



Power Max 828LXE Snowthrower

Model No. 38631 - 260000001 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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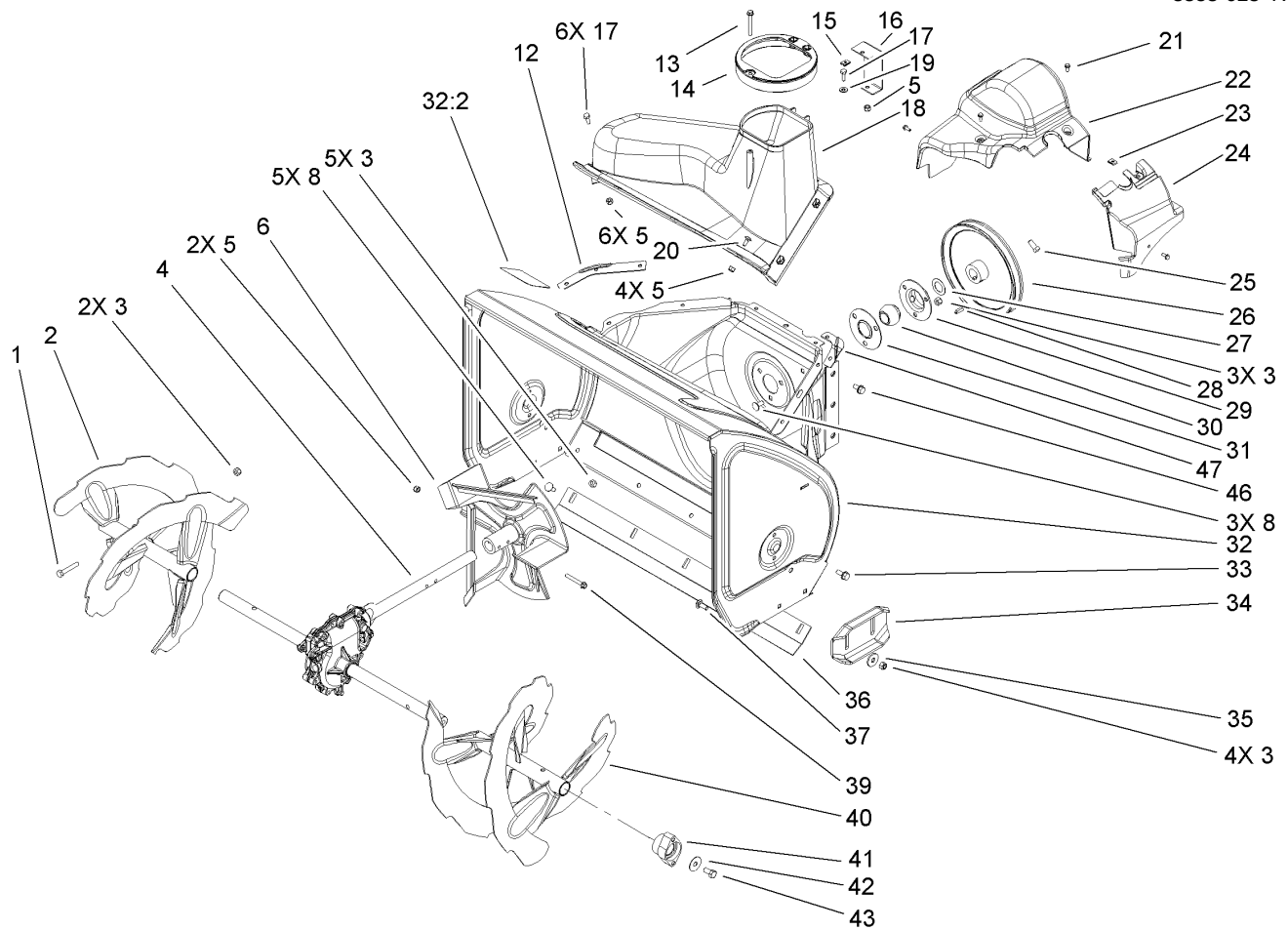
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR. as required	INC. incorporated
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
HF. hex flange	PTH. phillips truss head
HH. hex head	PTO. power-take-off
HHF. hex head flange	RH. right hand
HHFTF. hex head flange thread forming	ROPS. roll-over-protection-system
HJ. hex jam	SFH. slotted fillister head
HLH. hex lag head	SHH. slotted hex head
HOC. height-of-cut	SHWH. slotted hex washer head
HSBH. hex socket button head	SPH. slotted pan head
HSFH. hex socket flat head	SQH. square head
HSH. hex socket head	SRH. slotted round head
HWH. hex washer head	STD. standard
HWHTF. hex washer head thread forming	TAP. self tapping
HYD. hydraulic	TTH. torx truss head

Footnotes

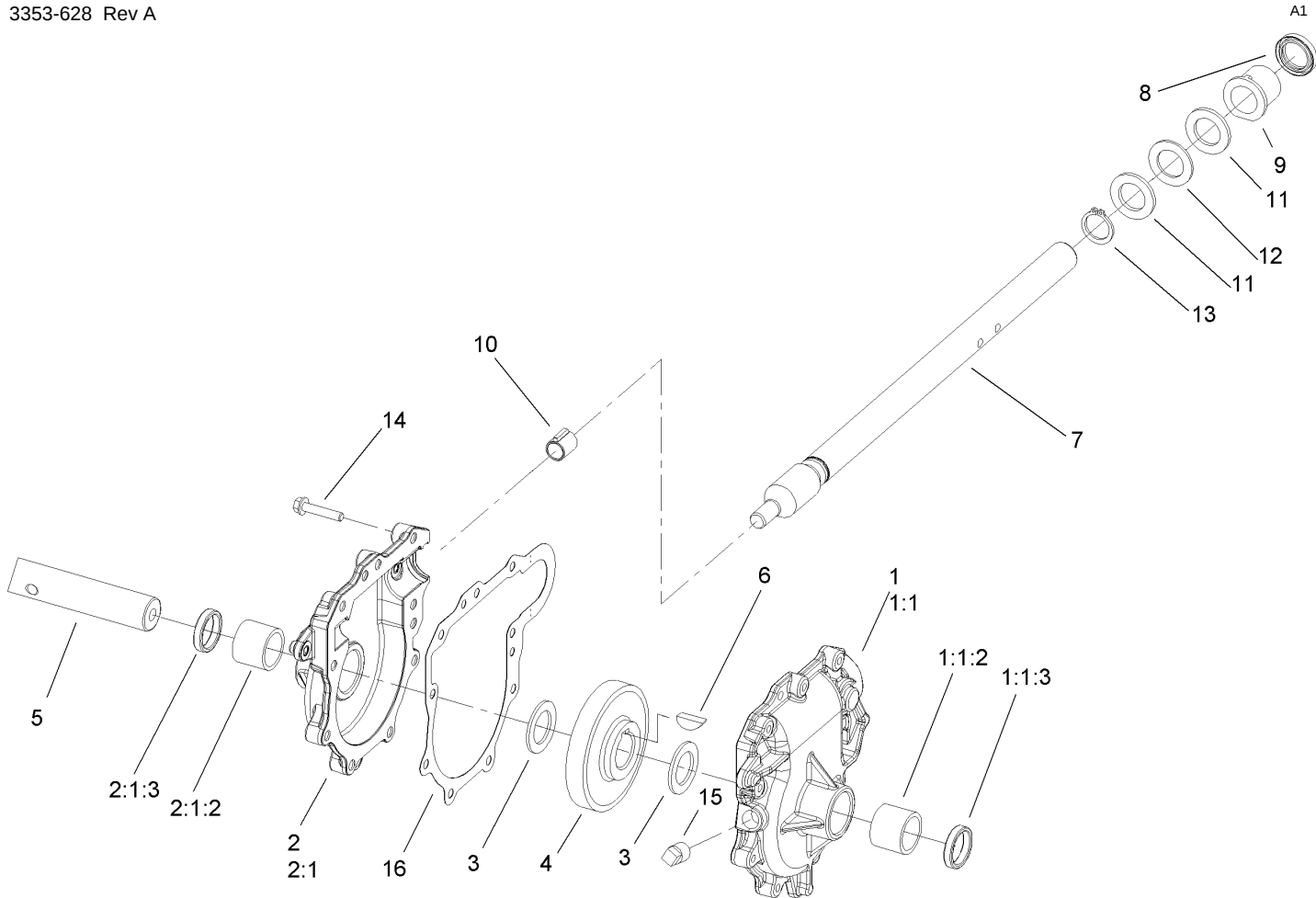
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Tecumseh dealer



