



11280XE Power Max Snowthrower

Model No. 38650 - 250000001 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.

Contents

Description	Page	Description	Page
Auger and Housing Assembly	 3	Engine Assembly No. 1 Tecumseh OHSK110-221734D	 14
28 Inch Auger Gearcase Assembly No. 106-7254	 4	Engine Assembly No. 2 Tecumseh OHSK110-221734D	 16
Chute Assembly	 5	Carburetor Assembly No. 640169 Tecumseh OHSK110-221734D	 18
Frame Assembly	 6	Electric Starter No. 33329E (110 Volt) Tecumseh OHSK110-221734D	 19
Handle Control Assembly	 8	Rewind Starter No. 590749 Tecumseh OHSK110-221734D	 20
Handle and Control Assembly	 9	Recoil Starter No. 590733 (Optional) Tecumseh OHSK110-221734D	 21
Chute Control Assembly	 10	Attachments and Accessories List	 22
Engine Assembly	 11		
Wheel Clutch Assembly	 12		
Wheel Clutch Sprocket Assembly	 13		

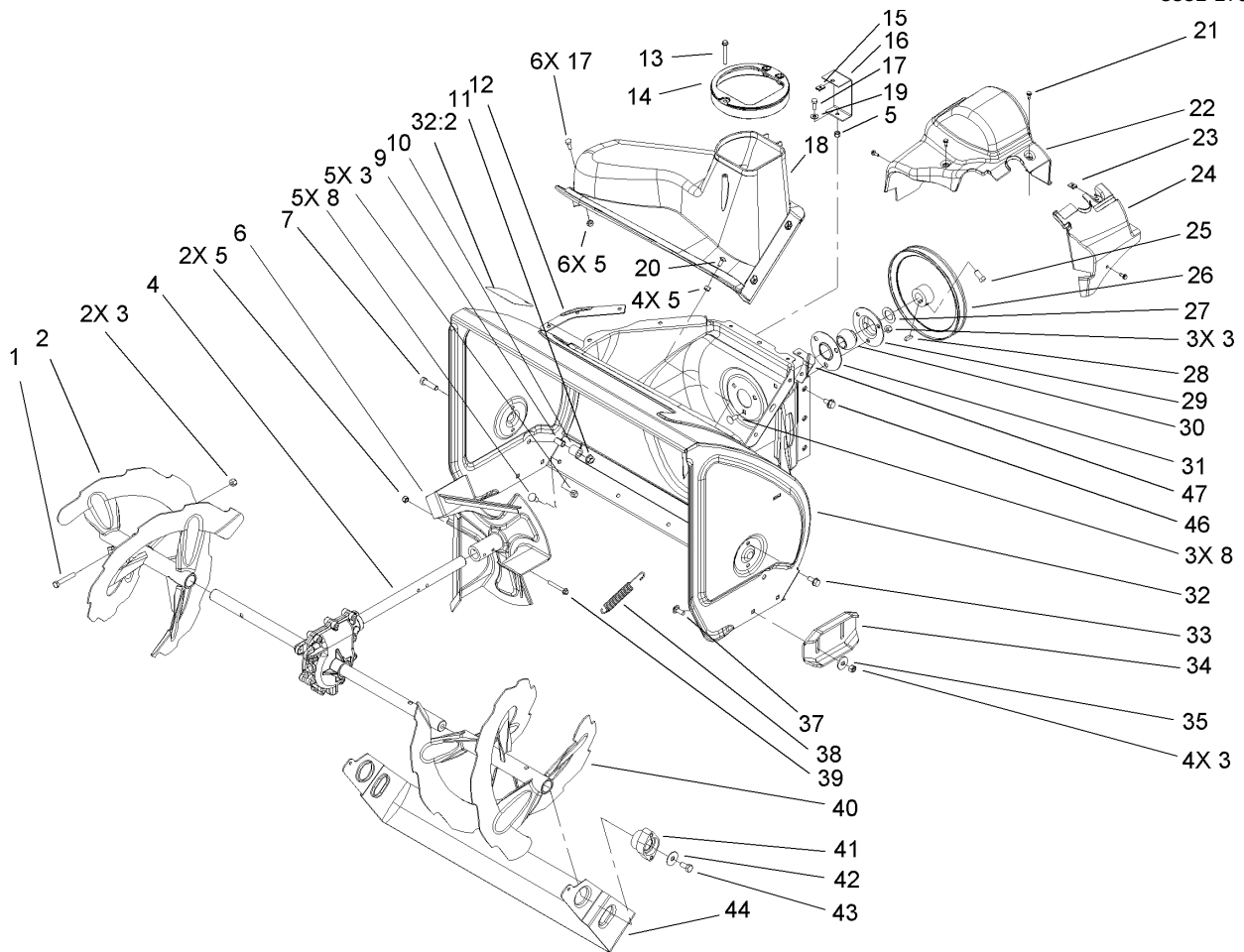
Part Description Abbreviations

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

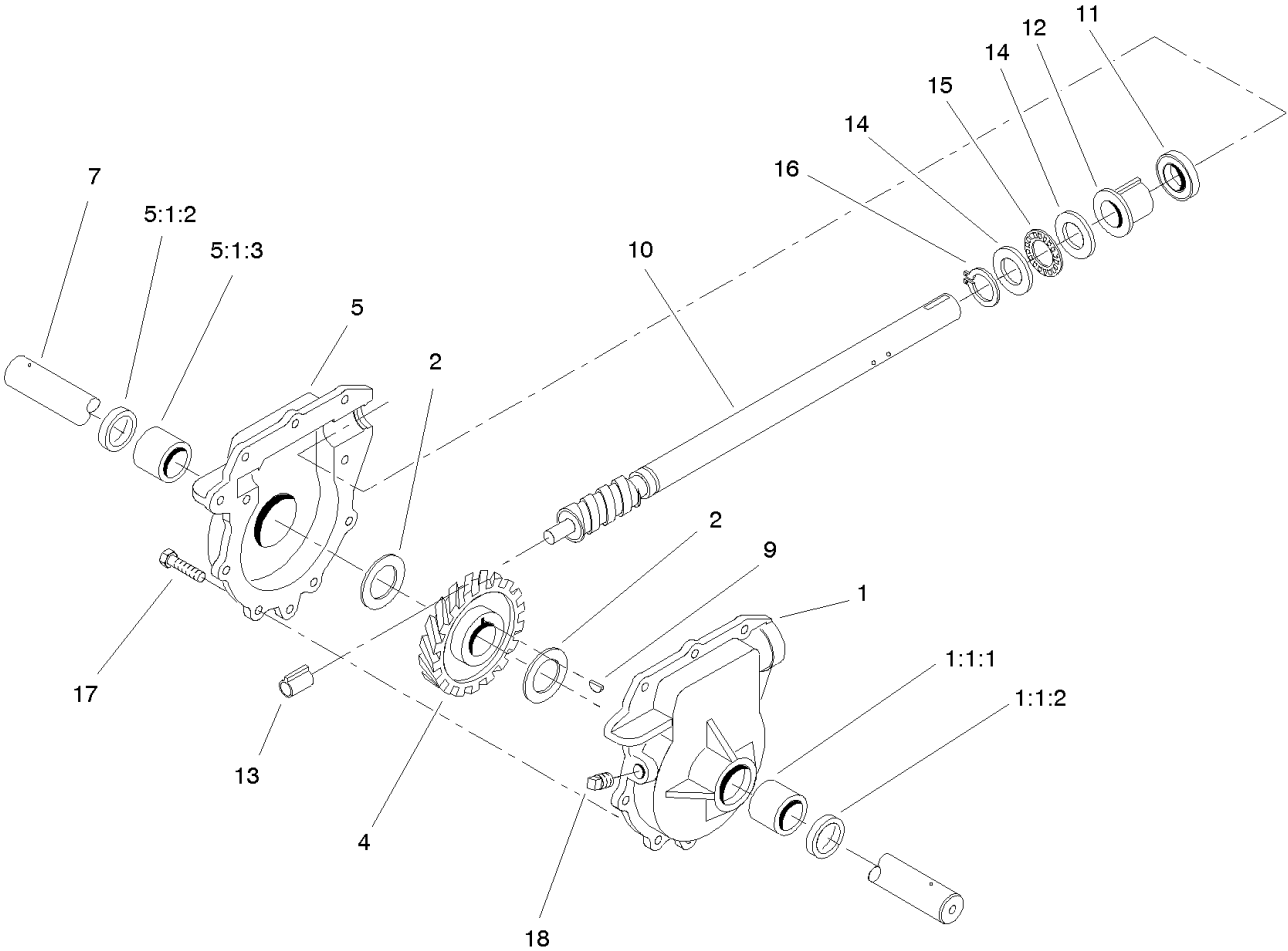
Footnotes

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



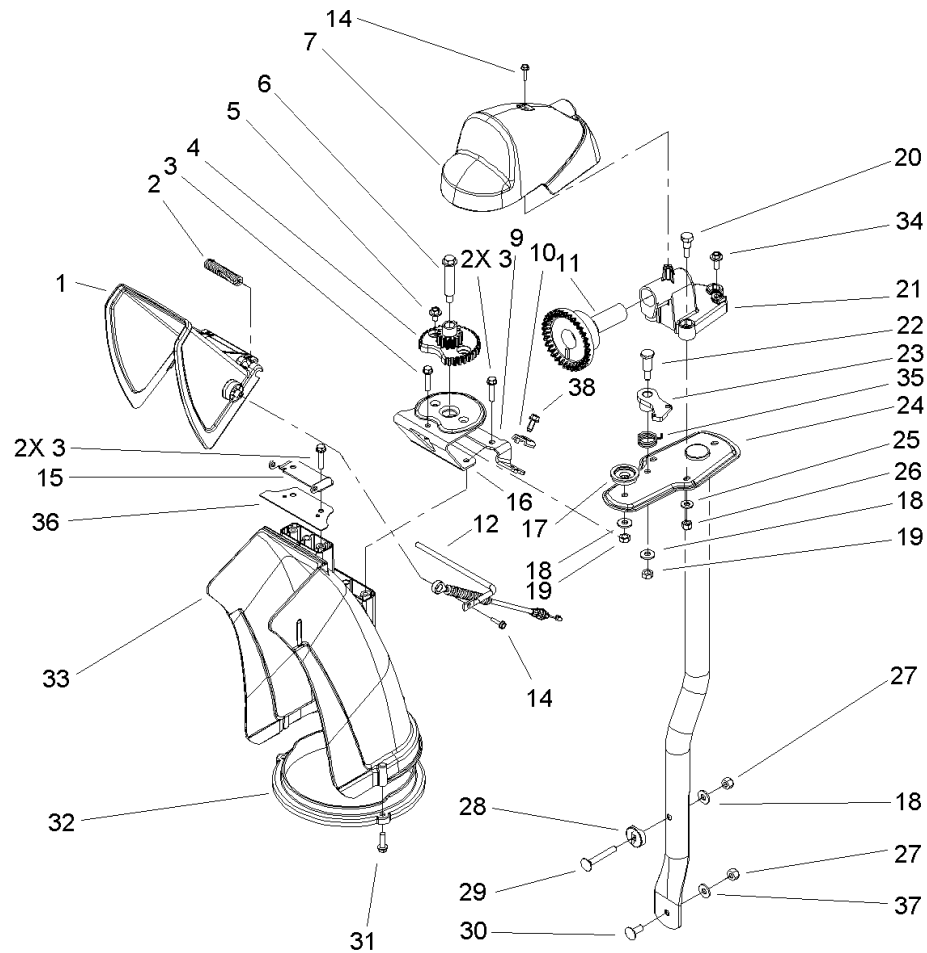
Auger and Housing Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	322-10	2	Screw-HH	25	3242-4	2	Screw-Set, SQH
2	106-7291-03	1	Auger-RH	26	62-1300	1	Pulley-Impeller
3	3296-29	14	Nut-Lock, NI	27	252-80	1	Washer-Thrust
4	106-7254	1	Auger Gearcase ASM	28	3257-23	1	Key-Woodruff
5	3296-42	13	Nut-Lock, NI	29	26-6110	1	Flange-Cup, Bearing
6	106-4576-03	1	Impeller ASM	30	63-3450	1	Bearing-Ball
7	323-29	2	Screw-HH	31	26-6120	1	Flange-Cup, Bearing
8	3230-23	8	Screw-CARR	32	107-3823	1	Housing-Auger, 28 Inch
