



Power Max 828LE Snowthrower

Model No. 38635 - 270000001 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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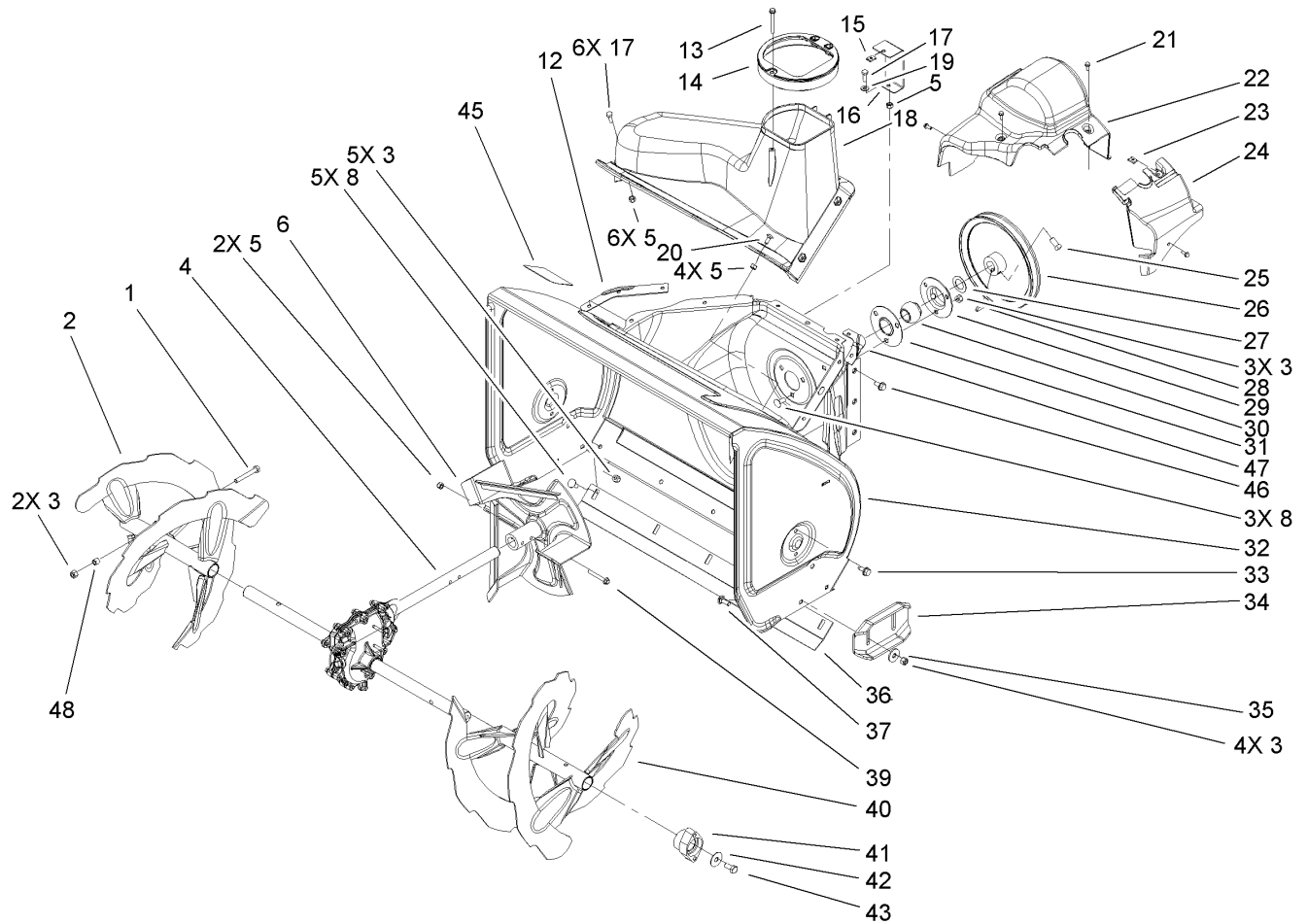
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	HYD. hydraulic
ASM. assembly	LH. left hand
BBC. blade brake clutch	NI. nylon insert
CARR. carriage	NPTF. national pipe thread fine
DEG. degrees	PFH. phillips flat head
EXT. external	PPH. phillips pan head
FH. flat head	PPHTF. phillips pan head thread forming
GA. gauge	PRH. phillips round head
HD. heavy-duty	PTH. phillips truss head
HF. hex flange	PTO. power-take-off
HH. hex head	RH. right hand
HHE. hex head flange	ROPS. roll-over protection system
HHFTF. hex head flange thread forming	SFH. slotted fillister head
HJ. hex jam	SHH. slotted hex head
HLH. hex lag head	SHWH. slotted hex washer head
HOC. height-of-cut	SPH. slotted pan head
HSBH. hex socket button head	SQH. square head
HSFH. hex socket flat head	SRH. slotted round head
HSH. hex socket head	STD. standard
HWH. hex washer head	TAP. self tapping
HWHTF. hex washer head thread forming	TTH. torx truss head

Footnotes

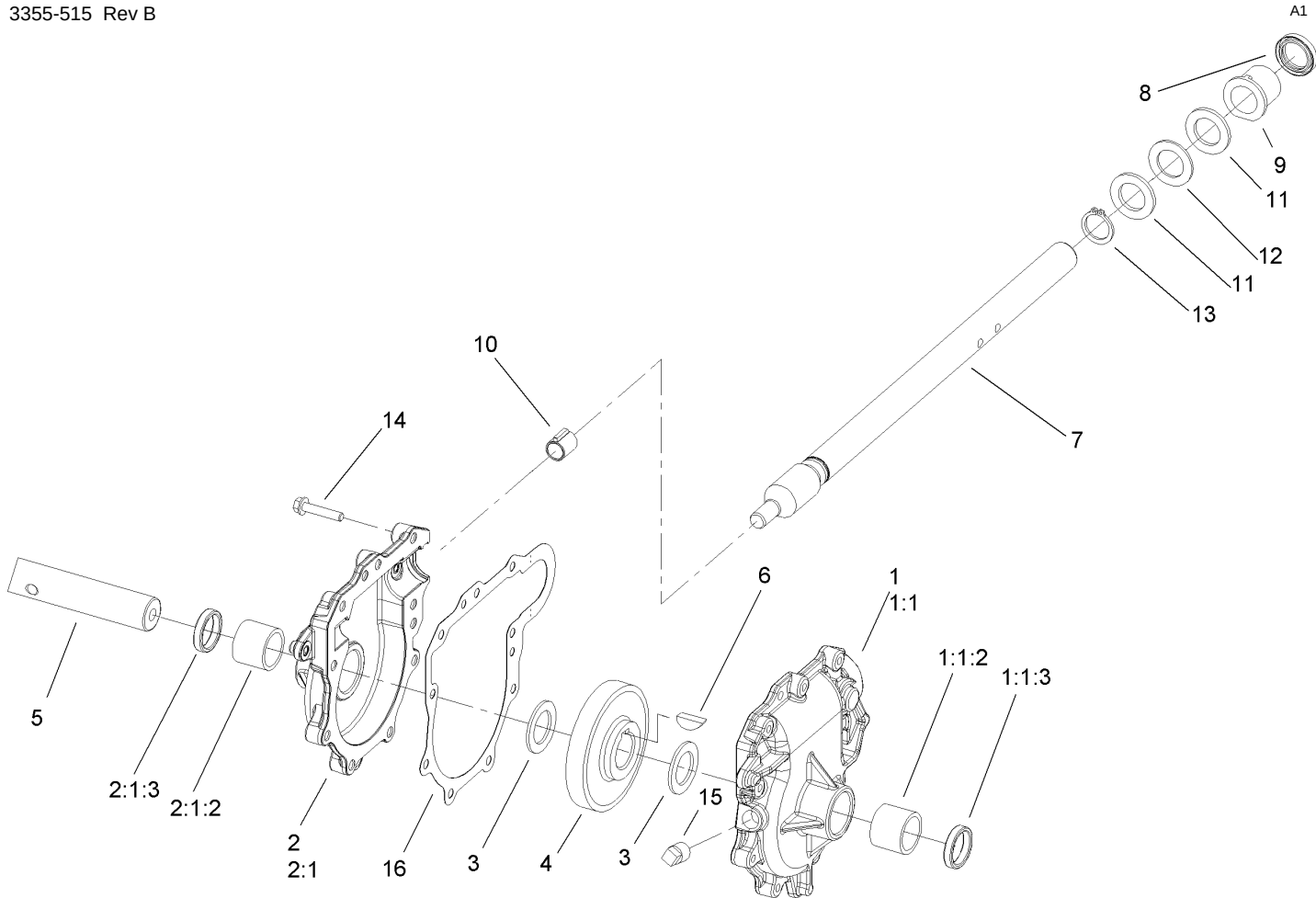
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Tecumseh dealer