Auger and Housing Assembly

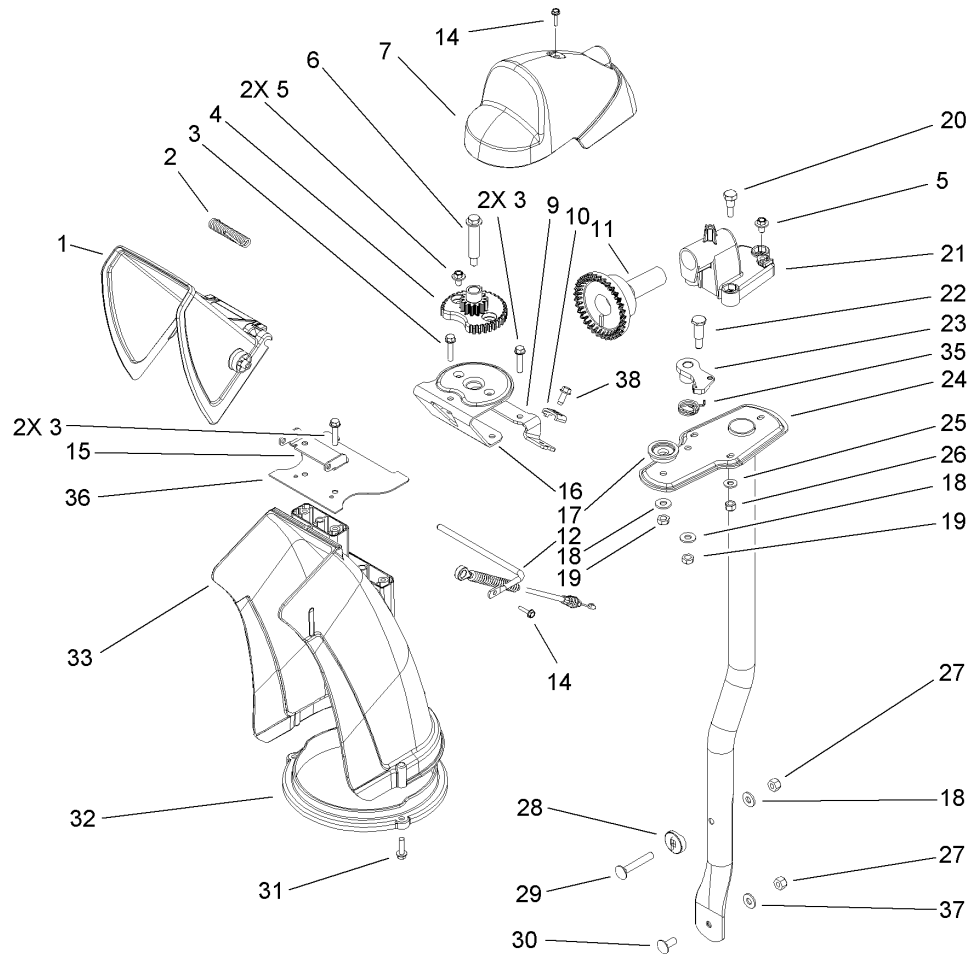
Ref	Part No.	Qty.	Description
1	322-21	2	Screw-HH
2	106-7291-03	1	Auger-RH
3	3296-29	14	Nut-Lock, NI
4	108-7329	1	Auger Gearcase ASM
5	3296-42	13	Nut-Lock, NI
6	106-4576-03	1	Impeller ASM
8	3230-23	8	Screw-CARR
12	107-1017-03	1	Seal-Flange, Cover
13	107-3003	1	Screw-Plastite
14	107-3006	1	Guide-Chute
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	Auger Housing ASM
32:2	107-3040	1	Decal-Danger, Auger
33	32144-70	4	Screw-HH
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
46	32144-14	6	Screw-HWH
47	108-0039-03	1	Seal



28in Auger Gearcase Assembly No. 108-7329

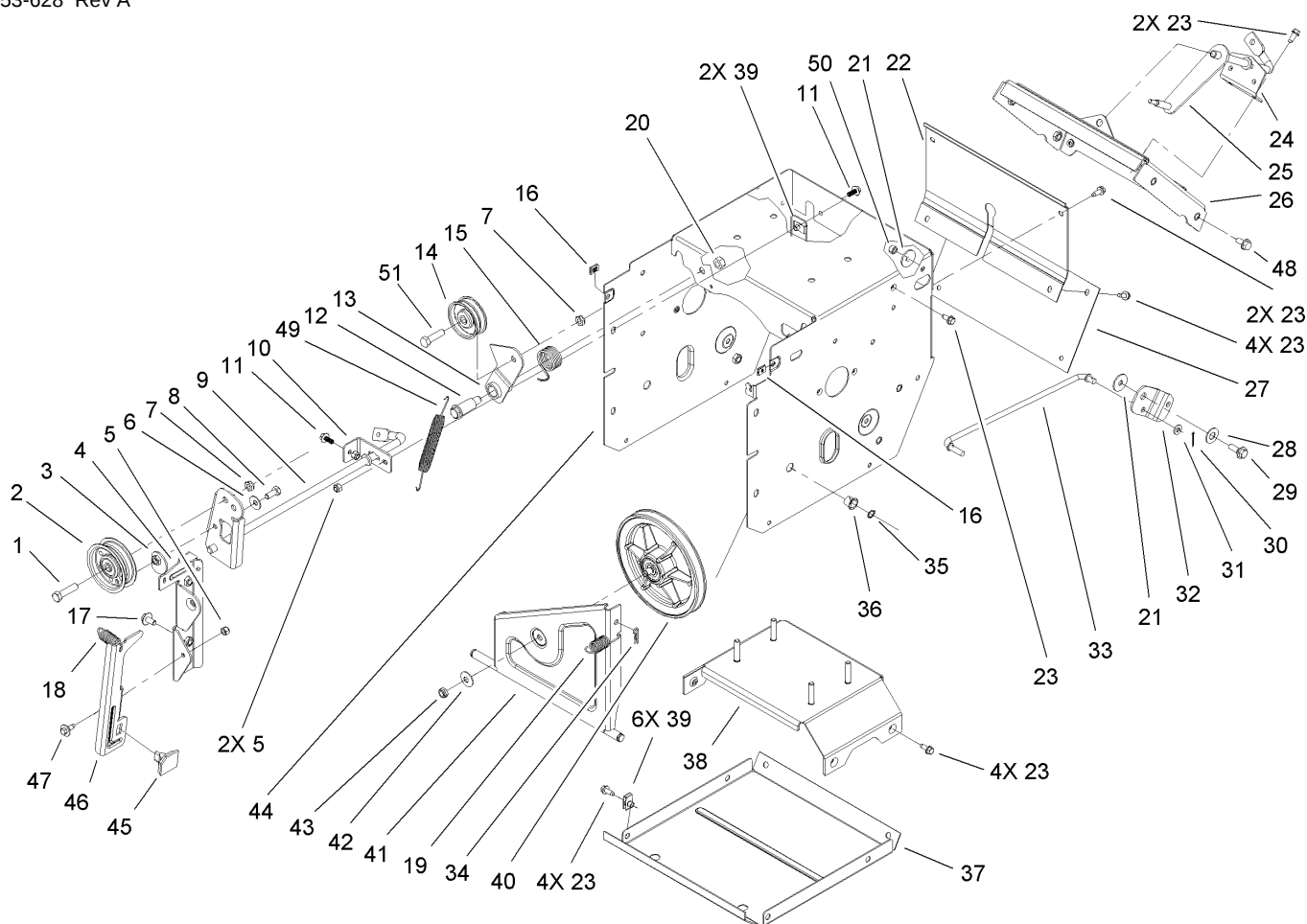
Ref	Part No.	Qty.	Description				
1	108-7325	1	LH Auger Gearcase ASM				
②1:1		1	LH Auger Gearcase ASM				
1:1:2	256-237	1	Bushing				
1:1:3	7-0045	1	Seal-Oil				
2	108-7327	1	RH Auger Gearcase ASM				
②2:1		1	RH Auger Gearcase ASM				
2:1:2	256-237	1	Bushing				
2:1:3	7-0045	1	Seal-Oil				
3	252-71	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 HWH, Thd Form				
15	281-1	1	Plug-Pipe, SQH				
16	108-7330	1	Gasket-Auger Gearcase				