9	106-4501	2	Spacer-Scraper, Stop	32:2	53-7670	1	Decal-Warning, Auger
10	106-7318	2	Cushion-Scraper, Stop	33	32144-70	4	Screw-HWHTF
11	32128-21	2	Nut-HF	34	106-4588-01	2	Skid
12	107-1017-03	1	Seal-Flange, Cover	35	52-2861	4	Washer
13	107-3003	1	Screw-Plastite	37	3230-16	4	Screw-CARR
14	107-3006	1	Guide-Chute	38	106-4502	2	Spring-Scraper
15	107-1013	1	Nut-Speed, U-Type	39	321-44	2	Screw-HHF
16	107-1014-03	1	Bracket-Cover, Clip Nut	40	106-7301-03	1	LH Auger ASM
17	321-4	7	Screw-HH	41	106-4570	2	Auger-Bearing
18	108-0017	1	Cover	42	3-0750	2	Washer
19	3256-22	1	Washer-Flat	43	323-4	2	Screw-HH
20	3229-1	4	Screw-CARR	44	106-4590-01	1	Scraper-28 Inch, Pivoting
21	32144-112	4	Screw-HWH	46	32144-14	6	Screw-HWHTF
22	107-1001	1	Cover-Belt	47	108-0039-03	1	Seal
23	701493	1	Nut-Speed				
24	107-1016	1	Cover-Extension, Belt				



