



# 1028 Power Shift Snowthrower

Model No. 38559—210000001 and Up

Model No. 38560—210000001 and Up

## Parts Catalog

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### 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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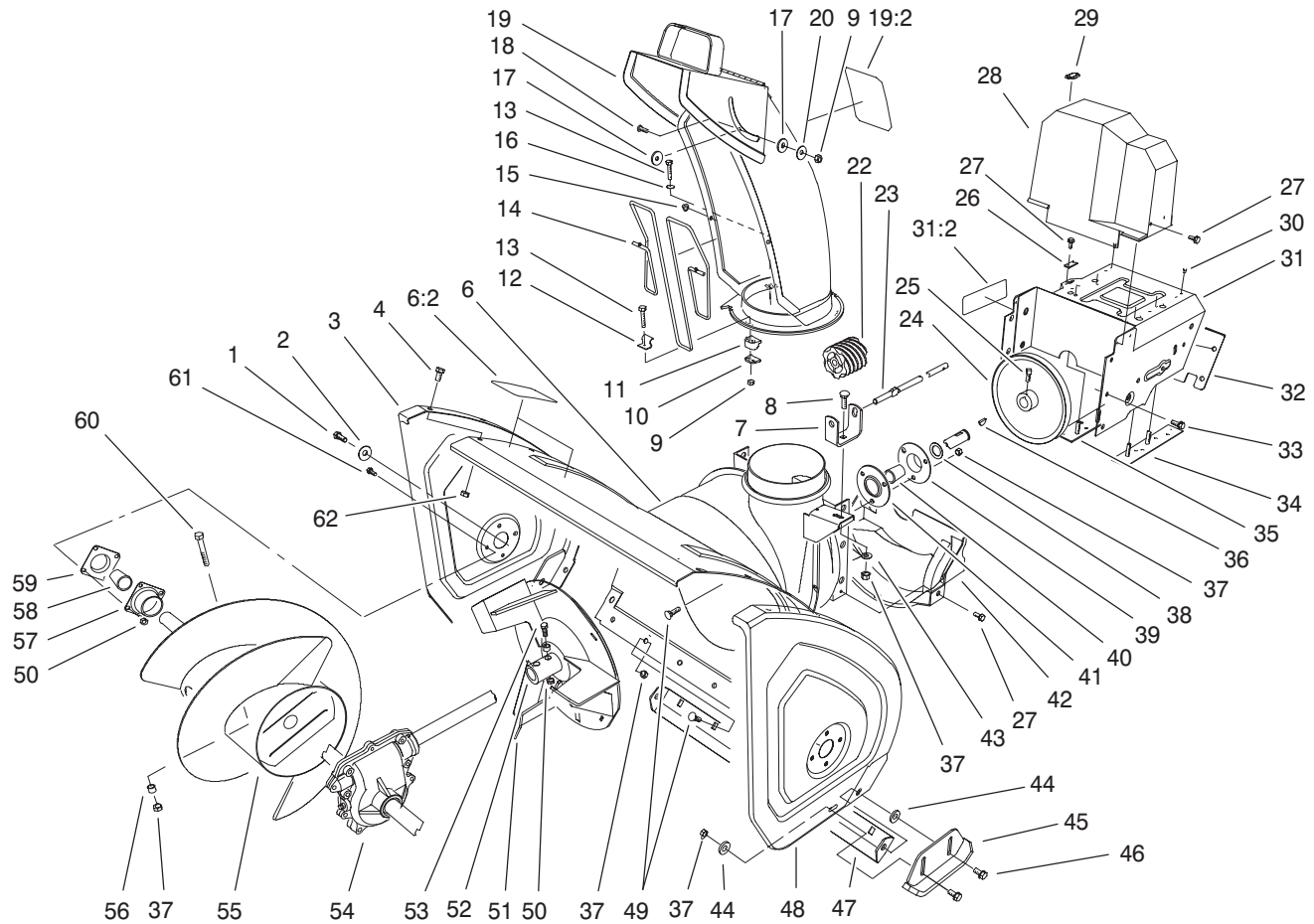
## Accessories

<b>Description</b>	<b>Model / Part No.</b>	<b>Description</b>	<b>Model / Part No.</b>
Snow Cab . . . . .	68-9500	230 Vac Electric Starter Kit (CE approved) (model 38559 only) . . . . .	38041
Weight Kit (Required with Snow Cab 68-9500) . . . . .	74-1190	Tire Chain Kit (for std. axle, not for use with differential kit) . . . . .	63-3040
Light Kit (model 38560 only) . . . . .	66-7941	Differential Kit (model 38559 only) . . . . .	38038
Drift Breaker . . . . .	66-7970		

## Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

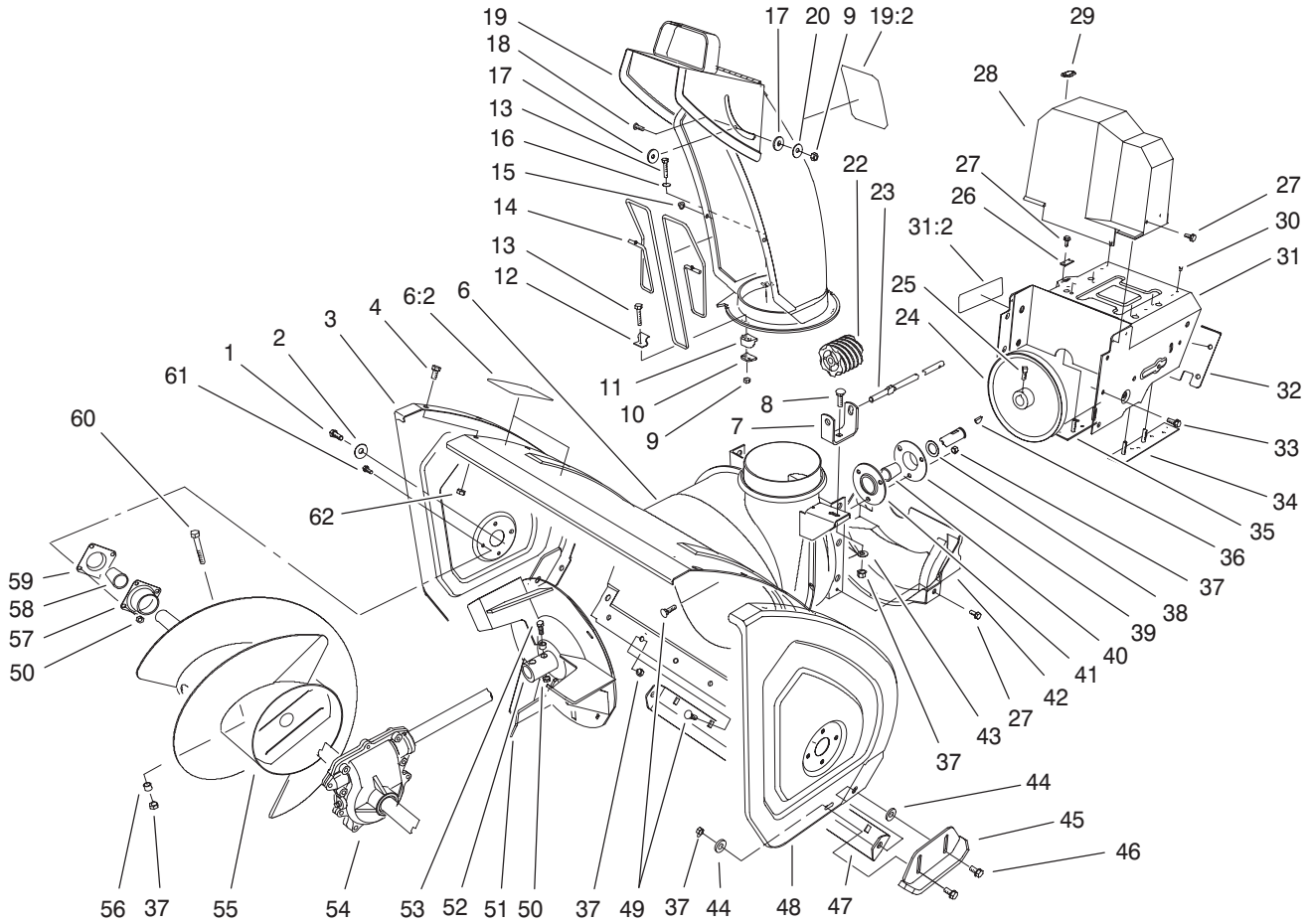
<b>Abbreviation</b>	<b>Meaning</b>	<b>Abbreviation</b>	<b>Meaning</b>
AR . . . . .	as required	INC . . . . .	incorporated
ASM . . . . .	assembly	LH . . . . .	left hand
CARR . . . . .	carriage	NI . . . . .	nylon insert
DEG . . . . .	degrees	PPH . . . . .	Phillips pan head
FH . . . . .	flat head	PTH .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



Sheet No.:2

## Housing and Engine Frame Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	323-4	2	Screw-HH	19	95-2662	1	Chute (only on: 38559)
2	3-0750	2	Washer	19:2	94-8079	1	Decal-Danger (only on: 38560)
3	66-7821-01	1	Plate-Side, RH	19:2	94-2558	1	Decal - Danger (only on: 38559)
4	3234-28	12	Screw-HHF	20	3256-61	1	Washer-Flat
6	100-5456	1	Auger Housing ASM (only on: 38559)	22	62-0820	1	Gear-Worm
6	100-5454	1	Auger Housing ASM (only on: 38560)	23	62-1720	1	Rod-Chute, Lower
6:2	94-2568	1	Decal-Warning, Auger (only on: 38559)	24	62-1300	1	Pulley-Impeller
6:2	53-7670	1	Decal-Warning, Auger (only on: 38560)	25	3242-4	2	Screw-Set, SQH
7	63-2180	1	Bracket-Worm, Chute	26	63-2300	1	Retainer-Cable
8	3230-2	1	Screw-CARR	27	32144-4	6	Screw-HH
9	3296-2	4	Nut-Lock	28	63-2080	1	Cover-Belt, Upper
10	63-2670	3	Plate-Retainer, Chute	29	63-3290	1	Cover-Cable
11	62-1430	3	Retainer-Chute	30	3269-23	4	Rivet-Pop
12	63-3130	1	Clip-Guard, Chute	31	100-5450	1	Engine Frame ASM (only on: 38560)
13	3274-13	3	Screw-HSH	31	100-5451	1	Engine Frame ASM (only on: 38559)
14	63-3020	1	Guard-Chute	31:2	66-6860	1	Decal-Warning (only on: 38560)
15	3290-326	2	Nut-Push	31:2	94-2575	1	Decal-Adjustment (only on: 38559)
16	3256-14	1	Washer-Flat	32	62-1440-01	1	Cover-Frame, Engine
17	63-2900	2	Washer-Plastic	33	32144-14	6	Screw-HWH
18	32122-32	1	Screw				
19	95-2661	1	Chute (only on: 38560)				