Chute Assembly

Ref	Part No.	Qty.	Description
1	106-7309	1	Deflector-Chute
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

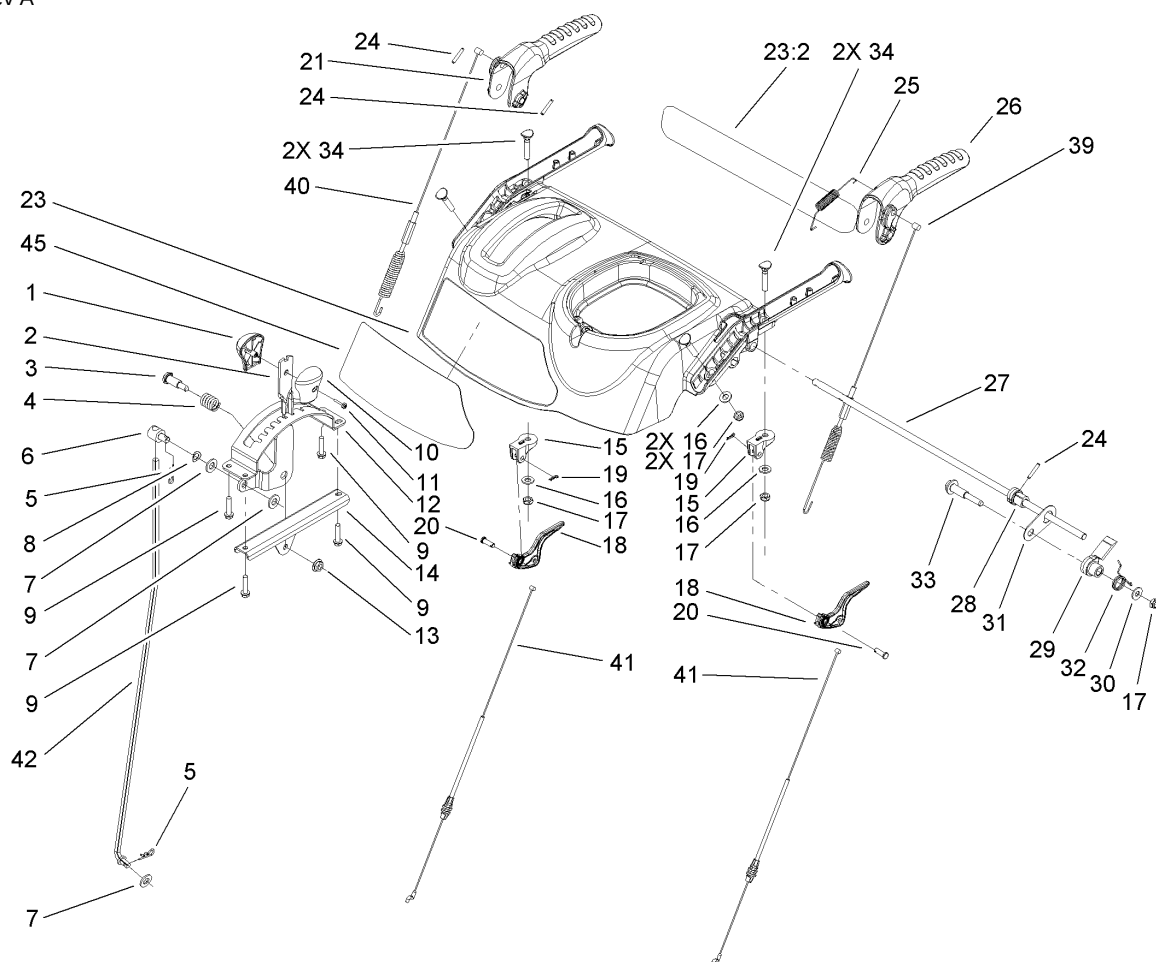


Frame Assembly

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	108-0022-01	1	Cover-Upper
23	32144-10	17	Screw-HWH
24	108-0036	1	Bracket-Shift Rod

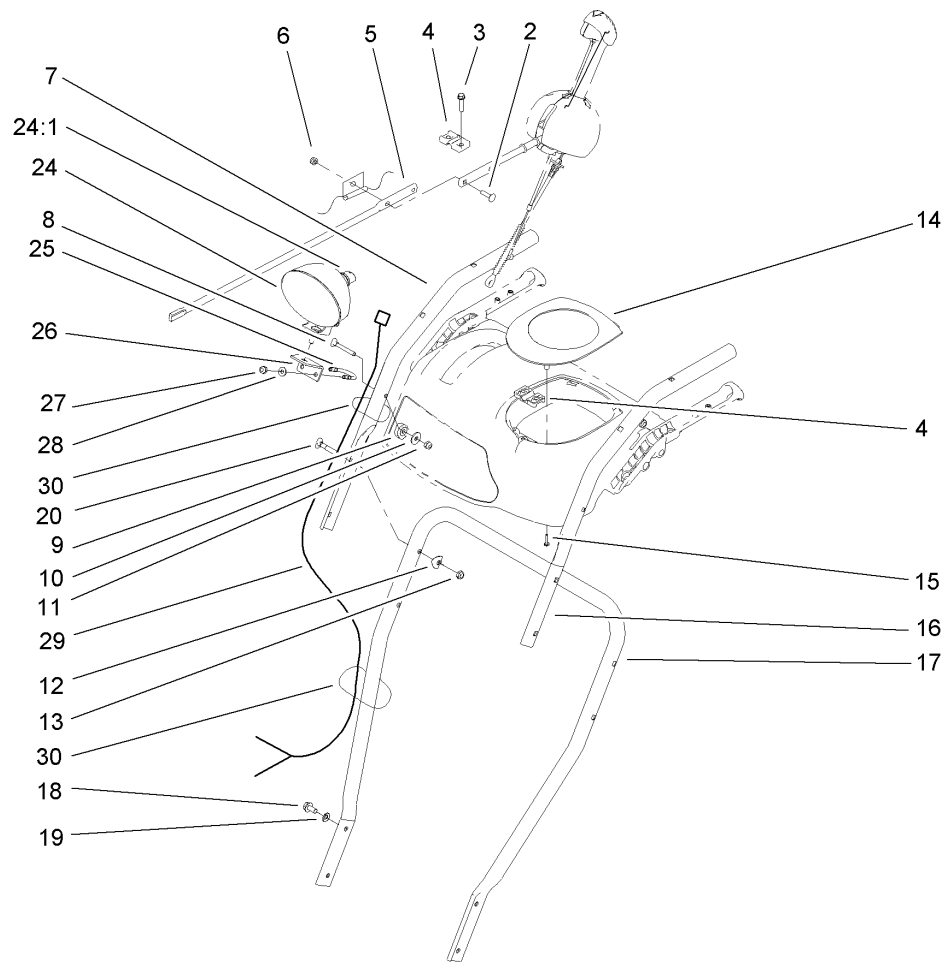
Ref	Part No.	Qty.	Description
25	106-7268	1	Lever-Control, Traction
26	108-0026-01	1	Shift Plate ASM
27	106-7345-01	1	Cover-Lower
28	25-5640	1	Washer
29	27-0410	1	Screw-Shoulder
30	3272-4	1	Pin-Cotter
31	3256-23	1	Washer-Flat
32	107-1011	1	Bellcrank-Drive
33	106-4467	1	Link-Control, Speed
34	3290-307	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





