



Power Max 6000 Snowthrower

Model No. 38595 - 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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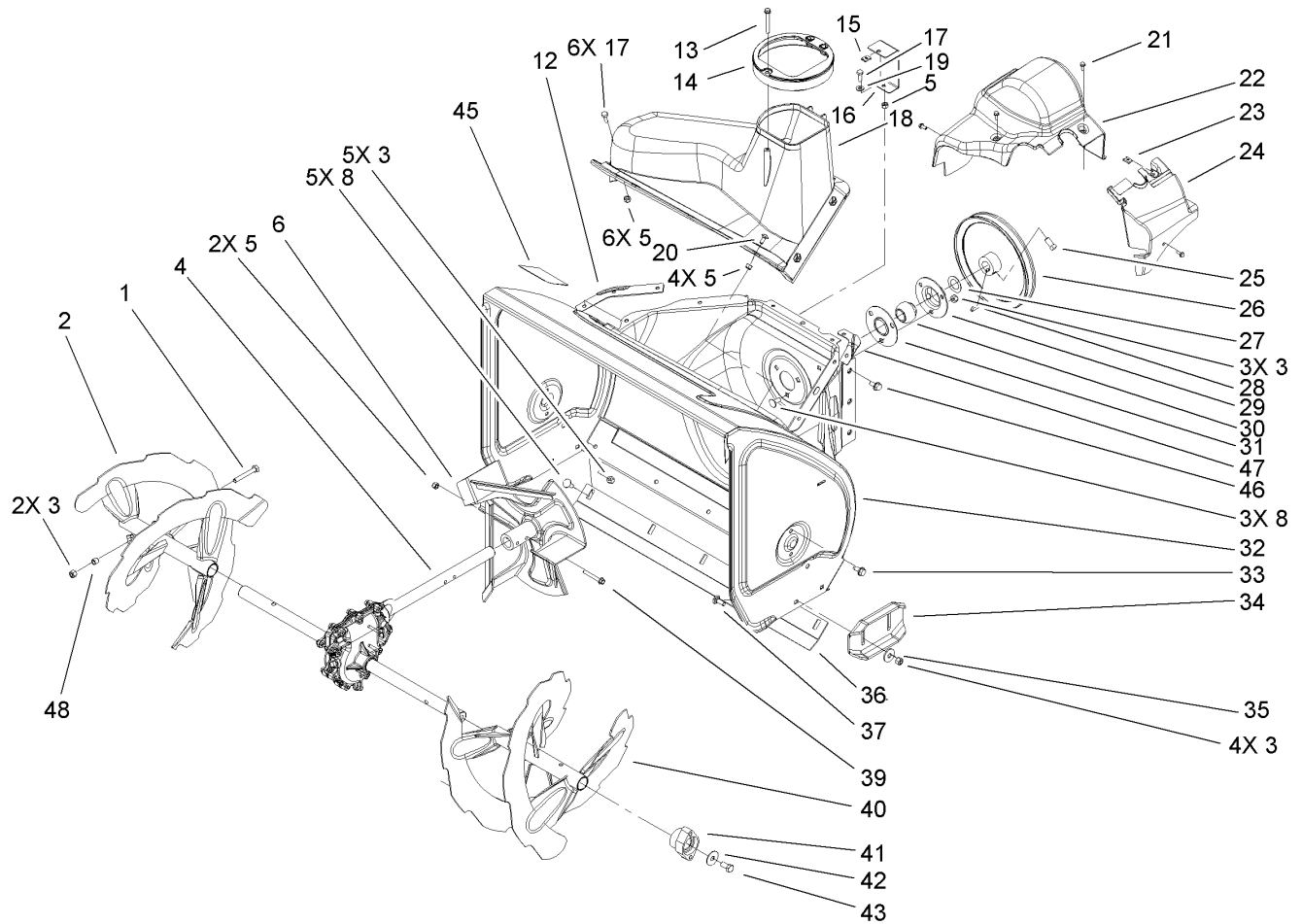
Part Description Abbreviations

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

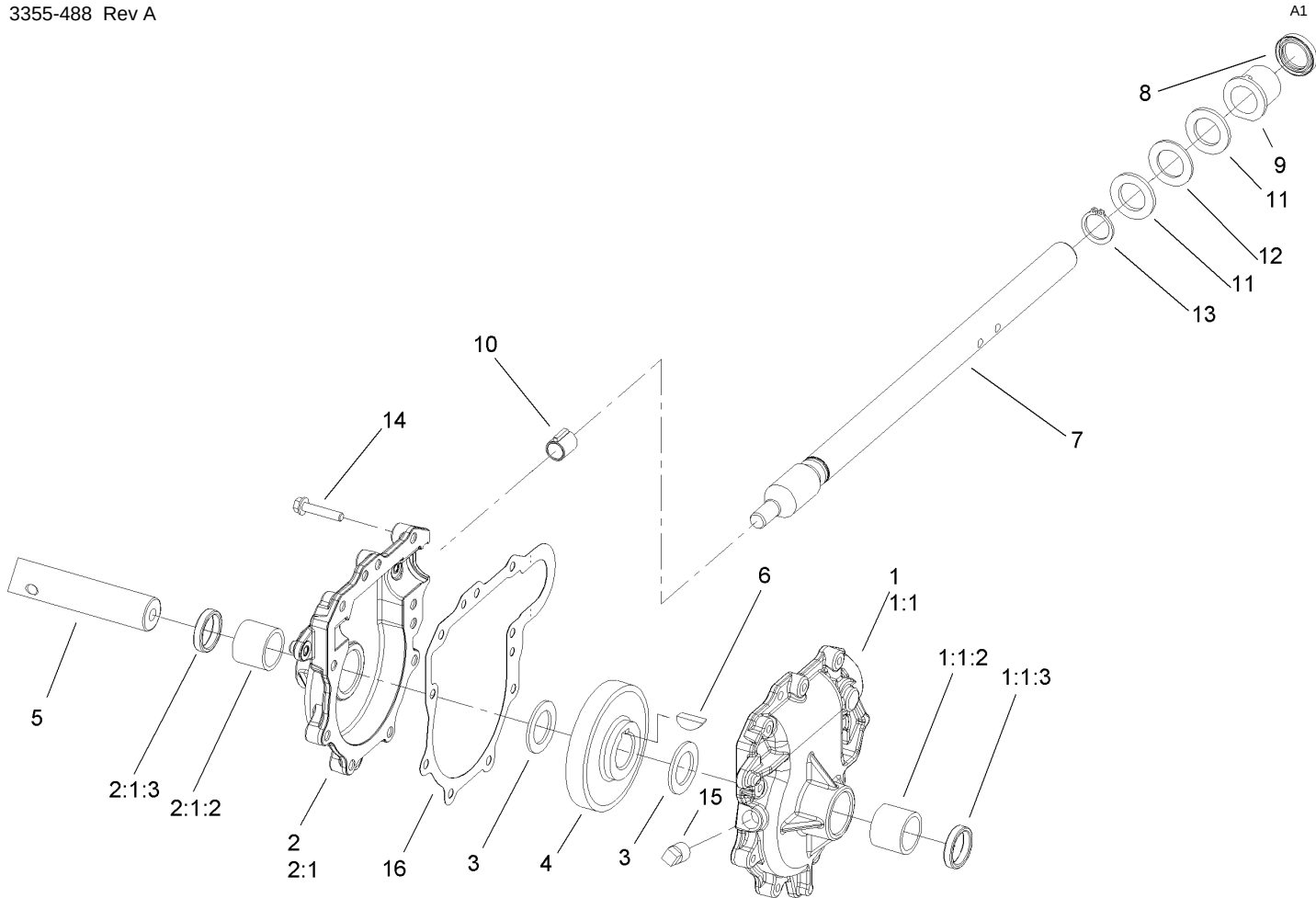
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Tecumseh dealer