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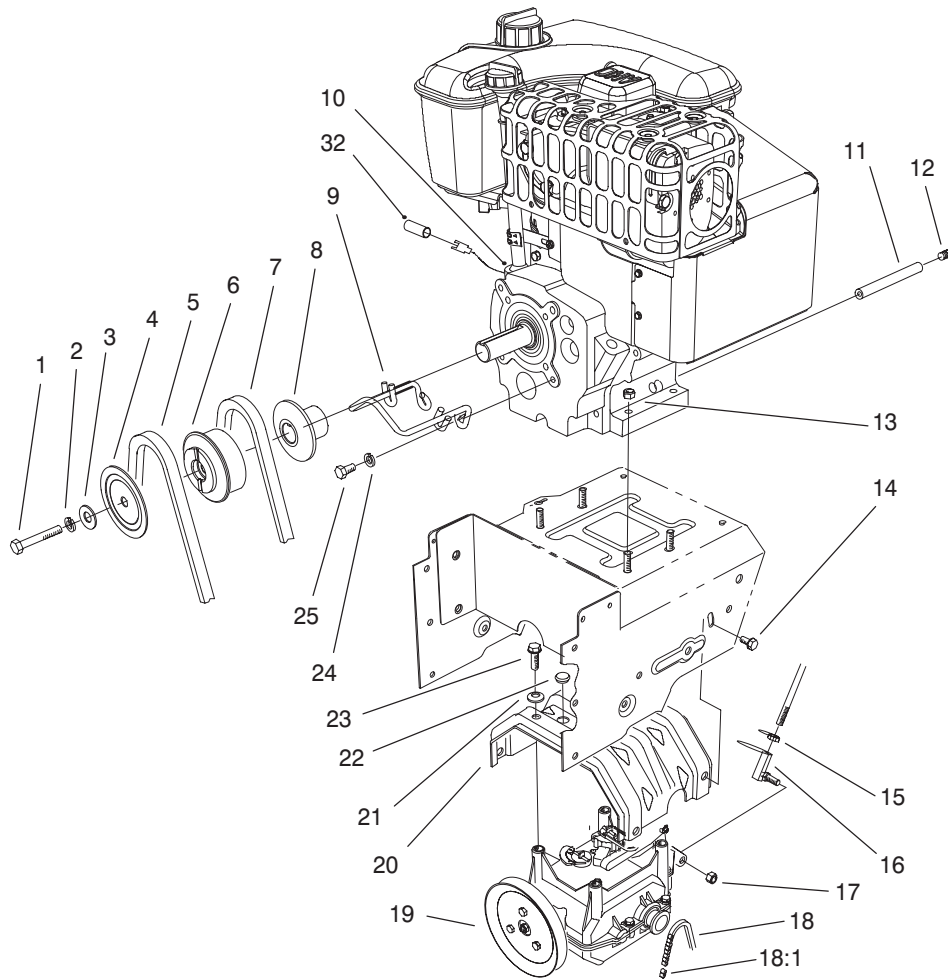
## Housing and Engine Frame Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
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	15	Nut-Lock
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-HHF
47	66-7761-01	1	Blade-Scraper
48	66-7831-01	1	Plate-Side, LH
49	3230-23	10	Screw-CARR
50	3296-42	10	Nut-Lock
51	66-7920-03	1	Impeller-4 Blade
52	66-8010	2	Spacer-Hub, Impeller
53	321-44	2	Screw-HHF
54	74-1561	1	Auger Gearcase ASM
*55	68-7461-03	1	Auger, LH
55	68-7451-03	1	Auger, RH
56	25-5090	2	Spacer-Hub, Auger
57	20-0990	2	Bearing-Flange, Front
58	20-0980	2	Bearing

Ref. No.	Part No.	Qty.	Description
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





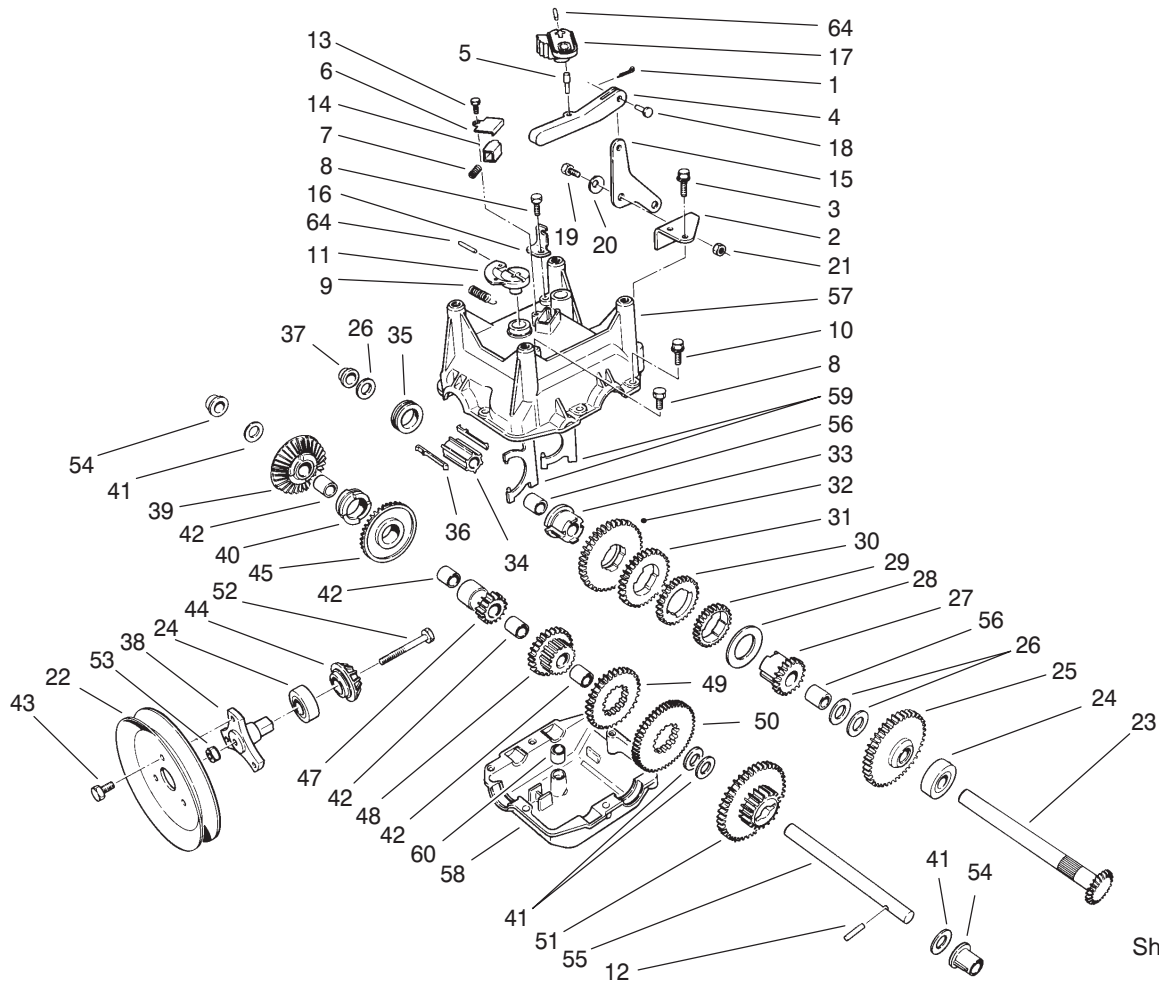
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## Engine and Transmission Assembly

Ref. No.	Part No.	Qty.	Description
1	3212-8	1	Screw-HH
2	3253-6	1	Washer-Lock/Sp
3	3256-41	1	Washer-Flat
4	62-0940	1	Sheave-Half, Impeller
5	63-2962	1	V-Belt, Impeller
6	62-0930	1	Pulley-Engine, Center
7	63-2951	1	V-Belt, Traction
8	62-0920	1	Sheave-Half, Traction
9	100-3432	1	Guide-Belt
10		1	Engine-10hp Tecumseh Ohsk 100-221607b (only on: 38559)
10		1	Engine-10hp Tecumseh Ohsk 100-221606b (only on: 38560)
*10:2	99-9300	1	Cord-Extention (only on: 38560)
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

Ref. No.	Part No.	Qty.	Description
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
22	95-7947	2	Cap-Plug
23	11-0590	4	Screw-Forming, Thread
24	3253-4	2	Washer
25	3210-3	2	Screw-HH
32	94-2782	1	Cap-Wire, Lite (only on: 38560)

\* Not illustrated

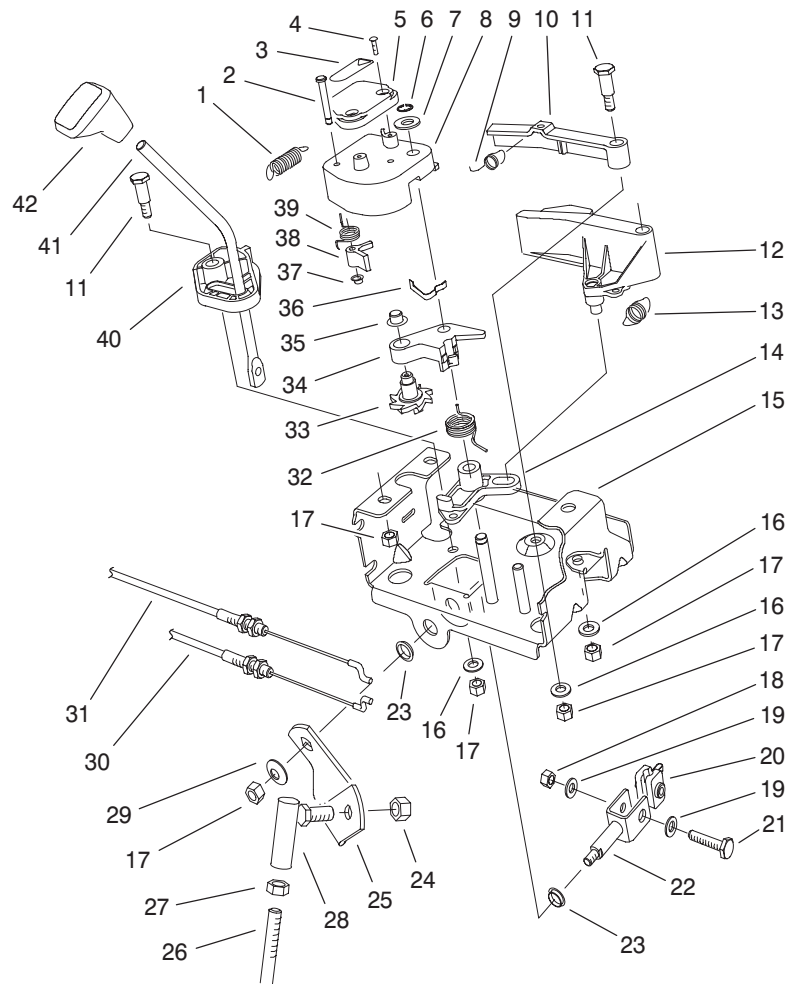


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## Traction Gearcase Assembly No. 66-8030

