	68-7140	1	U-Bolt
22	62-1070	2	Bushing-Lever
23	62-1640	1	Lever-Trip
25	100-3579	1	Control Panel ASM
25:2	99-3229	1	Decal-Control
25:3	100-3440	1	Decal - Front Panel
26	62-1490	1	Plate-Guide
27	63-2160	1	Crank-Rod, Chute
28	62-1320	1	Knob-Control, Chute
29	62-1520	1	Cover-Knob
32	63-3380	1	Spacer-Lever, Traction
33	3296-2	1	Nut-Lock

Ref. No.	Part No.	Qty.	Description
34	62-1060-03	1	Lever-Traction, LH
36	32144-14	6	Screw-HWH
37	63-2030	1	Cross Rod ASM
38	3290-359	1	Screw-HWH
39	3256-14	2	Washer-Flat
40	32104-76	2	Screw
41	66-8091-03	1	LH Handle ASM
43	3290-378	2	Tie-Cable
44	94-6961	2	Screw
45	32121-50	2	Pin-Spring
46	62-1460	2	Gear-Universal
47	62-1230	1	Washer-Rubber
49	100-3598	1	Handle ASM
49:2	94-2575	1	Decal-Adjustment
50	3296-47	4	Nut-Lock, NI
51	3217-6	1	Nut-Hex
52	54-9810	1	Wire ASM
53	63-2700	1	Cable-Impeller
54	63-2710	1	Cable-Traction
56	3256-23	2	Washer-Flat
57	3296-29	2	Nut-Lock, NI