Auger and Housing Assembly

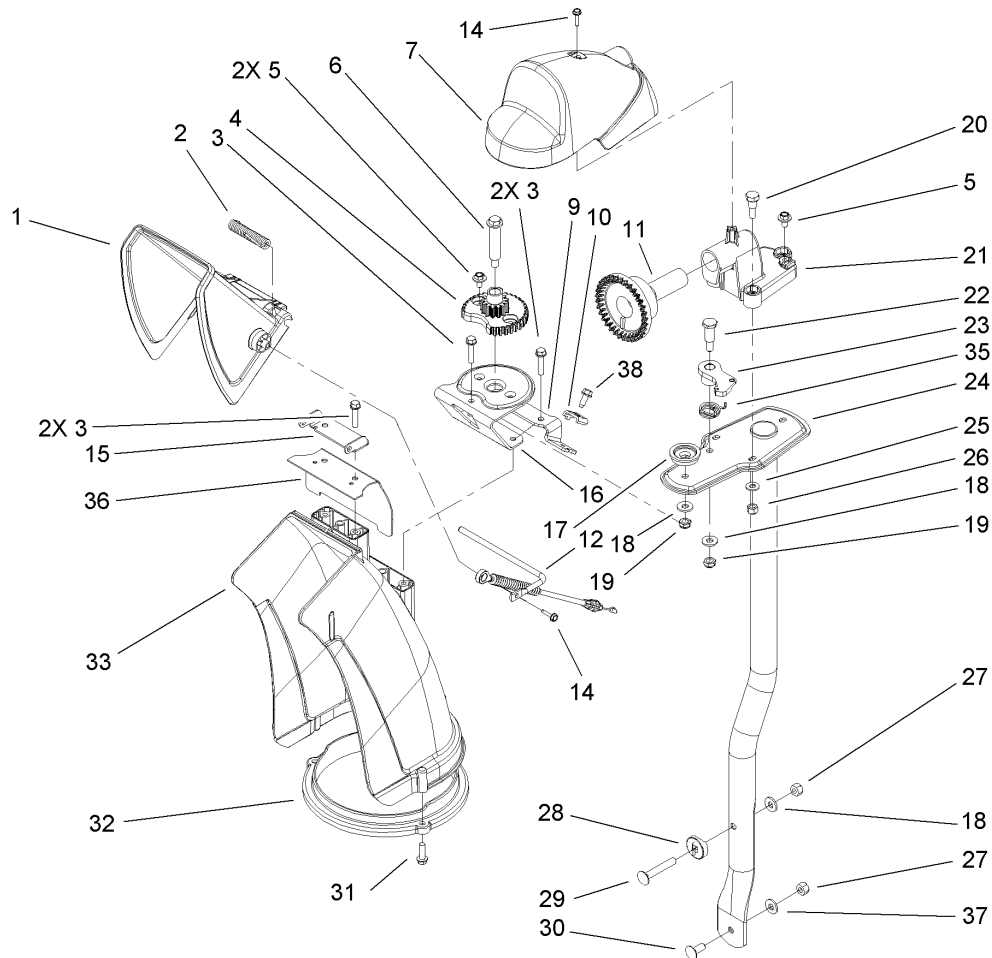
Ref	Part No.	Qty.	Description
1	322-11	2	Screw-HH
2	106-7289-03	1	RH Auger ASM
3	3296-29	14	Nut-Lock, NI
4	108-7328	1	26 Inch Auger Gearcase ASM
5	3296-42	13	Nut-Lock, NI
6	106-4576-03	1	Impeller ASM
8	3230-23	8	Screw-CARR
12	107-1017-03	1	Seal-Flange, Cover
13	107-3003	1	Screw-Plastite
14	107-3006	1	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	107-3822	1	Housing-Auger, 26 Inch
33	32144-70	4	Screw-HWHTF
34	106-4588-01	2	Skid
35	52-2861	4	Washer
36	105-9976-01	1	Scraper-Fixed
37	3230-16	4	Screw-CARR
39	321-44	2	Screw-HHF
40	106-7299-03	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



26 Inch Auger Gearcase Assembly No. 108-7328

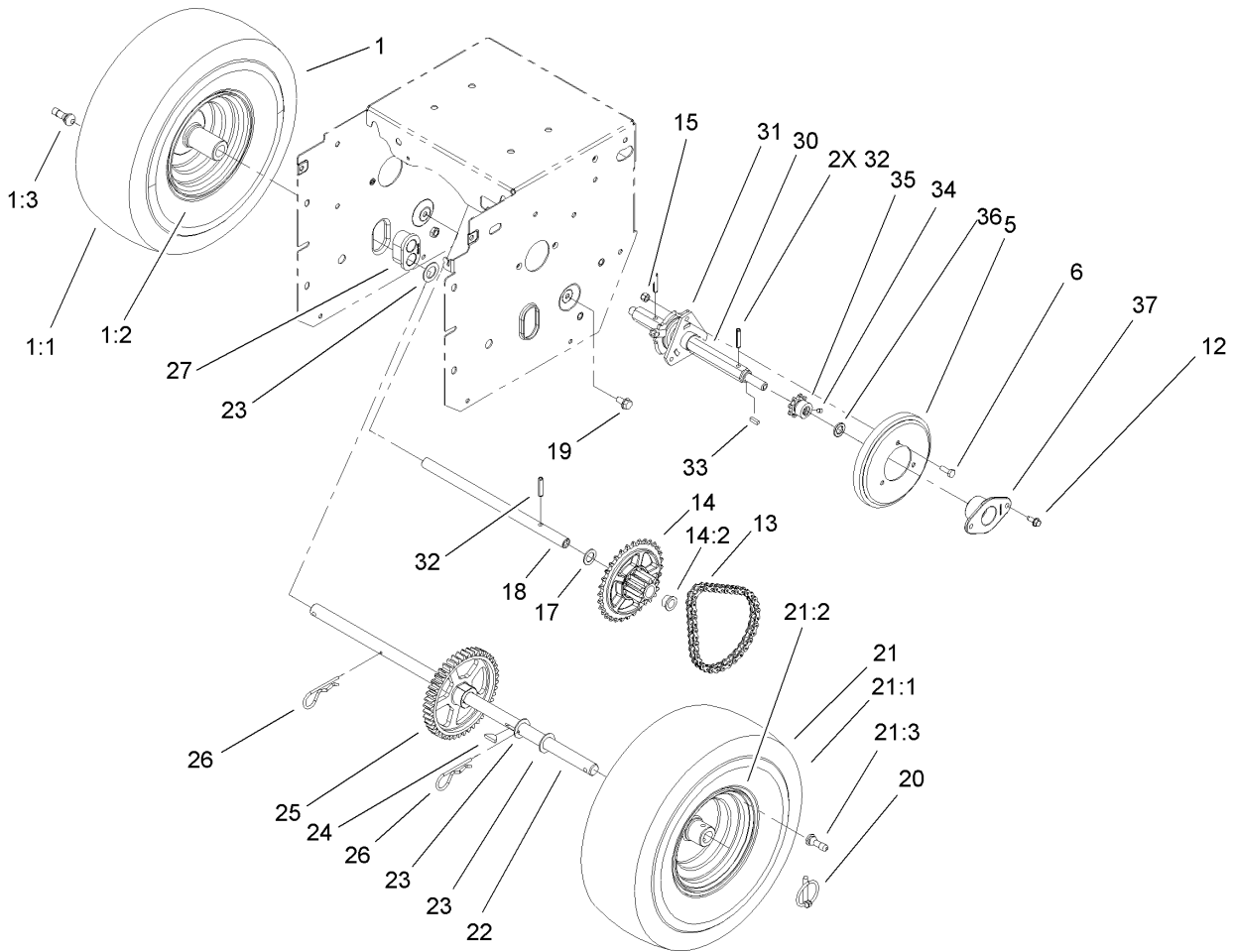
Ref	Part No.	Qty.	Description				
1	108-7325	1	LH Auger Gearcase ASM				
2:1:1		1	Gearcase-Auger, LH				
1:1:2	112-6635	1	Bushing-Sleeve				
1:1:3	7-0045	1	Seal-Oil				
2	108-7327	1	RH Auger Gearcase ASM				
2:2:1		1	Gearcase-Auger, RH				
2:1:2	112-6635	1	Bushing-Sleeve				
2:1:3	7-0045	1	Seal-Oil				
3	252-71	2	Washer-Thrust				
4	62-0120	1	Gear-Helical				
5	106-4579	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