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-HH	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
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	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	38-7820	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				

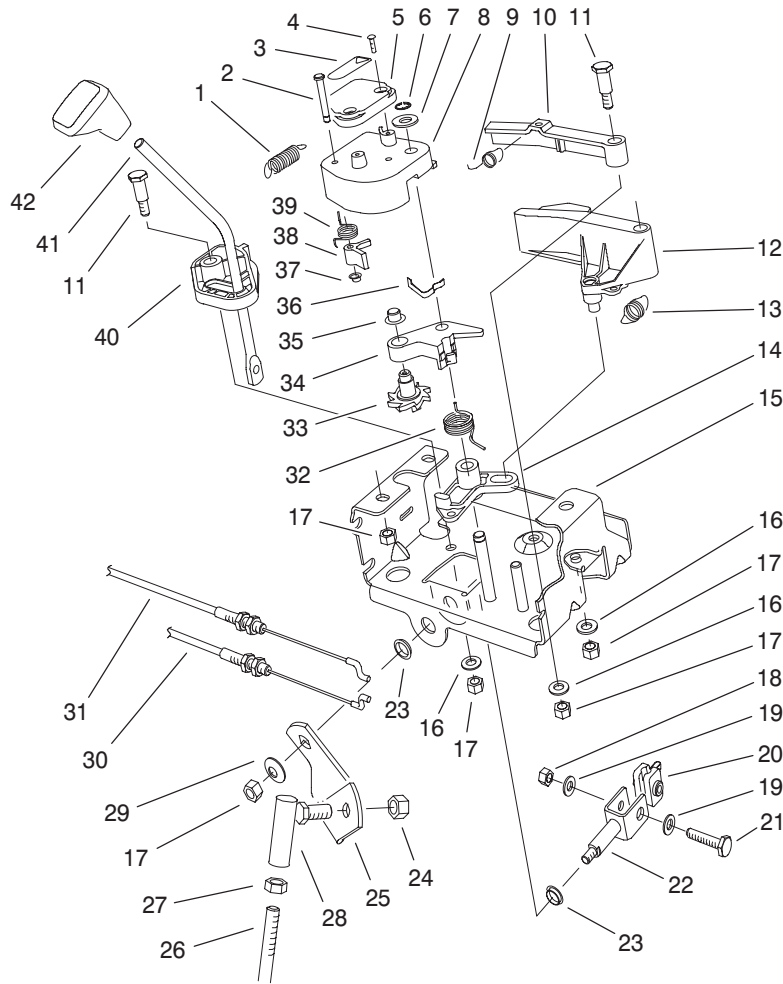




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## Power Shift Control Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	63-2220	1	Spring-Extension (only on: 38560)	14	62-1120	1	Lever-Reverse, Switch (only on: 38560)
2	63-2610	1	Pin-Tang (only on: 38560)	15	63-2150-03	1	Control Frame ASM (only on: 38560)
3	63-2480	1	Decal-Number 2 (only on: 38560)	16	3256-23	3	Washer-Flat (only on: 38560)
4	94-6961	2	Screw (only on: 38560)	17	3296-29	7	Nut-Lock (only on: 38560)
5	62-1140	1	Cover-Latch (only on: 38560)	18	3296-42	1	Nut-Lock (only on: 38560)
6	32120-46	1	Ring-Retaining (only on: 38560)	19	3256-1	2	Washer-Flat (only on: 38560)
7	257-9	1	Washer-Thrust (only on: 38560)	20	67-9250	1	Retainer-Rod, Shift (only on: 38560)
8	62-1100	1	Lever Latch (only on: 38560)	21	321-9	1	Screw-HH (only on: 38560)
9	63-2240	1	Spring-Extension (only on: 38560)	22	66-7730	1	Clevis ASM (only on: 38560)
10	62-1700	1	Lever-Lockout (only on: 38560)	23	256-296	2	Bushing (only on: 38560)
11	63-2650	2	Screw-Shoulder (only on: 38560)	24	3296-6	1	Nut-Lock, NI (only on: 38560)
12	62-1130	1	Lever-Reverse (only on: 38560)	25	63-2630	1	Bracket-Shift (only on: 38560)
13	63-2230	1	Spring-Extension (only on: 38560)				

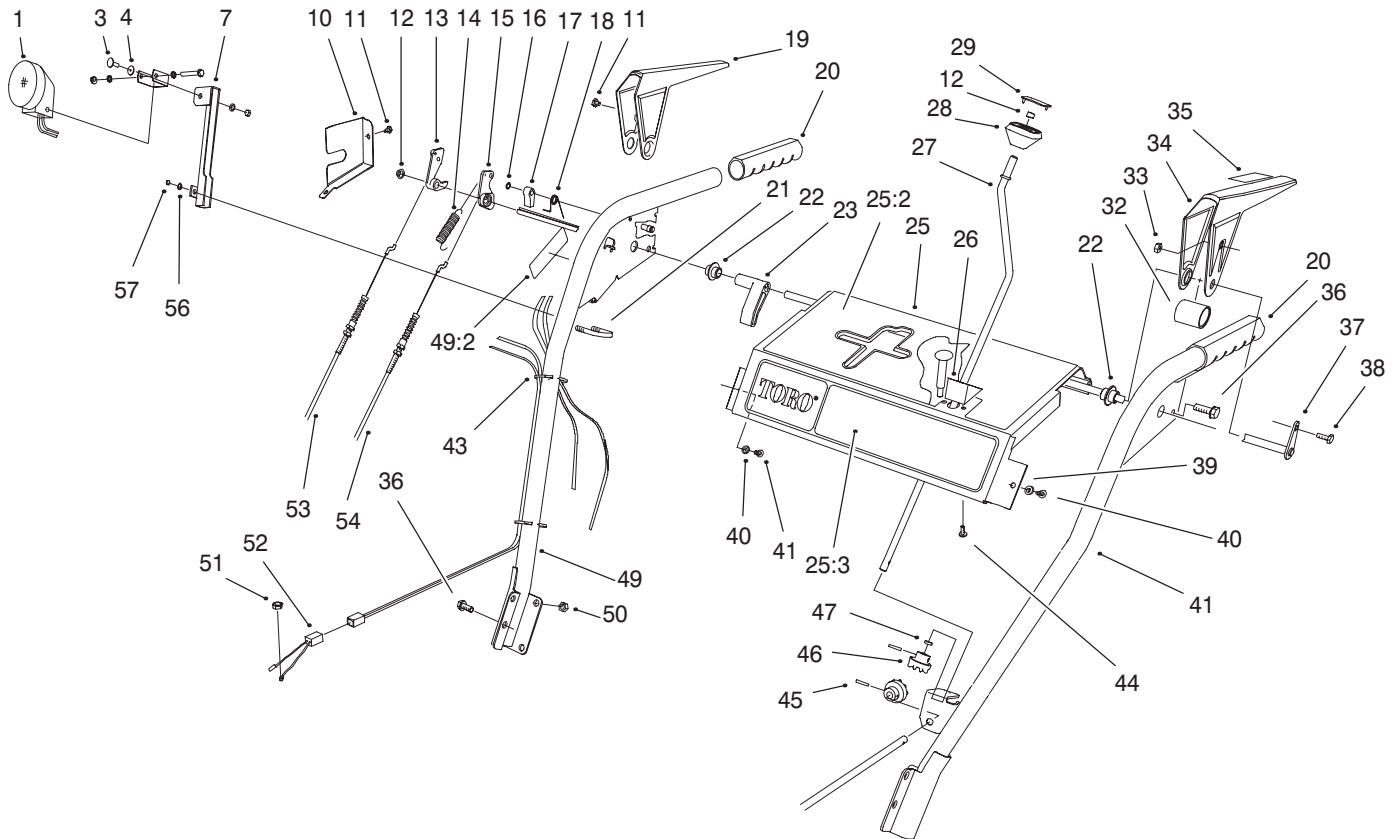


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## Power Shift Control Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
26	63-2830	1	Rod-,Bent Shift, Lower (only on: 38560)
27	3220-3	1	Nut-Jam (only on: 38560)
28	78-2920	1	Ball-Joint (only on: 38560)
29	3290-456	1	Washer-Belleville (only on: 38560)
30	63-2210	1	Cable-Gearbox (only on: 38560)
31	63-2200	1	Cable-Arm, Latch (only on: 38560)
32	63-2270	1	Spring-Torsion (only on: 38560)
33	62-0170	1	Wheel-Index (only on: 38560)
34	62-1110	1	Lever-Wheel, Index (only on: 38560)
35	3290-320	1	Retainer-Push On (only on: 38560)
36	62-1710	1	Spring-Flat (only on: 38560)
37	3290-422	1	Nut-Push (only on: 38560)

Ref. No.	Part No.	Qty.	Description
38	62-0180	1	Tang-Index (only on: 38560)
39	62-1650	1	Spring-Torsion (only on: 38560)
40	62-1470	1	Base-Lockout (only on: 38560)
41	67-9240	1	Rod-Shift (only on: 38560)
42	62-1290	1	Knob-Shift (only on: 38560)