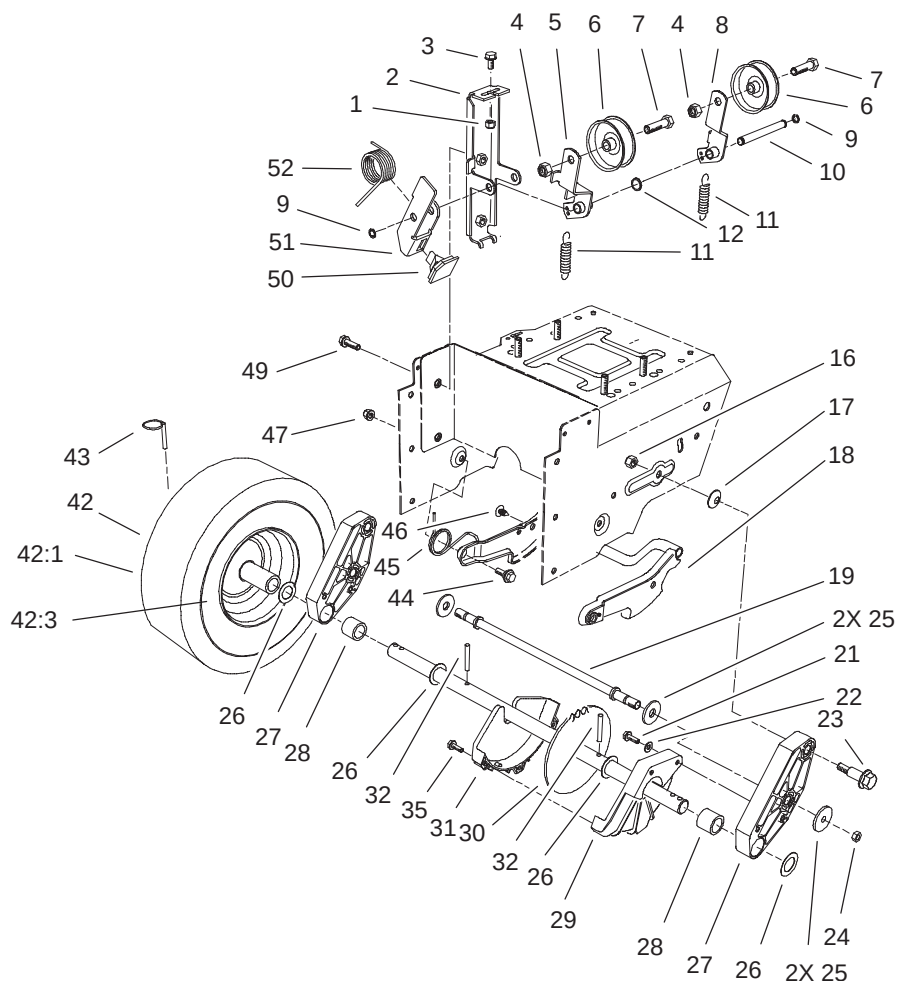


Sheet No.:A3

Headlamp Assembly Part No. 54-9871

Ref. No.	Part No.	Qty.	Description
*1	54-9871	1	Headlamp ASM
3	218-16	1	Beam-Sealed
11	218-553	1	Switch ASM
12	92-6033	1	Boot-Switch
13	322-11	1	Screw-HH
14	3255-8	2	Washer-Lock
15	32128-29	1	Locknut-Flange
17	3231-22	1	Screw-CARR
18	3253-21	1	Washer-Lock
19	3217-7	1	Nut-Hex

* Not illustrated



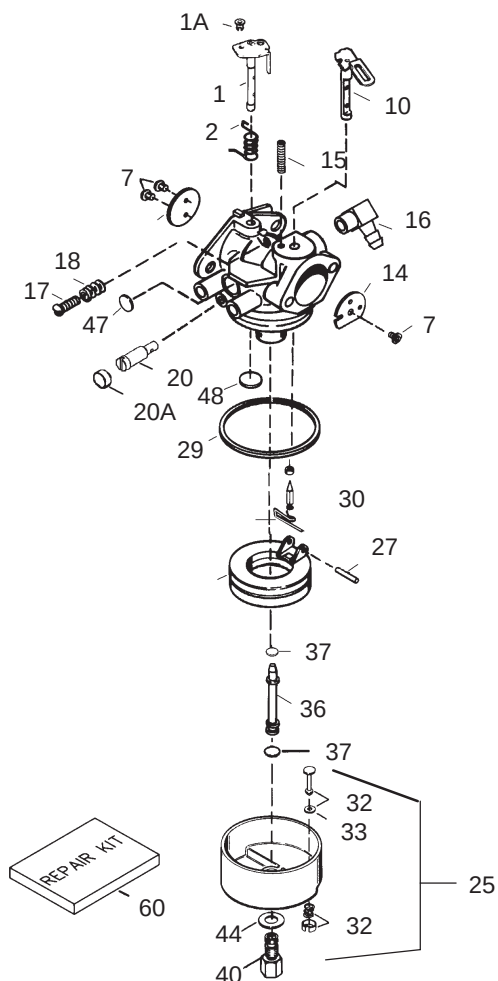
Sheet No.:6

Lower Traction Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-42	1	Nut-Lock, NI
2	63-2850	1	Idler Arm Bracket ASM
3	3234-13	1	Screw-HHF
4	3296-59	2	Nut-Lock, NI
5	93-8046	1	Impeller Idler Arm ASM
6	3-4244	2	Pulley-Idler
7	323-7	2	Screw-HH
8	93-8045	1	Traction Idler Arm ASM
9	32120-46	2	Ring-Retaining
10	62-0970	1	Pin-Idler
11	63-2870	2	Spring-Extension
12	3256-38	1	Washer-Flat
16	3296-39	2	Nut-Lock, NI
17	3290-461	2	Washer-Spring
18	62-0470-03	1	Latch ASM
19	66-7720	1	Rod-Latch
21	32144-4	2	Screw-HWH
22	3256-1	2	Washer-Flat
23	62-1330	2	Bolt-Shoulder
24	3296-23	2	Nut-Lock, NI
25	63-3340	4	Washer-Support
26	252-80	4	Washer-Thrust
27	66-7740	2	Pivot Arm ASM
28	63-2250	2	Bushing-Axle