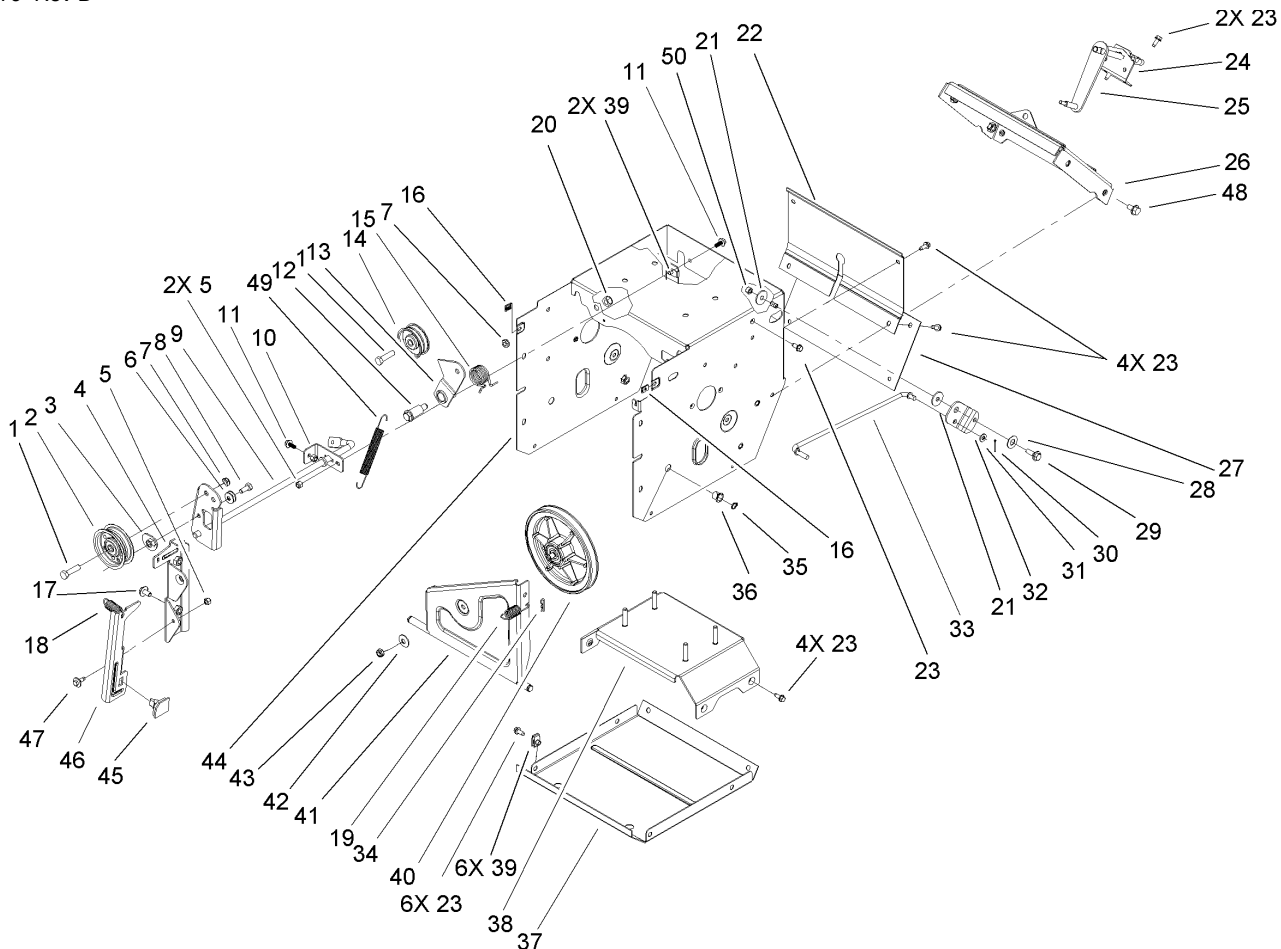
28 Inch Auger Gearcase Assembly No. 106-7254

Ref	Part No.	Qty.	Description				
1	74-1570	1	LH Auger Gearcase ASM				
②1:1		1	Gearcase-Auger, LH				
1:1:1	256-237	1	Bushing				
1:1:2	7-0045	1	Seal-Oil				
2	252-71	2	Washer-Thrust				
4	62-0120	1	Gear-Helical				
5	74-1580	1	RH Auger Gearcase ASM				
②5:1		1	Gearcase-Auger, RH				
5:1:2	7-0045	1	Seal-Oil				
5:1:3	256-237	1	Bushing				
7	106-4421	1	Shaft-Auger				
9	3257-10	1	Key-Woodruff				
10	66-7811	1	Shaft-Impeller				
11	253-149	1	Seal-Oil				
12	37-6560	1	Bushing-Input				
13	62-1150	1	Bushing-Worm				
14	252-78	2	Bearing-Thrust				
15	252-76	1	Bearing-Thrust				
16	32151-33	1	Ring-Retaining, EXT				
17	32144-110	9	Screw-HWH				
18	281-1	1	Plug-Pipe, SQH				