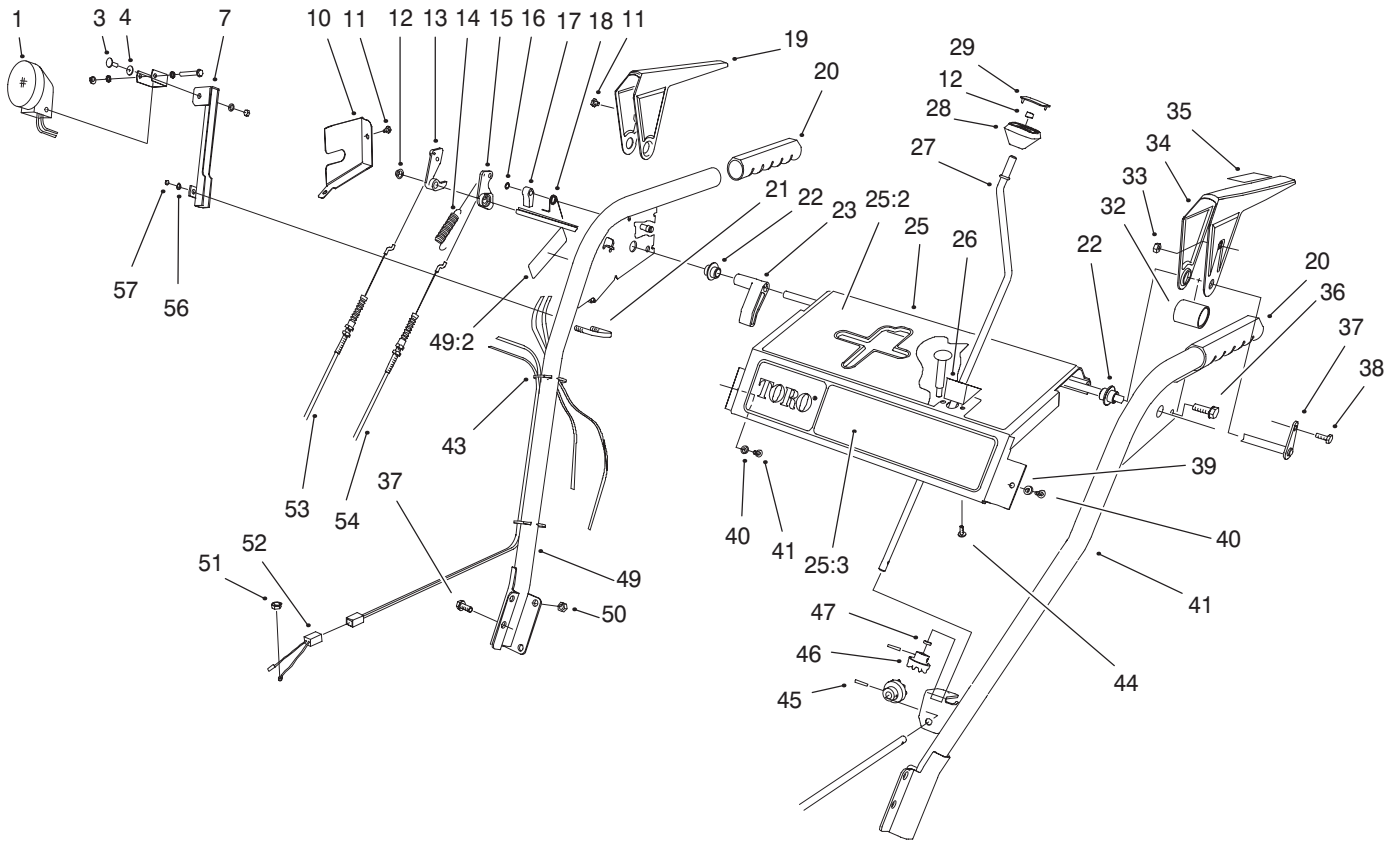


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## Handle and Control Assembly

Ref. No.	Part No.	Qty.	Description
1	54-9871	1	Headlamp ASM (only on: 38559)
3	3231-2	1	Screw-CARR (only on: 38559)
4	3256-26	1	Washer-Flat (only on: 38559)
7	68-7110-03	1	Mount-Light (only on: 38559)
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 (only on: 38559)
22	62-1070	2	Bushing-Lever
23	62-1640	1	Lever-Trip
25	100-3576	1	Control Panel ASM (only on: 38560)

Ref. No.	Part No.	Qty.	Description
25	100-3577	1	Control Panel ASM (only on: 38559)
25:2	99-3230	1	Decal-Top, Panel (only on: 38560)
25:2	99-3229	1	Decal-Control (only on: 38559)
25:3	100-3439	1	Decal - Front Panel (only on: 38559)
25:3	100-3336	1	Decal - Front Panel (only on: 38560)
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
34	62-1060-03	1	Lever-Traction, LH
35	63-3050	1	Decal-Lever (only on: 38560)
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-Slot, Acorn
41	66-8091-03	1	LH Handle ASM

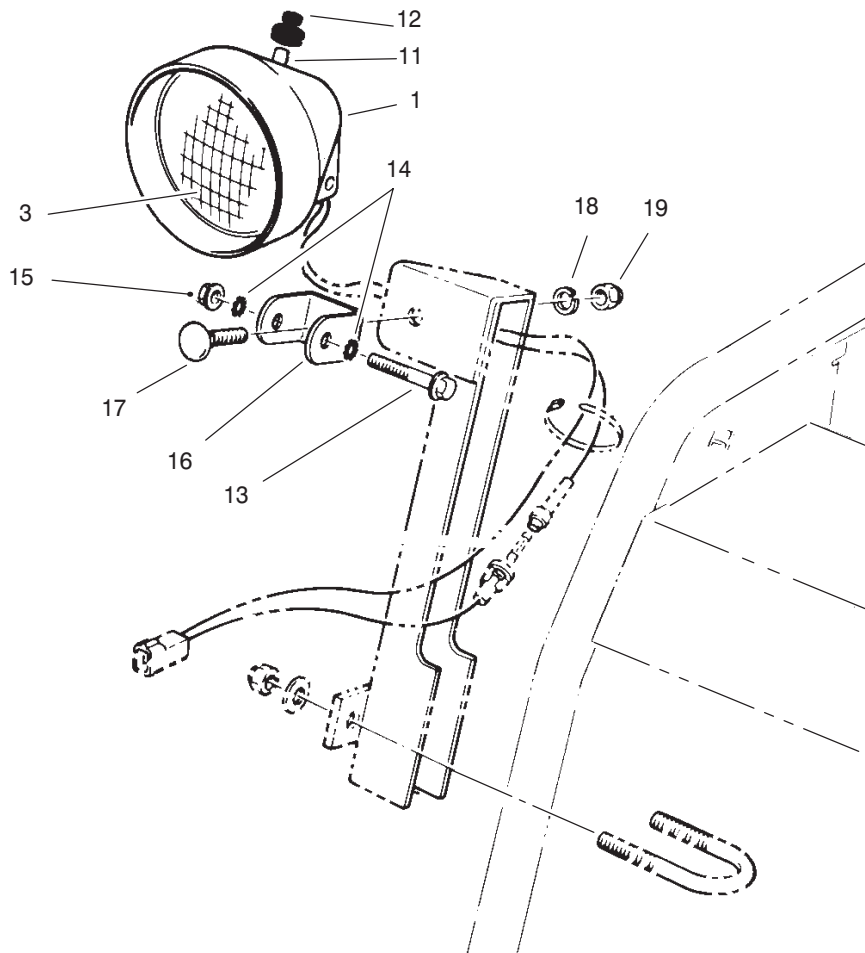


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## Handle and Control Assembly (Continued)

Ref. No.	Part No.	Qty.	Description
43	3290-378	2	Tie-Cable (only on: 38560)
44	94-6961	2	Screw (only on: 38560)
45	32121-50	2	Pin-Spring (only on: 38560)
46	62-1460	2	Gear-Universal (only on: 38560)
47	62-1230	1	Washer-Rubber (only on: 38560)
49	100-3597	1	Handle ASM (only on: 38560)
49	100-3598	1	Handle ASM (only on: 38559)
49:2	94-2575	1	Decal-Adjustment (only on: 38559)
49:2	66-6860	1	Decal-Warning (only on: 38560)
50	3296-47	4	Nut-Lock, NI (only on: 38560)
51	3217-6	1	Nut-Hex (only on: 38559)
52	54-9810	1	Wire ASM (only on: 38559)
53	63-2700	1	Cable-Impeller (only on: 38560)

Ref. No.	Part No.	Qty.	Description
54	63-2710	1	Cable-Traction (only on: 38560)
56	3256-23	2	Washer-Flat (only on: 38559)
57	3296-29	4	Nut-Lock (only on: 38559)

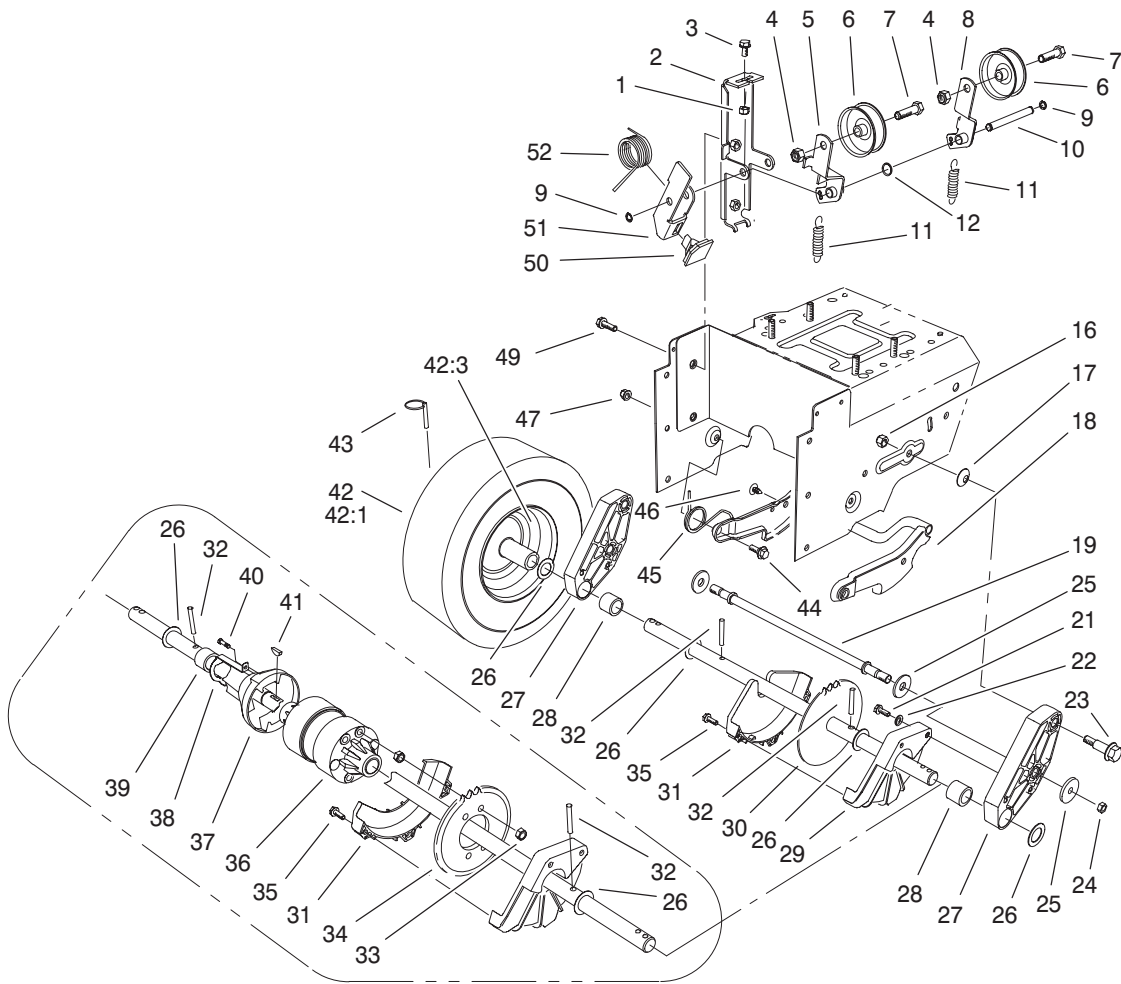


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### Headlamp Assembly No. 54-9871 (only on: 38559)

Ref. No.	Part No.	Qty.	Description
1	218-552	1	Bucket-Headlamp (only on: 38559)
3	218-16	1	Beam-Sealed (only on: 38559)
11	218-553	1	Switch ASM (only on: 38559)
12	92-6033	1	Boot-Switch (only on: 38559)
13	322-13	1	Screw-HH (only on: 38559)
14	3255-8	2	Washer-Lock/Ext (only on: 38559)
15	32128-35	1	Nut-HF (only on: 38559)
16	218-556	1	Bracket (only on: 38559)
17	3231-22	1	Screw-CARR (only on: 38559)
18	3253-21	1	Washer-Lock (only on: 38559)
19	3217-7	1	Nut-Hex (only on: 38559)