Auger and Housing Assembly

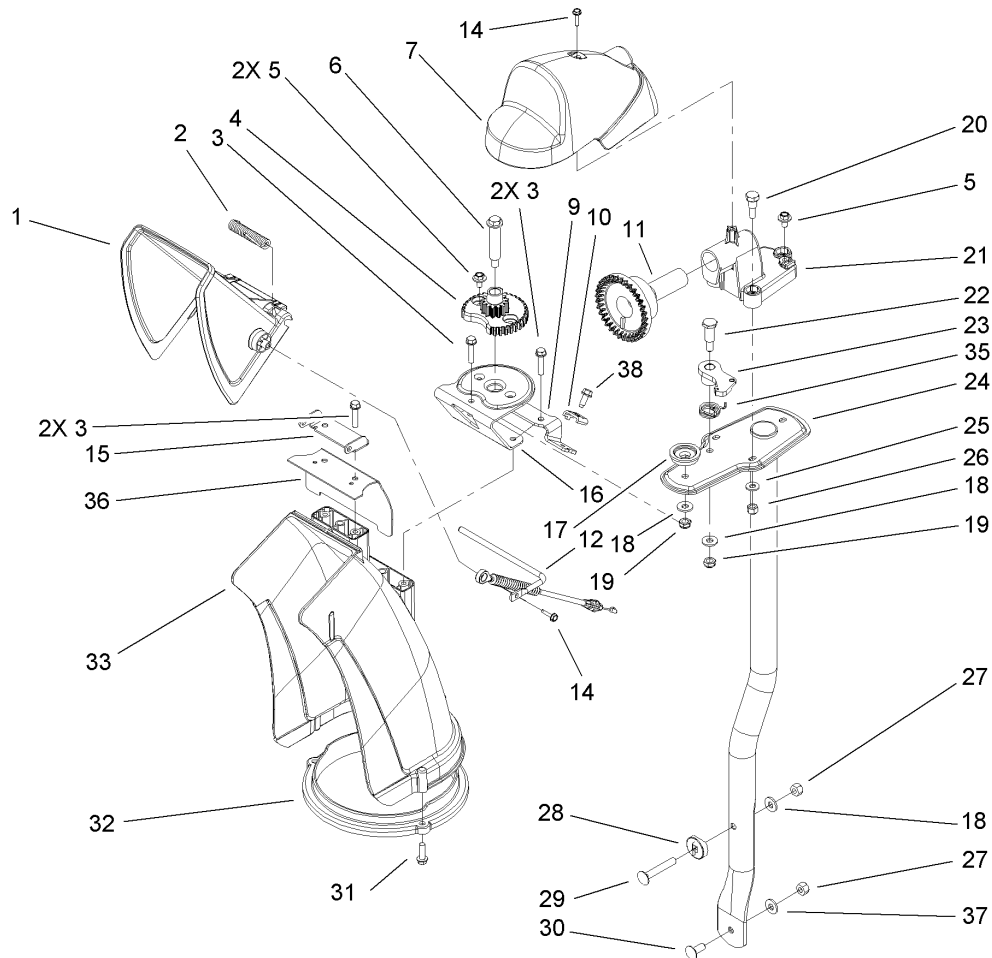
Ref	Part No.	Qty.	Description
1	322-11	2	Screw-HH
2	106-7291-03	1	Auger-RH
3	3296-29	14	Nut-Lock, NI
4	108-7329	1	28 Inch Auger Gearcase ASM
5	3296-42	13	Nut-Lock, NI
6	106-4576-03	1	Impeller ASM
8	3230-23	8	Screw-CARR
12	107-1017-03	1	Seal-Flange, Cover
13	107-3003	1	Screw-Plastite
14	107-3006	1	Guide-Chute
15	107-1013	1	Nut-Speed, U-Type
16	107-1014-03	1	Bracket-Cover, Clip Nut
17	321-4	7	Screw-HH
18	108-0017	1	Cover
19	3256-22	1	Washer-Flat
20	3229-1	4	Screw-CARR
21	32144-112	4	Screw-HWH
22	107-1001	1	Cover-Belt
23	701493	1	Nut-Speed
24	107-1016	1	Cover-Extension, Belt
25	3242-4	2	Screw-Set, SQH
26	62-1300	1	Pulley-Impeller
27	252-80	1	Washer-Thrust
28	3257-23	1	Key-Woodruff

Ref	Part No.	Qty.	Description
29	26-6110	1	Flange-Cup, Bearing
30	63-3450	1	Bearing-Ball
31	26-6120	1	Flange-Cup, Bearing
32	107-3824	1	Housing- Auger, 28 Inch
33	32144-70	4	Screw-HWHTF
34	106-4588-01	2	Skid
35	52-2861	4	Washer
36	106-4573-01	1	Scraper-Fixed
37	3230-16	4	Screw-CARR
39	321-44	2	Screw-HHF
40	106-7301-03	1	LH Auger ASM
41	106-4570	2	Auger-Bearing
42	3-0750	2	Washer
43	323-4	2	Screw-HH
45	107-3040	1	Decal-Danger, Auger
46	32144-14	6	Screw-HWH
47	108-0039-03	1	Seal
48	1-633545	2	Spacer



28 Inch Auger Gearcase Assembly No. 108-7329

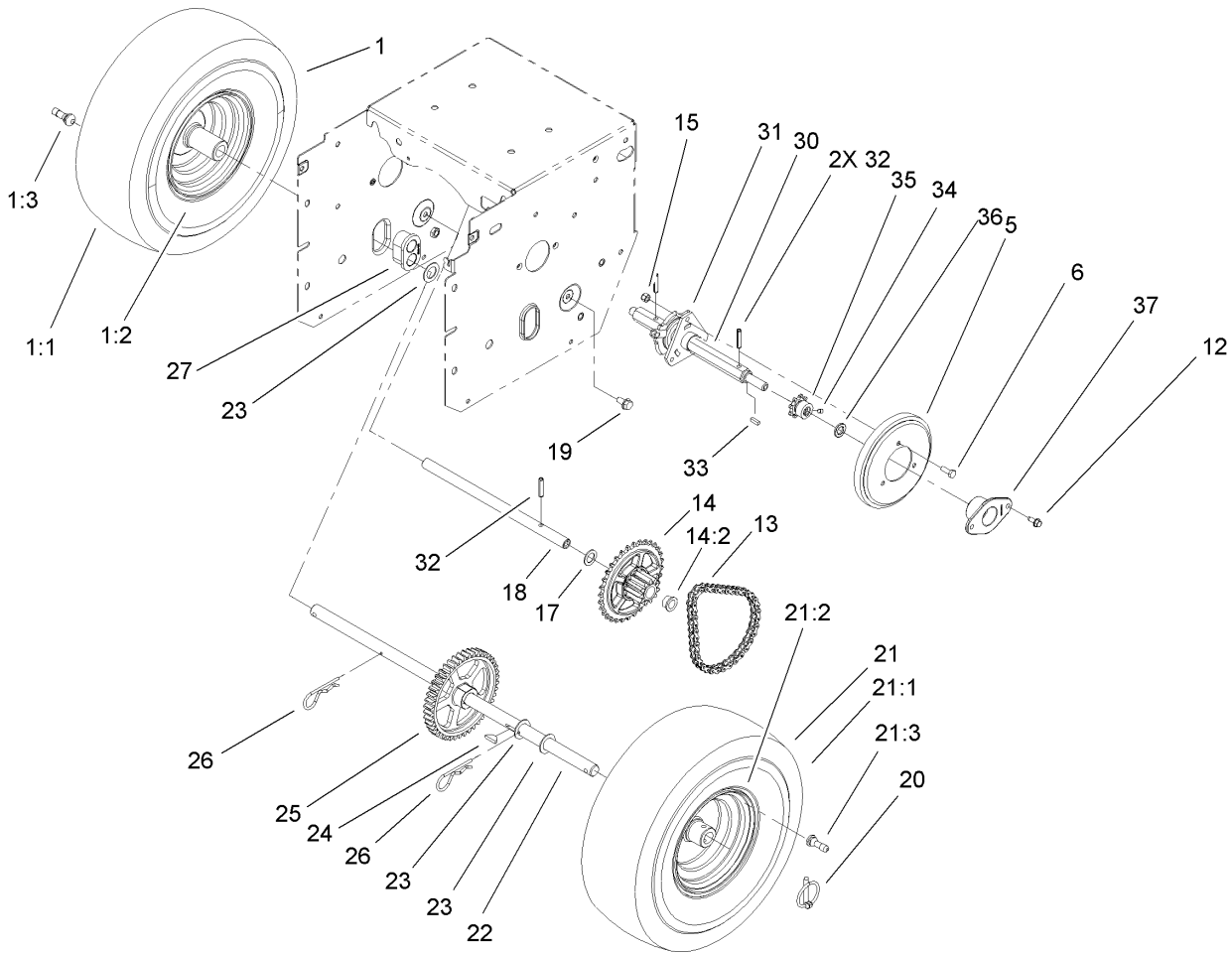
Ref	Part No.	Qty.	Description				
1	108-7325	1	LH Auger Gearcase ASM				
2:1:1		1	Gearcase-Auger, LH				
1:1:2	112-6635	1	Bushing-Sleeve				
1:1:3	7-0045	1	Seal-Oil				
2	108-7327	1	RH Auger Gearcase ASM				
2:2:1		1	Gearcase-Auger, RH				
2:1:2	112-6635	1	Bushing-Sleeve				
2:1:3	7-0045	1	Seal-Oil				
3	252-71	2	Washer-Thrust				
4	62-0120	1	Gear-Helical				
5	106-4421	1	Shaft-Auger				
6	3257-10	1	Key-Woodruff				
7	66-7811	1	Shaft-Impeller				
8	253-149	1	Seal-Oil				
9	37-6560	1	Bushing-Input				
10	62-1150	1	Bushing-Worm				
11	252-78	2	Bearing-Thrust				
12	252-76	1	Bearing-Thrust				
13	32151-33	1	Ring-Retaining, EXT				
14	108-4862	9	Screw-HWHTF				
15	281-1	1	Plug-Pipe, SQH				
16	108-7330	1	Gasket-Gearcase, Auger				