Chute Assembly

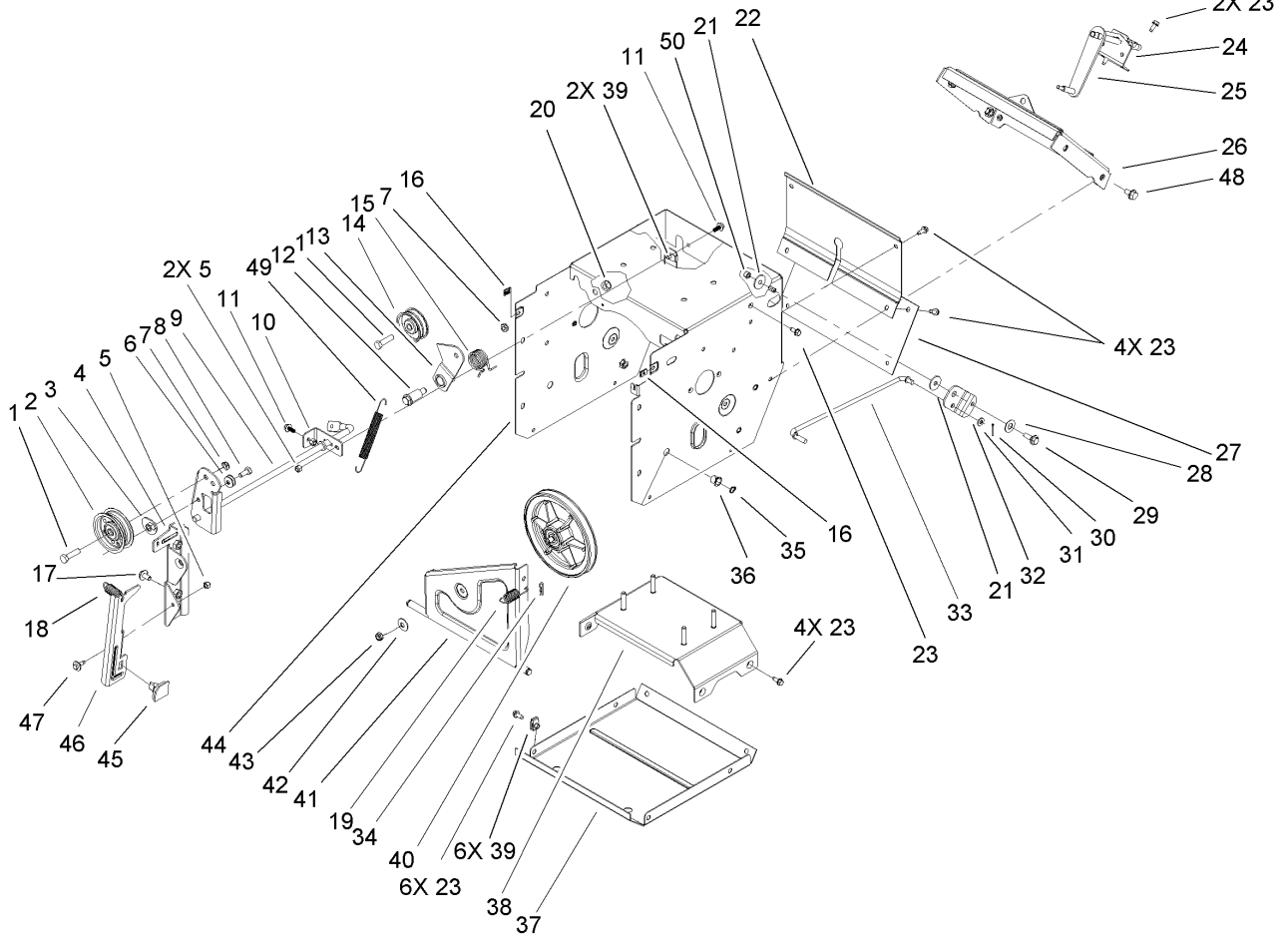
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	106-4587	1	Deflector-Chute	27	3296-29	2	Nut-Lock, NI
2	106-4594	1	Spring-Torsion	28	106-7260	1	Washer-Curved
3	46-8092	5	Screw-Plastite	29	3230-5	1	Screw-CARR
4	106-4472	1	Gear-Chute	30	3230-23	1	Screw-CARR
5	46-6810	2	Screw And Washer ASM	31	46-8091	3	Screw-HWH
6	100-9880	1	Bolt-Shoulder	32	105-9991	1	Ring-Chute
7	106-4585	1	Cover-Gear, Chute	33	106-4440	1	Chute-Discharge
9	106-7296	1	Bracket-Cable, Clamp	34	46-6811	1	Screw-HWH
10	106-7297	1	Clamp-Cable	35	106-4475	1	Spring-Torsion
11	106-4471	1	Gear-Face	36	107-1019	1	Seal-Chute
12	107-1021	1	Rod-Deflector	37	3290-456	1	Washer-Belleville
14	98-1375	2	Screw-HWH	38	32144-10	1	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				



Frame Assembly

Ref	Part No.	Qty.	Description
1	323-8	2	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	107-1022	1	Bolt-Shoulder
13	108-0011	1	Arm-Idler, Traction
14	3-4244	1	Pulley-Idler
15	108-0010	1	Spring-Torsion
16	107-1013	2	Nut-Speed, U-Type
17	3234-7	2	Screw-HHF
18	107-3829	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-Rod, Shift

