



Power Max 1028 LXE Snowthrower

Model No. 38640 - 290000001 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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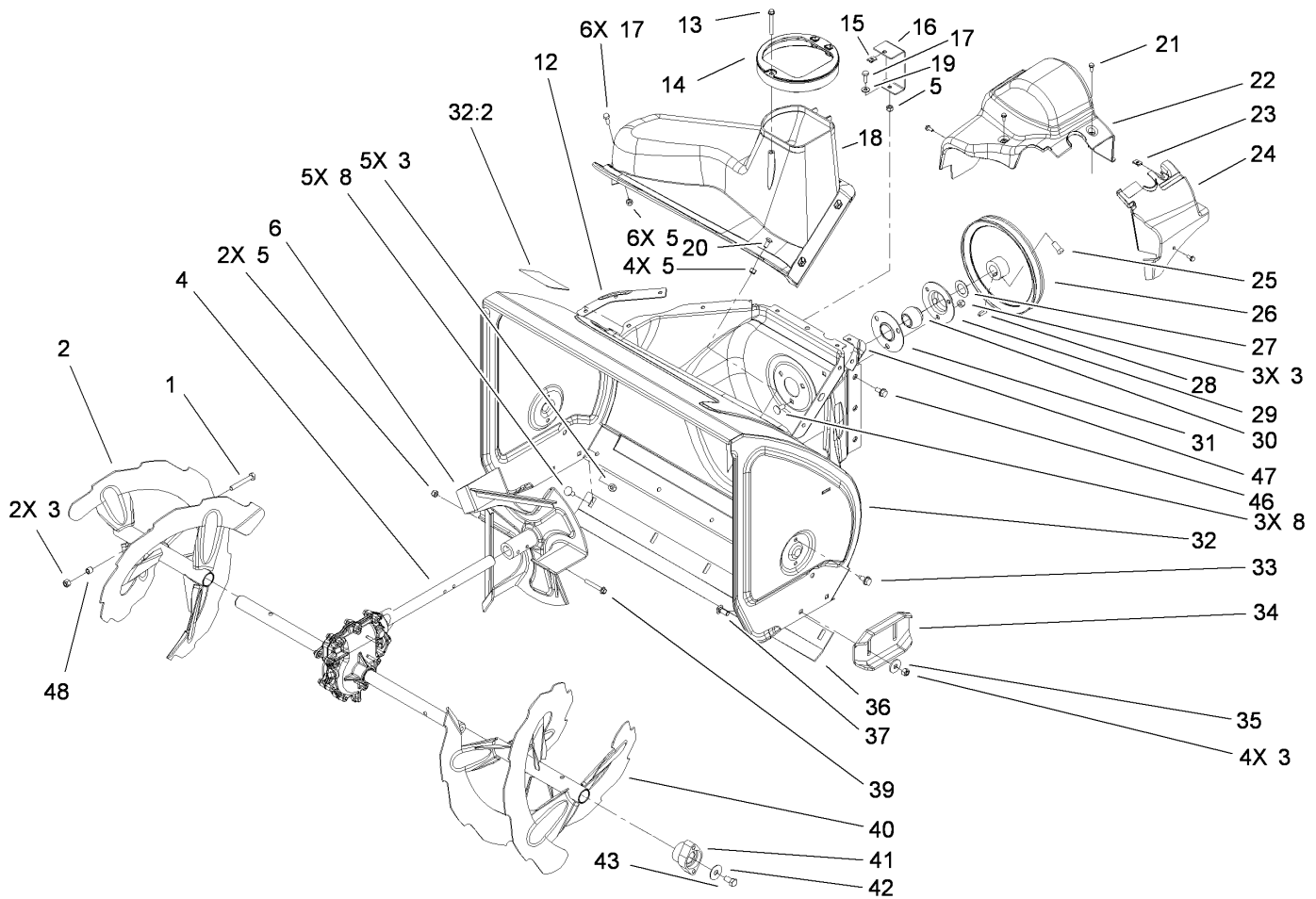
Part Description Abbreviations

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

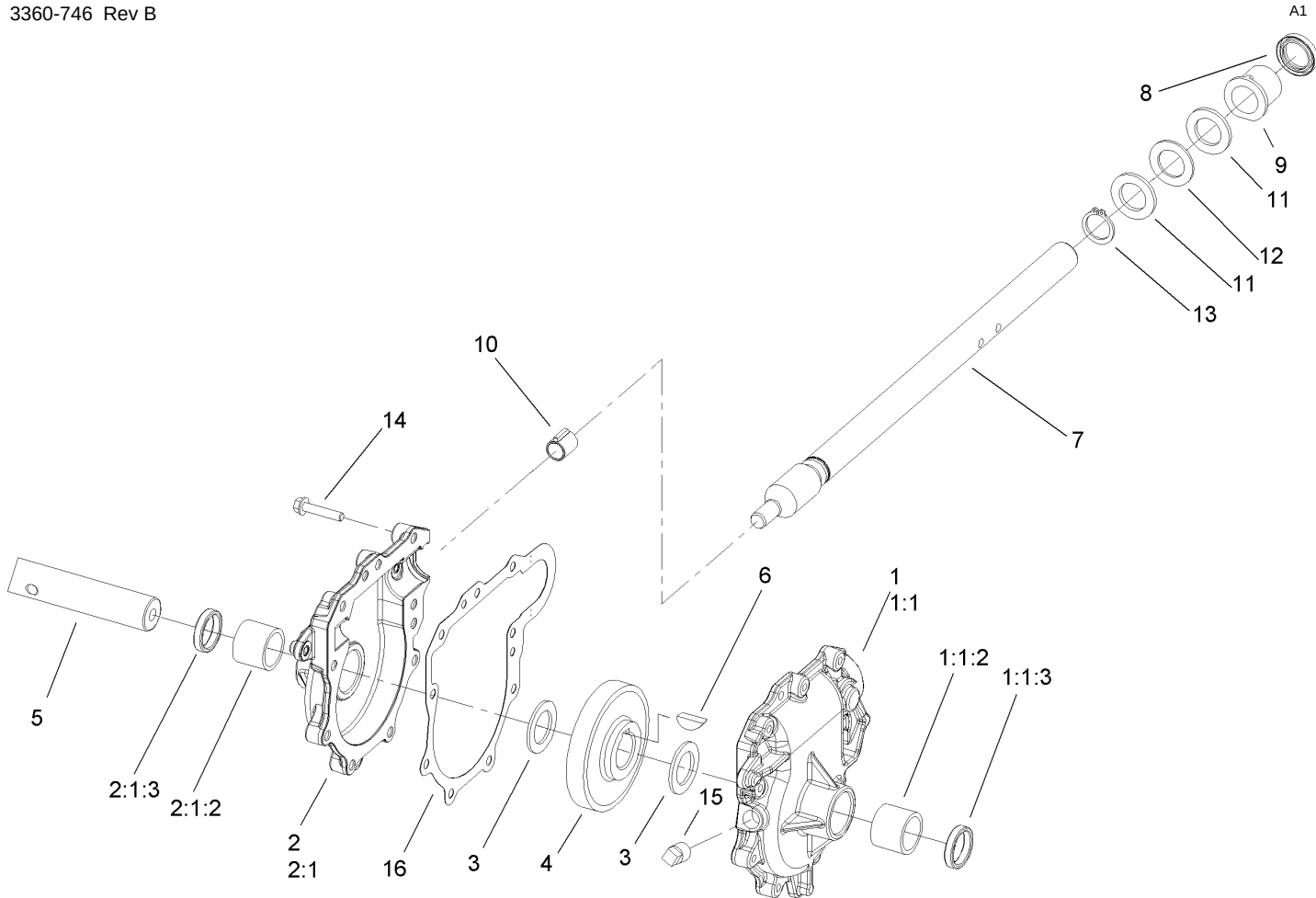
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Tecumseh dealer