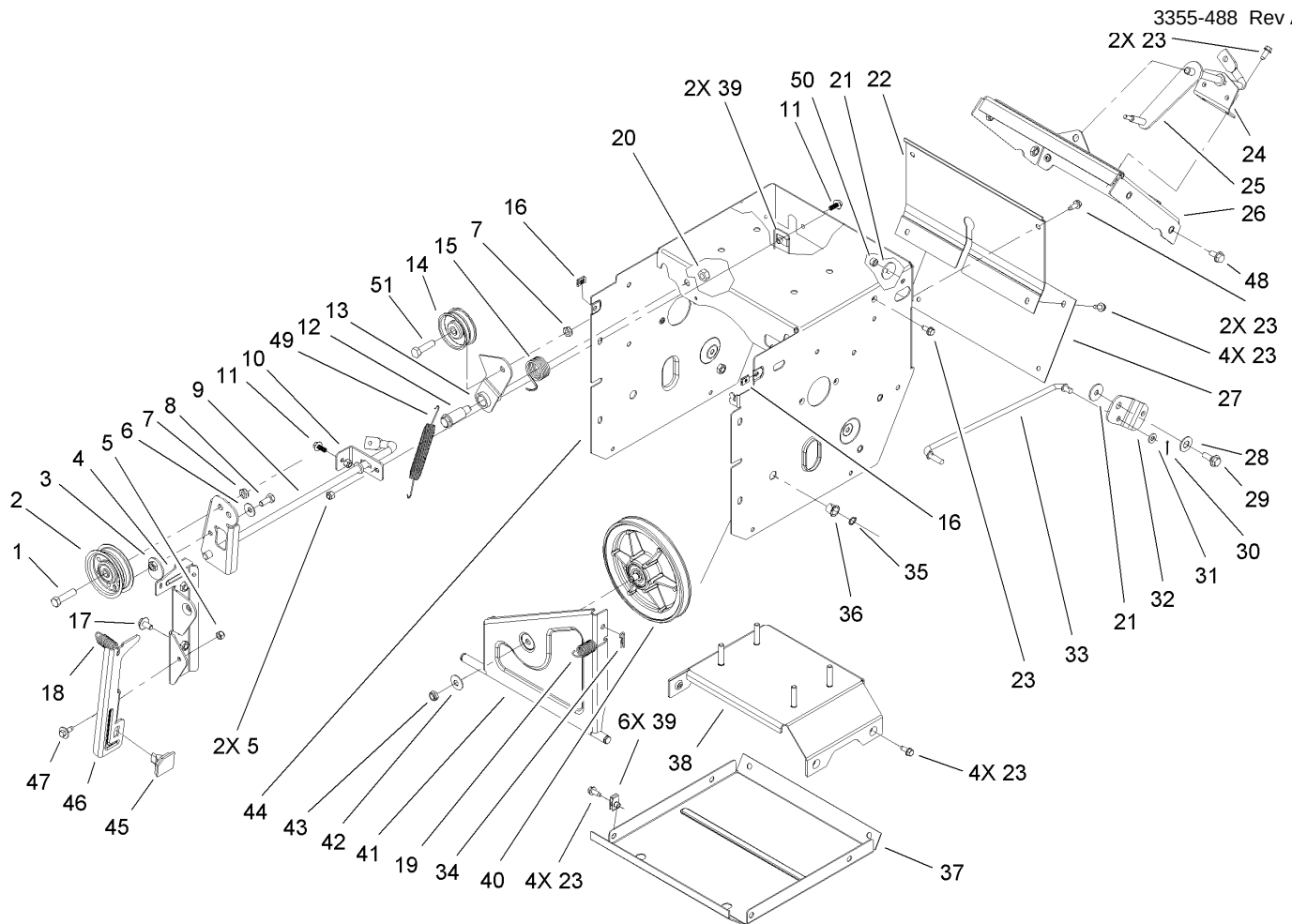
Ref	Part No.	Qty.	Description
1	112-6629	1	Deflector-Chute, Ce
2	106-4594	1	Spring-Torsion
3	46-8092	5	Screw-Plastite
4	106-4472	1	Gear-Chute
5	46-6810	3	Screw And Washer ASM
6	100-9880	1	Bolt-Shoulder
7	106-4585	1	Cover-Gear, Chute
9	106-7296	1	Bracket-Cable, Clamp
10	106-7297	1	Clamp-Cable
11	106-4471	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

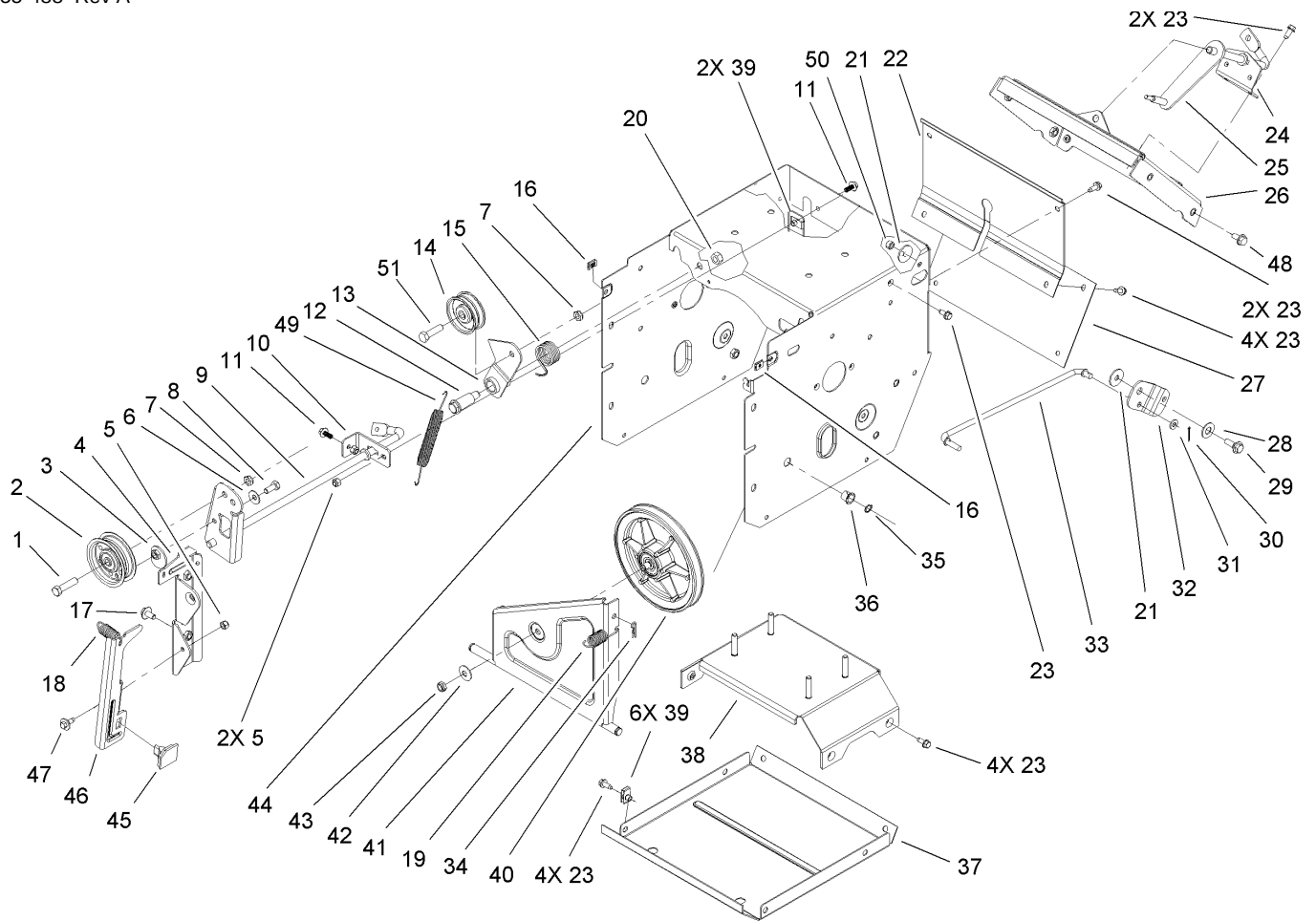
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1		1	RH Wheel And Tire ASM	26	3290-343	2	Pin-Hair
1:1	107-3042	1	Tire	27	106-4558	2	Bearing-Axle
1:2	107-3043	1	Rim-Tire	30	108-5054	1	Shaft-Hex
1:3	232-27	1	Stem-Valve	31	106-4434	1	Trunion-Hex
5	106-4480	1	Wheel-Friction	32	32121-9	3	Pin-Roll, 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