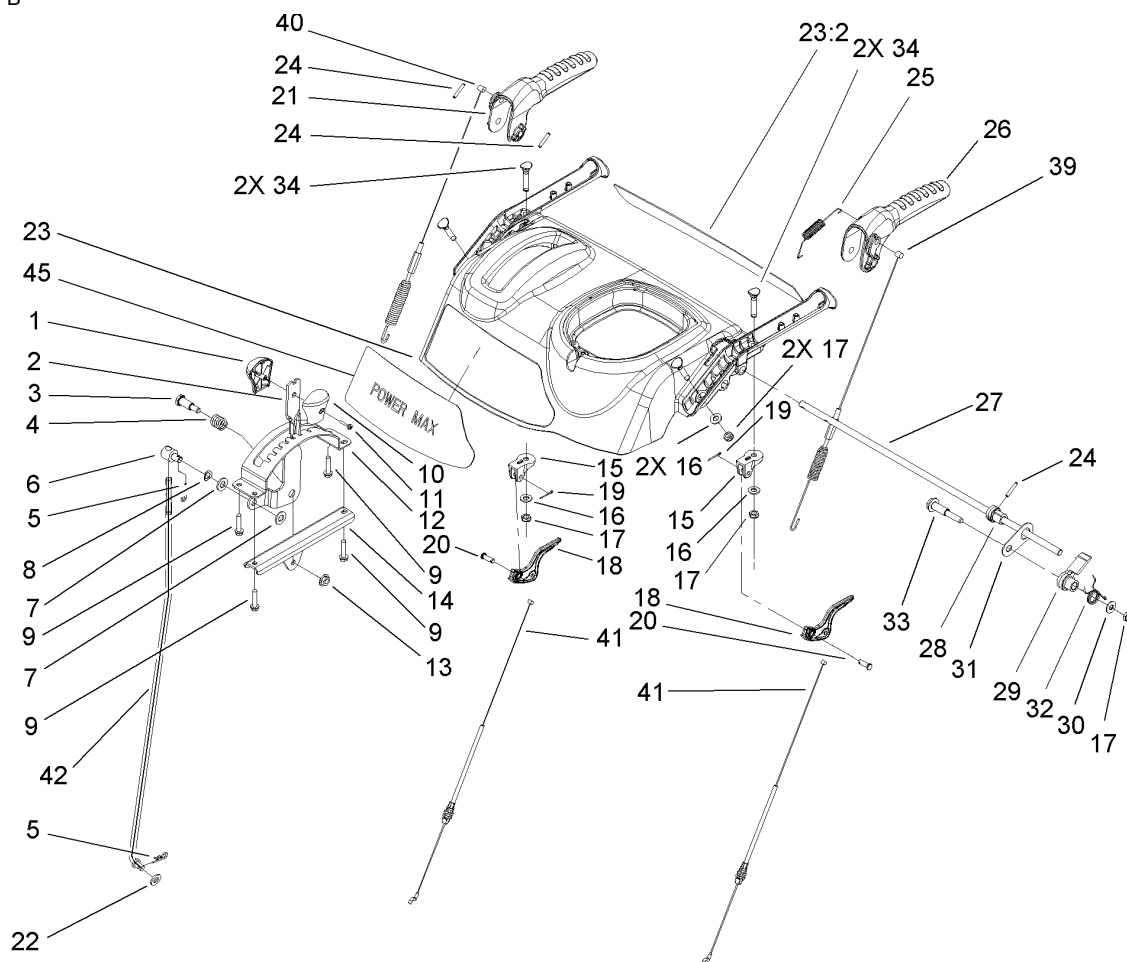
Ref	Part No.	Qty.	Description
25	106-7268	1	Lever-Control, Traction
26	108-0026-01	1	Shift Plate ASM
27	106-7345-01	1	Cover-Lower
28	25-5640	1	Washer
29	27-0410	1	Screw-Shoulder
30	3272-4	1	Pin-Cotter
31	3256-23	1	Washer-Flat
32	107-1011	1	Bellcrank-Drive
33	106-4467	1	Link-Control, Speed
34	3290-307	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	108-0032	1	Pulley Pivot 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-HWHTF



Frame Assembly (continued)

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

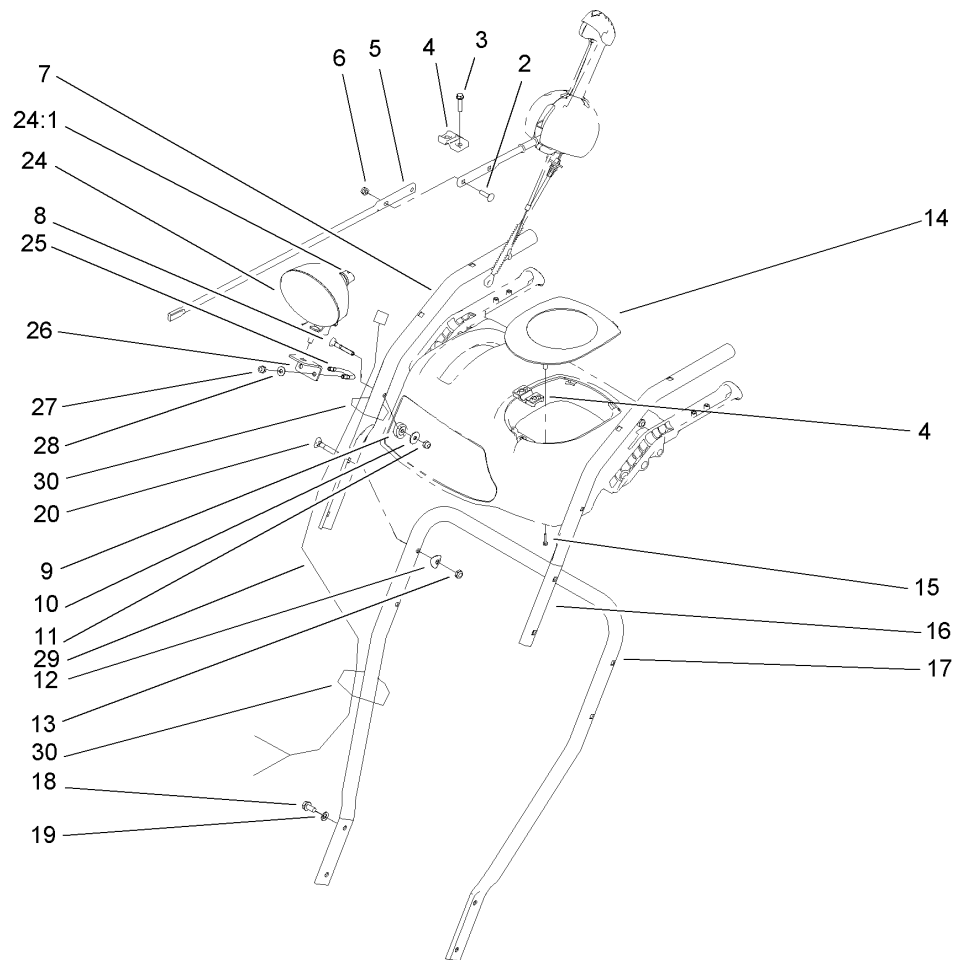
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Handle Control Assembly