Auger and Housing Assembly

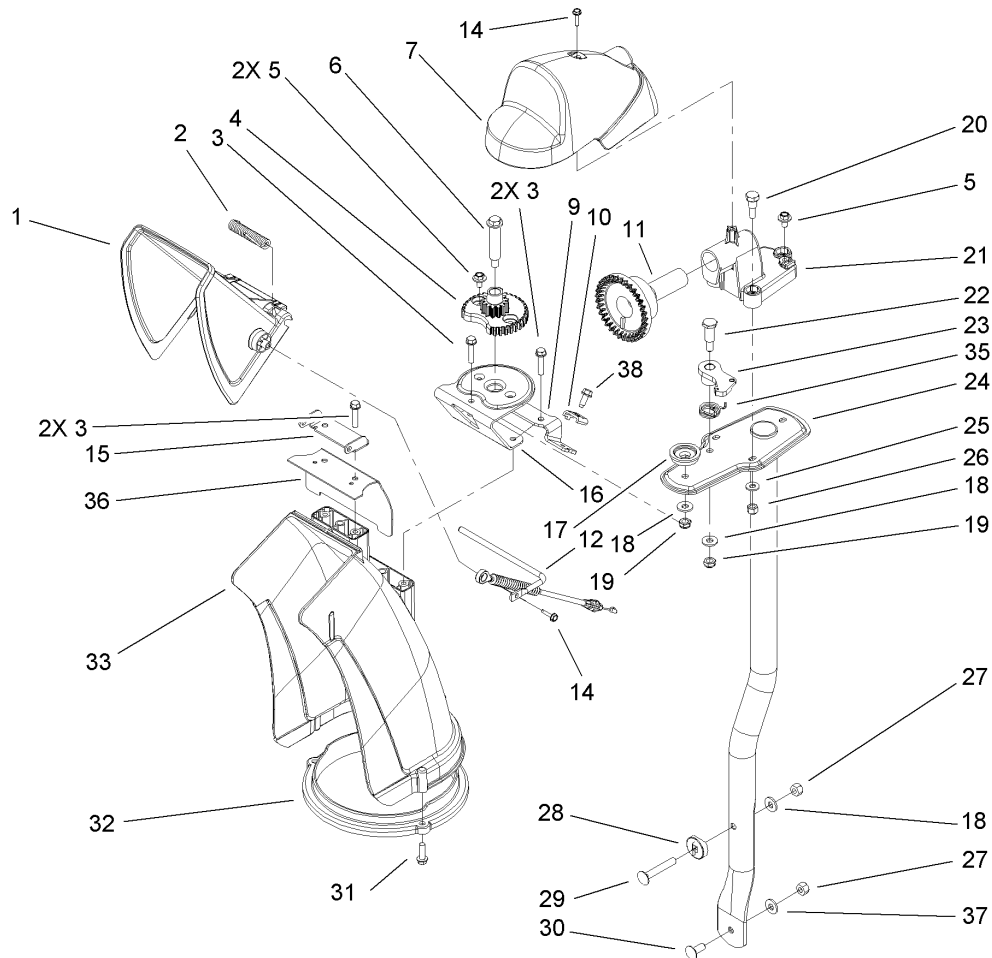
Ref	Part No.	Qty.	Description
1	322-11	2	Screw-HH
2	106-7291-03	1	Auger-RH
3	3296-29	14	Nut-Lock, NI
4	108-7329	1	28 Inch Auger Gearcase ASM
5	3296-42	13	Nut-Lock, NI
6	106-4576-03	1	Impeller ASM
8	3230-23	8	Screw-CARR
12	107-1017-03	1	Seal-Flange, Cover
13	107-3003	1	Screw-Plastite
14	107-3006	1	Guide-Chute
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	107-3823	1	Housing-Auger, 28 Inch
32:2	53-7670	1	Decal-Warning, Auger
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
46	32144-14	6	Screw-HWHTF
47	108-0039-03	1	Seal
48	1-633545	2	Spacer



28 Inch Auger Gearcase Assembly No. 108-7329

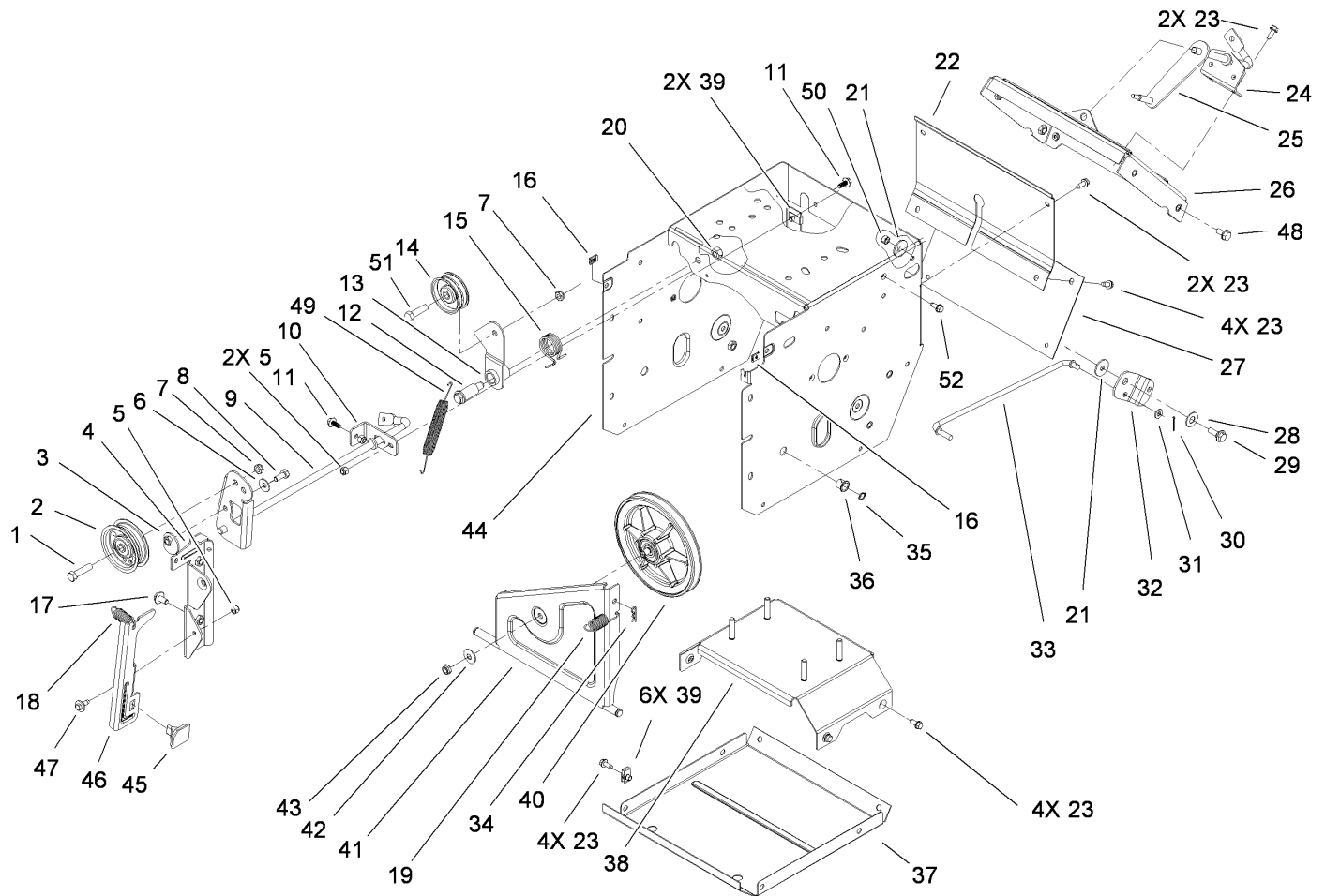
Ref	Part No.	Qty.	Description				
1	108-7325	1	LH Auger Gearcase ASM				
② 1:1		1	Gearcase-Auger, LH				
1:1:2	256-237	1	Bushing				
1:1:3	7-0045	1	Seal-Oil				
2	108-7327	1	RH Auger Gearcase ASM				
② 2:1		1	Gearcase-Auger, RH				
2:1:2	256-237	1	Bushing				
2:1:3	7-0045	1	Seal-Oil				
3	252-71	2	Washer-Thrust				
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	Washer-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	112-6606	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