Ref. No.	Part No.	Qty.	Description
29	62-1010	1	Guard-Chain, LH
30	63-2112	1	Axle
31	62-1000	1	Guard-Chain, RH
32	32121-9	2	Pin-Spring
35	94-4496	3	Screw-PPH
42	67-9230	2	Wheel & Tire Assembly
42:1	231-123	1	Tire
*42:2	232-48	1	Inner Tube
42:3	241-127	1	Rim-Wheel
43	3290-243	2	Pin-Lynch
44	5-2490	2	Screw-Shoulder
45	63-2740	1	Spring-Latch, Torsion
46	3290-476	1	Fastener-Panel
47	3296-47	2	Nut-Lock, NI
49	3234-7	2	Screw-HHF
50	66-8060	1	Pad-Brake
51	63-2820	1	Arm-Brake
52	100-5474	1	Spring-Torsion

* Not illustrated



Sheet No.:

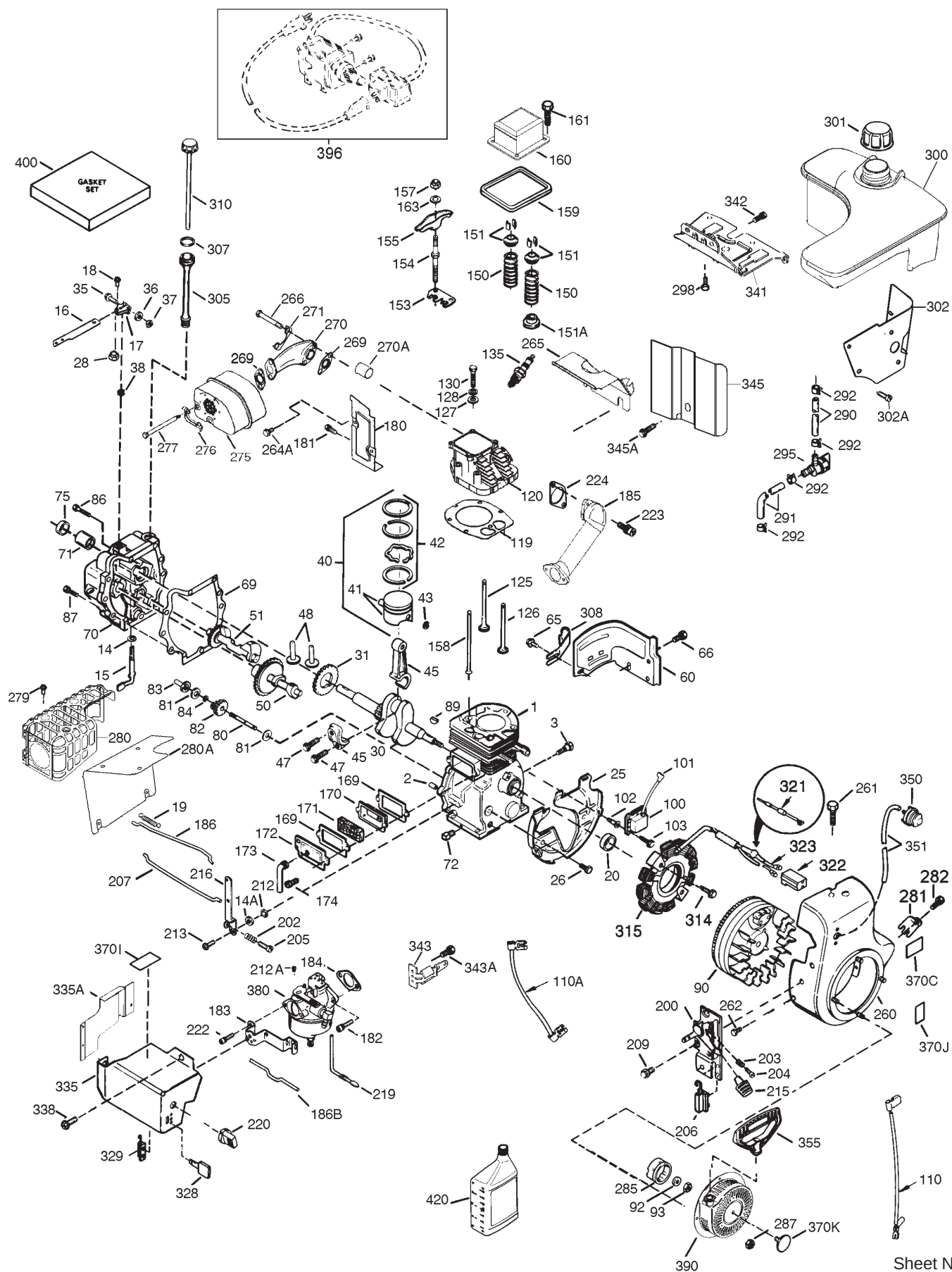
Carburetor Assembly Part No. 640105

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	632787	1	Throttle Shaft & Lever ASM	33	27554	1	Drain Plunger Gasket
1A	36288	1	Bushing	36	640005	1	Main Nozzle Tube
2	631970	1	Throttle Return Spring	37	632547	2	O-Ring, Main Nozzle Tube
6	640107	1	Throttle Shutter	40	640106	1	High Speed Bowl Nut
7	650506	4	Shutter Screw	44	27110A	1	Bowl Nut Washer
10	632513	1	Choke Shaft & Lever ASM	47	630748	1	Welch Plug, Idle Mixture Well
14	632429A	1	Choke Shutter	48	631027	1	Welch Plug, Vent
15	630735	1	Choke Positioning Spring	60	632760	1	Repair Kit
16	632527	1	Fuel Fitting				
17	651025	1	Idle Speed Screw				
18	630766	1	Tension Spring				
20	640016	1	Idle Restrictor Screw				
20A	640053	1	Idle Restrictor Screw Cap				
25	632594A	1	Float Bowl ASM (Incl. 32 & 33)				
27	631024	1	Float Shaft				
28	632802	1	Float				
29	631028	1	Float Bowl O-Ring				
30	631021	1	Inlet Needle, Seat, Clip (Incl. 31)				
31	631022	1	Spring Clip				
32	27136	1	Bowl Drain ASM				

Obtain Parts from Local Tecumseh Dealer.

Tecumseh Engine Assembly

Model No. OHSK130-223819E



Sheet No.:

Tecumseh Engine Assembly

Model No. OHSK130-223819E

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	37083	1	Cylinder (Incl. 2, 20, 72 & 80)	80	35751	1	Governor Shaft
2	27652	2	Dowel Pin	81	35479	2	Washer
3	650820	2	Screw, 1/4-20 x 1/2"	82	35321	1	Governor Gear ASM
14	28277	1	Washer	83	35322	1	Governor Spool
14A	651057	1	Washer	84	29193	1	Retaining Ring
15	35685	1	Governor Rod (Incl. 14 & 38)	86	650833	7	Screw, 1/4-20 x 1-3/16"
16	35686A	1	Governor Lever (Incl. 212A)	87	650832	1	Screw, 1/4-20 x 1-11/16"
17	29916	1	Governor Lever Clamp	89	32589	1	Flywheel Key
18	651028	1	Screw -Torx T-15, 8-32 x 3/8"	90	611094	1	Flywheel (W/Ring Gear)