Control Panel Assembly

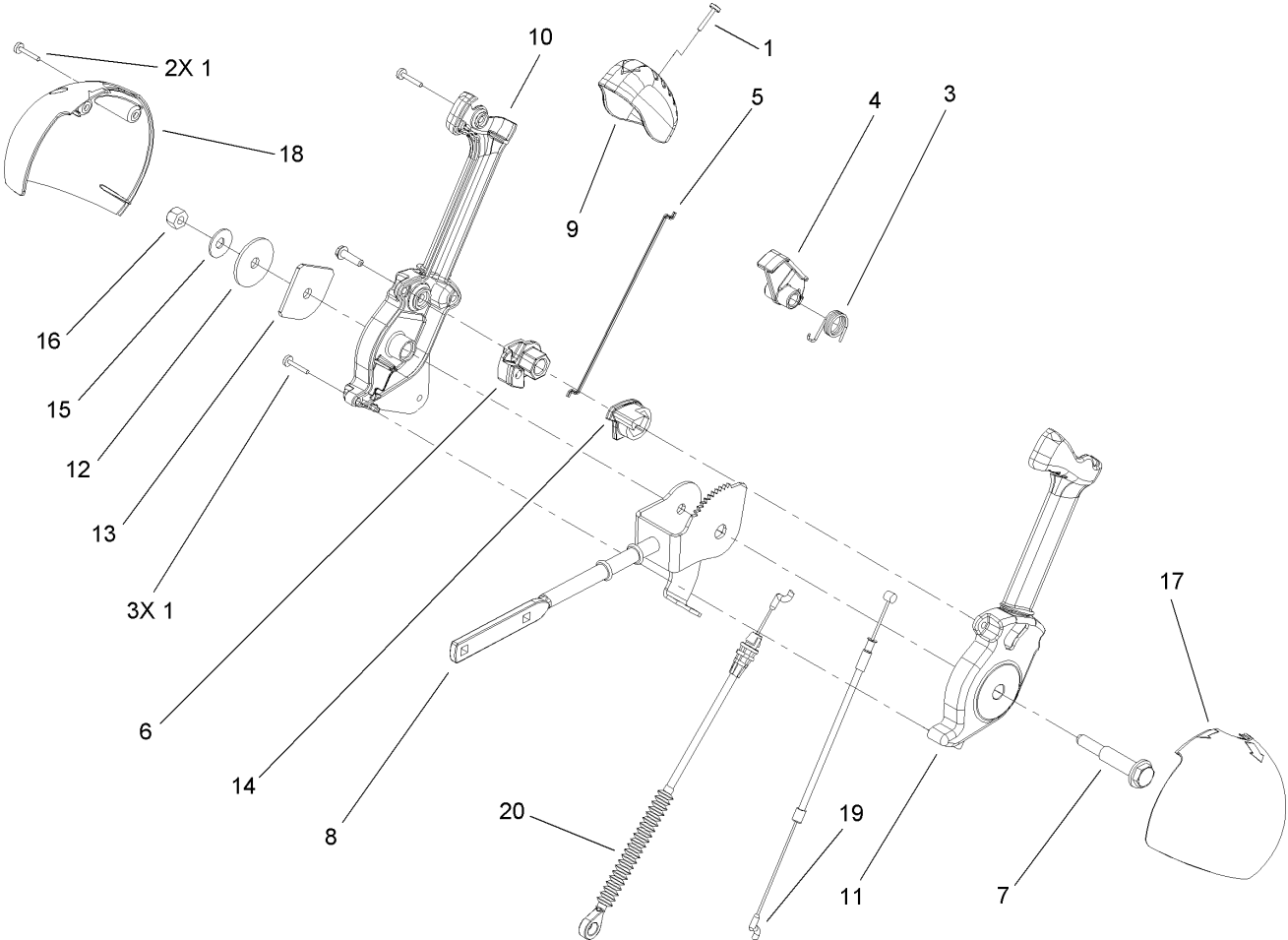
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH	25	107-3001	1	Spring-Tension
2	106-7278-03	1	Selector-Speed	26	106-4410	1	Lever-Traction
3	63-2650	1	Screw-Shoulder	27	105-9996	1	Rod-Lockout
4	108-7313	1	Spring-Compression	28	107-1043	1	Cam-Lockout
5	3290-307	2	Pin-Hair	29	108-0023	1	Latch-Lockout
6	101161	1	Trunnion	30	98-3499	1	Washer-Flat
7	3256-24	3	Washer-Flat	31	107-3000	1	Link-Lockout
8	612586	1	Washer-Spring	32	108-0024	1	Spring-Torsion
9	46-8092	4	Screw-Plastite	33	106-4412	1	Screw-Shoulder
10	105-9999	1	Knob-Shift, LH	34	107-3018	4	Screw-Handle
11	94-4496	1	Screw-PPH	39	106-4563	1	Cable-Traction
12	106-7277-03	1	Guide-Selector, Speed	40	106-4599	1	Cable-Auger
13	32128-13	1	Nut-HF	41	107-8896	2	Cable-Clutch
14	106-7279-03	1	Mount-Selector, Speed	42	107-1005	1	Rod-Shift
15	105-9980	2	Mount-Clutch, Lever	45	108-2966	1	Decal-Control Panel
16	3256-70	4	Washer-Flat				
17	3296-72	5	Nut-Lock, NI				
18	106-4505	2	Lever-Clutch				
19	108-2992	2	Pin-Hair				
20	1-808265	2	Pin-Clevis				
21	106-4413	1	Lever-Auger				
23	108-2970	1	Control Panel ASM				
23:2	108-2968	1	Decal				
24	32121-125	3	Pin-Spring				



Handle and Control Assembly

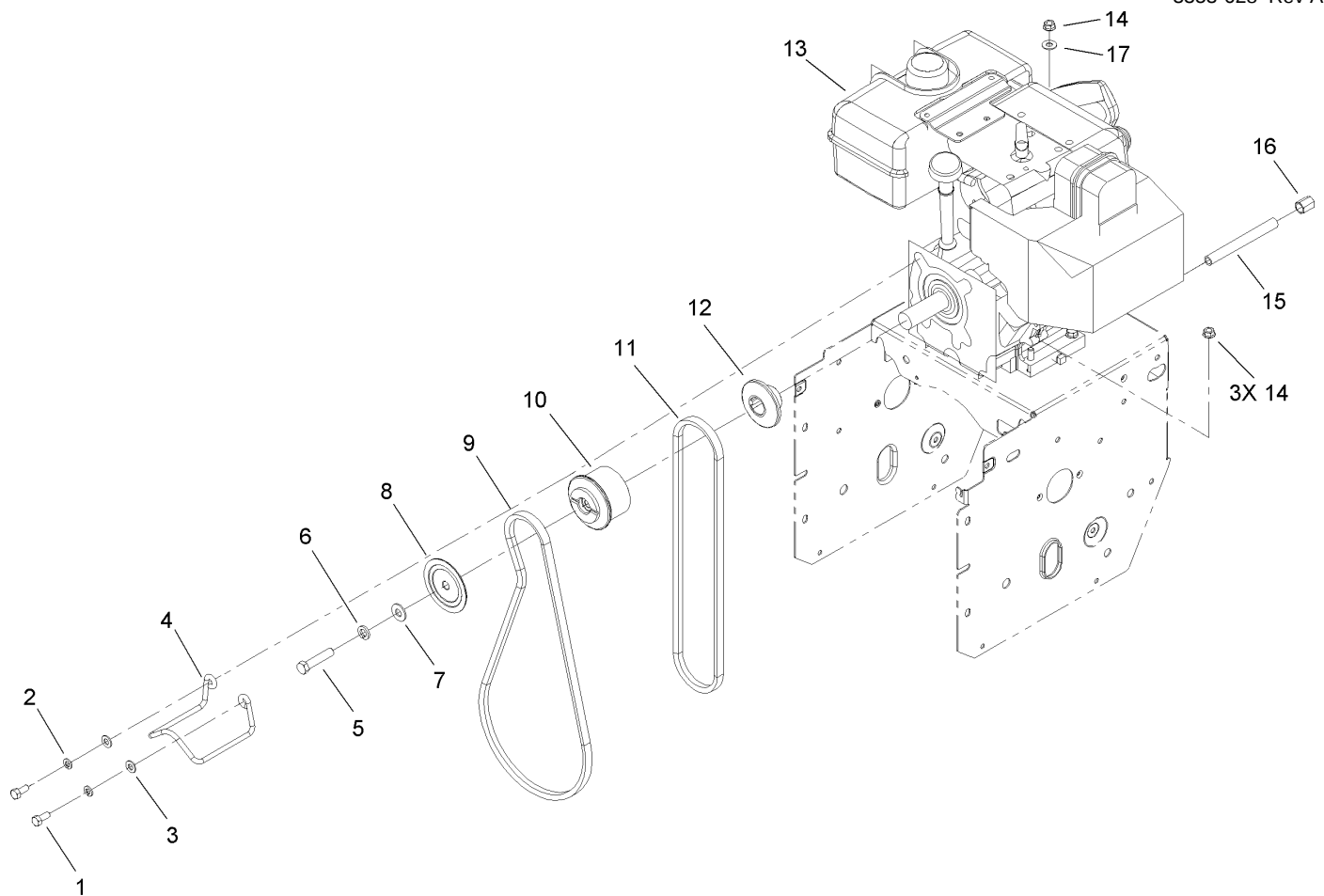
Ref	Part No.	Qty.	Description
2	3229-30	2	Screw-CARR
3	46-8092	2	Screw-Plastite
4	105-9987	2	Support-Rod
5	106-7283	1	Rod-Chute, Front
6	3296-73	2	Nut-Lock, NI
7	108-0038-03	1	Handle-Upper, RH
8	95-4453	2	Screw
9	106-4509	2	Clamp-Cable
10	87-6630	2	Washer-Plain
11	3296-73	2	Nut-Lock, NI
12	107-3844	4	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
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