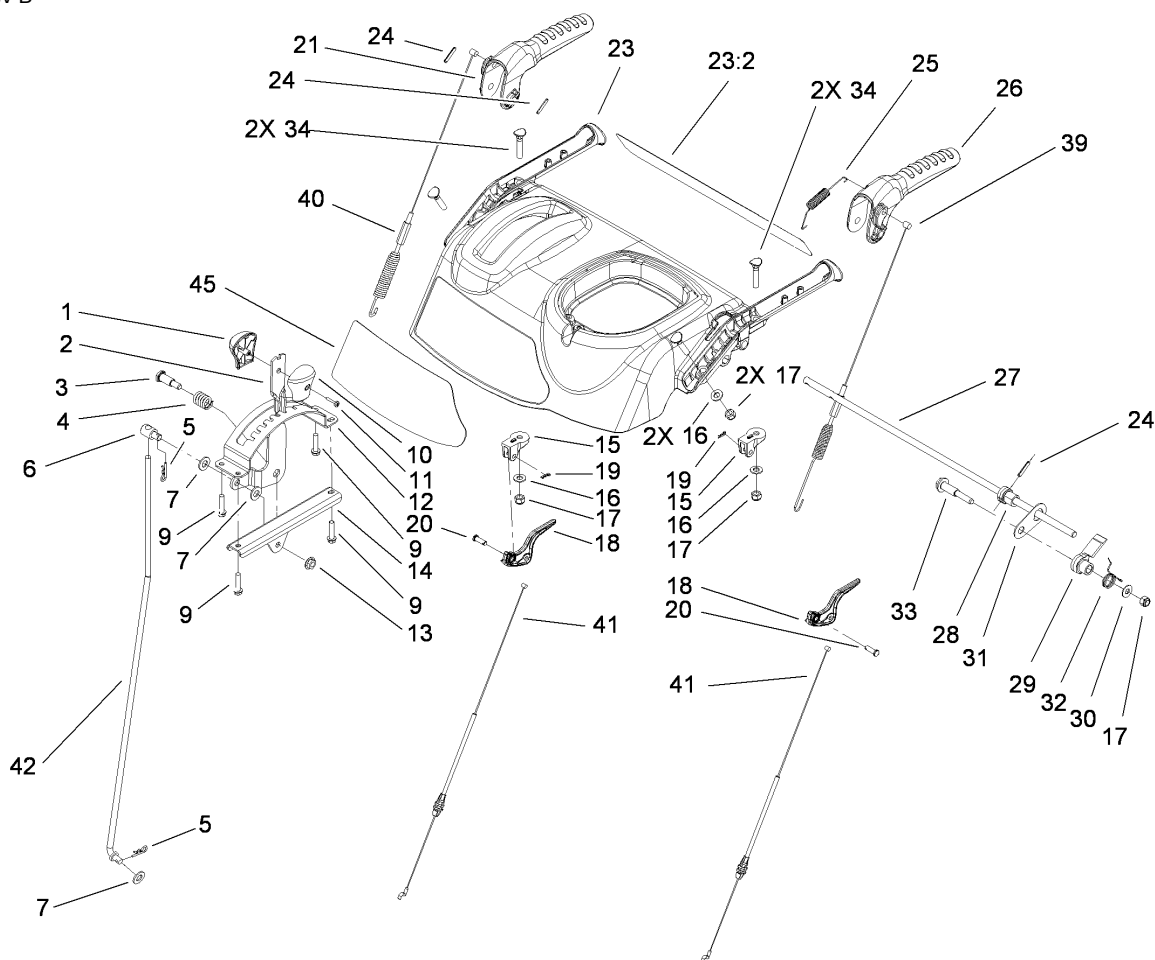


Frame Assembly

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-HH
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	16	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	114-9259-01	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-HWHTF