Chute Assembly

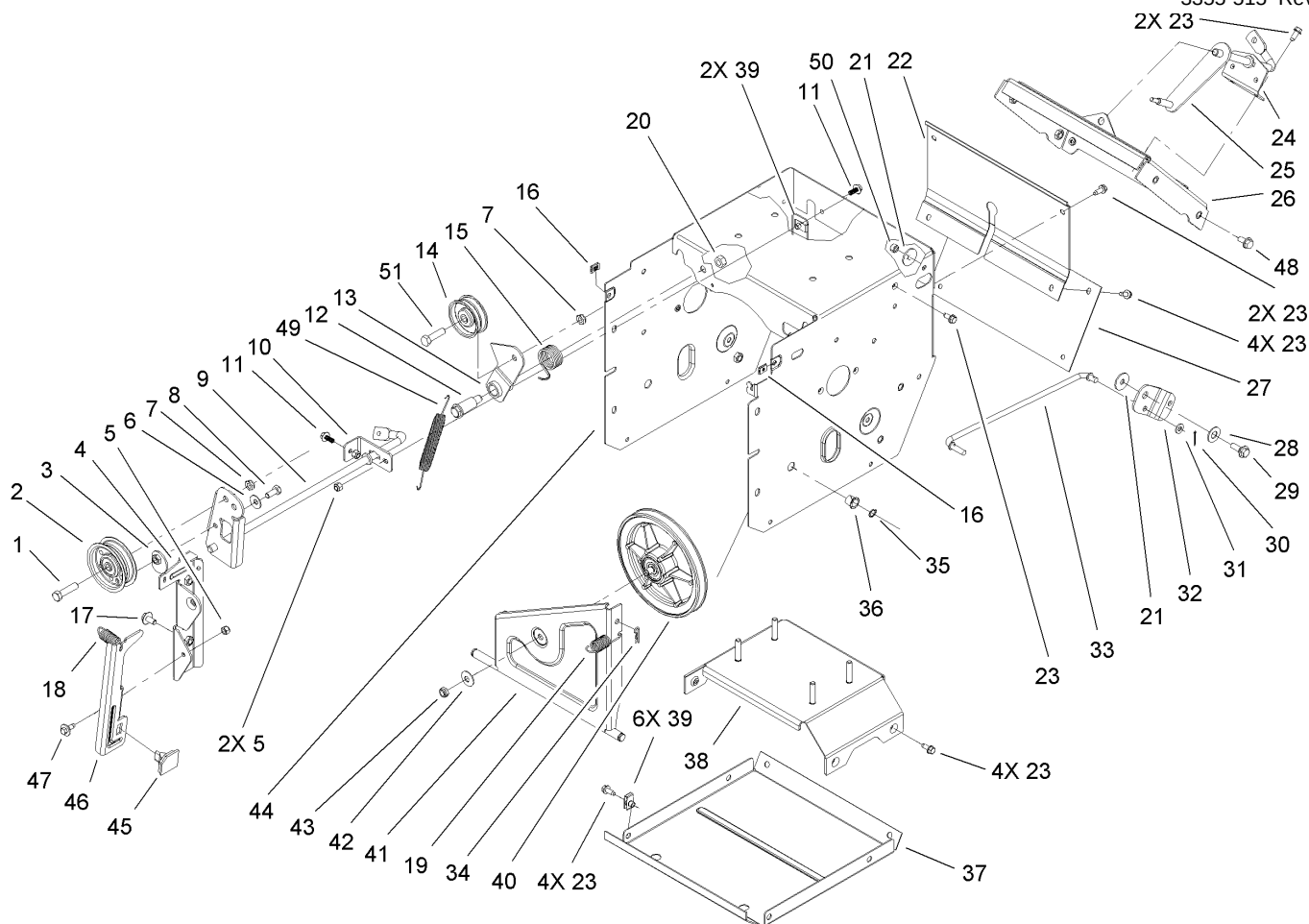
Ref	Part No.	Qty.	Description
1	112-6629	1	Deflector-Chute, Ce
2	106-4594	1	Spring-Torsion
3	46-8092	5	Screw-Plastite
4	106-4472	1	Gear-Chute
5	46-6810	3	Screw And Washer ASM
6	100-9880	1	Bolt-Shoulder
7	106-4585	1	Cover-Gear, Chute
9	106-7296	1	Bracket-Cable, Clamp
10	106-7297	1	Clamp-Cable
11	106-4471	1	Gear-Face
12	107-1021	1	Rod-Deflector
14	98-1375	2	Screw-HWH
15	106-7266	1	Bracket-Deflector
16	106-4582-03	1	Bracket-Support, Chute
17	106-4422	1	Spacer-Chute
18	3256-2	3	Washer-Flat
19	3296-47	2	Nut-Lock, NI
20	106-7276	3	Screw-Shoulder
21	106-7257	1	Mount-Gear, Face
22	63-2650	1	Screw-Shoulder
23	106-4476	1	Latch-Chute
24	106-7253-03	1	Tube-Support
25	3256-22	3	Washer-Flat
26	3296-42	3	Nut-Lock, NI

Ref	Part No.	Qty.	Description
27	3296-29	2	Nut-Lock, NI
28	106-7260	1	Washer-Curved
29	3230-5	1	Screw-CARR
30	3230-23	1	Screw-CARR
31	46-8091	3	Screw-HWH
32	105-9991	1	Ring-Chute
33	106-4440	1	Chute-Discharge
35	108-7315	1	Spring-Torsion
36	108-5052	1	Seal-Chute
37	3290-456	1	Washer-Belleville
38	32144-10	1	Screw-HWH



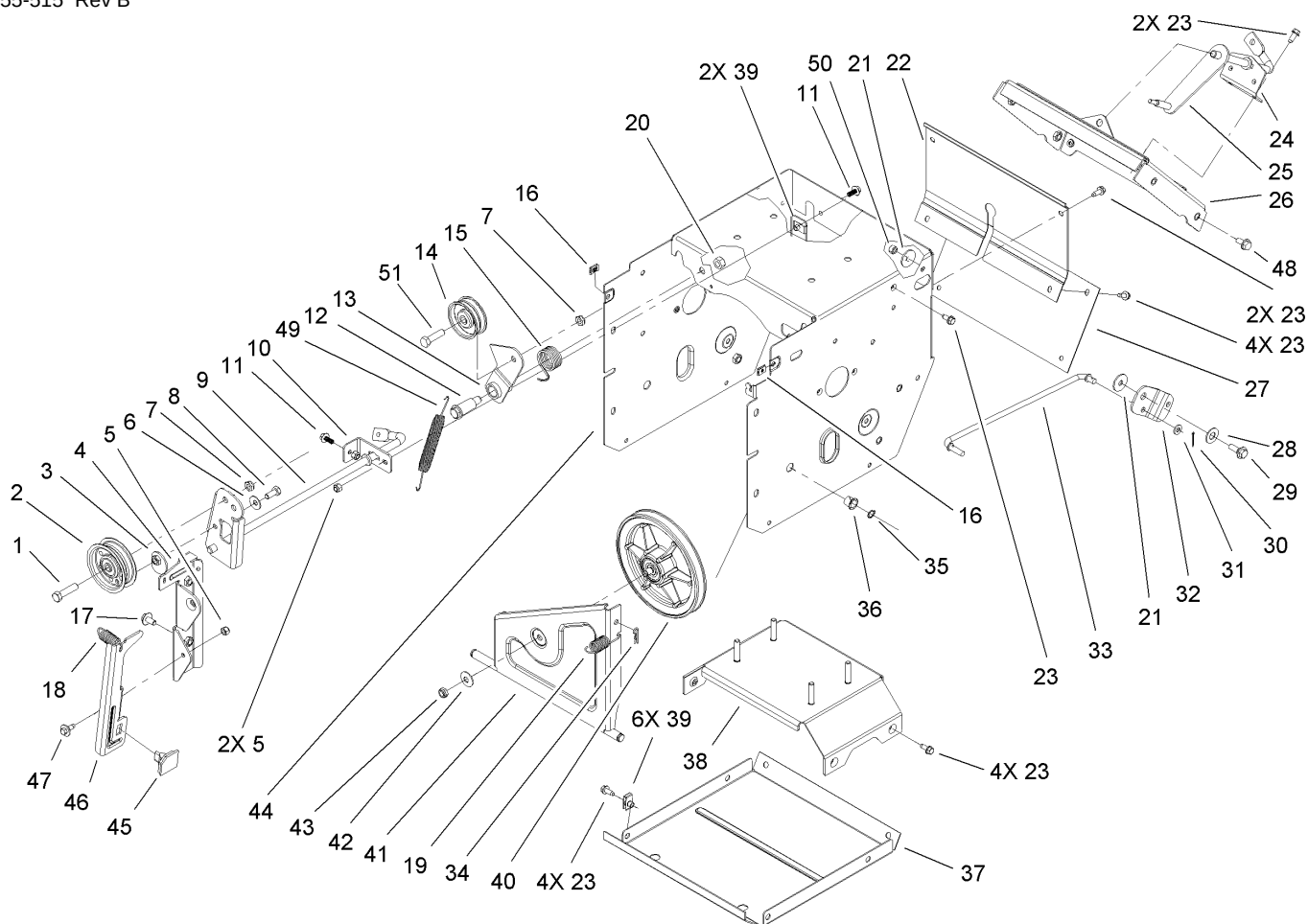
Chain Drive Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1		1	RH Wheel And Tire ASM	26	3290-343	2	Pin-Hair
1:1	107-3042	1	Tire	27	106-4558	2	Bearing-Axle
1:2	107-3043	1	Rim-Tire	30	108-5054	1	Shaft-Hex
1:3	232-27	1	Stem-Valve	31	106-4434	1	Trunion-Hex
5	106-4480	1	Wheel-Friction	32	32121-9	3	Pin-Roll, Slotted
6	321-4	3	Screw-HH	33	94-8850	1	Key-Square
12	32144-10	4	Screw-HWH	34	3245-32	2	Screw-HSH
13	108-0016	1	Chain-Roller	35	106-7317	1	Sprocket-8 Tooth
13	2710-6	1	Link-Connecting	36	108-5059	1	Spacer-Bushing
14	108-0013	1	Sprocket ASM	37	108-7319	2	Retainer-Bearing
14:2	108-2974	2	Bushing-Flange				
15	3296-42	3	Nut-Lock, NI				
17	107-3041	1	Washer-Flat				
18	106-4592	1	Shaft-Intermediate				
19	32144-14	2	Screw-HWH				
20	107-3039	2	Klik Pin ASM				
21		1	LH Wheel And Tire ASM				
21:1	107-3042	1	Tire				
21:2	107-3043	1	Rim-Tire				
21:3	232-27	1	Stem-Valve				
22	106-4449	1	Shaft-Axle				
23	3-8664	3	Washer-Thrust				
24	3257-7	1	Key-Woodruff				
25	106-4572	1	Gear-Axle, 44 Tooth				