Ref. No.	Part No.	Qty.	Description



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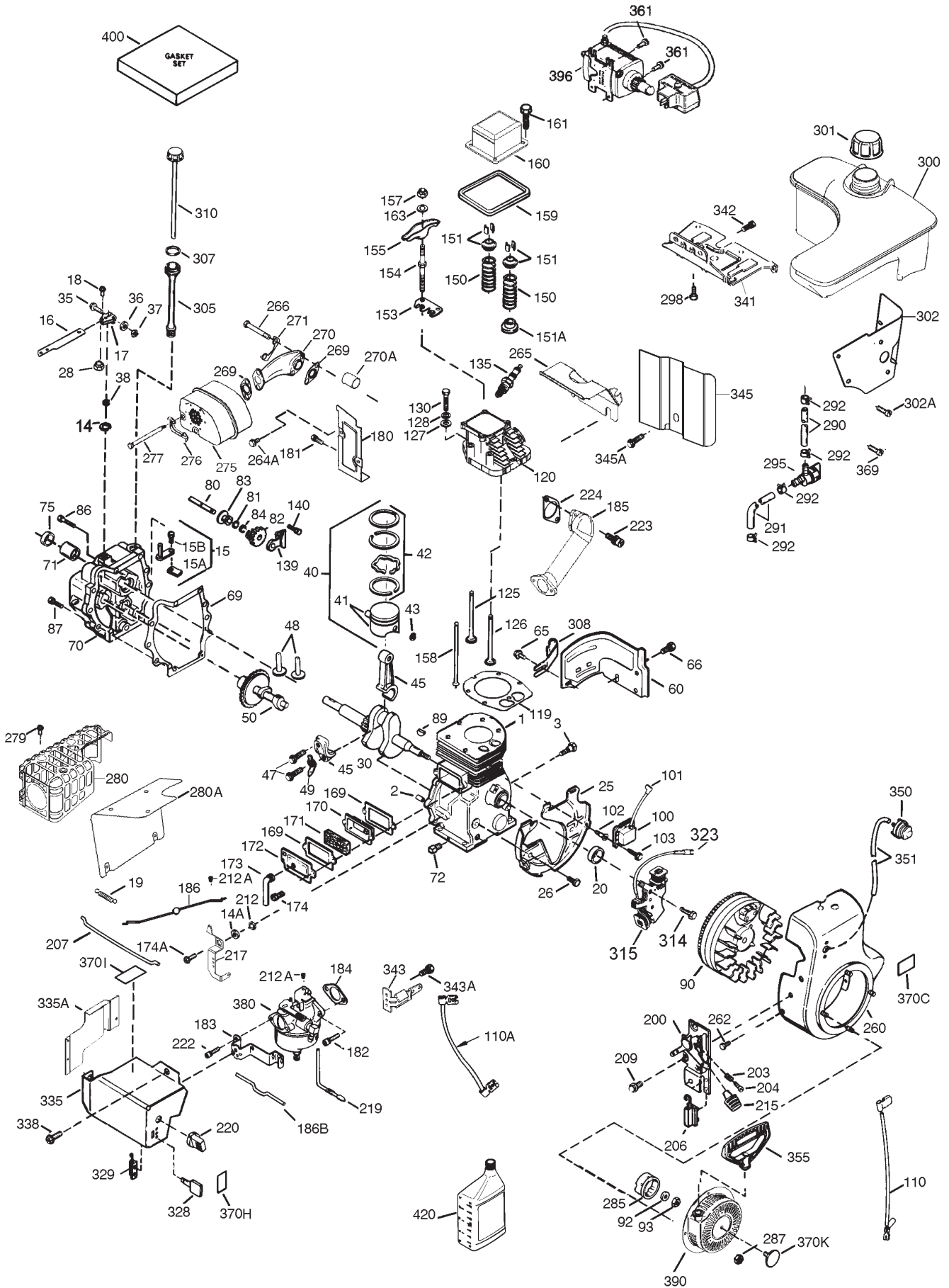
## Lower Traction Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-42	1	Nut-Lock
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-HH
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 (only on: 38559)
31	62-1000	1	Guard-Chain, RH (only on: 38559)
31	68-9310	1	Guard-Chain (only on: 38560)
32	32121-9	2	Pin-Spring
33	3296-47	6	Nut-Lock, NI (only on: 38560)
34	68-9270	1	Sprocket, 32 T (only on: 38560)
35	94-4496	3	Screw-PPH
36	68-9200	1	Differential ASM (only on: 38560)
37	68-9250	1	Coupling-Differential (only on: 38560)
38	68-9260	1	Locknut-Spring (only on: 38560)
39	95-7930	1	Spacer (only on: 38560)
40	104-2065	1	Screw-HWH (only on: 38560)
41	3257-41	2	Key-Woodruff (only on: 38560)
42		2	Wheel & Tire Assembly
42:1	231-123	1	Tire