19	35688	1	Throttle Spring	92	650880	1	Lock Washer
20	35319	1	Oil Seal	93	650881	1	Flywheel Nut
25	36460	1	Blower Housing Baffle	100	35135A	1	Solid State Ignition
26	650561	2	Screw, 1/4-20 x 5/8"	101	610118	1	Spark Plug Cover
28	30322	1	Lock Nut, 10-32	102	651024	2	Solid State Mounting Stud
30	36706	1	Crankshaft	103	651007	2	Screw - Torx T-15, 10-24 x 15/16"
31	35327	1	Counterbalance Gear	110	35187	1	Ground Wire
35	29826	1	Screw, 10-32 x 3/4"	110A	37047	1	Ground Wire
36	29918	1	Lock Washer	119	36932	1	Cylinder Head Gasket
37	29216	1	Lock Nut, 10-32	120	37491	1	Cylinder Head (Incl. 151A)
38	29642	3	Retaining Ring	125	36934	1	Exhaust Valve (Std.)
40	35776A	1	Piston, Pin & Ring Set (Std.)	125	36936	1	Exhaust Valve (1/32 OS)
40	35777A	1	Piston, Pin & Ring Set (.010" OS)	126	36935	1	Intake Valve (Std.)
40	35778A	1	Piston, Pin & Ring Set (.020" OS)	127	650691	6	Washer
41	35773A	1	Piston & Pin Ass'y (Std.) (Incl. 43)	128	650690	6	Belleville Washer
41	35774A	1	Piston & Pin Ass'y (.010" OS) (Incl. 43)	130	650697A	6	Screw, 5/16-18 x 2-12"
41	35775A	1	Piston & Pin Ass'y (.020" OS) (Incl. 43)	135	34645	1	Spark Plug (RN4C)
42	35779	1	Ring Set (Std.)	150	33507	2	Valve Spring
42	35780	1	Ring Set (.010" OS)	151	33508	2	Valve Spring Keeper
42	35781	1	Ring Set (.020" OS)	151A	35862	1	Intake Valve Seal
43	35772	2	Piston Pin Retaining Ring	153	35949	1	Push Rod Guide
45	36898	1	Connecting Rod ASM (Incl. 47)	154	650945	2	Rocker Arm Stud
47	651033	2	Connecting Rod Bolt	155	35950	2	Rocker Arm
48	35313	2	Valve Lifter	157	650947	2	Jam Nut
50	35682A	1	Camshaft (MCR)	158	35466	2	Push Rod
51	35315A	1	Counterbalance Weight	159	35952	1	Rocker Arm Cover Gasket
60	35316A	1	Blower Housing Extension	160	35953A	1	Rocker Arm Cover
65	30200	1	Screw, 10-24 x 9/16"	161	30063	4	Screw - Torx T-30, 1/4-20 x 1/2"
66	30063	1	Screw - Torx, t-30, 1/4-20 x 1/2"	163	650890	2	Lock Washer
69	35683	1	Cylinder Cover Gasket	169	27896A	2	Valve Cover Gasket
70	35684A	1	Cylinder Cover (Incl. 14,15,38,71,75)	170	28423	1	Breather Body
71	35377	1	Crankshaft Bushing	171	28424	1	Breather Element
72	27642	1	Oil Drain Plug	172	28425	1	Valve Cover
75	35319	1	Oil Seal	173	35350	1	Breather Tube
				174	650128	2	Screw, 10-24 x 1/2"
				180	37101	1	Blower Housing Extension
				181	30200	2	Lock Nut, 10-32