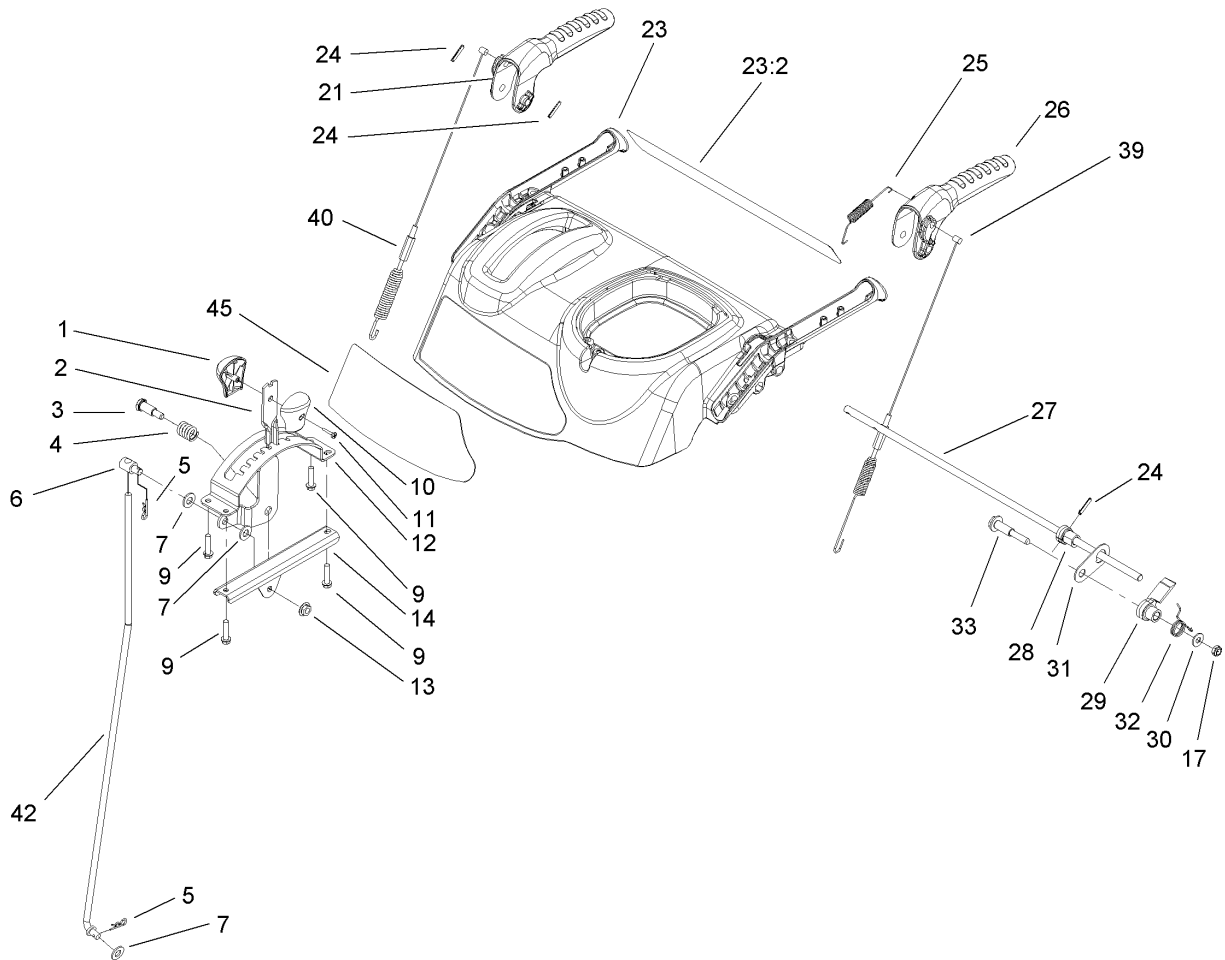
Ref	Part No.	Qty.	Description
1	323-8	1	Screw-HH
2	92-7104	1	Pulley-Idler
3	107-1047	1	Nut
4	107-1039	1	Bracket-Idler, Impeller
5	3296-42	3	Nut-Lock, NI
6	3290-456	1	Washer-Belleville
7	3296-59	2	Nut-Lock, NI
8	322-3	1	Screw-HH
9	107-3838-03	1	Impeller Clutch ASM
10	106-7341	1	Bracket-Rear, Clutch
11	99-6810	2	Screw-HH
12	108-5056	1	Bolt-Shoulder
13	108-5058	1	Arm-Idler, Traction
14	3-4244	1	Pulley-Idler
15	108-7332	1	Spring-Torsion
16	107-1013	2	Nut-Speed, U-Type
17	3234-7	2	Screw-HHF
18	107-1045	1	Spring-Extension
19	107-1003	1	Spring-Extension
20	3296-76	1	Nut-Lock, NI
21	5-4460	2	Washer-Pivot
22	106-4556-01	1	Cover-Upper
23	32144-10	17	Screw-HWH
24	108-0036	1	Bracket-Rod, Shift

Ref	Part No.	Qty.	Description
25	106-7268	1	Lever-Control, Traction
26	108-0026-01	1	Shift Plate ASM
27	106-7345-01	1	Cover-Lower
28	25-5640	1	Washer
29	27-0410	1	Screw-Shoulder
30	3272-4	1	Pin-Cotter
31	3256-23	1	Washer-Flat
32	107-1011	1	Bellcrank-Drive
33	106-4467	1	Link-Control, Speed
34	3290-307	1	Pin-Hair
35	32151-61	2	Ring-Retaining
36	256-257	2	Bushing-Nyliner
37	106-7330-01	1	Pan-Bottom
38	106-7315	1	Brace Frame ASM
39	107069	8	Clip
40	108-0031	1	Traction Pulley ASM
41	108-7307	1	Friction Wheel Bracket ASM
42	3290-340	1	Washer-Belleville
43	3296-5	1	Nut-Lock
44	108-0019-01	1	Traction Frame ASM
45	66-8060	1	Pad-Brake
46	107-1000	1	Arm-Brake
47	92-9698	1	Screw-Shoulder
48	32144-14	4	Screw-HWH



Frame Assembly (continued)

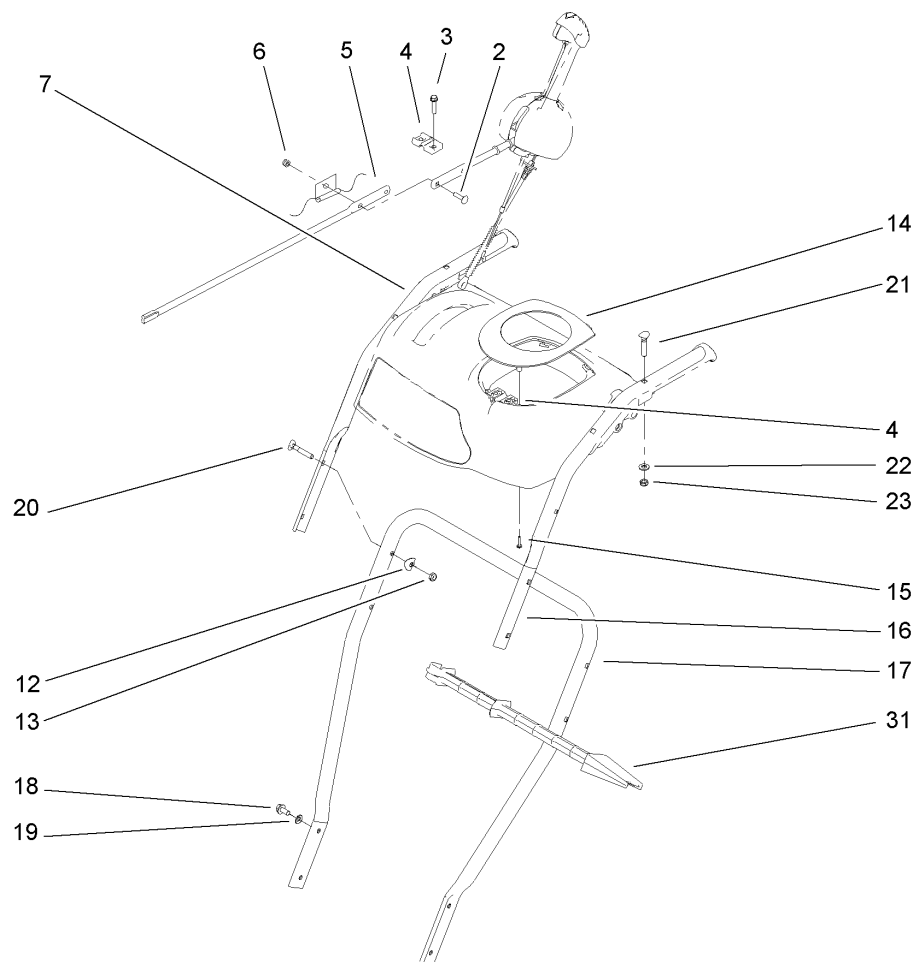
Ref	Part No.	Qty.	Description
49	108-2976	1	Spring-Extension
50	3296-29	1	Nut-Lock, NI
51	323-29	1	Screw-HH