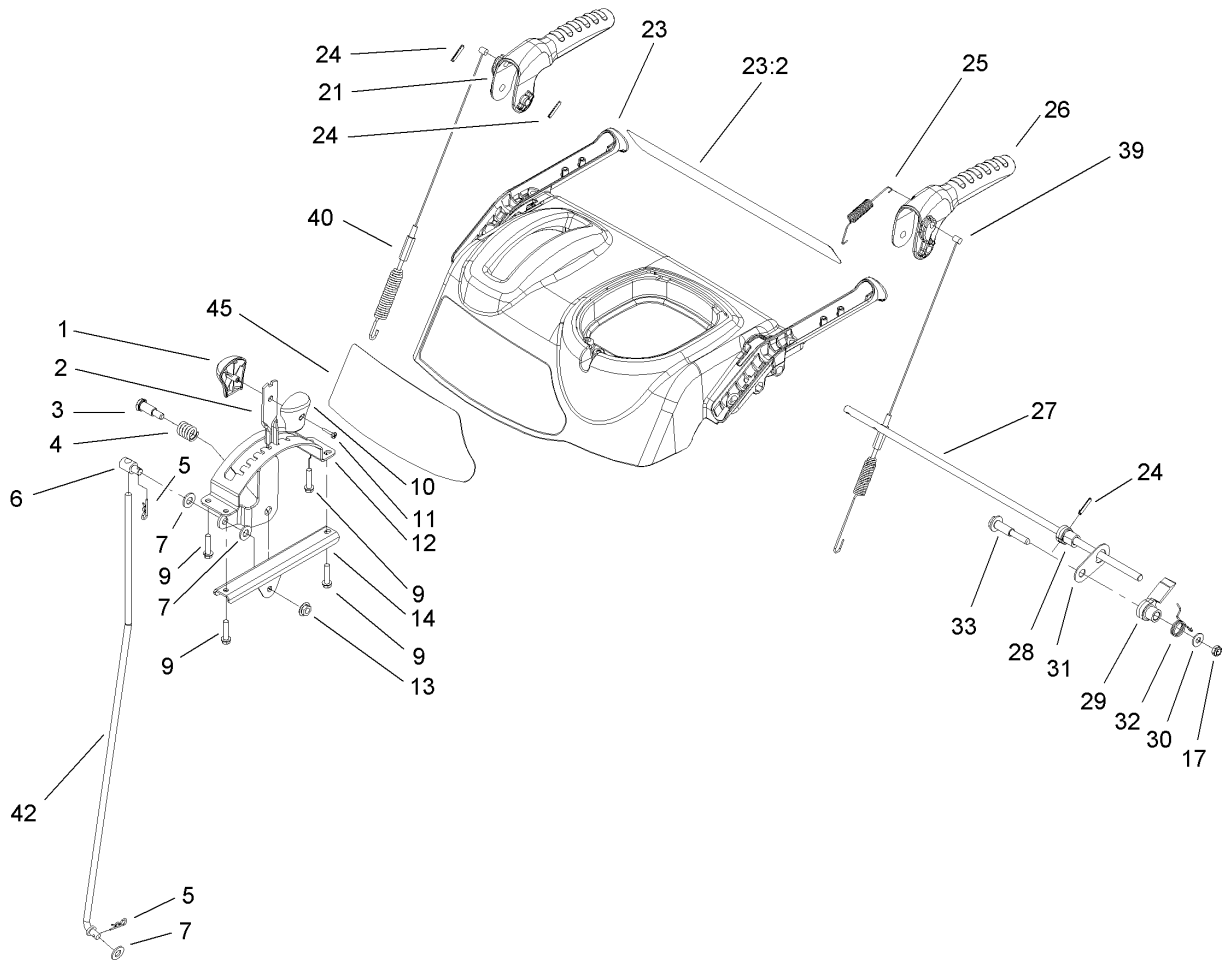
Frame Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	323-8	1	Screw-HH	25	106-7268	1	Lever-Control, Traction
2	92-7104	1	Pulley-Idler	26	108-0026-01	1	Shift Plate ASM
3	107-1047	1	Nut	27	106-7345-01	1	Cover-Lower
4	107-1039	1	Bracket-Idler, Impeller	28	25-5640	1	Washer
5	3296-42	3	Nut-Lock, NI	29	27-0410	1	Screw-Shoulder
6	3290-456	1	Washer-Belleville	30	3272-4	1	Pin-Cotter
7	3296-59	2	Nut-Lock, NI	31	3256-23	1	Washer-Flat
8	322-3	1	Screw-HH	32	107-1011	1	Bellcrank-Drive
9	107-3838-03	1	Impeller Clutch ASM	33	106-4467	1	Link-Control, Speed
10	106-7341	1	Bracket-Rear, Clutch	34	3290-307	1	Pin-Hair
11	99-6810	2	Screw-HH	35	32151-61	2	Ring-Retaining
12	108-5056	1	Bolt-Shoulder	36	256-257	2	Bushing-Nyliner
13	108-5058	1	Arm-Idler, Traction	37	106-7330-01	1	Pan-Bottom
14	3-4244	1	Pulley-Idler	38	106-7315	1	Brace Frame ASM
15	108-7332	1	Spring-Torsion	39	107069	8	Clip
16	107-1013	2	Nut-Speed, U-Type	40	108-0031	1	Traction Pulley ASM
17	3234-7	2	Screw-HHF	41	108-7307	1	Friction Wheel Bracket ASM
18	107-1045	1	Spring-Extension	42	3290-340	1	Washer-Belleville
19	107-1003	1	Spring-Extension	43	3296-5	1	Nut-Lock
20	3296-76	1	Nut-Lock, NI	44	108-0019-01	1	Traction Frame ASM
21	5-4460	2	Washer-Pivot	45	66-8060	1	Pad-Brake
22	106-4556-01	1	Cover-Upper	46	107-1000	1	Arm-Brake
23	32144-10	17	Screw-HWH	47	92-9698	1	Screw-Shoulder
24	108-0036	1	Bracket-Rod, Shift	48	32144-14	4	Screw-HWH



Frame Assembly (continued)

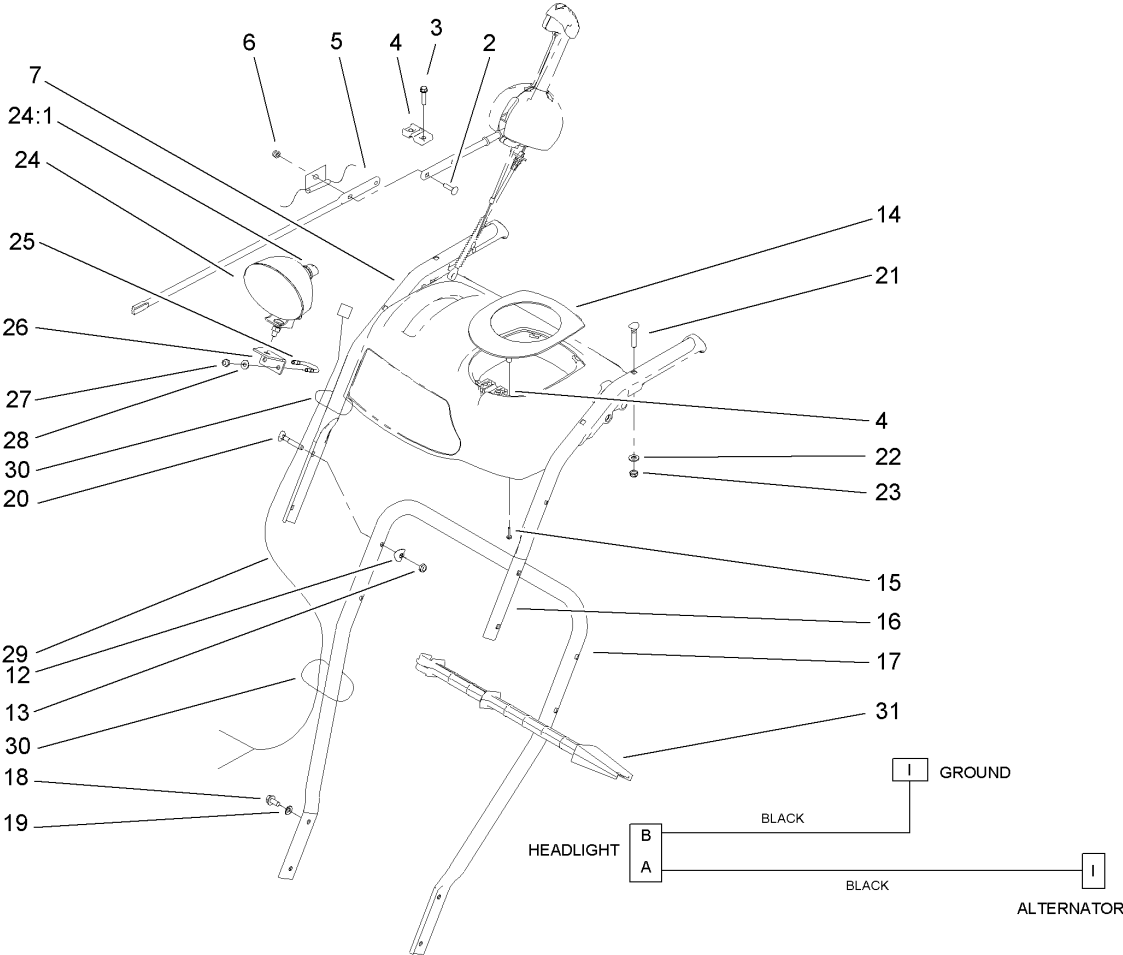
Ref	Part No.	Qty.	Description
49	108-2976	1	Spring-Extension
50	3296-29	1	Nut-Lock, NI
51	323-29	1	Screw-HH