Obtain Parts from Local Tecumseh Dealer.

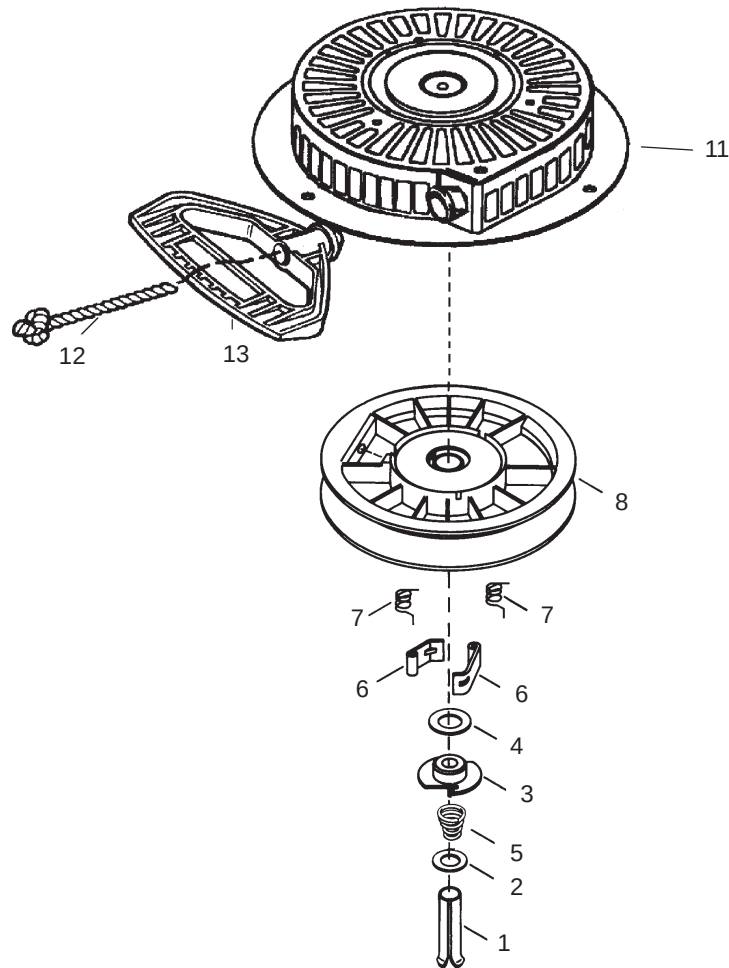
Tecumseh Engine Assembly

Model No. OHSK130–223819E (continued)