Handle and Control Assembly

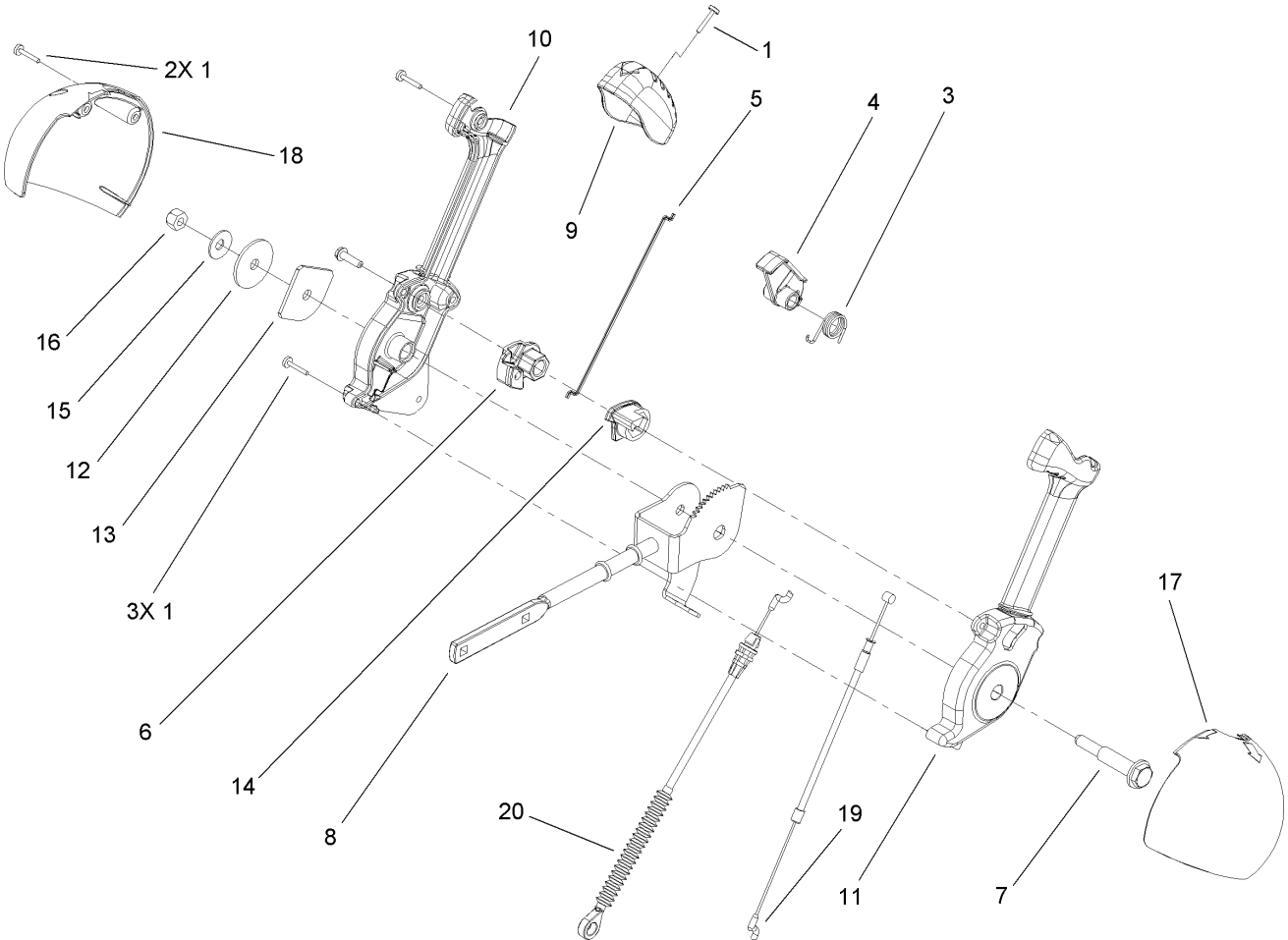
Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH
2	106-7278-03	1	Selector-Speed
3	63-2650	1	Screw-Shoulder
4	108-7313	1	Spring-Compression
5	3290-307	2	Pin-Hair
6	110-3446	1	Trunion-Rod
7	3256-24	3	Washer-Flat
9	46-8092	4	Screw-Plastite
10	105-9999	1	Knob-Shift, LH
11	94-4496	1	Screw-PPH
12	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	110-3443	1	Decal



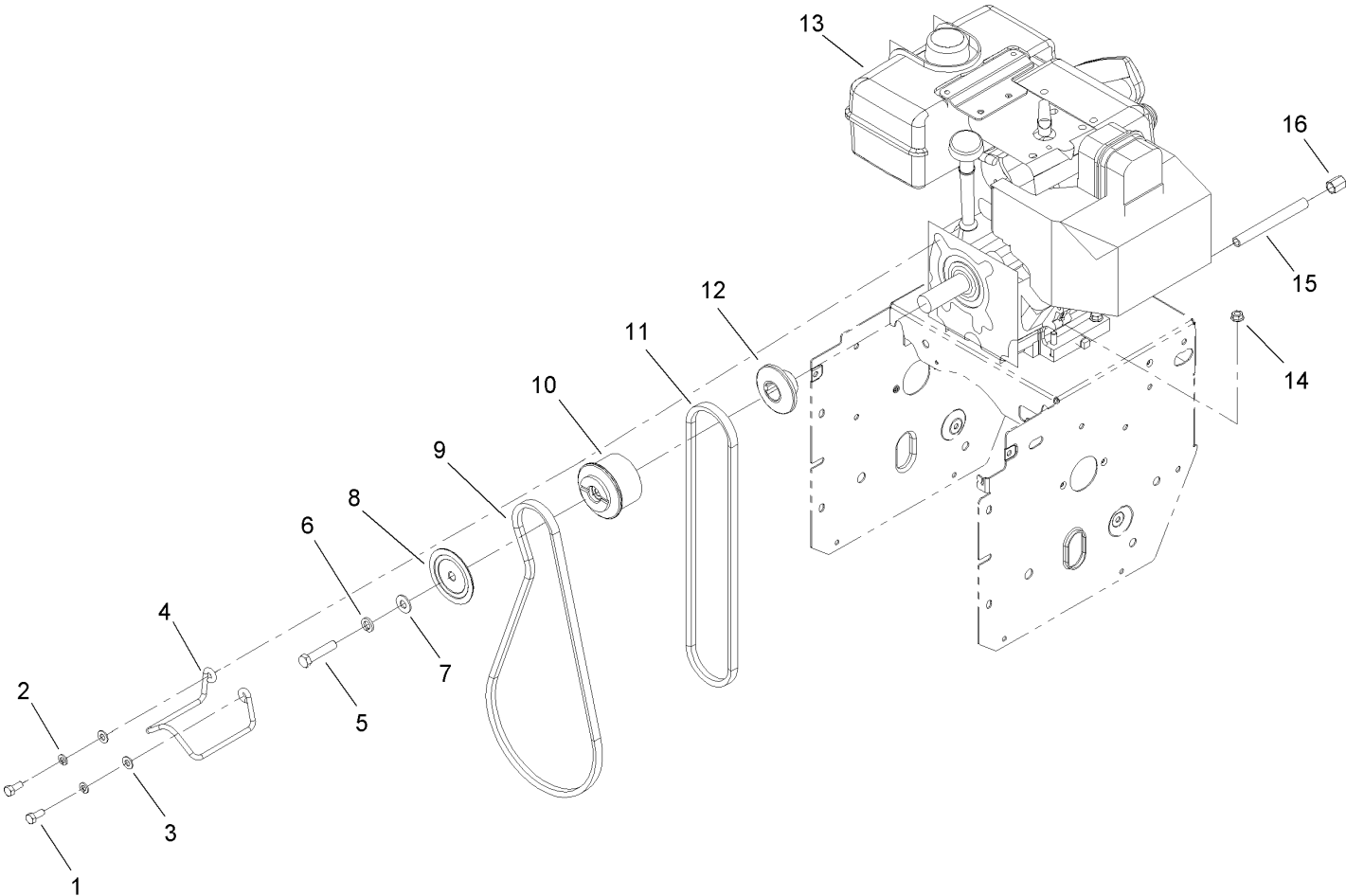
Handle Assembly

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				
31	110-3408	1	Stick-Cleanout				