Ref	Part No.	Qty.	Description
28	3256-1	2	Washer-Flat
29	106-4511	1	Harness-Wire
30	614249	2	Strap-Tie



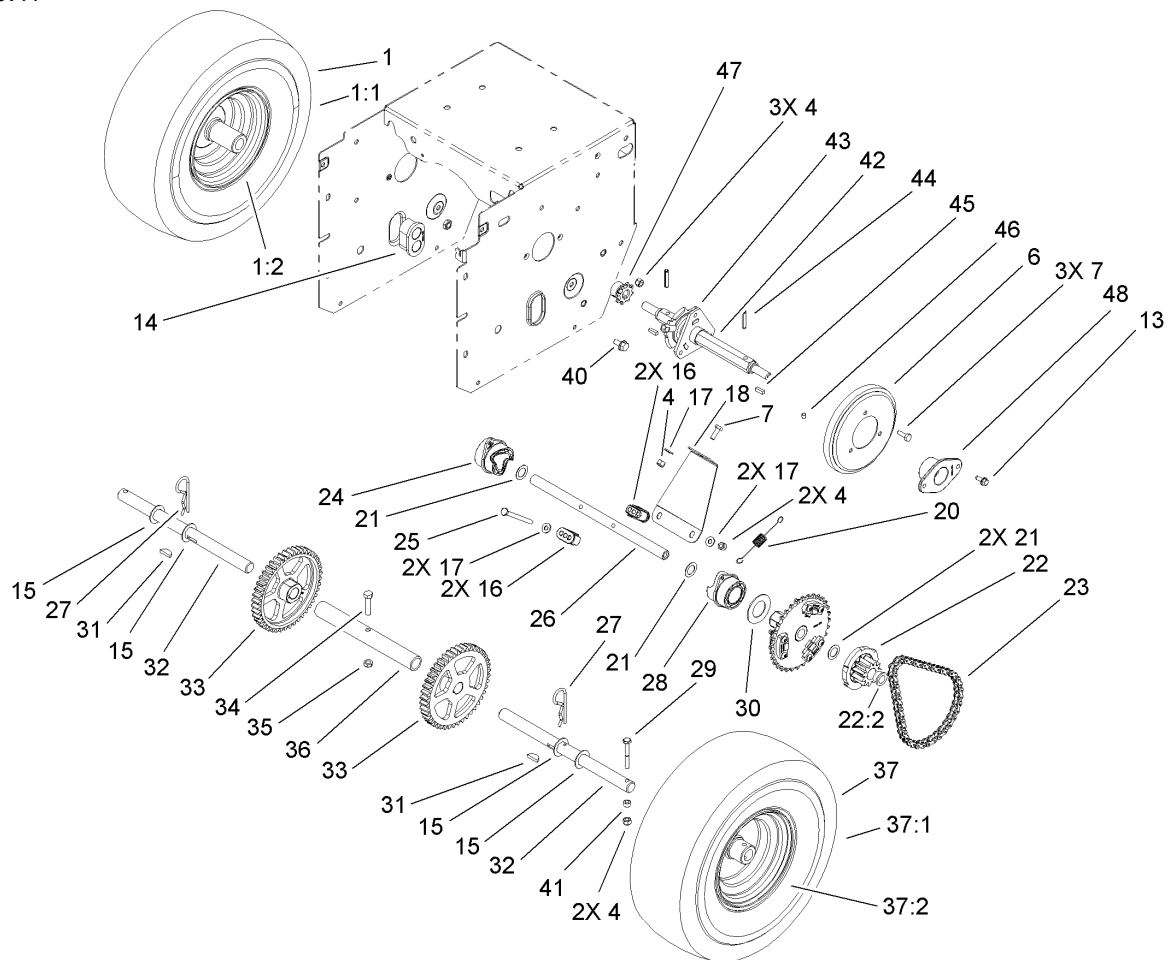
Lever Chute Control Assembly

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-Chute Release				
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				