Ref. No.	Part No.	Qty.	Description
182	650517	2	Screw – Torx T–30, 1/4–20 x 27/32"
183	34583A	1	Choke Bracket
184	33263	1	Carburetor To Intake Pipe Gasket
185	37085	1	Intake Pipe
186	35691	1	Governor Link
186B	36653	1	Choke Spring
200	35702	1	Control Bracket (Incl. 203 & 204)
202	36482	1	Compression Spring
203	31342	1	Compression Spring
204	651029	1	Screw – Torx T–10, 5–40 x 7/16"
205	651019	1	Screw – Torx T–10, 6–32 x 41/64"
206	610973	1	Terminal
207	35692	1	Choke Link
209	650821	2	Screw
212	30773A	1	Bushing
212A	36288	1	Bushing
213	650930	1	Screw, 10–32 x 5/8"
215	35438	1	Control Knob
216	35679	1	R.P.M. Adjusting Lever
219	35689	1	Choke Rod
220	35440	1	Choke Knob
222	28820	2	Screw, 10–32 x 1/2"
223	650971	2	Screw – Torx T–30, 5/16–18 x 7/8"
224	33515A	1	Intake Pipe Gasket
260	37092A	1	Blower Housing
261	650738	1	Screw, 1/4–20 x 5/8"
262	29747B	2	Screw – Torx T–40, 5/16–24 x 21/32"
264A	30063	1	Screw – Torx T–30, 1/4–20 x 1/2"
265	37086	1	Cylinder Head Cover
266	650876	2	Screw, 5/16–18 x 1–9/32
269	35762	2	Exhaust Gasket
270	37263	1	Manifold
270A	35829A	1	Exhaust Port Liner
271	35293	1	Locking Plate (Manifold)
275	37264	1	Muffler
276	35348	1	Locking Plate
277	650877	2	Screw, 5/16–18 x 4–12"
279	650821	4	Screw, 10–32 x 1/2"
280	37265	1	Heat Shield
280A	37106	1	Radiation Heat Shield
281	33013	1	Starter Bubble Cover
282	650760	1	Screw, 8–12 x 3/8"
285	35985B	1	Starter Cup
287	29752	4	Nut & Lock Washer, 1/4–28
290	30962	1	Fuel Line

Ref. No.	Part No.	Qty.	Description
291	29774	1	Fuel Line
292	26460	4	Fuel Line Clamp
295	35857	1	Fuel Shut–Off Valve
298	650665	2	Screw, 1/4–15 x 3/4"
300	37099	1	Fuel Tank (Incl. 292 & 301)
301	36246	1	Fuel Cap
302	37098	1	Fuel Tank Extension
302A	650821	3	Screw, 10–32 x 1/2"
305	35574	1	Oil Fill Tube
307	35499	1	O–Ring
308	35539	1	Fill Tube Clip
310	35700	1	Dipstick
314	650873	1	Screw, 1/4–20 x 3/4"
315	611104	1	Alternator Coil (3/5) (Incl. 321–323)
321	611161	1	Diode
322	611142	1	Connector Body
323	611118	2	Terminal
328	35062	2	Ignition Keys
329	610973	1	Terminal
335	37096	1	Carburetor Cover
335A	37087	1	Carburetor Cover
338	650821	4	Screw, 10–32 x 1/2"
341	37093	1	Fuel Tank Bracket
342	792028	2	Screw, 5/16–18 x 7/8"
343	35079A	1	Key Switch Bracket
343A	651060	1	Screw, 10–32 x 23/64"
345	37097	1	Heat Baffle
345A	650821	1	Screw, 10–32 x 1/2"
350	570682A	1	Primer Assembly
351	32180C	1	Primer Line
355	590574	1	Starter Handle
370C	36501	1	Primer Decal
370I	37119	1	Warning Decal
370J	37226	1	Throttle Decal
370K	36695	1	Starter Decal
380	640105	1	Carburetor (Incl. Ref.# 184)
390	590749	1	Rewind Starter (Note: This engine could have been built with 590733 starter.)
396	37105	1	Electric Starter Motor (Optional) (110 Volt)
400	36947B	1	Gasket Set
420	730226A	1	SAE 5W30 4–Cycle Engine Oil (Quart)
	758216	1	Short Block