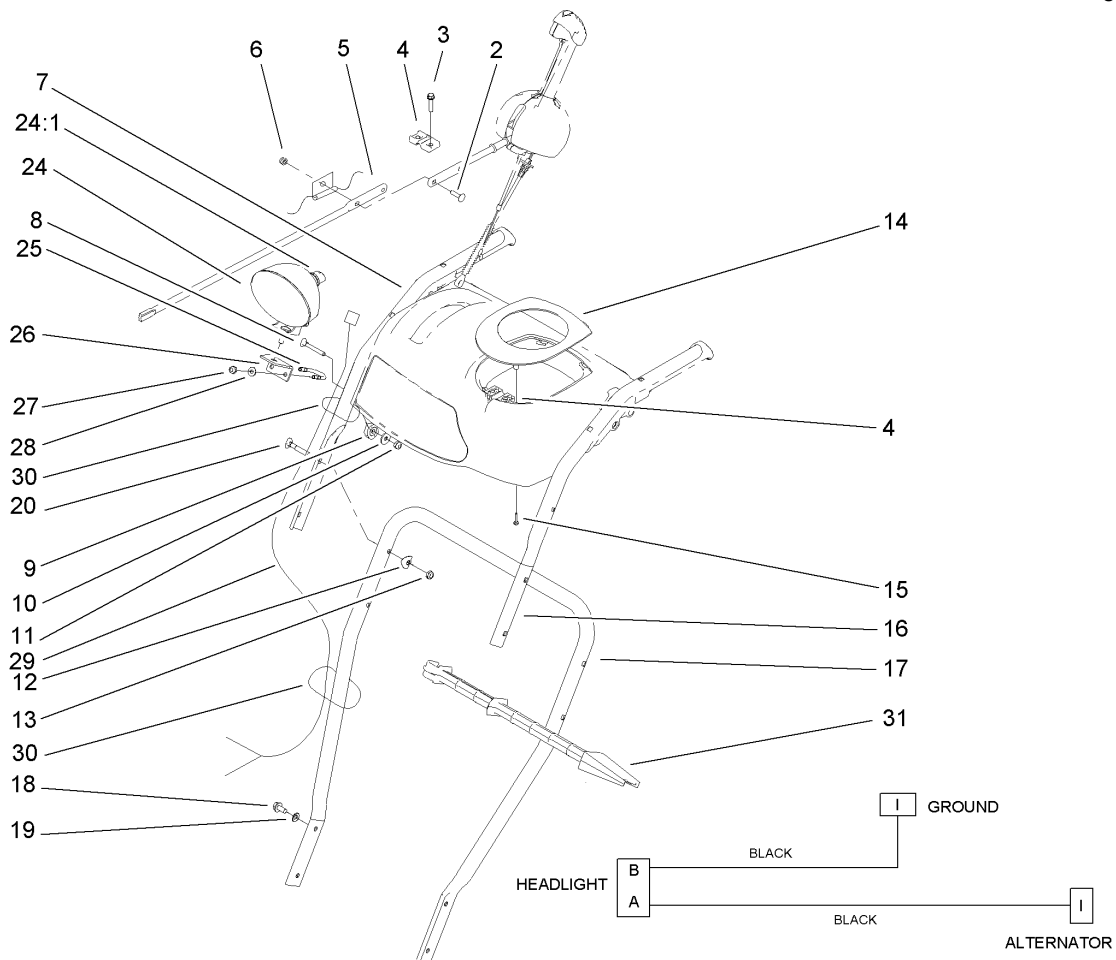




Handle Assembly

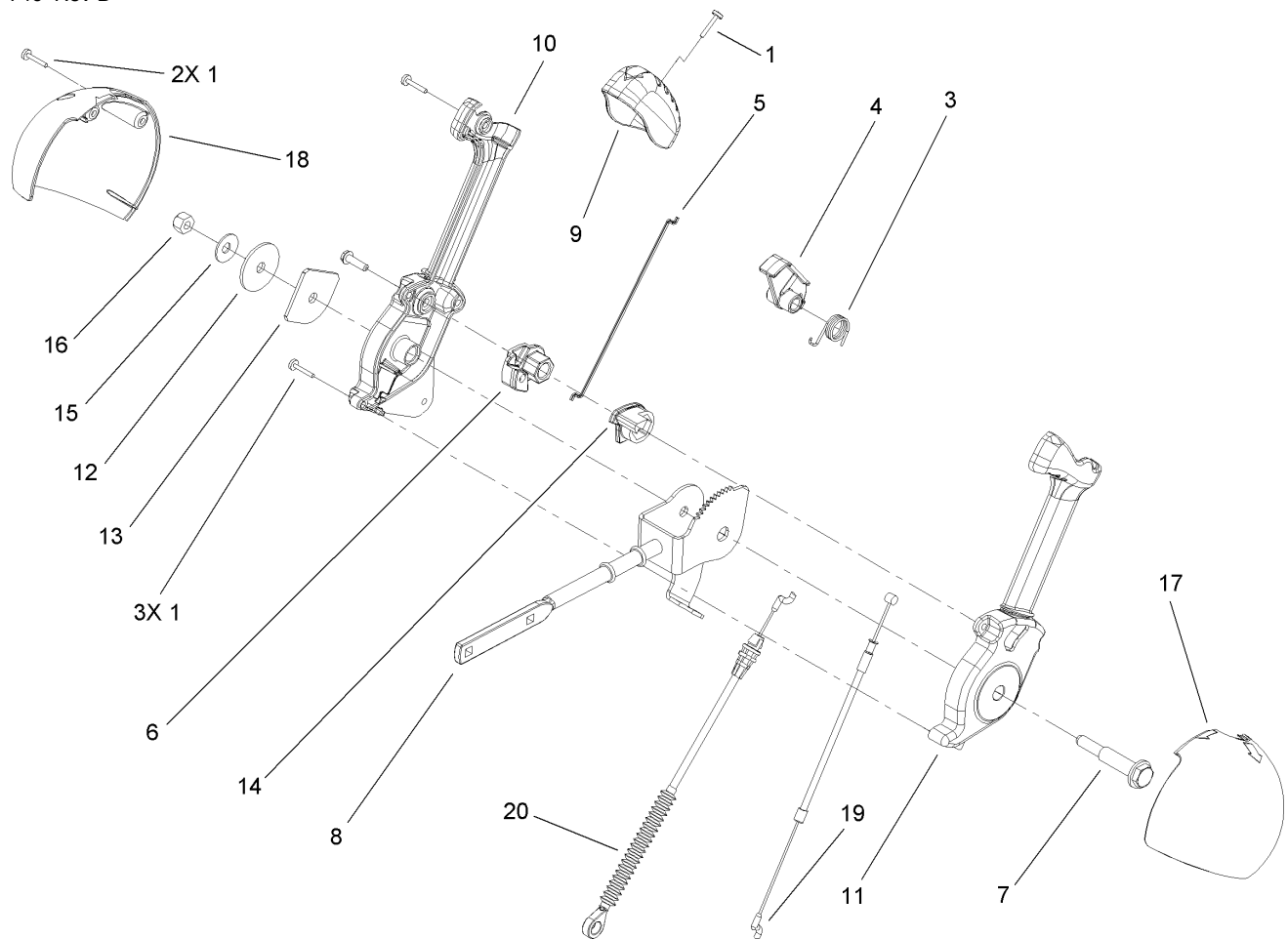
Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH
2	106-7278-03	1	Selector-Speed
3	63-2650	1	Screw-Shoulder
4	108-7313	1	Spring-Compression
5	3290-307	2	Pin-Hair
6	110-3446	1	Trunion-Rod
7	3256-24	3	Washer-Flat
9	46-8092	4	Screw-Plastite
10	105-9999	1	Knob-Shift, LH
11	94-4496	1	Screw-PPH
12	106-7277-03	1	Guide-Selector, Speed
13	32128-13	1	Nut-HF
14	106-7279-03	1	Mount-Selector, Speed
15	105-9980	2	Mount-Clutch, Lever
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	112-6632	1	Control Panel ASM
23:2	112-6622	1	Decal-Control Panel, Back
24	32121-125	3	Pin-Spring
25	107-3001	1	Spring-Tension

Ref	Part No.	Qty.	Description
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
31	107-3000	1	Link-Lockout
32	108-0024	1	Spring-Torsion
33	106-4412	1	Screw-Shoulder
34	107-3018	4	Screw-Handle
39	115-5671	1	Cable-Traction
40	115-5680	1	Cable-Auger
41	107-8896	2	Cable-Clutch
42	107-1005	1	Rod-Shift
45	108-2964	1	Decal



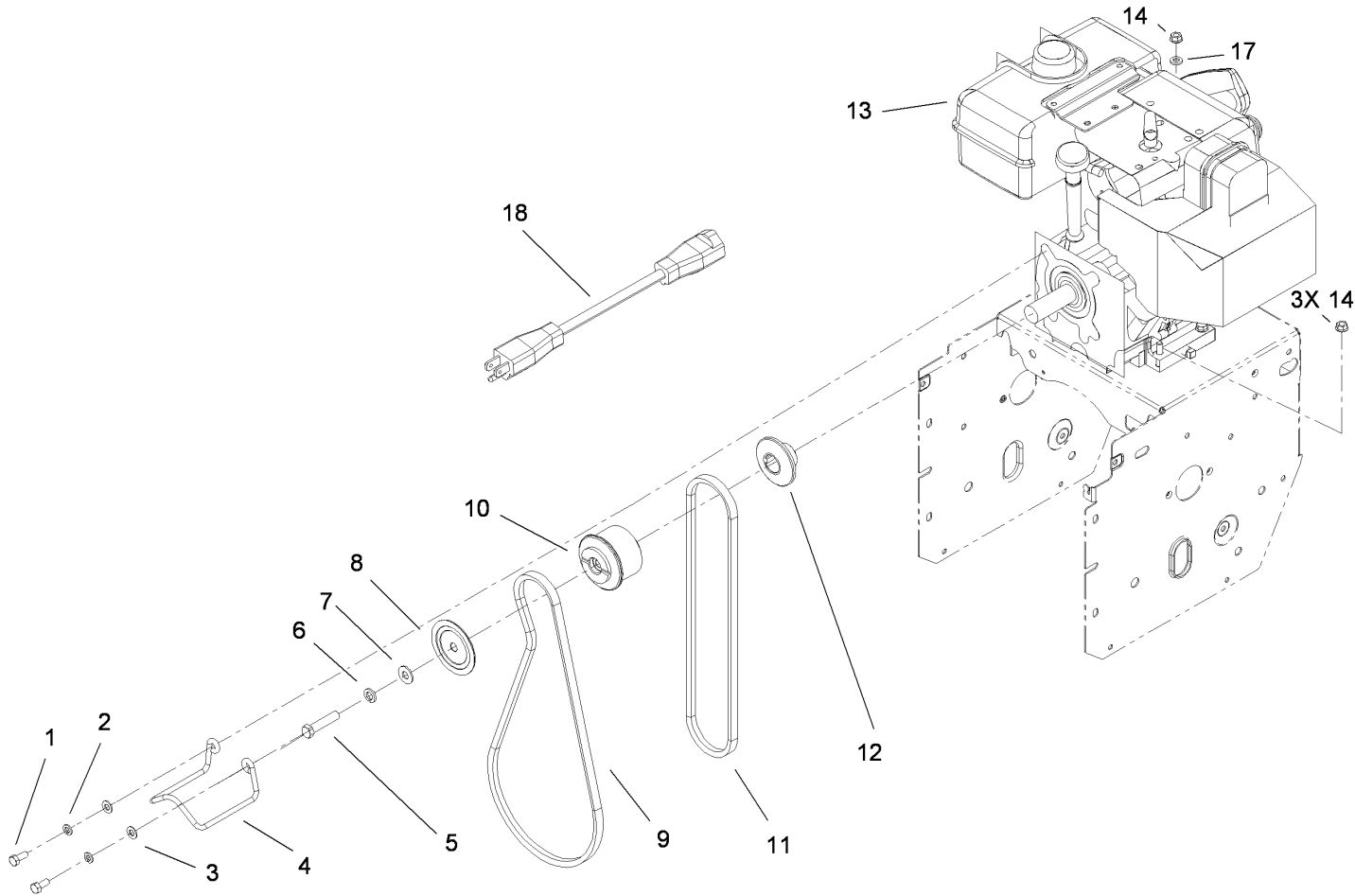
Handle and Control Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	3229-30	2	Screw-CARR	28	3256-1	2	Washer-Flat
3	46-8092	2	Screw-Plastite	29	106-4511	1	Harness-Wire
4	105-9987	2	Support-Rod	30	614249	2	Strap-Tie
5	106-7283	1	Rod-Chute, Front	31	110-3408	1	Stick-Cleanout
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-HWHTF				
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				
26	107-1020-03	1	Bracket-Light				
27	3296-73	2	Nut-Lock, NI				