Handle and Control Assembly

Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH
2	106-7278-03	1	Selector-Speed
3	63-2650	1	Screw-Shoulder
4	108-7313	1	Spring-Compression
5	3290-307	2	Pin-Hair
6	110-3446	1	Trunion-Rod
7	3256-24	3	Washer-Flat
9	46-8092	4	Screw-Plastite
10	105-9999	1	Knob-Shift, LH
11	94-4496	1	Screw-PPH
12	106-7277-03	1	Guide-Selector, Speed
13	32128-13	1	Nut-HF
14	106-7279-03	1	Mount-Selector, Speed
17	3296-72	1	Nut-Lock, NI
21	106-4413	1	Lever-Auger
23	112-6631	1	Control Panel ASM
23:2	112-6626	1	Decal-Panel, Control
24	32121-125	3	Pin-Spring
25	107-3001	1	Spring-Tension
26	106-4410	1	Lever-Traction
27	105-9996	1	Rod-Lockout
28	107-1043	1	Cam-Lockout
29	108-0023	1	Latch-Lockout
30	98-3499	1	Washer-Flat

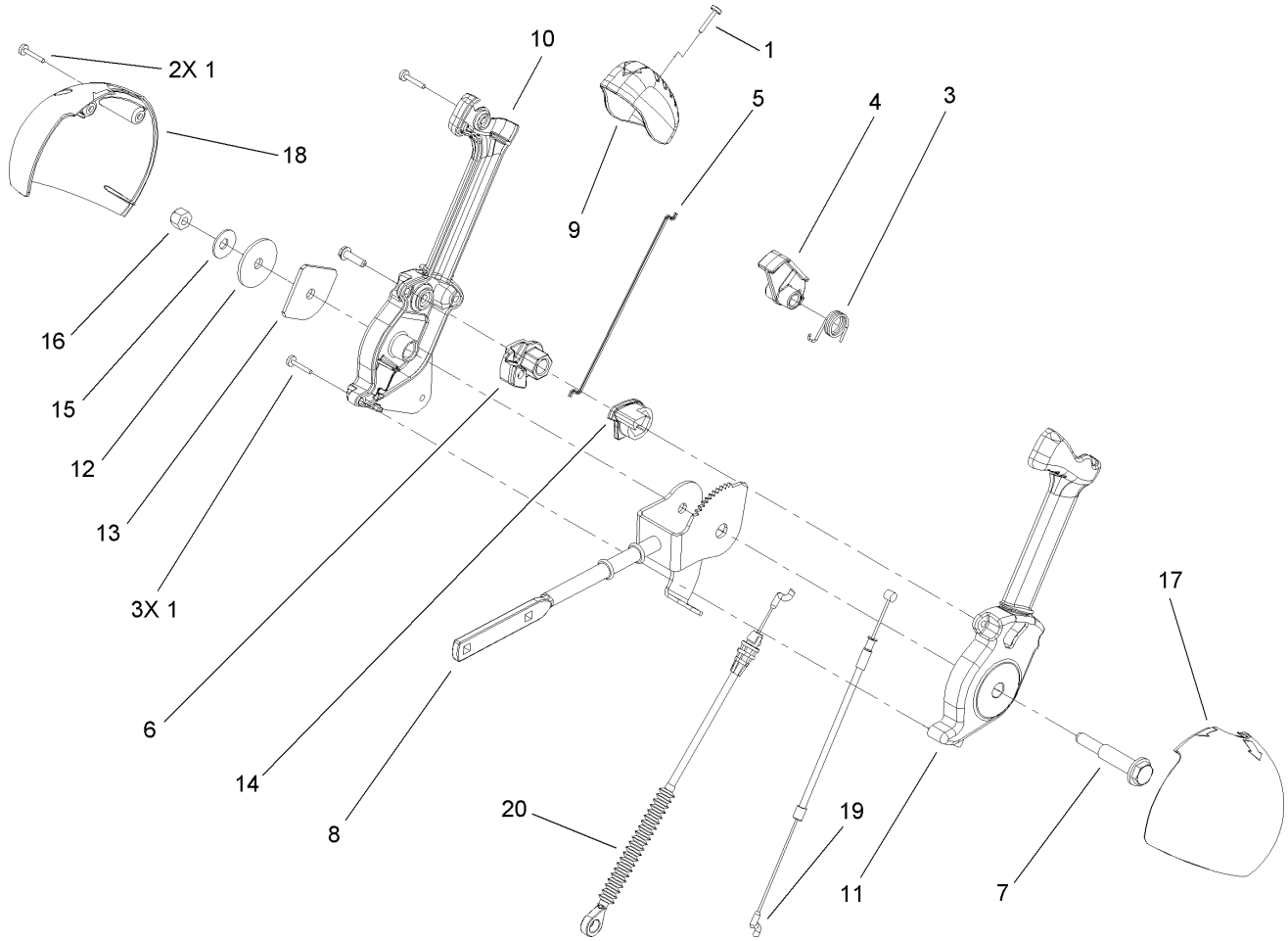
Ref	Part No.	Qty.	Description
31	107-3000	1	Link-Lockout
32	108-0024	1	Spring-Torsion
33	106-4412	1	Screw-Shoulder
39	106-4563	1	Cable-Traction
40	106-4599	1	Cable-Auger
42	107-1005	1	Rod-Shift
45	107-3031	1	Decal-Panel, Control



Handle Assembly

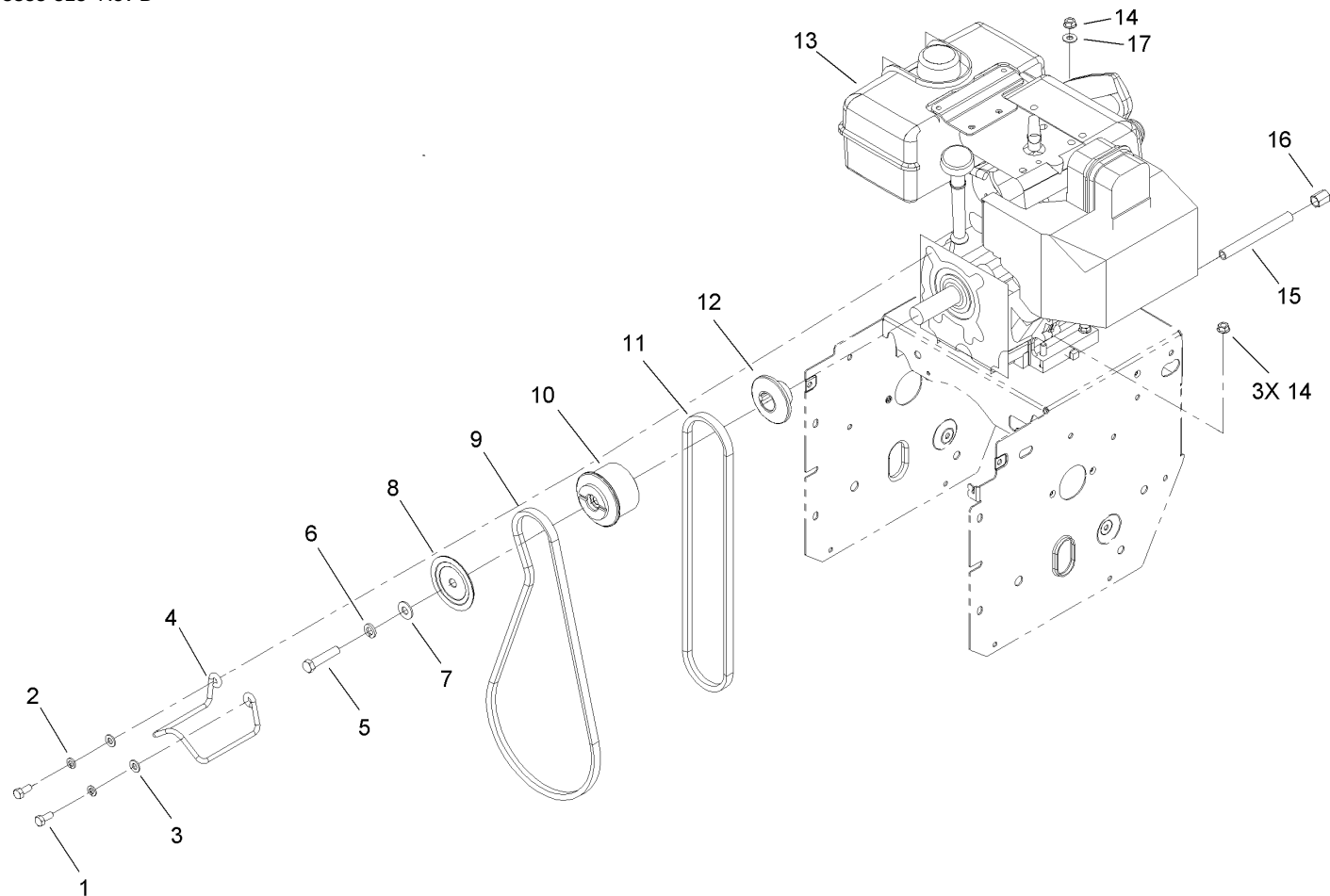
Ref	Part No.	Qty.	Description
2	3229-30	2	Screw-CARR
3	46-8092	2	Screw-Plastite
4	105-9987	2	Support-Rod
5	106-7283	1	Rod-Chute, Front
6	3296-73	2	Nut-Lock, NI
7	108-0038-03	1	Handle-Upper, RH
12	107-3844	4	Washer
13	3296-72	4	Nut-Lock, NI
14	106-4586	1	Cover-Panel, Control
15	94-4496	2	Screw-PPH
16	108-0037-03	1	Handle-Upper, LH
17	105-9981-03	1	Handle-Lower
18	32144-14	4	Screw-HWH
19	3290-475	4	Washer-Belleville
20	92-2260	4	Screw-Handle
21	107-3018	4	Screw-Handle
22	3256-70	4	Washer-Flat
23	3296-72	4	Nut-Lock, NI
24	106-4510	1	Headlamp ASM
24:1	108-0008	1	Lamp-12 Volt
25	107-3024	1	Clamp-Light
26	107-1020-03	1	Bracket-Light
27	3296-73	2	Nut-Lock, NI
28	3256-1	2	Washer-Flat

Ref	Part No.	Qty.	Description
29	106-4511	1	Harness-Wire
30	614249	2	Strap-Tie
31	110-3408	1	Stick-Cleanout