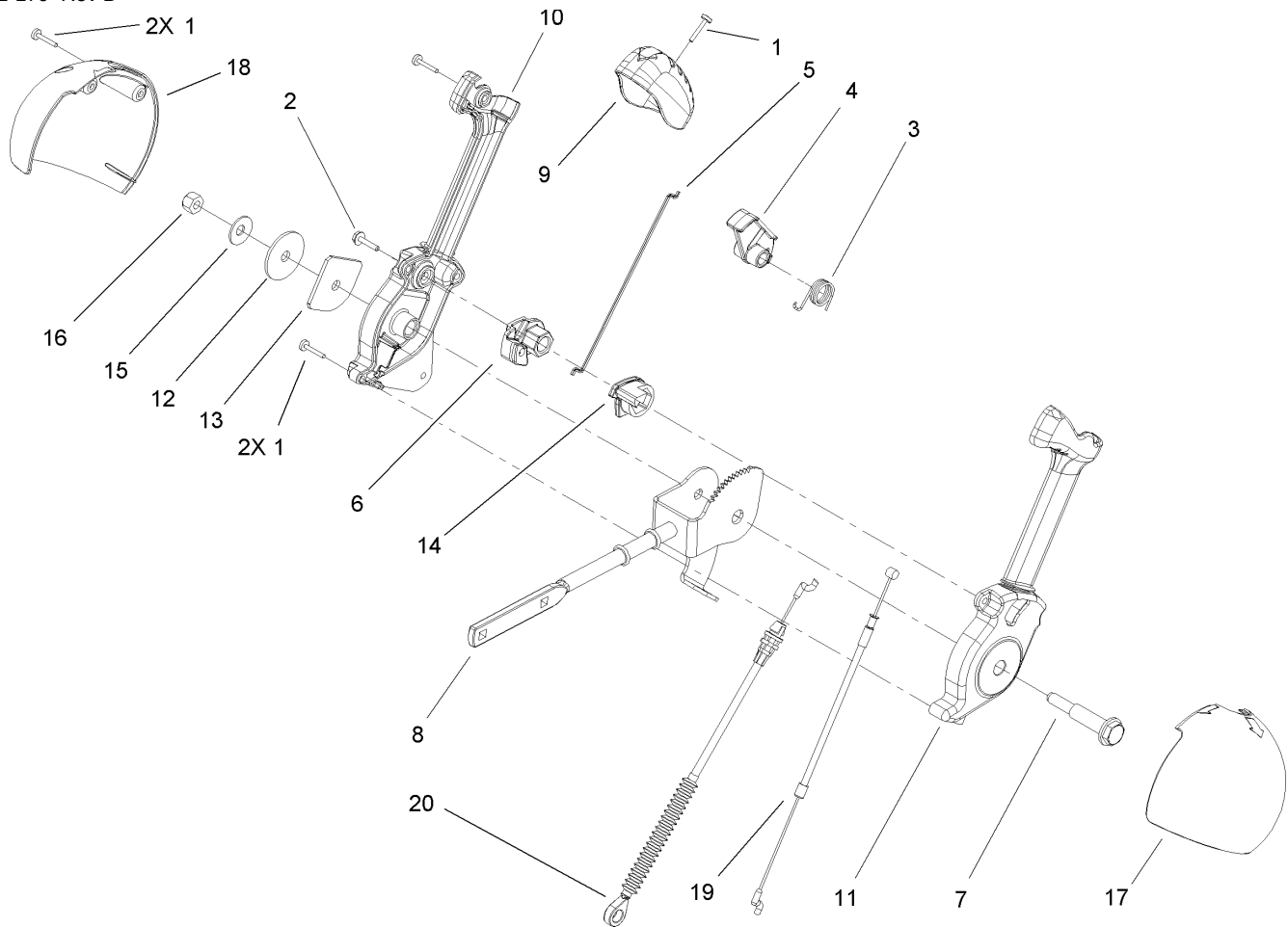
Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH
2	106-7278-03	1	Selector-Speed
3	63-2650	1	Screw-Shoulder
4	107-3017	1	Spring-Compression
5	3290-307	2	Pin-Hair
6	101161	1	Trunnion
7	3256-24	2	Washer-Flat
8	612586	1	Washer-Spring
9	46-8092	4	Screw-Plastite
10	105-9999	1	Knob-Shift, LH
11	94-4496	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	3272-4	2	Pin-Cotter
20	1-808265	2	Pin-Clevis
21	106-4413	1	Lever-Auger
22	3256-38	1	Washer-Flat
23	108-2969	1	Control Panel ASM
23:2	108-2967	1	Decal