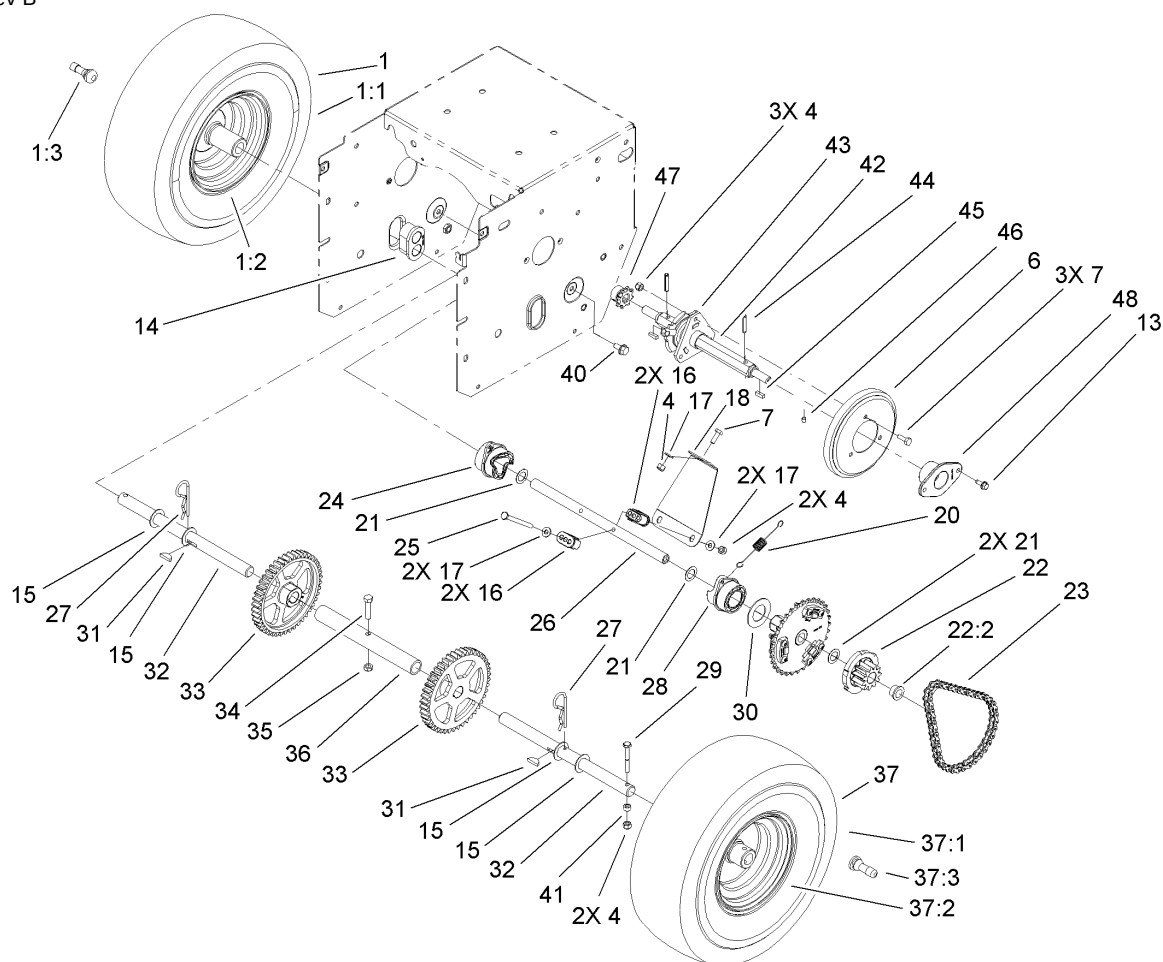
Lever Chute Control Assembly

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, LH358Sa-159625A Es				
14	32128-20	4	Nut-HF				
17	3256-2	1	Washer-Flat				
18	99-9300	1	Cord-Extension				

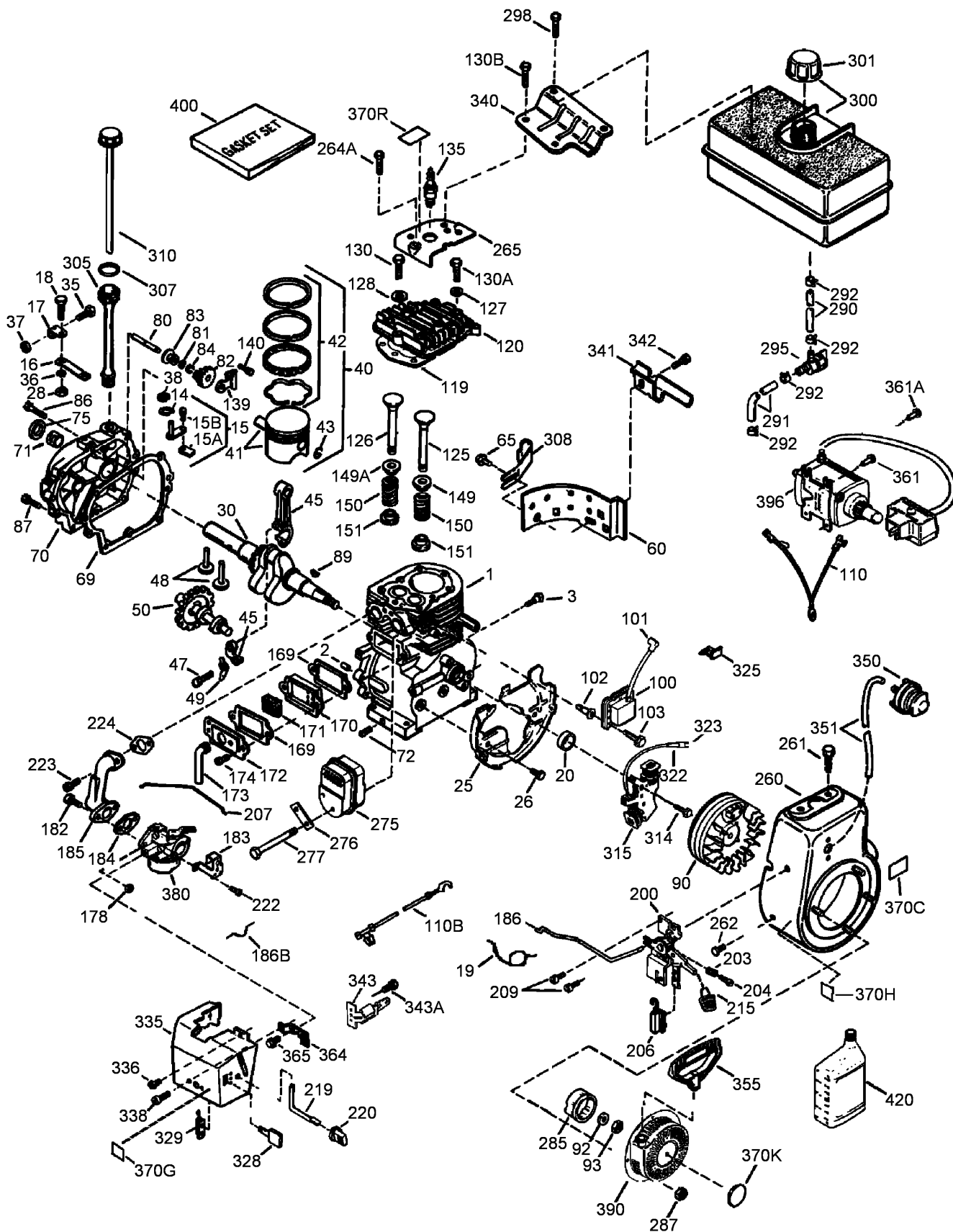


Wheel Clutch Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
② 1		1	RH Wheel And Tire ASM	29	108-2975	2	Screw-HH
1:1	107-3042	1	Tire	30	107-8891	2	Washer-Thrust
1:2	107-3043	1	Rim-Tire	31	3257-7	2	Key-Woodruff
1:3	232-27	1	Stem-Valve	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	③ 37		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	37:3	232-27	1	Stem-Valve
18	107-8892-03	1	Brace-Collar, Shift	40	32144-14	2	Screw-HWHTF
20	107-8893	2	Spring-Extension	41	55-9370	2	Spacer-Blade, Rotor
21	108-0015	4	Washer-Flat	42	108-7314	1	Shaft-Hex
22	107-8894	2	11T Gear ASM	43	106-4434	1	Trunion-Hex
22:2	108-2973	2	Bushing-Flange	44	32121-9	2	Pin-Roll, Slotted
23	108-0016	2	Chain-Roller	45	94-8850	2	Key-Square
23	2710-6	2	Link-Connecting	46	3245-32	4	Screw-HSH
24	107-8888	1	Collar-Shift, RH	47	106-7317	2	Sprocket-8 Tooth
25	321-23	2	Screw-HH	48	108-7319	2	Retainer-Bearing
26	107-8883	1	Shaft-Intermediate				
27	3290-343	2	Pin-Hair				
28	107-8887	1	Collar-Shift, LH				