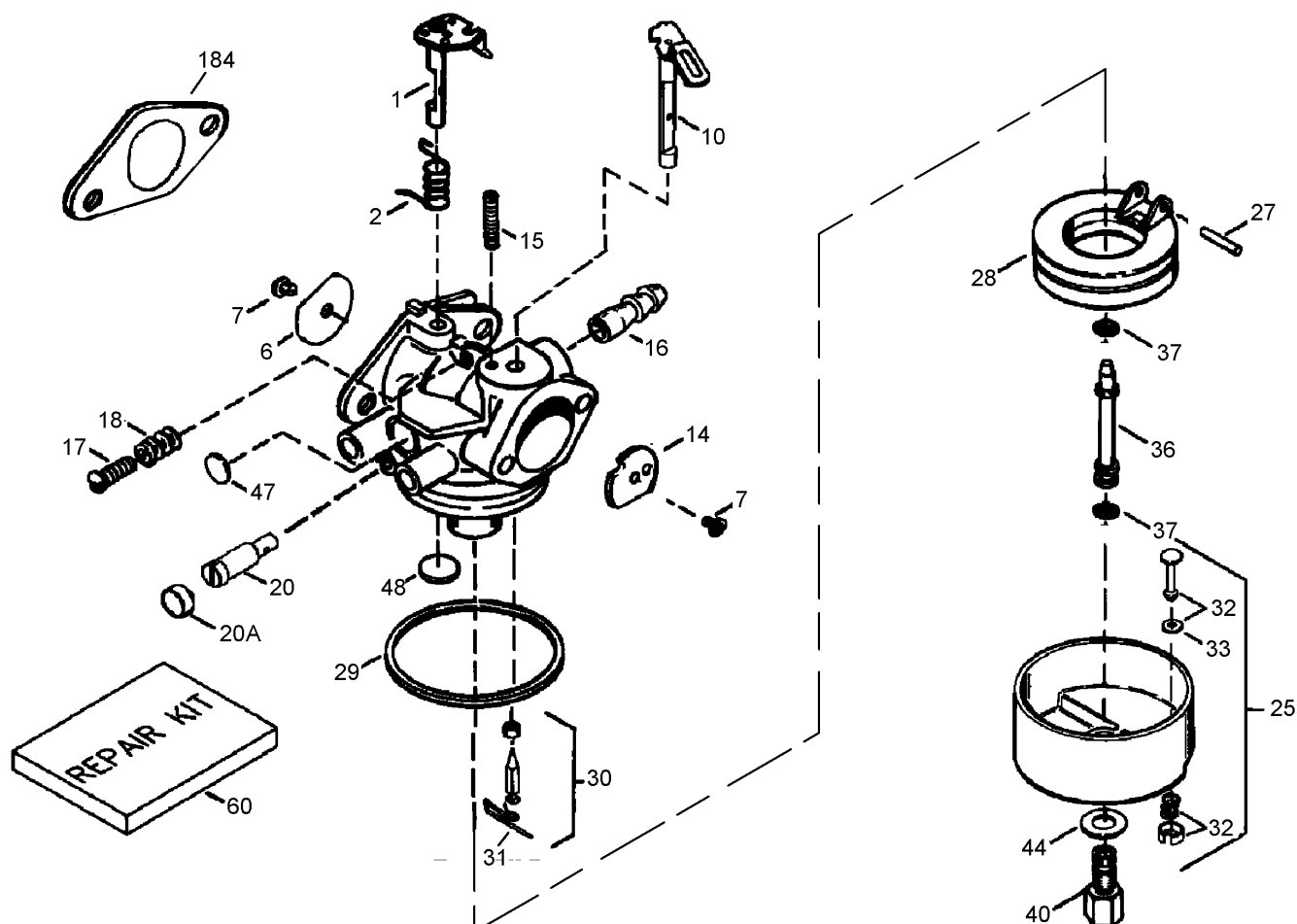
Lever Chute Control Assembly

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 and Belt 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-156590H				
14	32128-20	4	Nut-HF				
15	289-34	1	Nipple-Pipe				
16	288-2	1	Cap-Pipe				



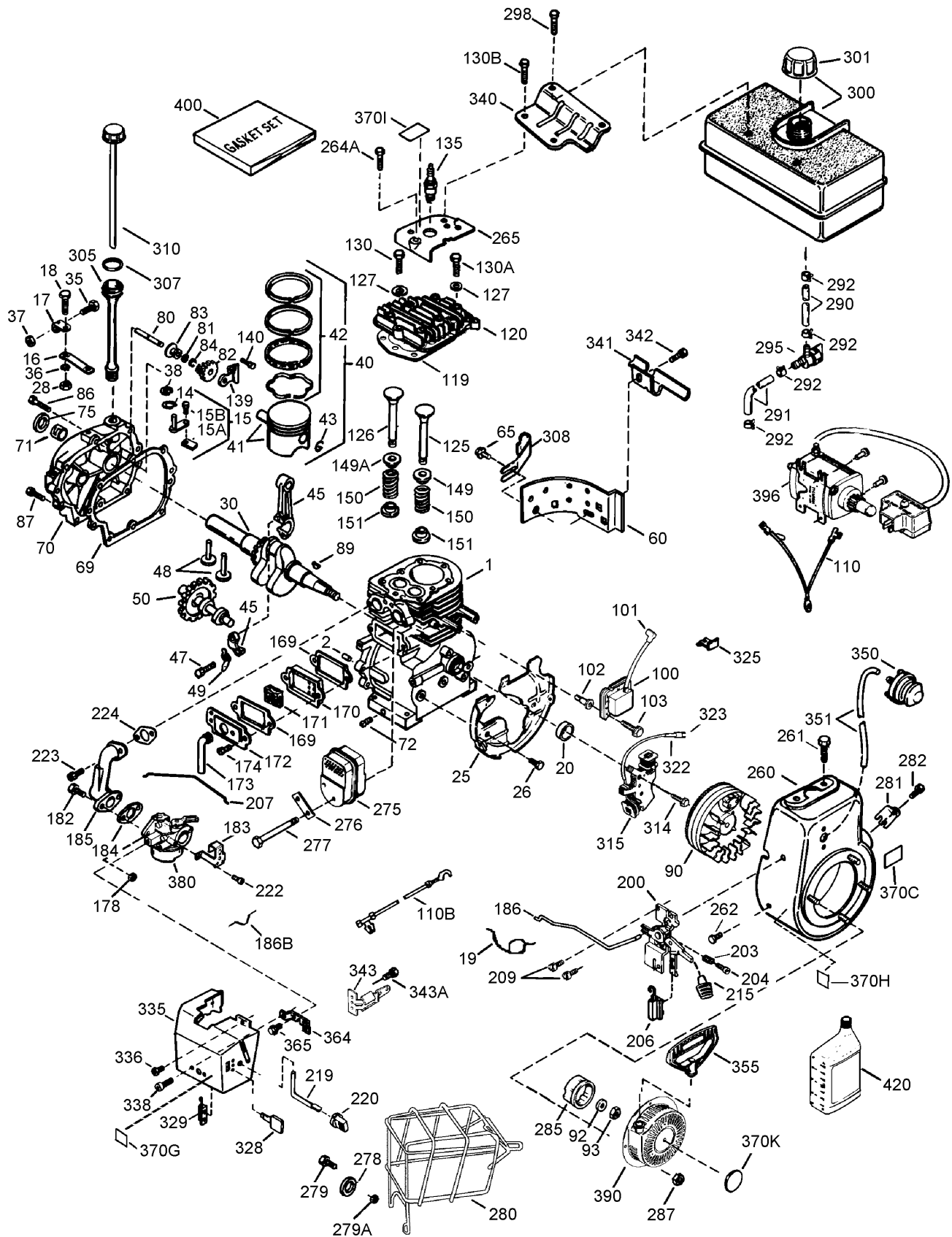
Carburetor Assembly No. 640349 Tecumseh LH318SA-156590H

Ref	Part No.	Qty.	Description
❶	631776A	1	Throttle Shaft And Lever ASM
❷	631970	1	Spring-Return, Throttle
❸	640109	1	Shutter-Throttle
❹	650506	2	Screw-Shutter
❺	632112	1	Choke Shaft And Lever ASM
❻	632174	1	Shutter-Choke
❼	630735	1	Spring-Positioning, Choke
❽	632164	1	Fitting-Fuel
❾	651025	1	Screw-Idle Speed
❿	630766	1	Spring-Tension
⓫	640027	1	Screw-Idle Restrictor
⓬	640200	1	Cap-Idle Restrictor Screw
⓭	631951	1	Float Bowl ASM (Includes 32, 33)
⓮	631024	1	Shaft-Float
⓯	632802	1	Float
⓰	631028	1	O-Ring-Float Bowl
⓱	631021A	1	Inlet Needle, Seat, And Clip ASM (Includes 31)
⓲	631022	1	Clip-Spring
⓳	27136A	1	Bowl Drain ASM
⓴	27554	1	Gasket-Drain Plunger
⓵	640113	1	Tube-Nozzle
⓶	632547	2	O-Ring, Main Nozzle Tube
⓷	640128	1	Nut-High Speed Bowl

Ref	Part No.	Qty.	Description
⓸	27110	1	Washer-Bowl Nut
⓹	630748	1	Plug-Welch, Idle Mixture Well
⓺	631027	1	Plug-Welch, Atmospheric Vent
⓻	632760B	1	Repair Kit (Includes 7, 27, 29, 30, 33, 37, 44, 47, 48)
⓼	33263	1	Gasket-Carburetor To Intake Pipe