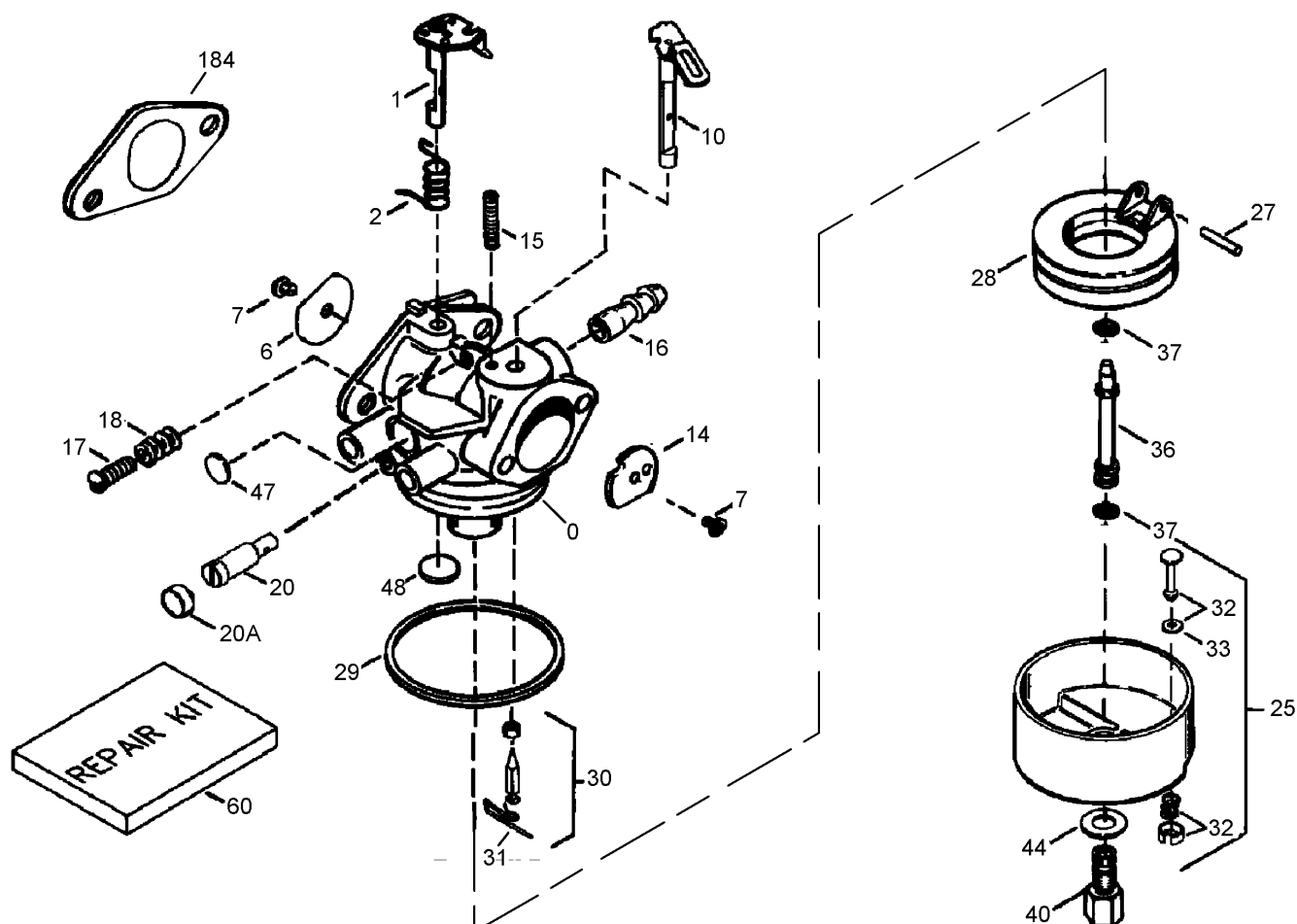
Lever Chute Control Assembly

Ref	Part No.	Qty.	Description				
1	94-4496	6	Screw-PPH				
3	105-9982	1	Spring-Torsion				
4	105-9984	1	Trigger-Latch				
5	105-9985	1	Link-Latch				
6	105-9988	1	Lever-Cable, Deflector				
7	105-9995	1	Screw-Shoulder				
8	106-4479	1	Rod-Control, Chute				
9	106-7280	1	Cap-Lever				
10	106-7281	1	Lever-Chute Control, RH				
11	106-7282	1	Lever-Chute Control, LH				
12	107-3002	1	Washer-Nylon				
13	106-7295	1	Plate-Friction				
14	106-7310	1	Pawl-Latch				
15	3290-456	1	Washer-Belleville				
16	3296-29	1	Nut-Lock, NI				
17	105-9986	1	Cover-Chute Lever, LH				
18	106-7292	1	Cover-Chute Lever, RH				
19	105-9989	1	Cable-Release, Chute				
20	105-9990	1	Cable-Control, Deflector				



Engine Assembly

Ref	Part No.	Qty.	Description				
1	3210-3	2	Screw-HH				
2	3253-4	2	Washer-Lock				
3	3256-23	2	Washer-Flat				
4	107-3835	1	Guide-Belt				
5	3212-8	1	Screw-HH				
6	3253-6	1	Washer-Lock				
7	3256-4	1	Washer-Flat				
8	62-0940	1	Sheave-Half, Impeller				
9	106-4498	1	Belt-V				
10	106-7333	1	Pulley-Engine, Center				
11	94-8812	1	V Belt-Traction				
12	106-7334	1	Sheave-Half, Traction				
13		1	Engine-Tecumseh, LH318Sa-156564H				
14	32128-20	4	Nut-HF				
15	289-34	1	Nipple-Pipe				
16	288-2	1	Cap-Pipe				
17	3256-2	1	Washer-Flat				

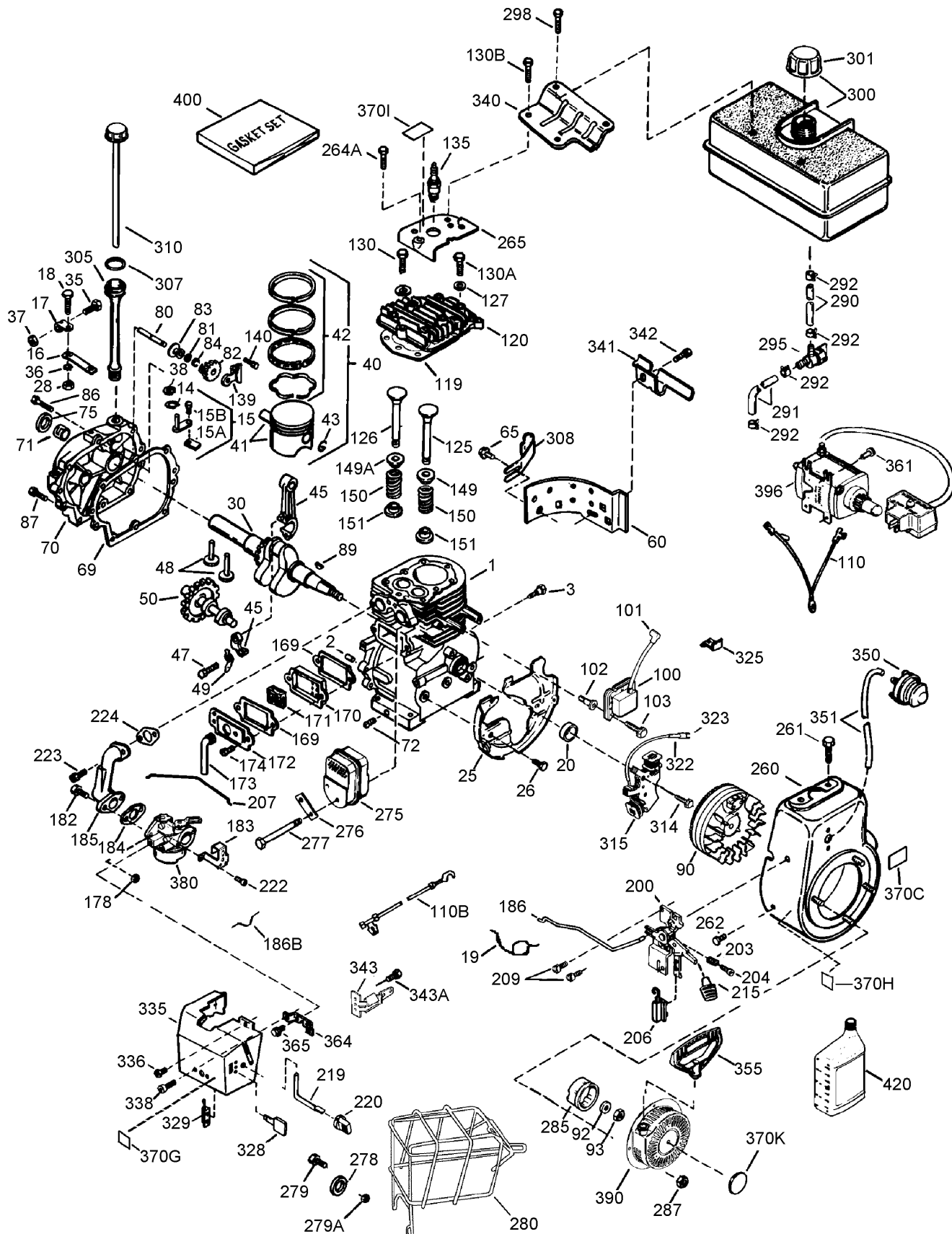


Carburetor Assembly Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
0	640349	1	Carburetor (Includes 184)	37	632547	2	O Ring-Tube, Main Nozzle
1	631776A	1	Throttle Shaft And Lever ASM	40	640128	1	Nut-Bowl, High Speed
2	631970	1	Spring-Return, Throttle	44	27110	1	Washer-Bowl Nut
6	640109	1	Shutter-Throttle	47	630748	1	Plug-Welch, Idle Mixture Well
7	650506	2	Screw-Shutter	48	631027	1	Plug-Welch, Atmospheric Vent
10	632112	1	Choke Shaft And Lever ASM	60	632760B	1	Repair Kit (Includes 7, 27, 29, 30, 33, 37, 44, 47, 48)
14	632174	1	Shutter-Choke	184	33263	1	Gasket-Carburetor To Intake Pipe
15	630735	1	Spring-Positioning, Choke				
16	632164	1	Fitting-Fuel				
17	651025	1	Screw-Speed, Idle				
18	630766	1	Spring-Tension				
20	640027	1	Screw-Restrictor, Idle				
20A	640200	1	Cap-Screw, Restrictor Idle				
25	631951	1	Float Bowl ASM (Includes 32 And 33)				
27	631024	1	Shaft-Float				
28	632802	1	Float				
29	631028	1	O Ring-Bowl, Float				
30	631021A	1	Inlet Needle, Seat, And Clip ASM (Includes 31)				
31	631022	1	Clip-Spring				
32	27136A	1	Bowl Drain ASM				
33	27554	1	Gasket-Plunger, Drain				
36	640113	1	Tube-Nozzle				