Engine Assembly No. 1

Tecumseh LH358SA-159625A



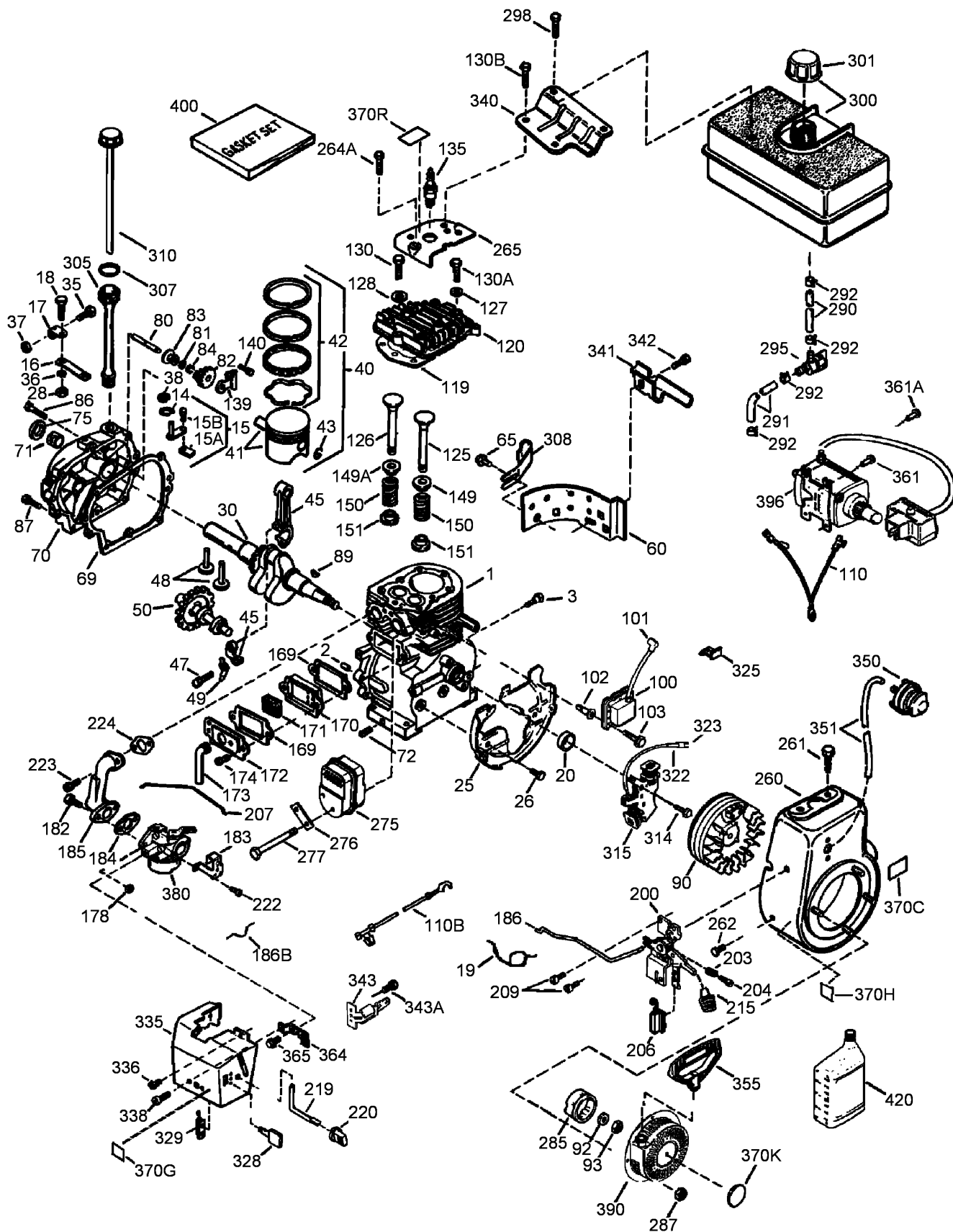
Engine Assembly No. 1

Tecumseh LH358SA-159625A

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	35371	1	Cylinder ASM (Includes 2, 20, 72)	③86	650833	7	Screw (1/4-20X1-3/16)
③2	27652	2	Pin-Dowel	③87	650832	1	Screw (1/4-20X1-11/16)
③3	650820	2	Screw (1/4-20X1/2)	③89	32589	1	Key-Flywheel
③14	28277	1	Washer-Flat	③90	611093	1	Flywheel ASM
③15	30699C	1	Rod-Governor (Includes 15A, 15B)	③92	650880	1	Washer-Belleville
③15A	30700	1	Yoke-Governor	③93	650881	1	Nut-Flywheel
③15B	650494	1	Screw (6-40X5/16)	③100	35135A	1	Ignition-State, Solid (Includes 101)
③16	33454A	1	Lever-Governor	③101	610118	1	Cover-Spark Plug
③17	29916	1	Clamp-Lever, Governor	③102	651024	2	Stud-Mounting, Solid State
③18	651028	1	Screw (T-15, 8-32X7/16)	③103	651007	2	Screw (T-15, 10-24 X 15/16)
③19	34663	1	Spring-Throttle	③110	35187	1	Wire-Ground
③20	35319	1	Seal-Oil	③110B	37047	1	Wire-Ground
③25	37853	1	Baffle-Housing, Blower	③119	36451	1	Gasket-Head, Cylinder
③26	650561	2	Screw (1/4-20X19/32)	③120	36449	1	Head-Cylinder
③28	30322	1	Nut-Lock (8-32)	③125	27878A	1	Valve-Exhaust (STD) (Includes 151)
③30	35571A	1	Crankshaft	③125	27880A	1	Valve-Exhaust (1/32In Os) (Includes 151)
③35	29826	1	Screw (10-32X3/4)	③126	34035	1	Valve-Intake (STD) (Includes 151)
③36	29918	1	Washer-Lock (8)	③127	650691	5	Washer-Flat
③37	29216	1	Nut-Lock (10-32)	③128	650690	3	Washer-Belleville
③38	29642	1	Ring-Retaining	③130	6021A	4	Screw (5/16-18X1-1/2)
③40	35776A	1	Piston Pin And Ring ASM (STD)	③130A	650727	2	Screw (5/16-18X1-25/32)
③40	35777A	1	Piston Pin And Ring ASM (.010)	③130B	651055	2	Screw (5/16-18X39/64)
③40	35778A	1	Piston Pin And Ring ASM (.020)	③135	35395	1	Spark Plug-Resistor (R J19 L M)
③41	35773A	1	Piston And Pin ASM (STD) (Includes 43)	③139	33369	1	Bracket-Gear, Governor
③41	35774A	1	Piston And Pin ASM (.010) (Includes 43)	③140	650836	2	Screw (10-24X1/2)
③41	35775A	1	Piston And Pin ASM (.020In Os) (Includes 43)	③149	27882	1	Cap-Spring, Valve
③42	35779	1	Ring Set (STD)	③149A	35862	1	Cap-Spring, Valve
③42	35780	1	Ring Set (.010)	③150	27881	2	Spring-Valve
③42	35781	1	Ring Set (.020)	③151	32581	2	Keeper-Spring, Valve
③43	35772	2	Retaining Ring-Piston Pin	③169	27896A	1	Gasket-Cover, Valve
③45	36898	1	Connecting Rod ASM (Includes 47, 49)	③170	28423	1	Body-Breather
③47	651033	2	Bolt-Rod, Connecting	③171	28424	1	Element-Breather
③48	34034	2	Lifter-Valve	③172	28425	1	Cover-Valve
③49	36896	1	Dipper-Oil	③173	35350	1	Tube-Breather
③50	35375	1	Camshaft (Mcr)	③174	650128	2	Screw (10-24X1/2)
③60	33273A	1	Extension-Housing, Blower	③178	29752	4	Nut And Lock Washer (1/4-28)
③65	650128	2	Screw (10-24X1/2)	③182	30088A	2	Screw (1/4-28X1)
③69	37342	1	Gasket-Cover, Cylinder	③183	34587A	1	Bracket-Choke
③70	37847	1	Cover-Cylinder (Includes 71, 75, 80-84)	③184	33263	1	Gasket-Carburetor To Intake Pipe
③71	35377	1	Bushing-Crankshaft	③185	33877	1	Pipe-Intake
③72	27642	1	Plug-Drain, Oil (SQH 1/4-18)	③186	34667	1	Link-Governor
③75	35319	1	Seal-Oil	③186B	36652	1	Spring-Choke
③80	37587	1	Shaft-Governor	③200	34677	1	Bracket-Control (Includes 203, 204)
③81	651080	1	Washer	③203	31342	1	Spring-Compression
③82	37588	1	Governor Gear ASM (Includes 81)	③204	651029	1	Screw (T-10, 5-40X7/16)
③83	30588A	1	Spool-Governor	③206	610973	1	Terminal
③84	29193	1	Ring-Retaining	③207	33878	1	Link-Throttle
				③209	650821	2	Screw (10-32 X 1/2)