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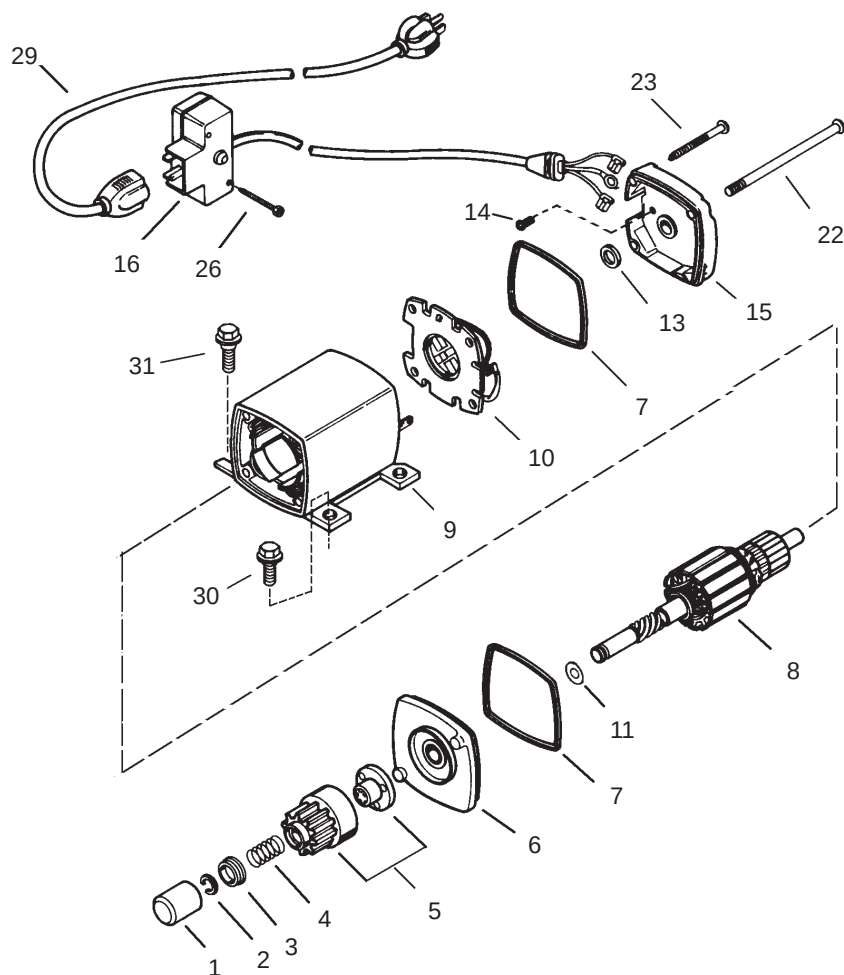


Sheet No.:

Recoil Starter Part No. 590749

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	590599A	1	Spring Pin (Incl. 4)				
2	590600	1	Washer				
3	590679	1	Retainer				
4	590601	1	Washer				
5	590678	1	Brake Spring				
6	590680	2	Starter Dog				
7	590412	2	Dog Spring				
8	590682	1	Pulley & Rewind Spring ASM				
11	590750A	1	Starter Housing ASM				
12	590535	1	Starter Rope (Length 98" x 9/64" dia)				
13	590574	1	Mitten Grip Handle				

Obtain Parts from Local Tecumseh Dealer.