Engine Assembly No. 1

Tecumseh LH318SA-156564H



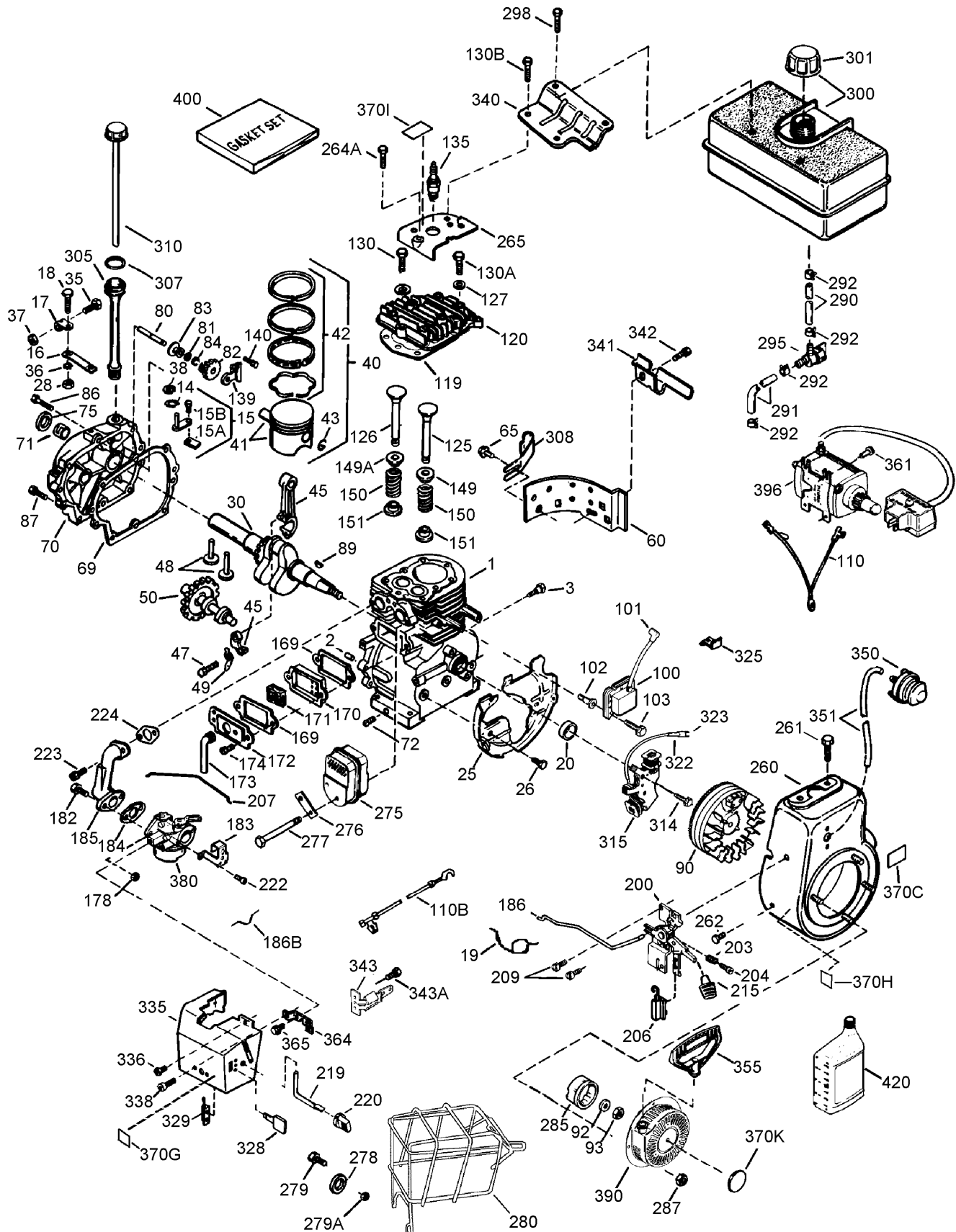
Engine Assembly No. 1

Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	35385	1	Cylinder ASM (Includes 2, 20, 72)	③89	32589	1	Key-Flywheel
①③	756320C	1	Shortblock	③90	611093	1	Flywheel ASM
③2	27652	2	Pin-Dowel	③92	650880	1	Washer-Belleville
③3	650820	2	Screw (1/4-20X1/2)	③93	650881	1	Nut-Flywheel
③14	28277	1	Washer-Flat	③100	35135A	1	Ignition-State, Solid (Includes 101)
③15	30699C	1	Rod-Governor (Includes 15A, 15B)	③101	610118	1	Cover-Spark Plug
③15A	30700	1	Yoke-Governor	③102	651024	2	Stud-Mounting, Solid State
③15B	650494	1	Screw (6-40X5/16)	③103	651007	2	Screw (T-15 10-24X15/16)
③16	33454A	1	Lever-Governor	③110	35187	1	Wire-Ground
③17	29916	1	Clamp-Lever, Governor	③110B	37047	1	Wire-Ground (10.50 With Male And Female Flag Terminals)
③18	651028	1	Screw (T-15 8-32X7/16)	③119	36448	1	Gasket-Head, Cylinder
③19	34663	1	Spring-Throttle	③120	36449	1	Head-Cylinder
③20	35319	1	Seal-Oil	③125	27878A	1	Valve-Exhaust (STD) (Includes 151)
③25	37853	1	Baffle-Housing, Blower	③125	27880A	1	Valve-Exhaust (1/32In Os) (Includes 151)
③26	650561	2	Screw (1/4-20X19/32)	③126	34035	1	Valve-Intake (STD.) (Includes 151)
③28	30322	1	Nut-Lock (8-32)	③127	650691	2	Washer
③30	35571A	1	Crankshaft	③130	6021A	7	Screw (5/16-18X1-1/2)
③35	29826	1	Screw (10-32X3/4)	③130A	650727	2	Screw (5/16-18X1-25/32)
③36	29918	1	Washer-Lock (#8)	③130B	651055	2	Screw (5/16-18X39/64)
③37	29216	1	Nut-Lock (10-32)	③135	35395	1	Spark Plug-Resistor (R J19 L M)
③38	29642	1	Ring-Retaining	③139	33369	1	Bracket-Gear, Governor
③40	40011	1	Piston-Pin And Ring Set (STD.)	③140	650836	2	Screw (10-24X1/2)
③40	40012	1	Piston- Pin And Ring Set (.010 Os)	③149	27882	1	Cap-Spring, Valve
③41	40009	1	Piston And Pin ASM (STD) (Includes 43)	③149A	35862	1	Cap-Spring, Valve
③41	40010	1	Piston And Pin ASM (.010In Os) (Includes 43)	③150	27881	2	Spring-Valve
③42	40013	1	Ring Set (STD.)	③151	32581	2	Keeper-Spring, Valve
③42	40014	1	Ring Set (.010 Os)	③169	27896A	2	Gasket-Cover, Valve
③43	27888	2	Ring-Retaining, Piston Pin	③170	28423	1	Body-Breather
③45	36897	1	Connecting Rod ASM (Includes 47, 49)	③171	28424	1	Element-Breather
③47	651033	2	Bolt-Rod, Connecting	③172	28425	1	Cover-Valve
③48	34034	2	Lifter-Valve	③173	35350	1	Tube-Breather
③49	36896	1	Dipper-Oil	③174	650128	2	Screw (10-24X1/2)
③50	35375	1	Camshaft (Mcr)	③178	29752	2	Nut And Lock Washer (1/4-28)
③60	33273A	1	Extension-Housing, Blower				
③65	650128	1	Screw (10-24X1/2)				
③69	37342	1	Gasket-Cover, Cylinder				
③70	37847	1	Cover-Cylinder (Includes 71,75,80 - 84)				
③71	35377	1	Bushing-Crankshaft				
③72	27642	1	Plug-Drain, Oil (SQH, 1/4-18)				
③75	35319	1	Seal-Oil				
③80	37587	1	Shaft-Governor				
③81	651080	1	Washer				
③82	37588	1	Governor Gear ASM (Includes 81)				
③83	30588A	1	Spool-Governor				
③84	29193	1	Ring-Retaining				
③86	650833	7	Screw (1/4-20X1-3/16)				
③87	650832	1	Screw (1/4-20X1-11/16)				