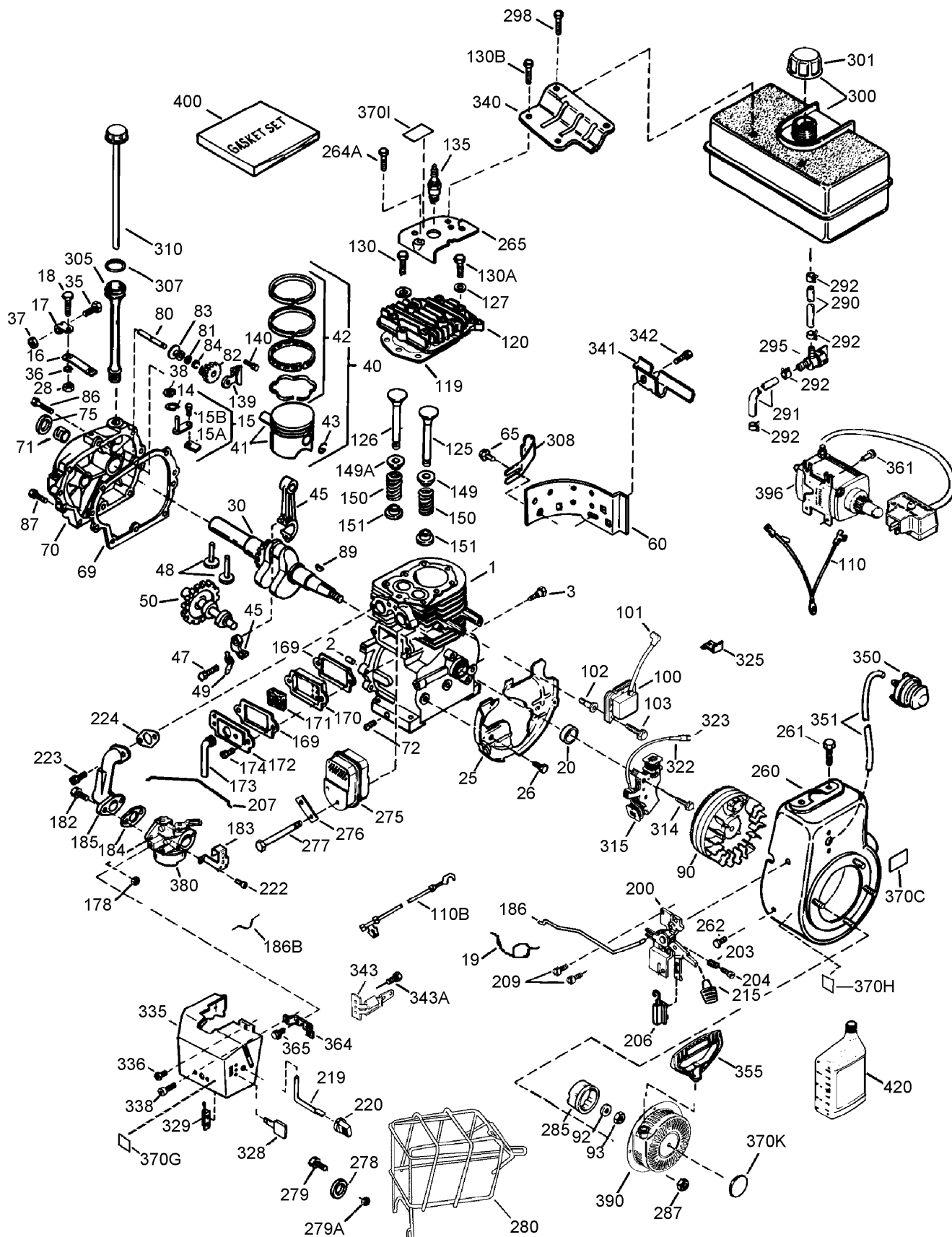


Wheel Clutch Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
②1		1	RH Wheel And Tire ASM	30	107-8891	2	Washer-Thrust
1:1	107-3042	1	Tire	31	3257-7	2	Key-Woodruff
1:2	107-3043	1	Rim-Tire	32	107-8898	2	Shaft-Axle
4	3296-42	8	Nut-Lock, NI	33	106-4572	2	Gear-Axle, 44 Tooth
6	106-4480	1	Wheel-Friction	34	322-17	1	Screw-HH
7	321-4	4	Screw-HH	35	3296-47	1	Nut-Lock, NI
13	32144-10	4	Screw-HWH	36	106-7259	1	Tube-Axle
14	106-4558	2	Bearing-Axle	③37		1	LH Wheel And Tire ASM
15	3-8664	4	Washer-Thrust	37:1	107-3042	1	Tire
16	107-8889	4	Guide-Collar	37:2	107-3043	1	Rim-Tire
17	3256-22	5	Washer-Flat	40	32144-14	2	Screw-HWH
18	107-8892-03	1	Brace-Shift Collar	41	55-9370	2	Spacer-Blade, Rotor
20	107-8893	2	Spring-Extension	42	108-7314	1	Shaft-Hex
21	108-0015	4	Washer-Flat	43	106-4434	1	Trunion-Hex
22	107-8894	2	11T Gear ASM	44	32121-9	2	Pin-Roll, Slotted
22:2	108-2973	2	Bushing-Flange	45	94-8850	2	Key-Square
23	108-0016	2	Chain-Roller	46	3245-32	4	Screw-HSH
23	2710-6	2	Link-Connecting	47	106-7317	2	Sprocket-8 Tooth
24	107-8888	1	Collar-Shift, RH	48	108-7319	2	Retainer-Bearing
25	321-23	2	Screw-HH				
26	107-8883	1	Shaft-Intermediate				
27	3290-343	2	Pin-Hair				
28	107-8887	1	Collar-Shift, LH				
29	108-2975	2	Screw-HH				