# Engine Tecumseh OHSK100-221606B (Only on: 38560)

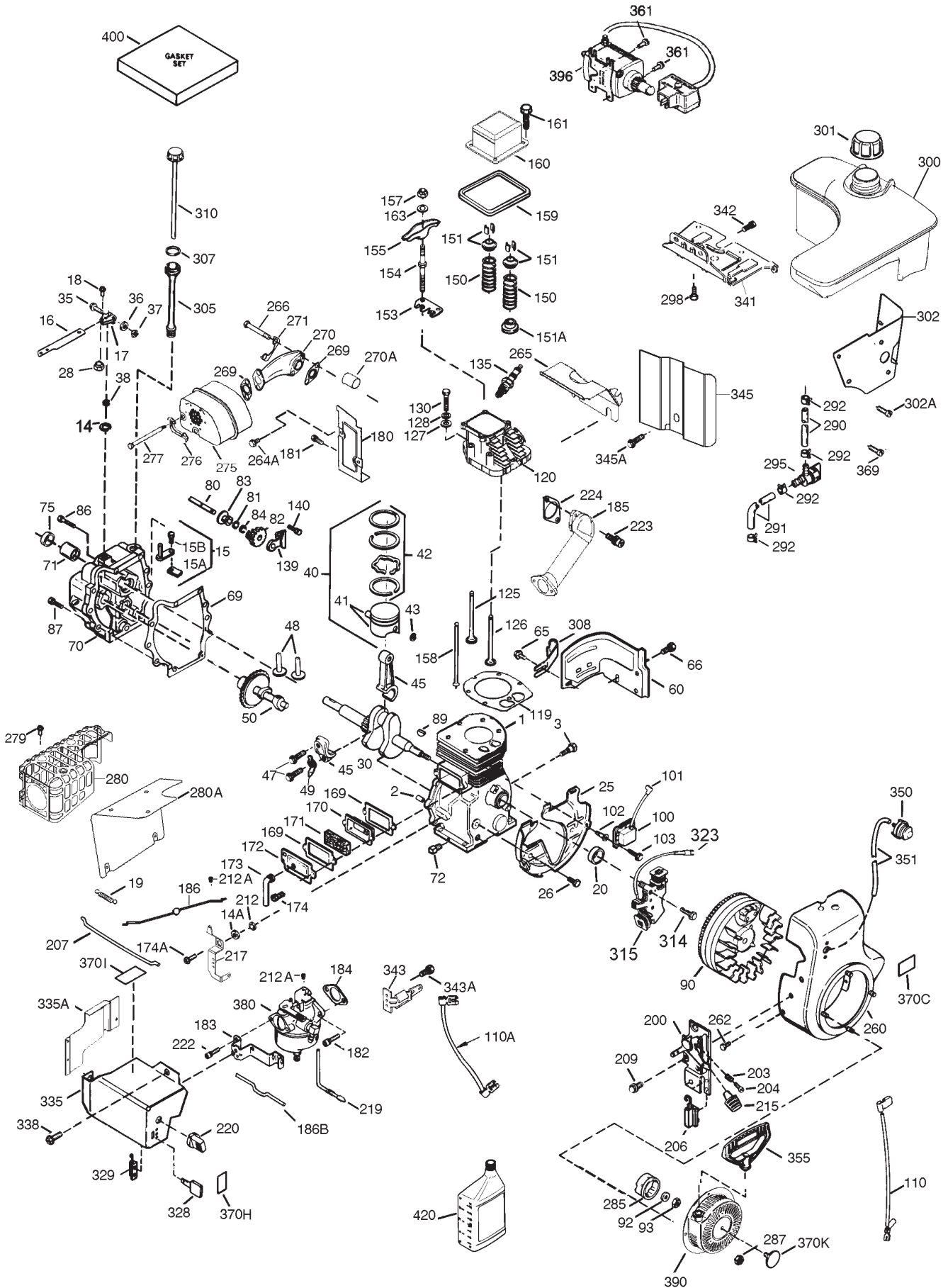


# Engine Tecumseh OHSK100-221606B (Only on: 38560)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	37251	1	Cylinder (Incl. Ref.# 2, 20 & 72)	89	32589	1	Flywheel Key
2	27652	2	Dowel Pin	90	611093	1	Flywheel (W/Ring Gear)
3	650820	2	Screw	92	650880	1	Lock Washer
14	28277	1	Washer	93	650881	1	Flywheel Nut
14A	651057	1	Washer	100	35135A	1	Solid State Ignition
15	30699C	1	Governor Rod (Incl. Ref.#15A & 15B)	101	610118	1	Spark Plug Cover
15A	30700	1	Yoke-Governor	102	651024	2	Solid State Mounting Stud
15B	650494	1	Screw	103	651007	2	Screw-Torx
16	37255A	1	Governor Lever	110	35187	1	Ground Wire
17	29916	1	Governor Lever Clamp	110A	37047	1	Ground Wire
18	651028	1	Screw - Torx	119	37256	1	Cylinder Head Gasket
19	36281	1	Extension Spring	120	37516	1	Cylinder Head (Incl. Ref. #151A)
20	35319	1	Oil Seal	125	36934	1	Exhaust Valve (Std.)
25	36460	1	Blower Housing Baffle	125	36936	1	Exhaust Valve (1/32)
26	650561	2	Screw	126	36935	1	Intake Valve (Std.)
28	30322	1	Lock Nut	127	650691	6	Washer
30	37272	1	Crankshaft	128	650690	6	Belleville Washer
35	29826	1	Screw	130	650697A	6	Screw
36	29918	1	Lock Washer	135	34645	1	Spark Plug (RN4C)
37	29216	1	Lock Nut	139	33369	1	Governor Gear Bracket
38	29642	1	Retaining Ring	140	650836	1	Screw
40	40011	1	Piston, Pin & Ring Set (Std.)	150	33507	2	Valve Spring
40	40012	1	Piston, Pin & Ring Set (.010)	151	33508	2	Valve Spring Keeper
41	40009	1	Piston & Pin Ass'y (Std.) (Incl. Ref.#43)	151A	35862	1	Seal-Valve, Intake
41	40010	1	Piston & Pin Ass'y (.010) (Incl. Ref.#43)	153	35949	1	Push Rod Guide
42	40013	1	Ring Set (Std.)	154	650945	2	Rocker Arm Stud
42	40014	1	Ring Set (.010)	155	35950	2	Rocker Arm
43	27888	2	Piston Pin Retaining Ring	157	650947	2	Jam Nut
45	36897	1	Connecting Rod ASM (Incl. Ref.# 47 & 49)	158	35466	2	Push Rod
47	651033	2	Connecting Rod Bolt	159	35952	1	Rocker Arm Cover Gasket
48	35313	2	Valve Lifter	160	35953A	1	Rocker Arm Cover
49	63896	1	Oil Dipper	161	30063	4	Screw-Torx
50	37517	1	Camshaft (MCR)	163	650890	2	Lock Washer
60	35316A	1	Blower Housing Extension	169	27896A	2	Valve Cover Gasket
65	30200	1	Screw	170	28423	1	Breather Body
66	30063	1	Screw - Torx	171	28424	1	Breather Element
69	35262A	1	Cylinder Cover Gasket	172	28425	1	Valve Cover
70	37273	1	Cylinder Cover (Incl. Ref.#71,75 & 80)	173	35350	1	Breather Tube
71	35377	1	Crankshaft Bushing	174	650128	2	Screw
72	27642	1	Oil Drain Plug	174A	651056	1	Screw
75	35319	1	Oil Seal	180	35954	1	Blower Housing Extension
80	31845	1	Governor Shaft	181	30200	2	Lock Nut
81	30590A	1	Washer	182	650517	2	Screw-Torx
82	35378	1	Governor Gear ASM	183	34583A	1	Choke Bracket
83	30588A	1	Governor Spool	184	33263	1	Carb. To Intake Pipe Gasket
84	29193	1	Retaining Ring	185	37085	1	Intake Pipe
86	650833	7	Screw	186	37261	1	Governor Link
87	650832	1	Screw	186B	36653	1	Choke Spring
				200	35702	1	Control Bracket (Incl. Ref.#203,204 & 206)
				203	31342	1	Compression Spring
				204	651029	1	Screw - Torx
				206	610973	1	Terminal
				207	37262	1	Choke Link

Obtain Parts From Tecumseh

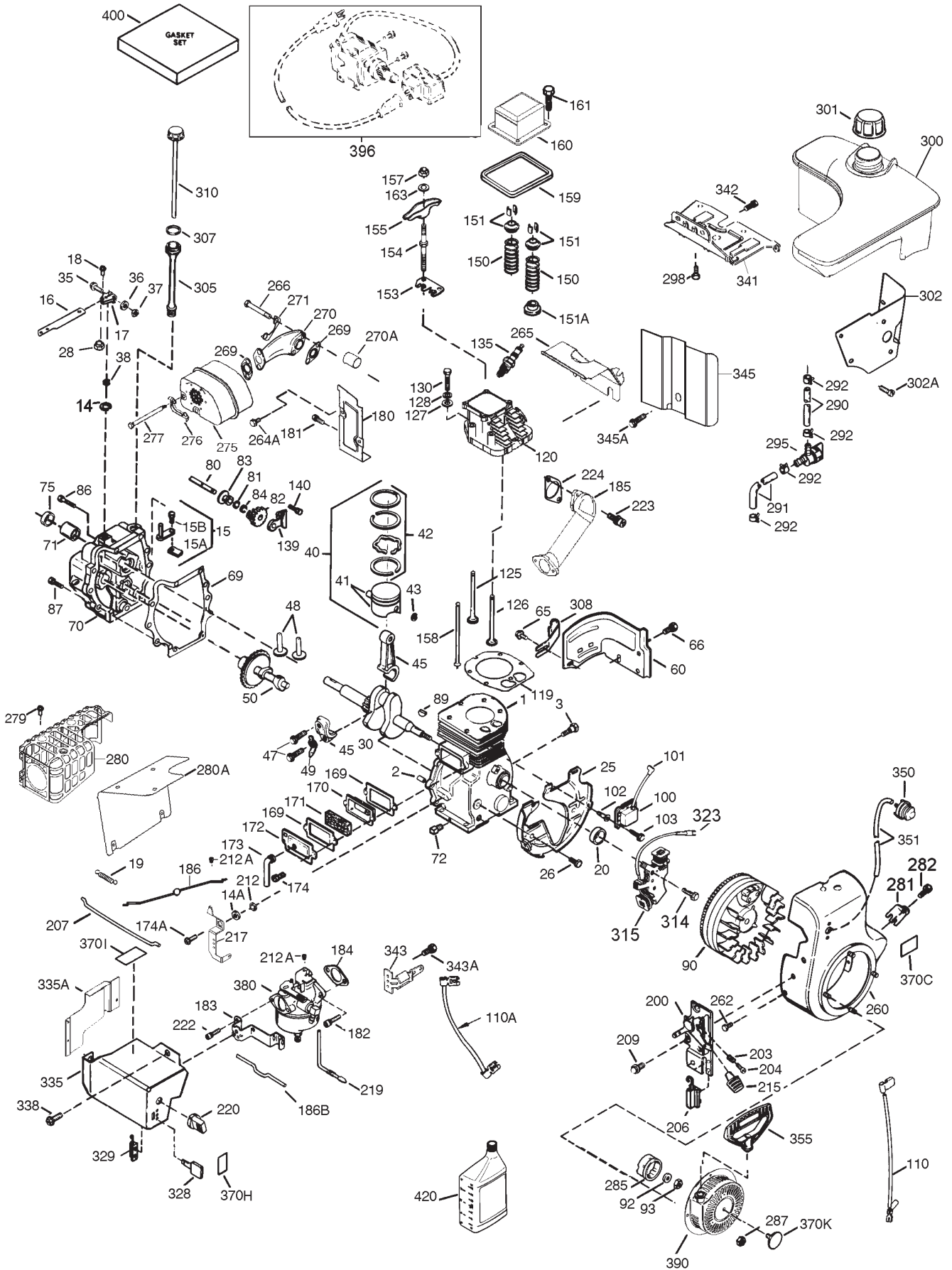
# Engine Tecumseh OHSK100-221606B (Only on: 38560)— (Continued)



## Engine: Tecumseh OHSK100-221606B (only on: 38560) (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
209	650821	2	Screw	351	32180C	1	Primer Line
212	30773A	1	Bushing	355	590574	1	Starter Handle
212A	36288	1	Bushing	361	650990	2	Screw-Torx
215	35440	1	Control Knob	369	651032	2	Screw
216	37260	1	Bellcrank Lever	370C	36501	1	Primer Decal
219	35689	1	Choke Rod	370H	37226	1	Choke Decal
220	35438	1	Choke Knob	370I	37119	1	Warning Decal
222	28820	2	Screw	370K	36695	1	Starter Decal
223	650971	2	Screw - Torx	380	640169	1	Carburetor (Incl. Ref.# 184)
224	33515A	1	Intake Pipe Gasket	390	590749	1	Rewind Starter
260	37092A	1	Blower Housing	396	33329E	1	Electric Starter Motor (110 Volt)
262	29747B	2	Screw - Torx	400	37257	1	Gasket Set
264A	650738	1	Screw	420	730226A	1	SAE 5W30 4-Cycle Engine Oil (Quart)
265	37086	1	Cylinder Head Cover				
266	650876	2	Screw				
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				
279	651011	4	Screw				
280	37265	1	Heat Shield				
285	35985B	1	Starter Cup				
287	29752	4	Nut & Lock Washer				
290	30962	1	Fuel Line				
291	29774	1	Fuel Line				
292	26460	4	Fuel Line Clamp				
295	35857	1	Fuel Shut-Off Valve				
298	650665	2	Screw				
300	37099	1	Fuel Tank (Incl. Ref.#292 & 301)				
301	36246	1	Fuel Cap				
302	37098	1	Fuel Tank Extension				
302A	650821	3	Screw				
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				
315	611111	1	Alternator Coil (18 Watt) (Incl. Ref.# 323)				
323	611118	1	Terminal				
328	35062	2	Ignition Keys				
329	610973	1	Terminal				
335	37096	1	Carburetor Cover				
335A	37087	1	Carburetor Cover				
338	650821	4	Screw				
341	37093	1	Fuel Tank Bracket				
342	792028	2	Screw				
343	35079	1	Key Switch Bracket				
343A	651060	1	Screw				
345	37097	1	Heat Baffle				
345A	650821	1	Screw				
350	570682A	1	Primer Assembly				