Engine Assembly No. 2

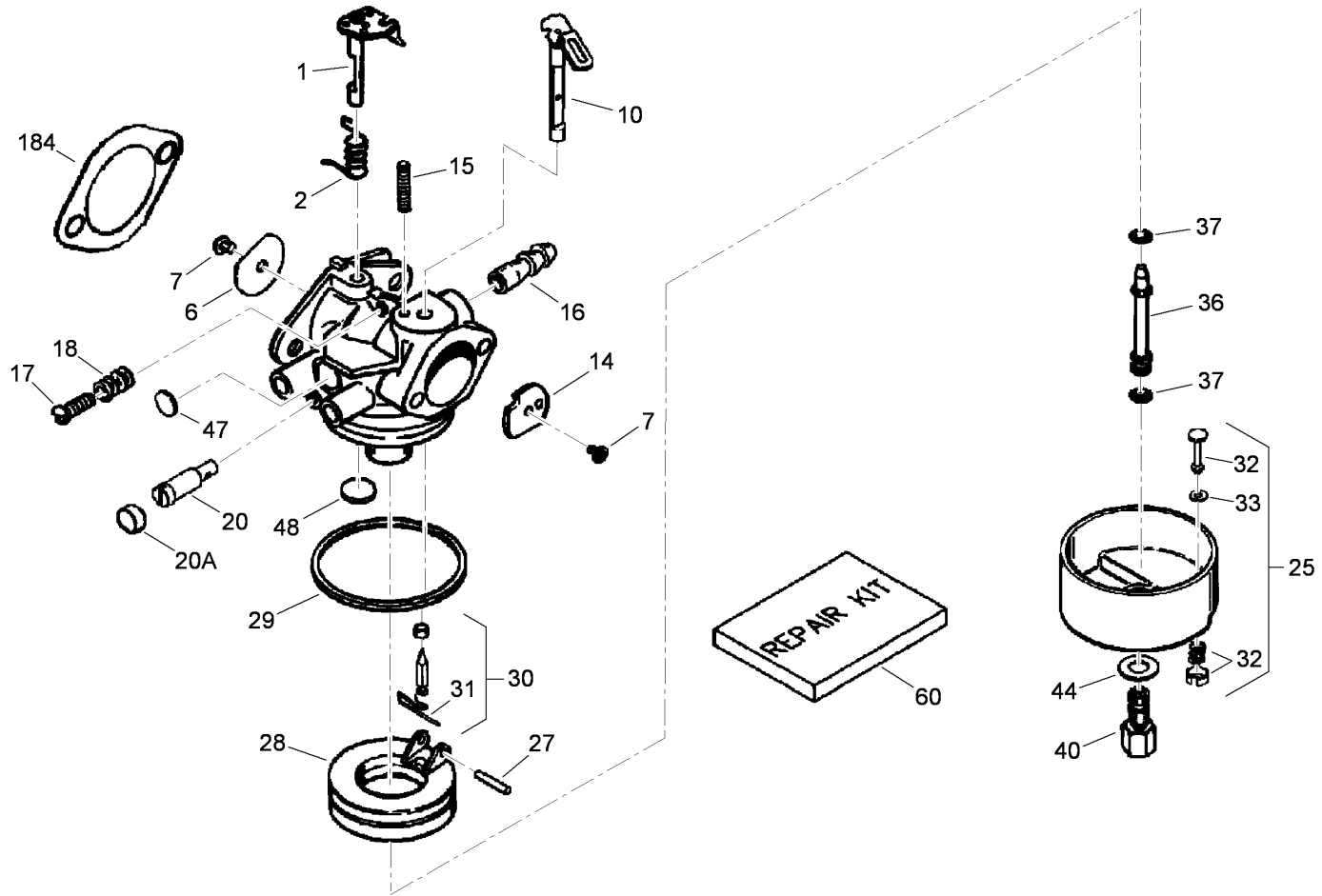
Tecumseh LH358SA-159625A



Engine Assembly No. 2

Tecumseh LH358SA-159625A

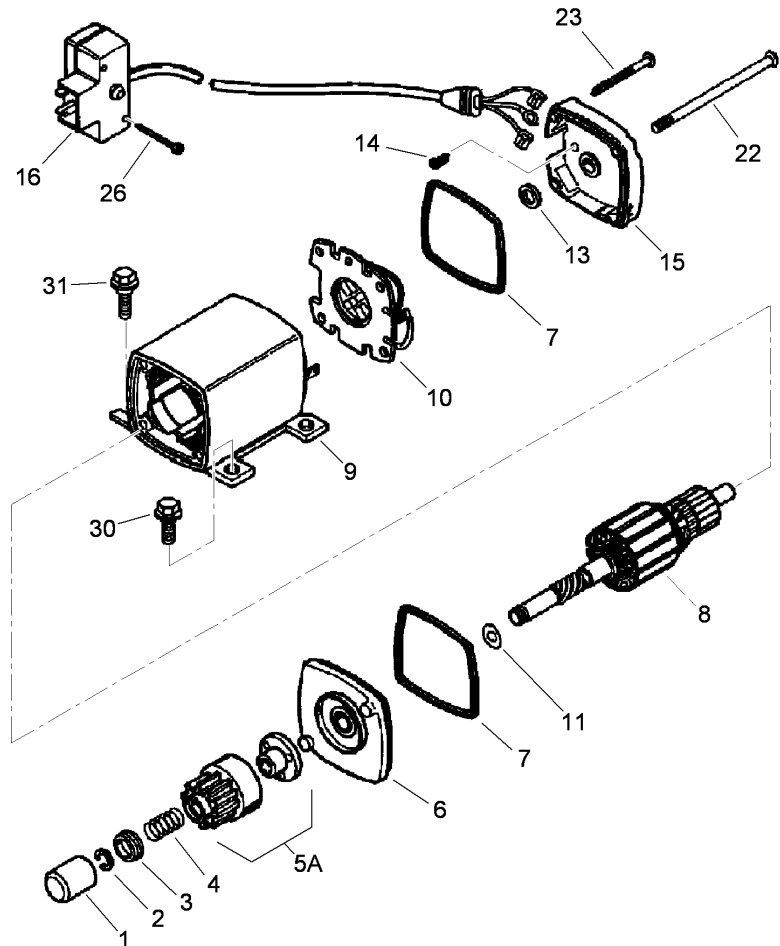
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③223	650378	2	Screw (T-30, 5/16-18X1-3/32)	③370K	36695	1	Decal-Tecumseh Logo For Top Of Recoil Starter
③224	27915A	1	Gasket-Pipe, Intake	③370R	37119	1	Decal-Warning (Bilingual)
③260	35447A	1	Housing-Blower	③380	640349	1	Carburetor ASM (Includes 184)
③261	650788	1	Screw (5/16-18X3/4)	③390	590749	1	Starter-Rewind (Note: This Engine Could Have Been Built With Starter 590733)
③262	651084	2	Screw (5/16-18X9/16)	③396	33329D	1	Starter-Electric (110 Volt)
③264A	650802	1	Screw (1/2-20X5/8)	③400	36452B	1	Gasket Set (Includes 69, 119, 169, 184, 224)
③265	33272D	1	Cover-Head, Cylinder (Black)	③420	730226A	1	Oil-Engine, S A E 5W30
③275	35056	1	Muffler				
③276	31588	1	Plate-Locking				
③277	651002	2	Screw (5/16-18X4-3/16)				
③285	35985C	1	Cup-Starter				
③287	29752	4	Nut And Lock Washer (1/4-28)				
③290	30705	1	Line-Fuel				
③291	29774	1	Line-Fuel (1.5In)				
③292	26460	6	Clamp-Line, Fuel				
③295	35957	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 I D)				
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 3/4)				
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 (10-32 X 3/8)				
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 (8-32 X 23/64)				
③350	570682A	0	Primer ASM				
③351	32180C	1	Line-Primer				
③355	590574	1	Handle-Starter, Mitten Grip				
③361	650990	2	Screw (T-30, 1/4-20X15/32)				
③361A	650819	2	Screw (6-32X2-1/2)				
③364	37659	1	Bracket-Cover, Carburetor				
③365	650767	2	Screw (8-32X27/64)				
③370C	36501	1	Decal-Primer, International Symbol				
③370G	36534	1	Decal-Instruction				
③370H	35077	1	Decal-Speed Control And Choke				