Engine Assembly

Tecumseh LH318SA-156564H



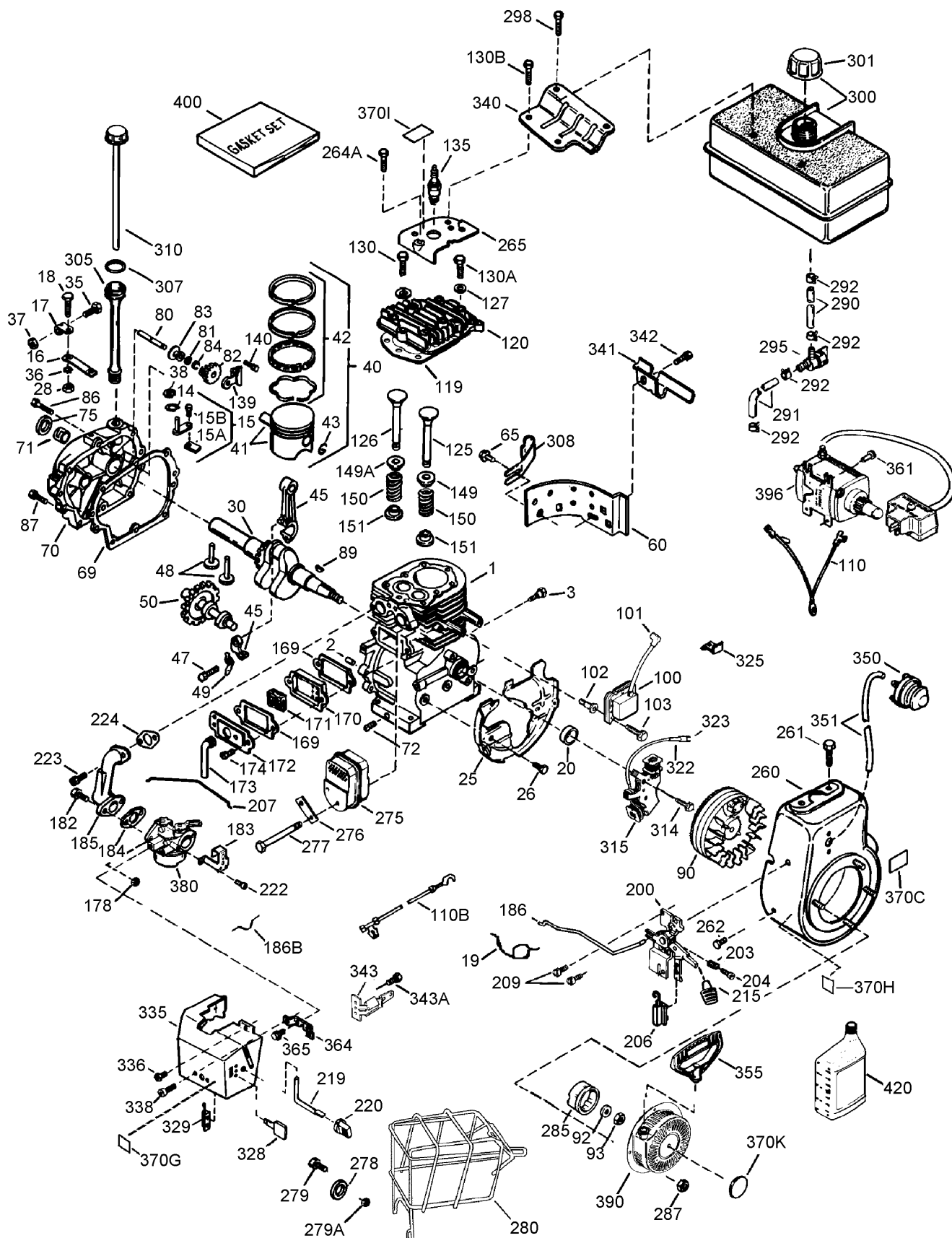
Engine Assembly

Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	35385	1	Cylinder ASM (Includes 2, 20, 72)	89	32589	1	Key-Flywheel
1	756320C	1	Shortblock	90	611093	1	Flywheel ASM
2	27652	2	Pin-Dowel	92	650880	1	Washer-Lock
3	650820	2	Screw (1/4-20 X 1/2In)	93	650881	1	Nut-Flywheel
14	28277	1	Washer	100	35135A	1	Ignition-State, Solid (Includes 101)
15	30699C	1	Rod-Governor (Includes 15A, 15B)	101	610118	1	Cover-Plug, Spark
15A	30700	1	Yoke-Governor	102	651024	2	Stud-Mounting, Solid State
15B	650494	1	Screw (6-40 X 5/16In)	103	651007	2	Screw
16	33454A	1	Lever-Governor	110	35187	1	Wire-Ground
17	29916	1	Clamp-Lever, Governor	110B	37047	1	Wire-Ground
18	651028	1	Screw-Torx (T-15, 8-32 X 3/8In)	119	36448	1	Gasket-Head, Cylinder
19	34663	1	Spring-Control, Speed	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 (1/4-20 X 5/8In)	126	34035	1	Valve-Intake (STD.) (Includes 151)
28	30322	1	Nut-Lock (8-32)	127	650691	2	Washer
30	35571A	1	Shaft-Crank	130	6021A	7	Screw (5/16-18 X 1-7/16In)
35	29826	1	Screw (10-32 X 3/4In)	130A	650727	2	Screw (5/16-18 X 1-25/32In)
36	29918	1	Washer-Lock	130B	651055	2	Screw (5/16-18 X 39/64In)
37	29216	1	Nut-Lock (10-32)	135	35395	1	Spark Plug-Resistor
38	29642	1	Ring-Retaining	139	33369	1	Bracket-Gear, Governor
40	40011	1	Piston, Pin And Ring Set ASM (STD)	140	650836	2	Screw (10-24 X 1/2In)
40	40012	1	Piston, Pin And Ring Set ASM (.010In 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 (.010In 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 (10-24 X 1/2In)
50	35375	1	Camshaft (Mcr)	178	29752	2	Nut And Lock Washer ASM
60	33273A	1	Extension-Housing, Blower	182	30088A	2	Screw (1/4-28 X 1In)
65	650128	1	Screw (10-24 X 1/2In)	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	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 (5-40 X 7/16In)
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 (10-32 X 1/2In)
86	650833	7	Screw (1/4-20 X 1-3/16In)	215	35440	1	Knob-Control
87	650832	1	Screw (1/4-20 X 1-11/16In)	219	34586	1	Rod-Choke
				220	35438	1	Knob-Choke

Engine Assembly (continued)

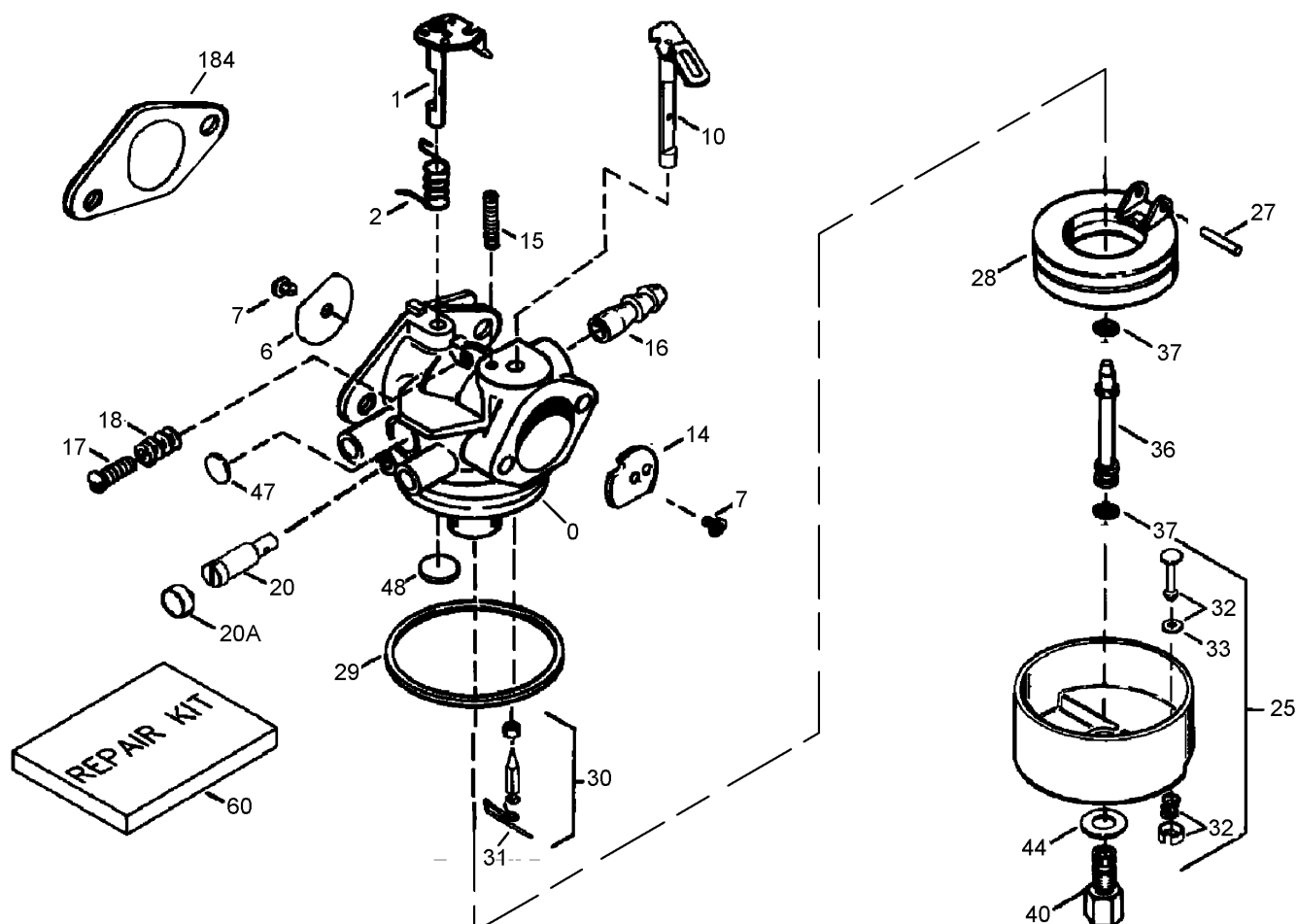
Tecumseh LH318SA-156564H



Engine Assembly (continued)

Tecumseh LH318SA-156564H

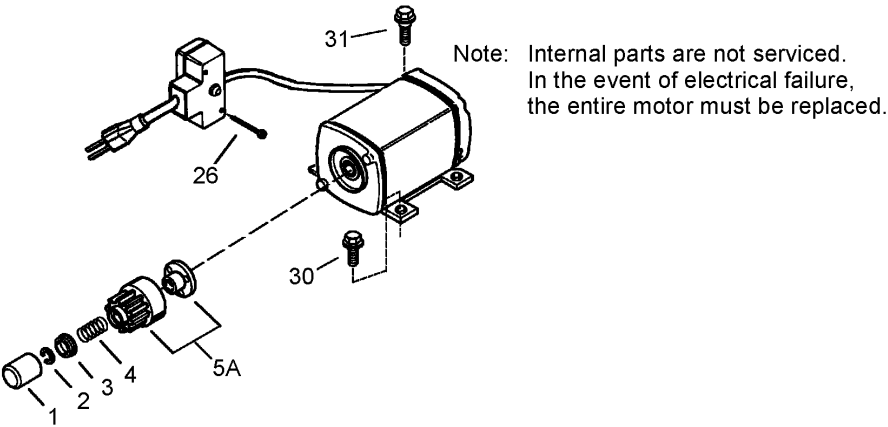
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③264A	650802	1	Screw (1/4-20 X 5/8In)	③390	590749	1	Starter-Rewind (Note: This Engine Could Have Been Built With Starter 590733)
③265	33272D	1	Cover-Head, Cylinder	③396	37102	1	220 Volt Electric Motor ASM
③275	35056	1	Muffler	③400	36450C	1	Gasket Set (Includes 69, 119, 169, 184, 224)
③276	31588	1	Plate-Locking	③420	730226A	1	Oil-Sae 5W30 (Quart)
③277	651002	2	Screw (5/16-18 X 4-3/16In)				
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 ASM				
③290	29774	1	Line-Fuel				
③291	30705	1	Line-Fuel				
③292	26460	4	Clamp-Line, Fuel				
③295	35857	1	Valve-Shut Off, Fuel (Includes 292)				
③298	650665	2	Screw (1/4-15 X 3/4In)				
③300	34156A	1	Tank-Fuel (Includes 292, 301)				
③301	37844	1	Fuel Cap ASM				
③305	36877	1	Tube-Fill, Oil				
③307	35499	1	O-Ring				
③308	35539	1	Clip				
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				
③336	650765	1	Screw (10-32 X 1/2In)				
③338	28942	2	Screw (10-32 X 3/8In)				
③340	34154	1	Bracket-Tank, Fuel				
③341	34155	1	Bracket-Tank, Fuel				
③342	650561	1	Screw (1/4-20 X 5/8In)				
③343	35079A	1	Bracket-Switch, Key (Includes 343A)				
③343A	651060	1	Screw (10-32 X 23/64In)				
③350	570682A	1	Primer ASM				
③351	32180C	1	Line-Primer (12In)				
③355	590574	1	Handle-Grip, Mitten				
③361	650990	2	Screw (T-30, 1/4-20 X 15/32In)				
③364	37659	1	Bracket-Cover, Carburetor				
③365	650767	2	Screw (8-32 X 27/64In)				
③370C	36501	1	Decal-Primer				
③370G	36534	1	Decal-Caution				
③370H	35077	1	Decal-Instruction				
③370I	37119	1	Decal-Warning				
③370K	36695	1	Decal-Starter				
③380	640349	1	Carburetor (Includes 184)				