Engine Assembly No. 1

Tecumseh LH318SA-156590H



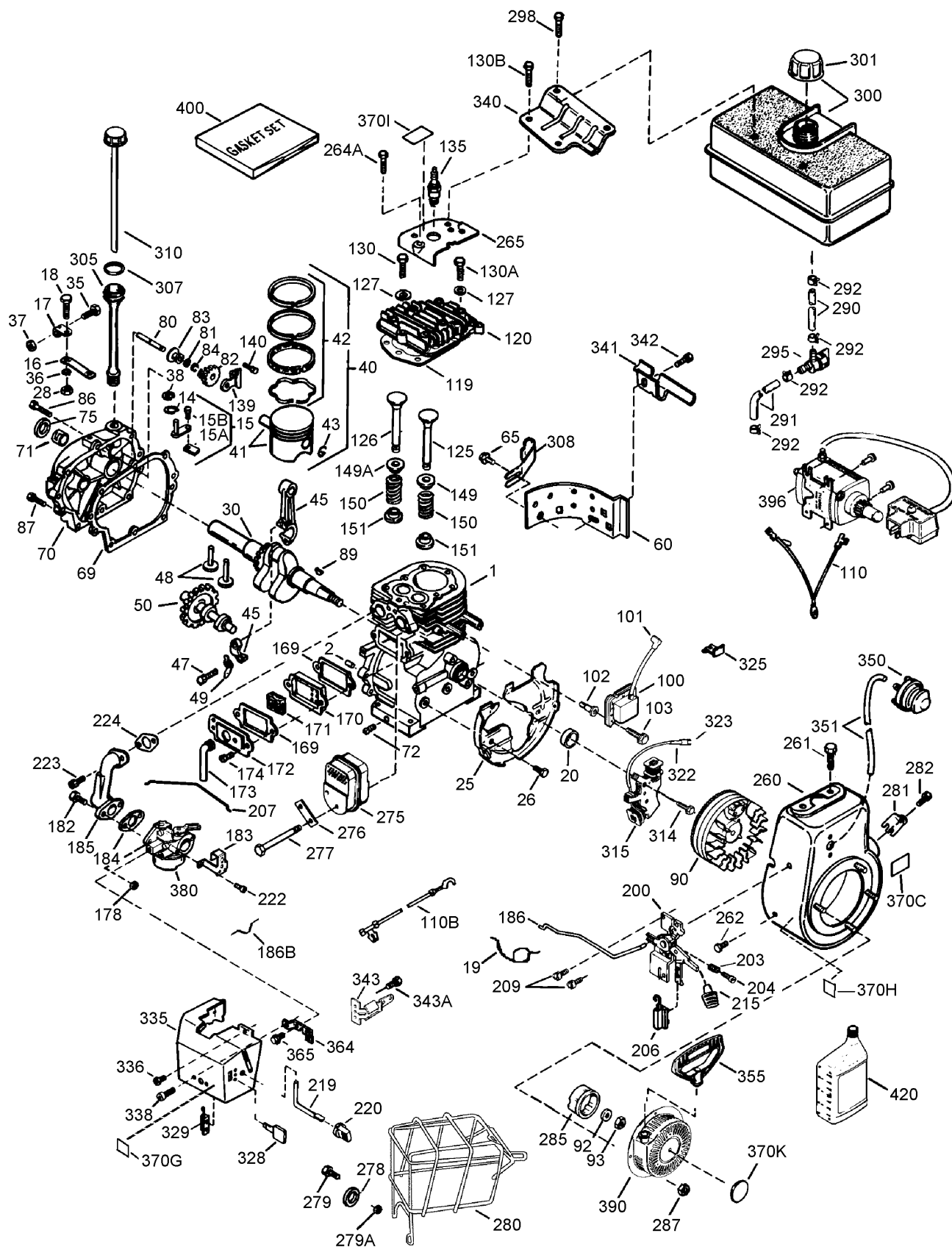
Engine Assembly No. 1

Tecumseh LH318SA-156590H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1 3	756320D	1	Shortblock	90	611093	1	Flywheel ASM
1	35385	1	Cylinder ASM (Includes 2, 20, 72)	92	650880	1	Washer-Belleville
2	27652	2	Pin-Dowel	93	650881	1	Nut-Flywheel
14	28277	1	Washer-Flat	100	35135A	1	Ignition-State, Solid (Includes 101)
15	30699C	1	Rod-Governor (Includes 15A, 15B)	101	610118	1	Cover-Spark Plug
15A	30700	1	Yoke-Governor	102	651024	2	Stud-Mounting, Solid State
15B	650494	1	Screw (6-40X5/16)	103	651007	2	Screw (T-15 10-24X15/16)
16	33454A	1	Lever-Governor	110	35187	1	Wire-Ground
17	29916	1	Clamp-Lever, Governor	110B	37047	1	Wire-Ground (10.50 With Male And Female Flag Terminals)
18	651028	1	Screw (T-15 8-32X7/16)	119	36448	1	Gasket-Head, Cylinder
19	34663	1	Spring-Throttle	120	36449	1	Head-Cylinder
20	35319	1	Seal-Oil	125	27878A	1	Valve-Exhaust (STD) (Includes 151)
25	37853	1	Baffle-Housing, Blower	125	27880A	1	Valve-Exhaust (1/32In Os) (Includes 151)
26	650561	2	Screw (1/4-20X19/32)	126	34035	1	Valve-Intake (STD) (Includes 151)
28	30322	1	Nut-Lock (8-32)	127	650691	2	Washer
30	35571A	1	Crankshaft	130	6021A	7	Screw (5/16-18X1-1/2)
35	29826	1	Screw (10-32X3/4)	130A	650727	2	Screw (5/16-18X1-25/32)
36	29918	1	Washer-Lock (#8)	130B	651055	2	Screw (5/16-18X39/64)
37	29216	1	Nut-Lock (10-32)	135	35395	1	Spark Plug-Resistor (R J19 L M)
38	29642	1	Ring-Retaining	139	33369	1	Bracket-Gear, Governor
40	40011	1	Piston-Pin And Ring Set (STD.)	140	650836	2	Screw (10-24X1/2)
40	40012	1	Piston- Pin And Ring Set (.010 Os)	149	27882	1	Cap-Spring, Valve
41	40009	1	Piston And Pin ASM (STD) (Includes 43)	149A	35862	1	Cap-Spring, Valve
41	40010	1	Piston And Pin ASM (.010In Os) (Includes 43)	150	27881	2	Spring-Valve
42	40013	1	Ring Set (STD.)	151	32581	2	Keeper-Spring, Valve
42	40014	1	Ring Set (.010 Os)	169	27896A	2	Gasket-Cover, Valve
43	27888	2	Ring-Retaining, Piston Pin	170	28423	1	Body-Breather
45	36897	1	Connecting Rod ASM (Includes 47, 49)	171	28424	1	Element-Breather
47	651033	2	Bolt-Rod, Connecting	172	28425	1	Cover-Valve
48	34034	2	Lifter-Valve	173	35350	1	Tube-Breather
49	36896	1	Dipper-Oil	174	650128	2	Screw (10-24X1/2)
50	35375	1	Camshaft (Mcr)	178	29752	2	Nut And Lock Washer (1/4-28)
60	33273A	1	Extension-Housing, Blower	182	30088A	2	Screw (1/4-28X1)
65	650128	1	Screw (10-24X1/2)	183	34587A	1	Bracket-Choke
69	37342	1	Gasket-Cover, Cylinder	184	33263	1	Gasket-Carburetor To Intake Pipe
70	37847	1	Cover-Cylinder (Includes 71, 75, 80 - 84)	185	33877	1	Pipe-Intake
71	35377	1	Bushing-Crankshaft	186	34667	1	Link-Governor
72	27642	1	Plug-Drain, Oil (SQH, 1/4-18)	186B	36652	1	Spring-Choke
75	35319	1	Seal-Oil	200	34677	1	Bracket-Control (Includes 19, 203, 204, 206)
80	37587	1	Shaft-Governor	203	31342	1	Spring-Compression
81	651080	1	Washer	204	651029	1	Screw (T-10 5-40X7/16)
82	37588	1	Governor Gear ASM (Includes 81)	206	610973	1	Terminal
83	30588A	1	Spool-Governor	207	33878	1	Link-Throttle
84	29193	1	Ring-Retaining	209	650821	2	Screw (10-32X1/2)
86	650833	7	Screw (1/4-20X1-3/16)	215	35440	1	Knob-Control
87	650832	1	Screw (1/4-20X1-11/16)	219	34586	1	Rod-Choke
89	32589	1	Key-Flywheel	220	35438	1	Knob-Control
				222	28820	2	Screw (10-32X1/2)