Engine Assembly No. 2

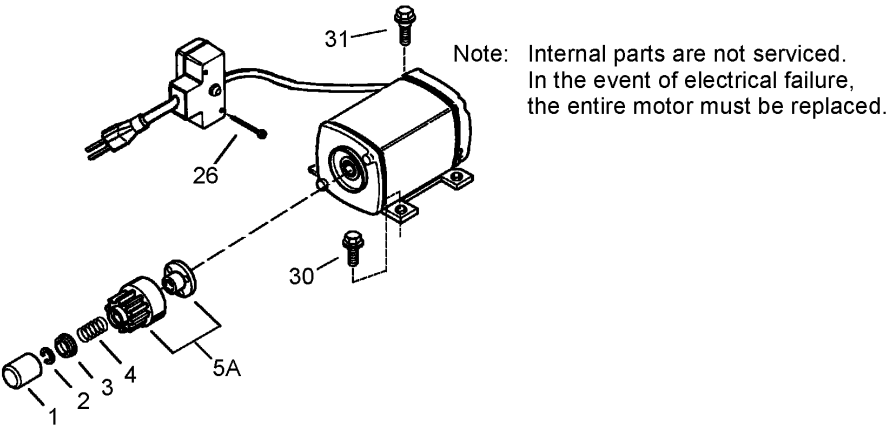
Tecumseh LH318SA-156564H



Engine Assembly No. 2

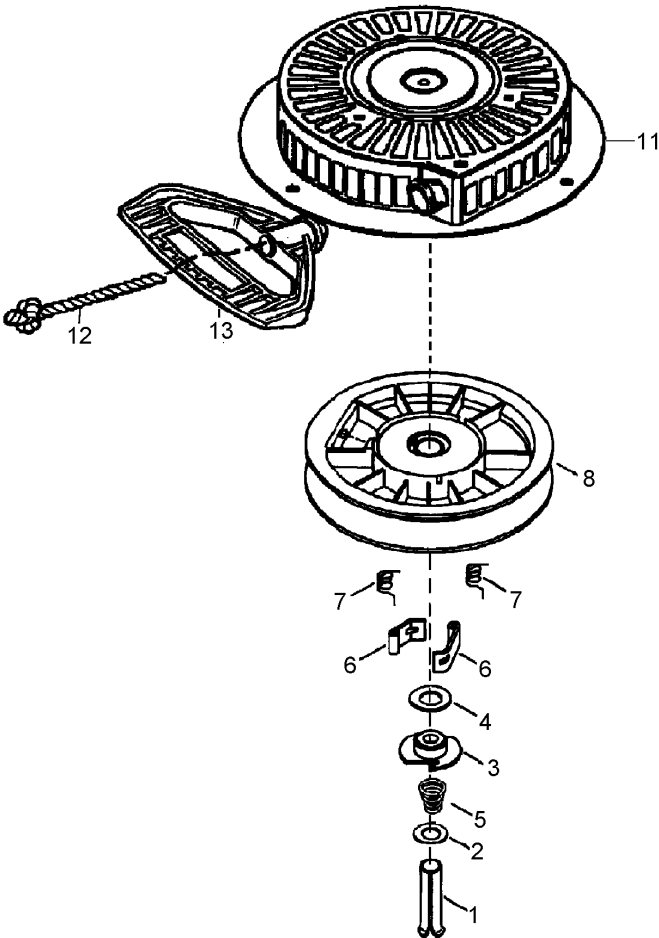
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③182	30088A	2	Screw (1/4-28X1)	③329	610973	1	Terminal
③183	34587A	1	Bracket-Choke	③335	36547	1	Cover-Carburetor (Black)
③184	33263	1	Gasket-Carburetor To Intake Pipe	③336	650765	1	Screw (10-32X1/2)
③185	33877	1	Pipe-Intake	③338	28942	2	Screw (10-32X3/8)
③186	34667	1	Link-Governor	③340	34154	1	Bracket-Tank, Fuel (Black)
③186B	36652	1	Spring-Choke	③341	34155	1	Bracket-Tank, Fuel
③200	34677	1	Bracket-Control (Includes 19, 203, 204, 206)	③342	650561	1	Screw (1/4-20X19/32)
③203	31342	1	Spring-Compression	③343	35079A	1	Bracket-Switch, Key (Includes 343A)
③204	651029	1	Screw (T-10 5-40X7/16)	③343A	651060	1	Screw (10-32X23/64)
③206	610973	1	Terminal	③350	570682A	1	Primer ASM
③207	33878	1	Link-Throttle	③351	32180C	1	Line-Primer (12In)
③209	650821	2	Screw (10-32X1/2)	③355	590574	1	Handle-Starter, Mitten Grip
③215	35440	1	Knob-Control	③361	650990	2	Screw (T-30 1/4-20X15/32)
③219	34586	1	Rod-Choke	③364	37659	1	Bracket-Cover, Carburetor
③220	35438	1	Knob-Control	③365	650767	2	Screw (8-32X27/64)
③222	28820	2	Screw (10-32X1/2)	③370C	36501	1	Decal-Primer, International Symbol
③223	650378	2	Screw (T-30 5/16-18X1-3/32)	③370G	36534	1	Decal
③224	27915A	1	Gasket-Pipe, Intake	③370H	35077	1	Decal-Speed Control And Choke
③260	35447A	1	Housing-Blower	③370I	37119	1	Decal-Warning (Bilingual)
③261	650788	2	Screw (5/16-18X3/4)	③370K	36695	1	Decal-Tecumseh (Logo For Top Of Recoil Starter)
③262	651084	2	Screw (5/16-18X9/16)	③380	640349	1	Carburetor (Includes 184)
③264A	650802	1	Screw (1/2-20X5/8)	③390	590749	1	Starter-Rewind (Note: This Engine Could Have Been Built With Starter 590733)
③265	33272D	1	Cover-Head, Cylinder (Black)	③396	37102	1	220 Volt Electric Motor ASM
③275	35056	1	Muffler	③400	36450C	1	Gasket Set (Includes 69, 119, 169, 184, 224)
③276	31588	1	Plate-Locking	③420	730226A	1	Oil-Sae 5W30 (Quart)
③277	651002	2	Screw (5/16-18X4-3/16)				
③278	650147	2	Washer-Flat				
③279	650980	2	Screw (10-16 X 47/64)				
③279A	650979	2	Washer-Lock				
③280	36294	1	Muffler Heat Shield ASM (Includes 278, 279, 279A)				
③285	35985C	1	Cup-Starter				
③287	29752	4	Nut And Lock Washer (1/4-28)				
③290	29774	1	Line-Fuel (8.62)				
③291	30705	1	Line-Fuel				
③292	26460	4	Clamp-Line, Fuel				
③295	35857	1	Valve-Shut Off, Fuel (Includes 292)				
③298	650665	2	Screw (1/4-15X7/8)				
③300	34156A	1	Tank-Fuel (Includes 292, 301)				
③301	37844	1	Cap-Fuel (Black) (1-1/2 Id)				
③305	36877	1	Tube-Fill, Oil				
③307	35499	1	O-Ring				
③308	35539	1	Clip-Tube, Fill				
③310	37869	1	Dipstick				
③314	650873	1	Screw (1/4-20 X 3/4In)				
③315	611111	1	Coil-Alternator, 18 Watt (Includes 322, 323)				
③322	611117	1	Body-Connector				
③323	611118	1	Terminal				
③325	29443	1	Clip-Wire				
③328	35062	2	Key-Ignition				



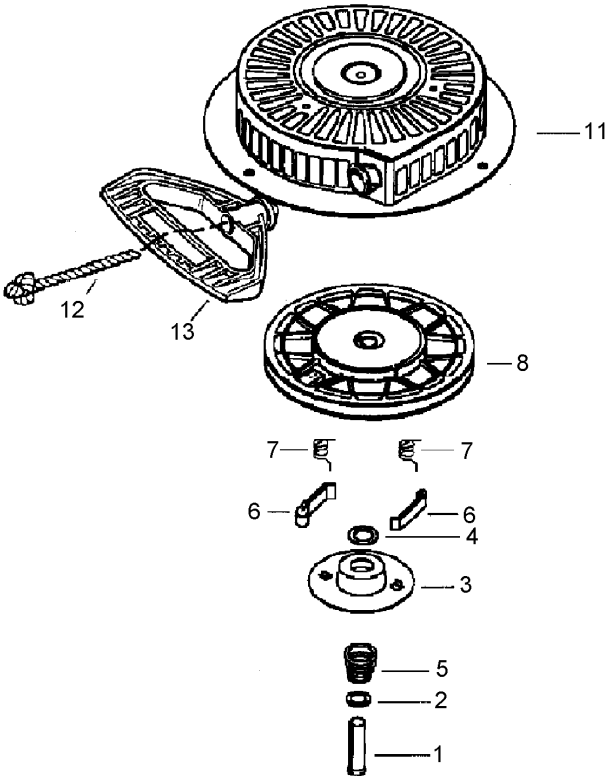
Electric Starter Assembly
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description				
❶0	37102	1	220 Volt Electric Motor ASM				
❶1	33451	1	Cover-Dust				
❶2	33842	1	Ring-Retainer				
❶3	33430	1	Retainer-Spring				
❶4	33431	1	Spring-Anti Drift				
❶5A	37050	1	Gear And Nut (Includes 2)				
❶26	650819	2	Screw (6-32X2-1/2)				
❶26	651032	2	Screw (12-16 X 5/8In)				
❶30	30063	2	Screw (T-30 1/4-20X1/2)				
❶31	650820	2	Screw (1/4-20X1/2)				



Recoil Starter Assembly
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description				
❶0	590749	1	Starter-Rewind				
❶1	590599A	1	Spring Pin ASM (Includes 4)				
❶2	590600	1	Washer				
❶3	590679	1	Retainer				
❶4	590601	1	Washer				
❶5	590678	1	Spring-Brake				
❶6	590680	2	Dog-Starter				
❶7	590412	2	Spring-Dog				
❶8	590682	1	Pulley And Rewind Spring ASM				
❶11	590750A	1	Starter Housing ASM				
❶12	590535	1	Rope-Starter (98X9/64 Dia) (Cut To Length)				
❶13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				



Recoil Starter Assembly (Optional)
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description				
❸0	590733	1	Starter-Rewind				
❸1	590599A	1	Spring Pin ASM (Includes 4)				
❸2	590600	1	Washer				
❸3	590696	1	Retainer				
❸4	590601	1	Washer				
❸5	590697	1	Spring-Brake				
❸6	590698	2	Dog-Starter				
❸7	590699	2	Spring-Dog				
❸8	590709	1	Pulley And Rewind Spring ASM				
❸11	590734A	1	Starter Housing ASM				
❸12	590535	1	Rope-Starter (98X9/64 Dia) (Cut To Length)				
❸13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				

Attachments and Accessories

For 38635 - Power Max 828LE Snowthrower

Product Name	Model/Part
Tire Chain Kit	107-3813
Snow Cab	107-3814
Weight Kit	107-3815
28 Inch Drift Breaker	107-3817

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