# Engine Tecumseh OHSK100-221607B (Only on: 38559)

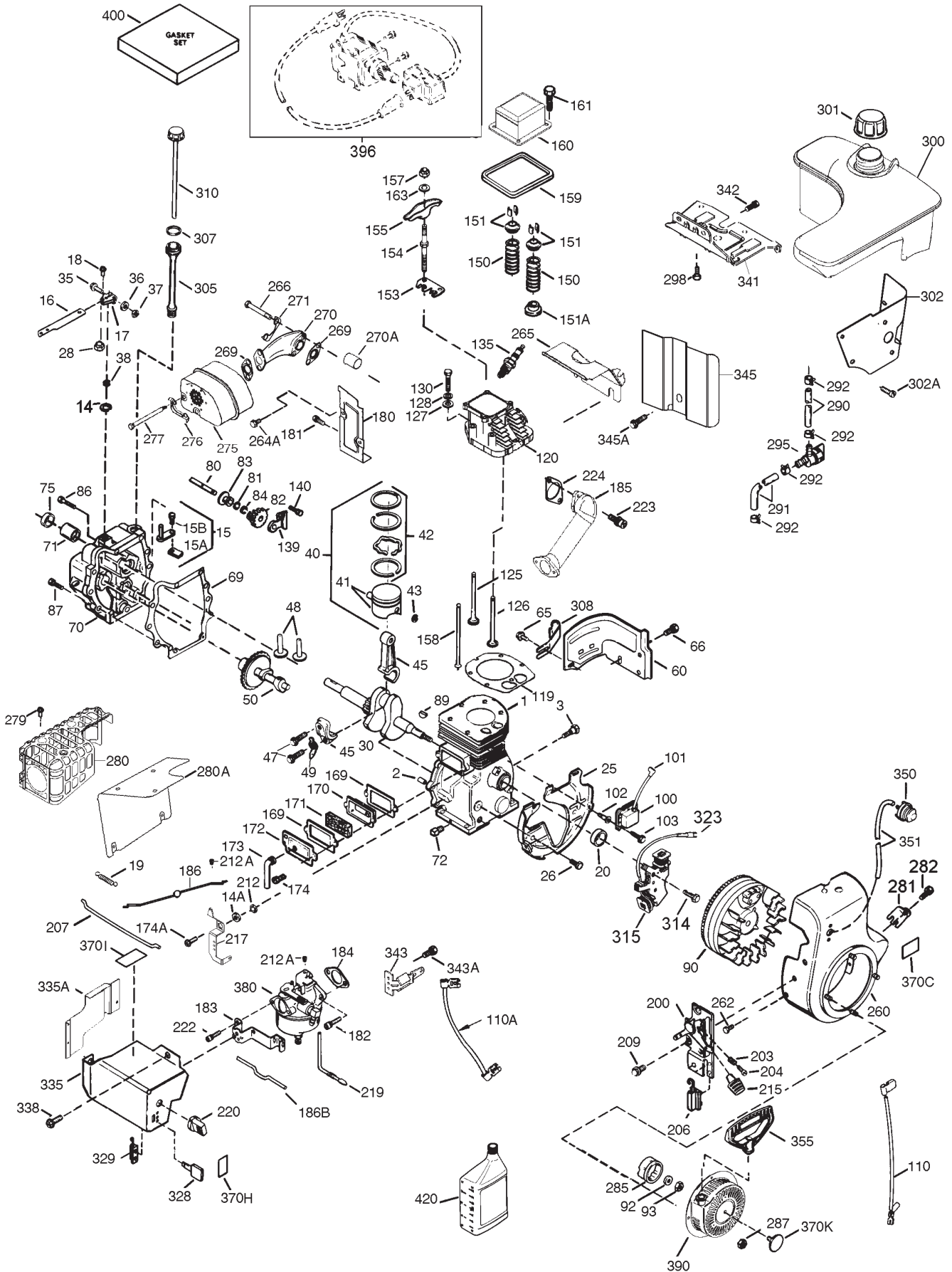


# Engine Tecumseh OHSK100-221607B (Only on: 38559)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	37251	1	Cylinder (Incl. Ref.# 2, 20 & 72)	89	32589	1	Flywheel Key
2	27652	2	Dowel Pin	90	611093	1	Flywheel (W/Ring Gear)
3	650820	2	Screw	92	650880	1	Lock Washer
14	28277	1	Washer	93	650881	1	Flywheel Nut
14A	651057	1	Washer	100	35135A	1	Solid State Ignition
15	30699C	1	Governor Rod ASM (Incl. Ref.#15A & 15B)	101	610118	1	Spark Plug Cover
15A	30700	1	Yoke-Governor	102	651024	2	Solid State Mounting Stud
15B	650494	1	Screw	103	651007	2	Screw-Torx
16	37255A	1	Governor Lever	110	35187	1	Ground Wire
17	29916	1	Governor Lever Clamp	110A	37047	1	Ground Wire
18	651028	1	Screw-Torx	119	37256	1	Cylinder Head Gasket
19	36281	1	Throttle Spring	120	37516	1	Cylinder Head (incl. Ref. #151A)
20	35319	1	Oil Seal	125	36934	1	Exhaust Valve (Std.)
25	36460	1	Blower Housing Baffle	125	36936	1	Exhaust Valve (1/32)
26	650561	2	Screw	126	36935	1	Intake Valve (Std.)
28	30322	1	Lock Nut	126	36937	1	Intake Valve (1/32)
30	37272	1	Crankshaft	127	650691	6	Washer
35	29826	1	Screw	128	650690	6	Belleville Washer
36	29918	1	Lock Washer	130	650697A	6	Screw
37	29216	1	Lock Nut	135	34645	1	Spark Plug (RN4C)
38	29642	1	Retaining Ring	139	33369	1	Governor Gear Bracket
40	40011	1	Piston, Pin & Ring Set (Std.)	140	650836	1	Screw
40	40012	1	Piston, Pin & Ring Set (.010)	150	33507	2	Valve Spring
41	40009	1	Piston & Pin Ass'y (Std.) (Incl. Ref.#43)	151	33508	2	Valve Spring Keeper
41	40010	1	Piston & Pin Ass'y (.010) (Incl. Ref.#43)	151A	35862	1	Seal-Valve, Intake
42	40013	1	Ring Set (Std.)	153	35949	1	Push Rod Guide
42	40014	1	Ring Set (.010)	154	650945	2	Rocker Arm Stud
43	27888	2	Piston Pin	155	35950	2	Rocker Arm
45	36897	1	Connecting Rod ASM (Incl. Ref.# 47 & 49)	157	650947	2	Jam Nut
47	651033	2	Connecting Rod Bolt	158	35466	2	Push Rod
48	35313	2	Valve Lifter	159	35952	1	Rocker Arm Cover Gasket
49	36896	1	Oil Dipper	160	35953A	1	Rocker Arm Cover
50	37517	1	Camshaft (MCR)	161	30063	4	Screw-Torx
60	35316A	1	Blower Housing Extension	163	650890	2	Lock Washer
65	30200	1	Screw	169	27896A	2	Valve Cover Gasket
66	30063	1	Screw-Torx	170	28423	1	Breather Body
69	35262A	1	Cylinder Cover Gasket	171	28424	1	Breather Element
70	37273	1	Cylinder Cover (Incl. Ref.# 71,75 & 80)	172	28425	1	Valve Cover
71	35377	1	Crankshaft Bushing	173	35350	1	Breather Tube
72	27642	1	Oil Drain Plug	174	650128	2	Screw
75	35319	1	Oil Seal	174A	651056	1	Screw
80	31845	1	Governor Shaft	180	35954	1	Blower Housing Extension
81	30590A	2	Washer	181	30200	2	Lock Nut
82	35378	1	Governor Gear ASM	182	650517	2	Screw-Torx
83	30588A	1	Governor Spool	183	34583A	1	Choke Bracket
84	29193	1	Retaining Ring	184	33263	1	Carburetor To Intake Pipe Gasket
86	650833	7	Screw	185	37085	1	Intake Pipe
87	650832	1	Screw	186	37261	1	Governor Link
				186B	36653	1	Choke Spring
				200	35702	1	Control Bracket (Incl. Ref.#203, 204 & 206)
				203	31342	1	Compression Spring
				204	651029	1	Screw-Torx
				206	610973	1	Terminal

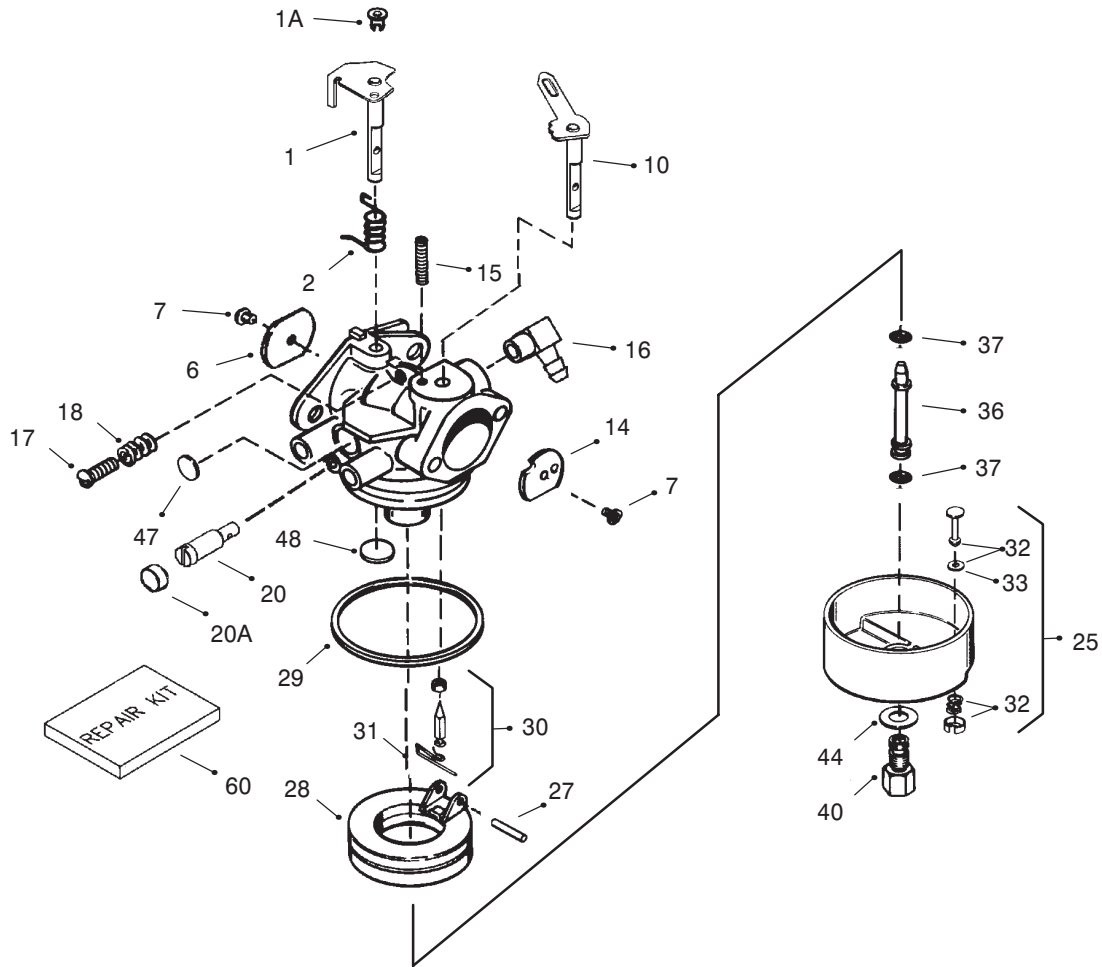
Obtain Parts From Tecumseh

# Engine Tecumseh OHSK100-221607B (Only on: 38559)— (Continued)



## Engine: Tecumseh OHSK100-221607B (only on: 38559) (Continued)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
207	37262	1	Throttle Link	343	35079	1	Key Switch Bracket
209	650821	2	Screw	343A	651060	1	Screw
212	30773A	1	Bushing	345	37097	1	Heat Baffle
212A	36288	1	Bushing	345A	650821	1	Screw
215	35440	1	Control Knob	350	570682A	1	Primer Assembly
216	37260	1	Bellcrank Lever	351	32180C	1	Primer Line
219	35689	1	Choke Rod	355	590574	1	Starter Handle
220	35438	1	Choke Knob	370C	36501	1	Primer Decal
222	28820	2	Screw	370H	37226	1	Choke Decal
223	650971	2	Screw-Torx	370I	37119	1	Warning Decal
224	33515A	1	Intake Pipe Gasket	370K	36695	1	Starter Decal
260	37092A	1	Blower Housing	380	640169	1	Carburetor (Incl. Ref.# 184)
262	29747B	2	Screw-Torx	390	590749	1	Rewind Starter
264A	650378	1	Screw	396	33329E	1	Electric Starter Motor (Optional)
265	37086	1	Cylinder Head Cover	400	37257	1	Gasket Set
266	650876	2	Screw	420	730226A	1	SAE 5W30 4-Cycle Engine Oil (Quart)
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	36348	1	Locking Plate				
277	650877	2	Screw				
279	650821	4	Screw				
280	37265	1	Heat Shield				
280A	37106	1	Shield-Heat, Radiation				
281	33013	1	Starter Bubbler Cover				
282	650760	1	Screw				
285	35985B	1	Starter Cup				
287	29752	4	Nut & Lock Washer				
290	30962	1	Fuel Line				
291	29774	1	Fuel Line				
292	26460	4	Fuel Line Clamp				
295	35857	1	Fuel Shut-Off Valve				
298	650665	2	Screw				
300	37099	1	Fuel Tank (Incl. Ref.#292 & 301)				
301	36246	1	Fuel Cap				
302	37098	1	Fuel Tank Extension				
302A	650821	3	Screw				
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				
315	611111	1	Alternator Coil (18 Watt) (Incl. Ref.# 323)				
323	611118	1	Terminal				
328	35062	2	Ignition Keys				
329	610973	1	Terminal				
335	37096	1	Carburetor Cover				
335A	37087	1	Carburetor Cover				
338	650821	4	Screw				
341	37093	1	Fuel Tank Bracket				
342	792028	2	Screw				