Engine Assembly No. 2

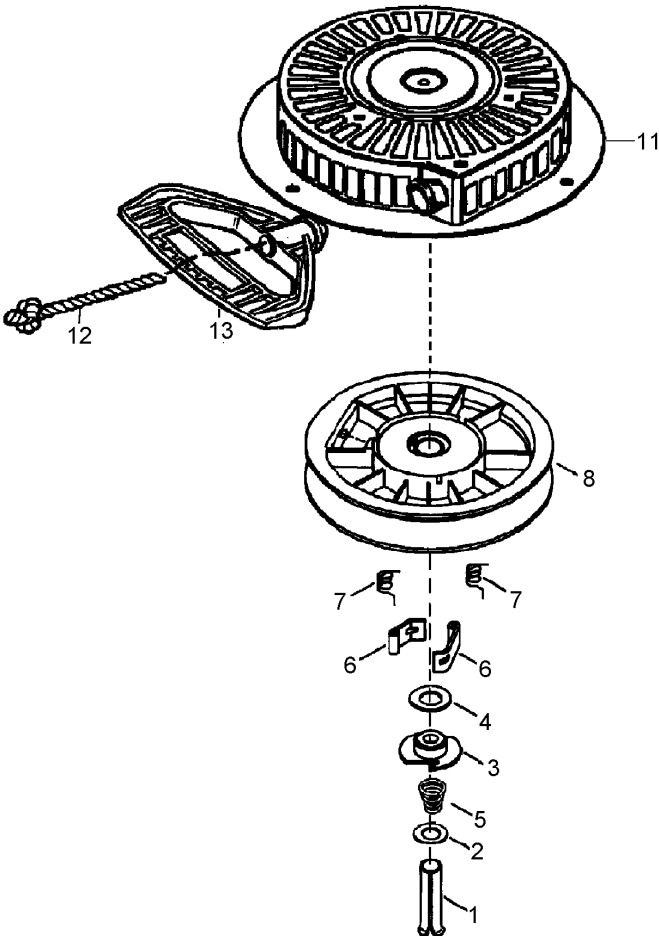
Tecumseh LH318SA-156590H



Engine Assembly No. 2

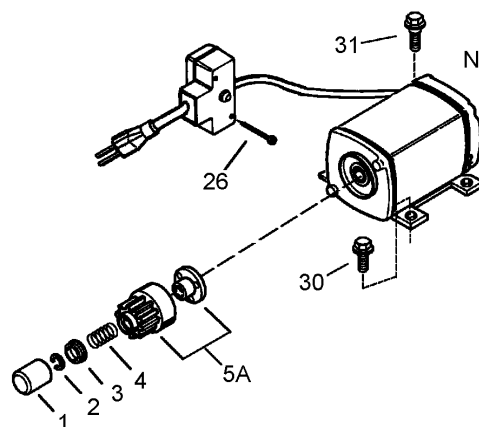
Tecumseh LH318SA-156590H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③222	28820	2	Screw (10-32X1/2)	③365	650767	2	Screw (8-32X27/64)
③223	650378	2	Screw (T-30 5/16-18X1-3/32)	③370C	36501	1	Decal-Primer, International Symbol
③224	27915A	1	Gasket-Pipe, Intake	③370G	36534	1	Decal
③260	35447A	1	Housing-Blower	③370H	35077	1	Decal-Speed Control And Choke
③261	650788	2	Screw (5/16-18X3/4)	③370I	37119	1	Decal-Warning (Bilingual)
③262	651084	2	Screw (5/16-18X9/16)	③370K	36695	1	Decal-Tecumseh (Logo For Top Of Recoil Starter)
③264A	650802	1	Screw (1/2-20X5/8)	③380	640349	1	Carburetor ASM (Includes 184)
③265	33272D	1	Cover-Head, Cylinder (Black)	③390	590749	1	Starter-Rewind (Note: This Engine Could Have Been Built With Starter 590733)
③275	35056	1	Muffler	③396	33329D	1	Electric Starter Motor ASM (Optional)
③276	31588	1	Plate-Locking	③400	36450C	1	Gasket Set (Includes 69, 119, 169, 184, 224)
③277	651002	2	Screw (5/16-18X4-3/16)	③420	730226A	1	Oil-Sae 5W30 (Quart)
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)				
③281	33013	1	Screw-Pan HD.				
③282	650760	1	Screw (8-32 X 3/8In)				
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				
③329	610973	1	Terminal				
③335	36547	1	Cover-Carburetor (Black)				
③336	650765	1	Screw (10-32X1/2)				
③338	28942	2	Screw (10-32X3/8)				
③340	34154	1	Bracket-Tank, Fuel (Black)				
③341	34155	1	Bracket-Tank, Fuel				
③342	650561	1	Screw (1/4-20X19/32)				
③343	35079A	1	Bracket-Switch, Key (Includes 343A)				
③343A	651060	1	Screw (10-32X23/64)				
③350	570682A	1	Primer ASM				
③351	32180C	1	Line-Primer (12In)				
③355	590574	1	Handle-Starter, Mitten Grip				
③364	37659	1	Bracket-Cover, Carburetor				



Recoil Starter Assembly No. 590749
Tecumseh LH318SA-156590H

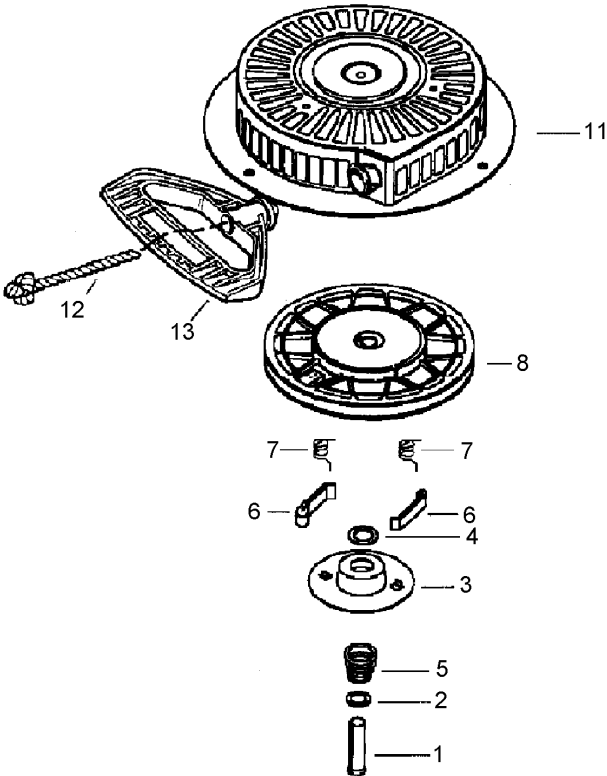
Ref	Part No.	Qty.	Description				
❶1	590599A	1	Spring Pin ASM (Includes 4)				
❷2	590600	1	Washer				
❸3	590679	1	Retainer				
❹4	590601	1	Washer				
❺5	590678	1	Spring-Brake				
❻6	590680	2	Dog-Starter				
❼7	590412	2	Spring-Dog				
❽8	590682	1	Pulley And Rewind Spring ASM				
❾11	590750A	1	Starter Housing ASM				
❿12	590535	1	Rope-Starter (98X9/64 Dia) (Cut To Length)				
⓫13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				



Note: Internal parts are not serviced.
In the event of electrical failure,
the entire motor must be replaced.

Electric Starter Assembly No. 37102 (Optional)
Tecumseh LH318SA-156590H

Ref	Part No.	Qty.	Description				
❸1	33451	1	Cover-Dust				
❸2	33842	1	Ring-Retainer				
❸3	33430	1	Retainer-Spring				
❸4	33431	1	Spring-Anti Drift				
❸5A	37050	1	Gear And Nut (Includes 2)				
❸26	650819	2	Screw (6-32X2-1/2)				
❸26	651032	2	Screw (12-16 X 5/8In)				
❸30	30063	2	Screw (T-30 1/4-20X1/2)				
❸31	650820	2	Screw (1/4-20X1/2)				



Recoil Starter Assembly No. 590733 (Optional)
Tecumseh LH318SA-156590H

Ref	Part No.	Qty.	Description				
❶1	590599A	1	Spring Pin ASM (Includes 4)				
❷2	590600	1	Washer				
❸3	590696	1	Retainer				
❹4	590601	1	Washer				
❺5	590697	1	Spring-Brake				
❻6	590698	2	Dog-Starter				
❼7	590699	2	Spring-Dog				
❽8	590709	1	Pulley And Rewind Spring ASM				
❾11	590734A	1	Starter Housing ASM				
❿12	590535	1	Rope-Starter (98X9/64 Dia) (Cut To Length)				
⓫13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				

Attachments and Accessories

For 38595 - Power Max 6000 Snowthrower

Product Name	Model/Part
Tire Chain Kit	107-3813
Snow Cab	107-3814
Weight Kit	107-3815
26 Inch Drift Breaker	107-3816

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