Carburetor Assembly Tecumseh LH358SA-159625A

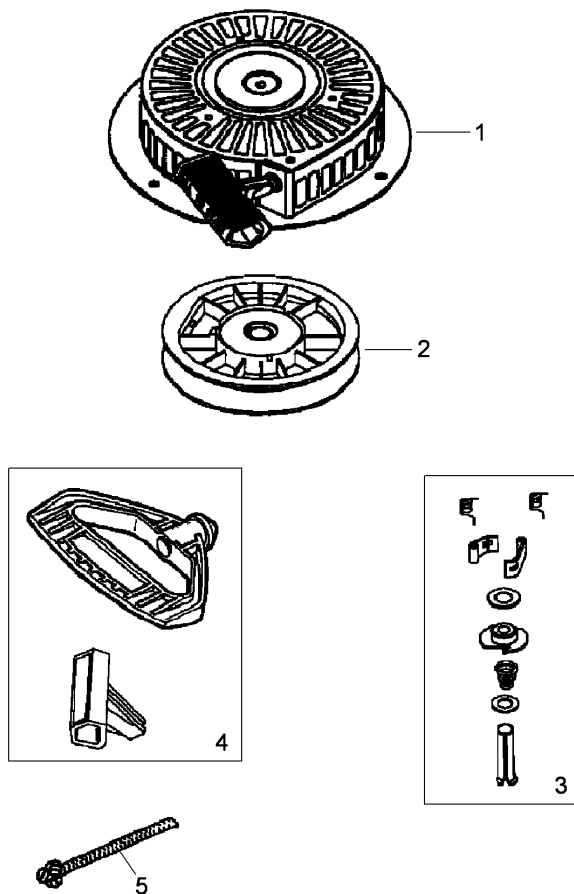
Ref	Part No.	Qty.	Description
1 30	640349	1	Carburetor ASM (Includes 184)
31	631776A	1	Throttle Shaft And Lever ASM
32	631970	1	Spring-Return, Throttle
36	640109	1	Shutter-Throttle
37	650506	2	Screw-Shutter
310	632112	1	Choke Shaft And Lever ASM
314	632174	1	Shutter-Choke
315	630735	1	Spring-Positioning, Choke
316	632164	1	Fitting-Fuel
317	651025	1	Screw-Throttle Crack And Idle Speed
318	630766	1	Spring-Tension
320	640027	1	Screw-Restrictor, Idle
320A	640200	1	Cap-Screw, Restrictor Idle
325	631951	1	Float Bowl ASM (Includes 32, 33)
327	631024	1	Shaft-Float
328	632802	1	Float (Plastic)
329	631028	1	O Ring-Bowl, Float
330	631021A	1	Inlet Needle, Seat, And Clip ASM (Includes 31)
331	631022	1	Clip-Spring
332	27136A	1	Bowl Drain ASM
333	27554	1	Gasket-Plunger, Drain
336	640113	1	Tube-Nozzle

Ref	Part No.	Qty.	Description
337	632547	2	O-Ring
340	640128	1	Nut-Bowl, High Speed
344	27110	1	Washer-Bowl Nut
347	630748	1	Plug-Welch, Idle Mixture Well
348	631027	1	Plug-Welch, Atmospheric Vent
360	632760B	1	Repair Kit (Includes 7, 27, 29, 30, 33, 37, 44, 47, 48)
3184	33263	1	Gasket-Carburetor To Intake Pipe



Electric Starter Assembly No. 33329D
Tecumseh LH358SA-159625A

Ref	Part No.	Qty.	Description				
❶1	33451	1	Cover-Dust				
❷2	33842	1	Ring-Retainer				
❸3	33430	1	Retainer-Spring				
❹4	33431	1	Spring-Anti Drift				
❺5A	37050	1	Gear And Nut (Includes 2)				
❻6	35449	1	Drive End Cap ASM (Includes 7)				
❼7	35450	2	O-Ring				
❽8	35915	1	Armature				
❾9	35451A	1	Housing ASM				
❿10	35452A	1	Brush Card ASM				
⓫11	35911	1	Washer-Thrust				
⓬13	590500	1	Washer-Thrust				
⓭14	33441	1	Screw-Ground				
⓮15	35453	1	Commutator End Cap ASM (Includes 7)				
⓯16	35454	1	Switch Box ASM				
⓰22	35455	2	Bolt-Case				
⓱23	35456	1	Screw-Ground				
⓴26	650819	2	Screw (6-32X2-1/2)				
⓶30	30063	2	Screw (T-30, 1/4-20X1/2)				
⓷31	650820	2	Screw (1/4-20X1/2)				

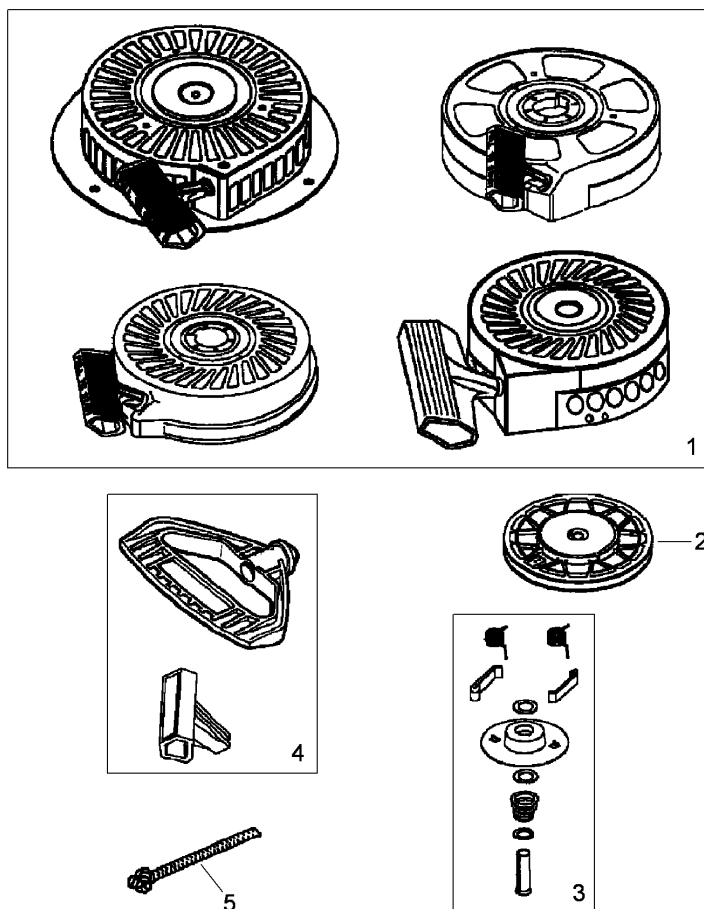


This illustration may not depict actual equipment and is for reference purposes only

Recoil Starter Assembly No. 590749

Tecumseh LH358SA-159625A

Ref	Part No.	Qty.	Description				
❸1	590749	1	Starter-Rewind				
❸2	590682	1	Pulley And Rewind Spring ASM				
❸3	590773	1	Repair Kit				
❸4	590574	0	Handle-Starter, Mitten Grip (Not Included With Starter)				
❸5	590535	1	Rope-Starter (98 Cut To Length)				



This illustration may not depict actual equipment and is for reference purposes only

Recoil Starter Assembly No. 590733 (Optional)
Tecumseh LH358SA-159625A

Ref	Part No.	Qty.	Description
❸1	590733	1	Starter-Rewind
❸2	590709	1	Pulley And Rewind Spring ASM
❸3	590774	1	Repair Kit
❸4	590574	0	Handle-Starter, Mitten Grip (Not Included With Starter)
❸5	590535	1	Rope-Starter (98 Cut To Length)

Attachments and Accessories

For 38640 - Power Max 1028 LXE Snowthrower

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

NOTES