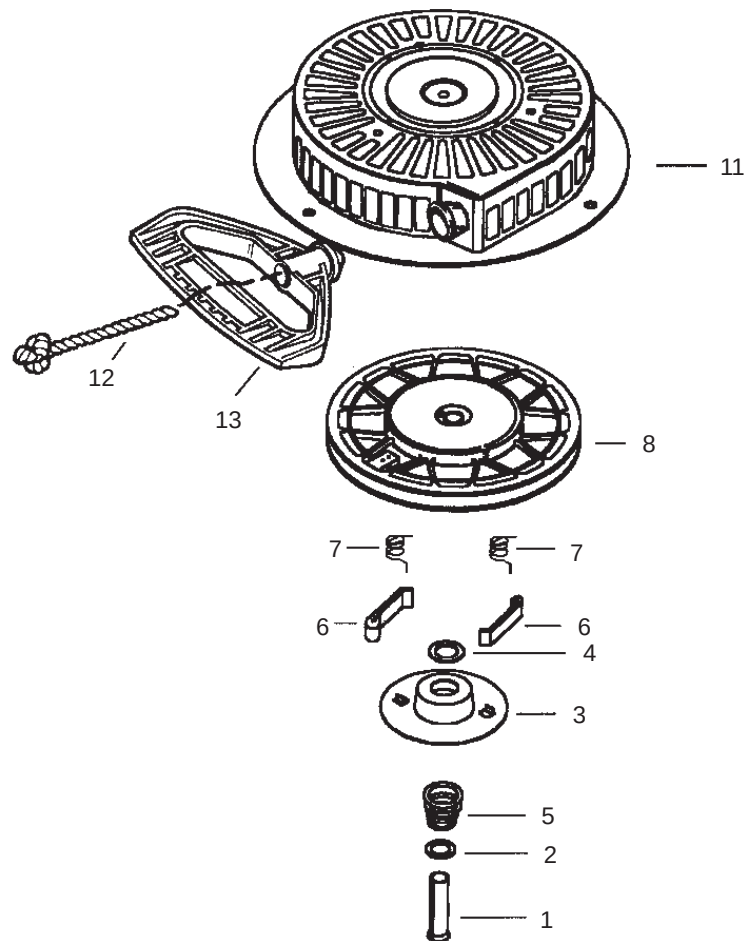
Sheet No.:

Electric Starter (110 Volt) Part No. 37105

Ref. No.	Part No.	Qty.	Description
1	33451	1	Dust Cover
2	33842	1	Retainer Ring
3	33430	1	Spring Retainer
4	33431	1	Anti-drift Spring
5A	37050	1	Gear & Nut (Incl. 2)
6	35449	1	Drive End Cap ASM (Incl. 7)
7	35450	2	O-Ring
8	35915	1	Armature
9	35451B	1	Housing ASM
10	35452A	1	Brush Card ASM
11	35911	1	Thrust Washer
13	590500	1	Thrust Washer
14	33441	1	Ground Screw
15	35453	1	Commutator End Cap ASM (Incl. 7)
16	35454	1	Switch Box ASM
22	35455	2	Case Bolt
23	35456	1	Ground Screw
26	650819	2	Screw, 6–32 x 2–1/2"
26	651032	2	Screw, 12–16 x 5/8"
29	32450B	1	Extension Cord (10'6")
30	30063	2	Screw – Torx T–30, 1/4–20 x 1/2"
31	650820	2	Screw, 1/4–20 x 1/2"

Ref. No.	Part No.	Qty.	Description

Obtain Parts from Local Tecumseh Dealer.



Sheet No.:

Rewind Starter Part No. 590733 (Optional)

Ref. No.	Part No.	Qty.	Description
1	590599A	1	Spring Pin (Incl. 4)
2	590600	1	Washer
3	590696	1	Retainer
4	590601	1	Washer
5	590697	1	Brake Spring
6	590698	2	Starter Dog
7	590699	2	Dog Spring
8	590709	1	Pulley & Rewind Spring ASM
11	590734A	1	Starter Housing ASM
12	590535	1	Starter Rope (Length 98" x 9/64" dia)
13	590574	1	Mitten Grip Handle

Obtain Parts from Local Tecumseh Dealer.