Carburetor Assembly Tecumseh LH318SA-156564H

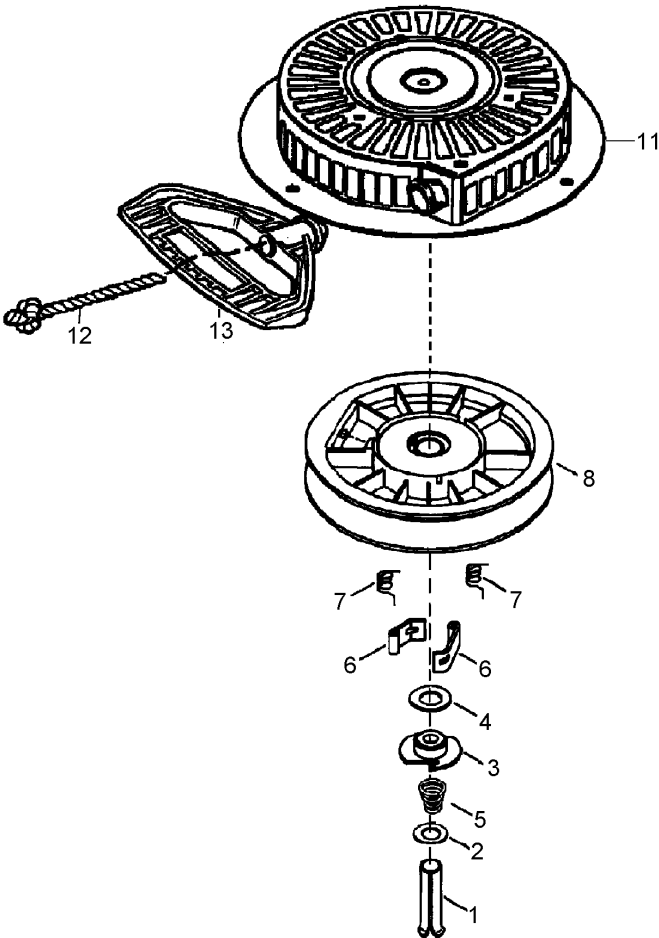
Ref	Part No.	Qty.	Description
0	640349	1	Carburetor (Includes 184)
1	631776A	1	Throttle Shaft And Lever ASM
2	631970	1	Spring-Return, Throttle
6	640109	1	Shutter-Throttle
7	650506	2	Screw-Shutter
10	632112	1	Choke Shaft And Lever ASM
14	632174	1	Shutter-Choke
15	630735	1	Spring-Positioning, Choke
16	632164	1	Fitting-Fuel
17	651025	1	Screw-Throttle Crack And Idle Speed
18	630766	1	Spring-Tension
20	640027	1	Screw-Restrictor, Idle
20A	640200	1	Cap-Screw, Idle Restrictor
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

Ref	Part No.	Qty.	Description
37	632547	2	O Ring-Nozzle Tube, Main
40	640128	1	Nut-Bowl, High Speed
44	27110	1	Washer
47	630748	1	Plug-Welch, Idle Mixture Well
48	631027	1	Plug-Welch, Atmospheric Vent
60	632760B	1	Repair Kit (Includes 7, 27, 29, 30, 33, 37, 44, 47, 48)
184	33263	1	Gasket (Carburetor To Intake Pipe)



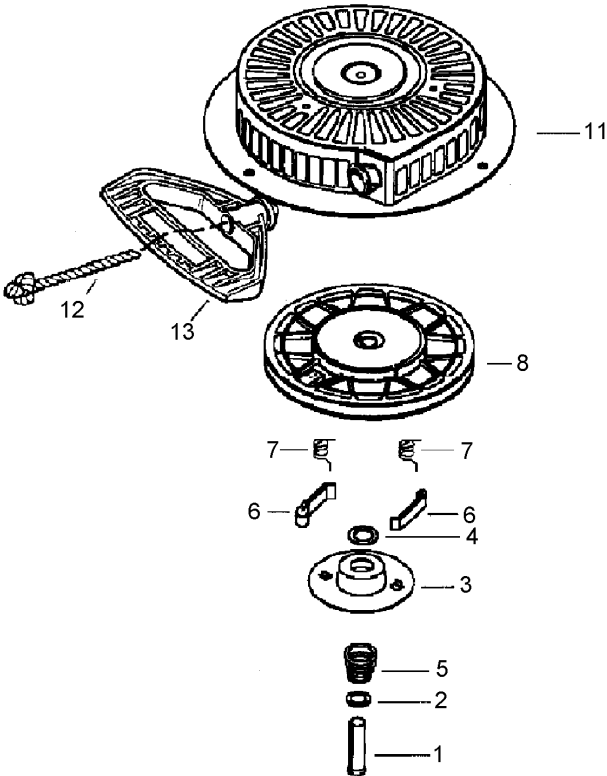
Electric Starter Assembly
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description				
30	37102	1	220 Volt Electric Motor ASM				
31	33451	1	Cover-Dust				
32	33842	1	Ring-Retainer				
33	33430	1	Retainer-Spring				
34	33431	1	Spring-Anti Drift				
5A	37050	1	Gear And Nut (Includes 2)				
26	650819	2	Screw (6-32 X 2-1/2In)				
26	651032	2	Screw (12-16 X 5/8In)				
30	30063	2	Screw (Torx T-30, 1/4-20 X 1/2In)				
31	650820	2	Screw (1/4-20 X 1/2In)				



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 (98In X 9/64In Diameter)				
❶13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				



Recoil Starter Assembly (Optional)
Tecumseh LH318SA-156564H

Ref	Part No.	Qty.	Description				
❶0	590733	1	Starter-Rewind				
❶1	590599A	1	Spring Pin ASM (Includes 4)				
❶2	590600	1	Washer				
❶3	590696	1	Retainer				
❶4	590601	1	Washer				
❶5	590697	1	Spring-Brake				
❶6	590698	2	Dog-Starter				
❶7	590699	2	Spring-Dog				
❶8	590709	1	Pulley And Rewind Spring ASM				
❶11	590734A	1	Starter Housing ASM				
❶12	590535	1	Rope-Starter (98In X 9/64In Diameter)				
❶13	590574	1	Handle-Grip, Mitten (Not Included With Starter)				

Attachments and Accessories

For 38631 - Power Max 828LXE Snowthrower

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

NOTES