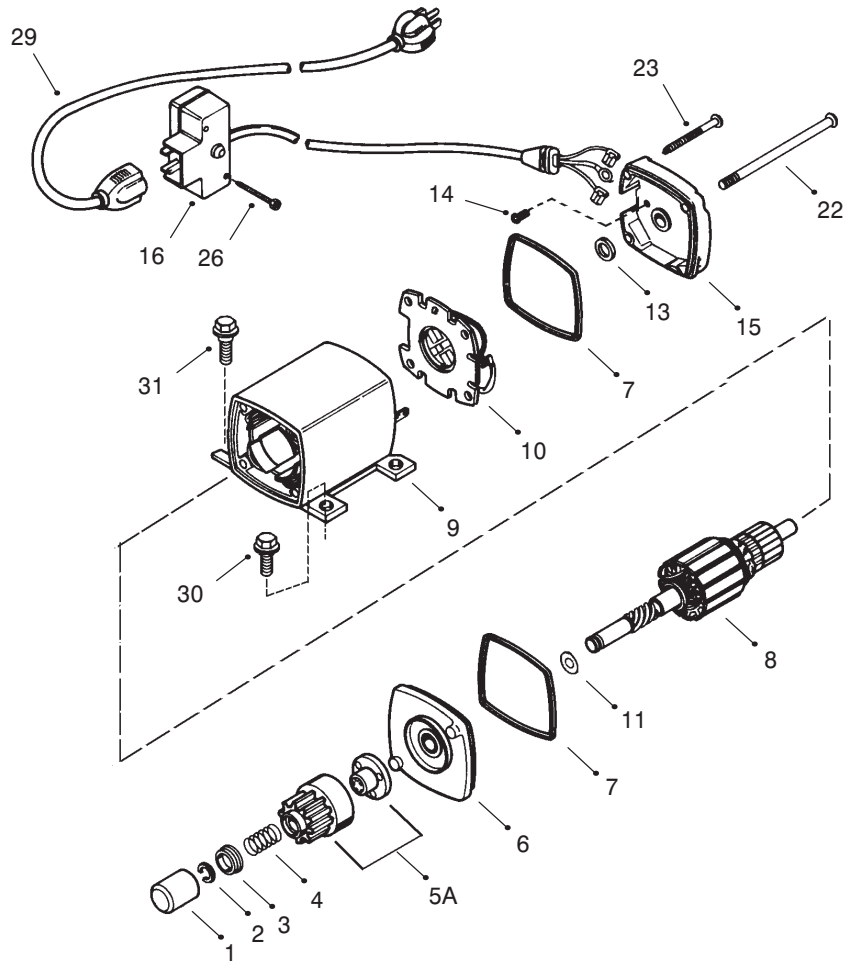


### Carburetor No. 640169

Ref. No.	Part No.	Qty.	Description
1	632777	1	Throttle Shaft & Lever ASM
1A	36288	1	Bushing
2	631970	1	Throttle Return Spring
6	640109	1	Throttle Shutter
7	650506	2	Shutter Screw
10	632778	1	Choke Shaft & Lever ASM
14	632189	1	Choke Shutter
15	630735	1	Choke Positioning Spring
16	632527	1	Fuel Fitting
17	651025	1	Idle Speed Screw
18	630766	1	Tension Spring
20	640027	1	Idle Restrictor Screw
20A	640053	1	Idle Restrictor Screw Cap
25	632594A	1	Float Bowl ASM (Incl. Ref.# 32 & 33)
27	631024	1	Float Shaft
28	632019	1	Float
29	631028	1	Float Bowl O-Ring
30	631021	1	Inlet Needle, Seat, Clip (Incl. Ref.# 31)
31	631022	1	Spring Clip
32	27136A	1	Bowl Drain ASM

Ref. No.	Part No.	Qty.	Description
33	27554	1	Drain Plunger Gasket
36	640013	1	Main Nozzle Tube
37	632547	2	O-Ring, Main Nozzle Tube
40	640170	1	High Speed Bowl Nut
44	27110A	1	Bowl Nut Washer
47	630748	1	Welch Plug, Idle Mixture Well
48	631027	1	Welch Plug, Vent
60	632760	1	Repair Kit

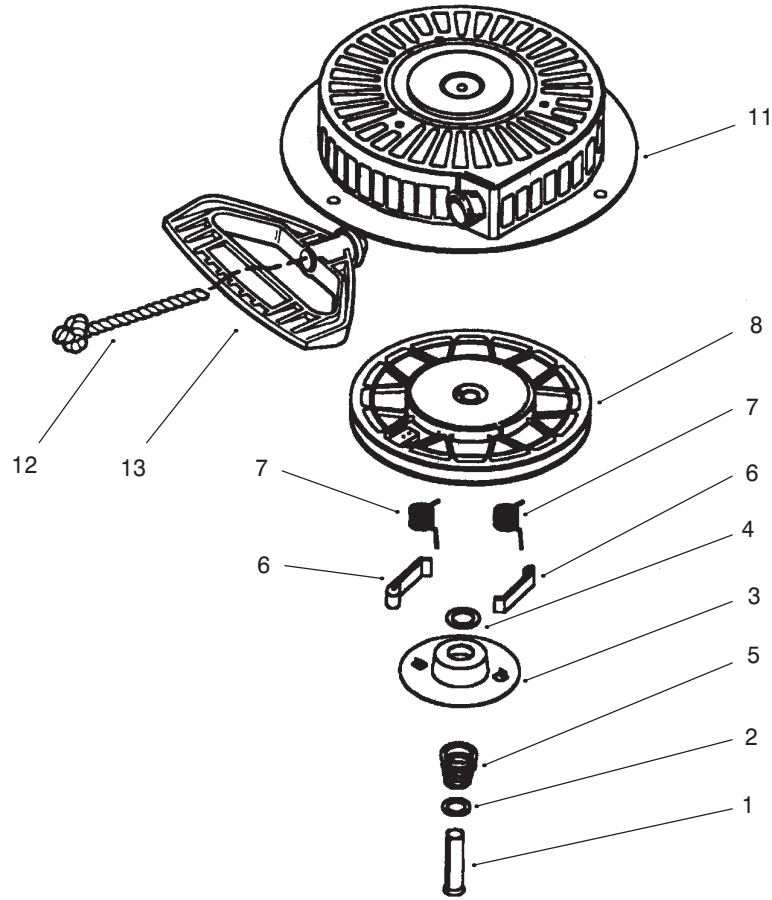
Obtain Parts From Tecumseh



### Electric Starter No. 33329E (Optional on: 38559)

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	33451	1	Dust Cover				
2	33842	1	Retaining Ring				
3	33430	1	Spring Retainer				
4	33431	1	Anti-drift Spring				
5A	37050	1	Gear & Nut (Incl. Ref.# 2)				
6	35449	1	Drive End Cap ASM (Incl. Ref.#7)				
7	35450	2	O-Ring				
8	35915	1	Armature				
9	35451A	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. Ref.# 7)				
16	35454	1	Switch Box ASM				
22	35455	2	Case Bolt				
23	35456	1	Ground Screw				
26	650819	2	Screw				
26	651032	2	Screw				
29	32450B	1	Extension Cord				
30	30063	2	Screw-Torx				
31	650820	2	Screw				

Obtain Parts From Tecumseh

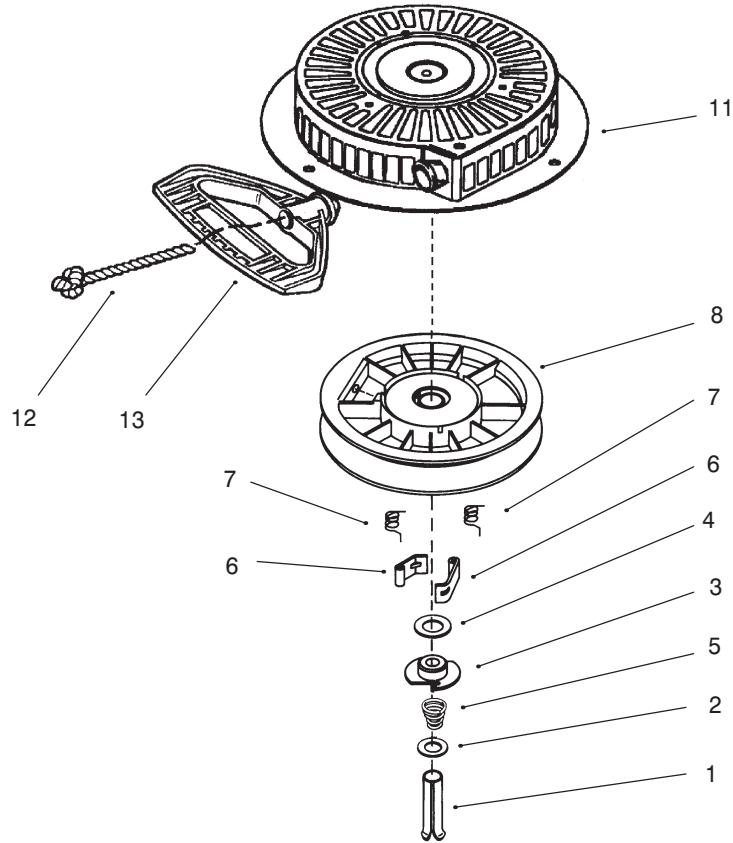


### Recoil Starter No. 590733 (Optional)

Ref. No.	Part No.	Qty.	Description
1	590599A	1	Spring Pin (Incl. Ref.# 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	590734	1	Starter Housing ASM
12	590535	1	Starter Rope
13	590574	1	Mitten Grip Handle

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Tecumseh



### Recoil Starter No. 590749

Ref. No.	Part No.	Qty.	Description
1	590599A	1	Spring Pin (Incl. Ref.# 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	590750	1	Starter Housing ASM
12	590535	1	Starter Rope
13	590574	1	Mitten Grip Handle

Ref. No.	Part No.	Qty.	Description

Obtain Parts From Tecumseh