Ref	Part No.	Qty.	Description
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
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	106-4563	1	Cable-Traction
40	107-3830	1	Cable-Auger
41	107-8896	2	Cable-Clutch
42	107-1005	1	Rod-Shift
45	108-2962	1	Decal



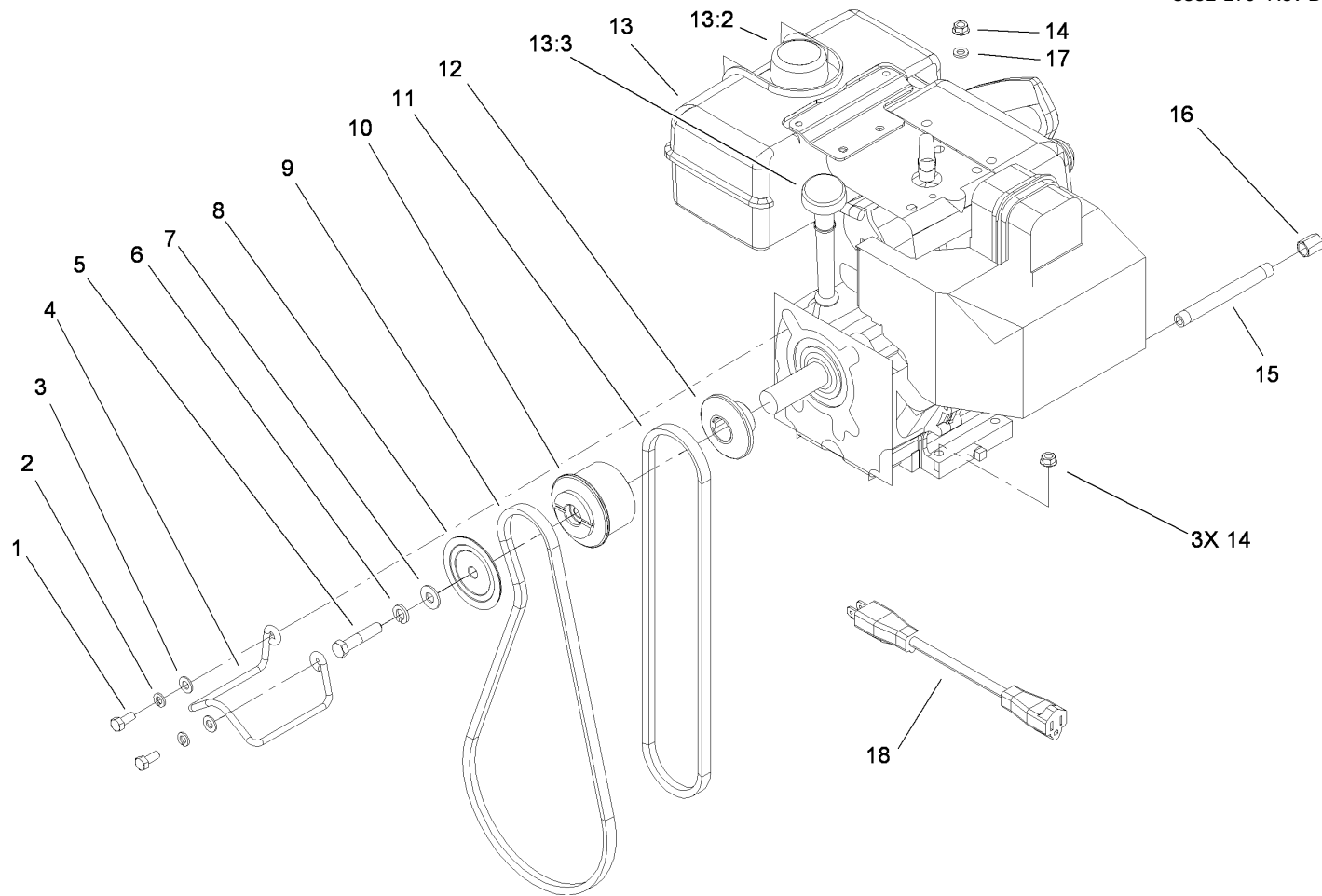
Handle and Control Assembly

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				
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				



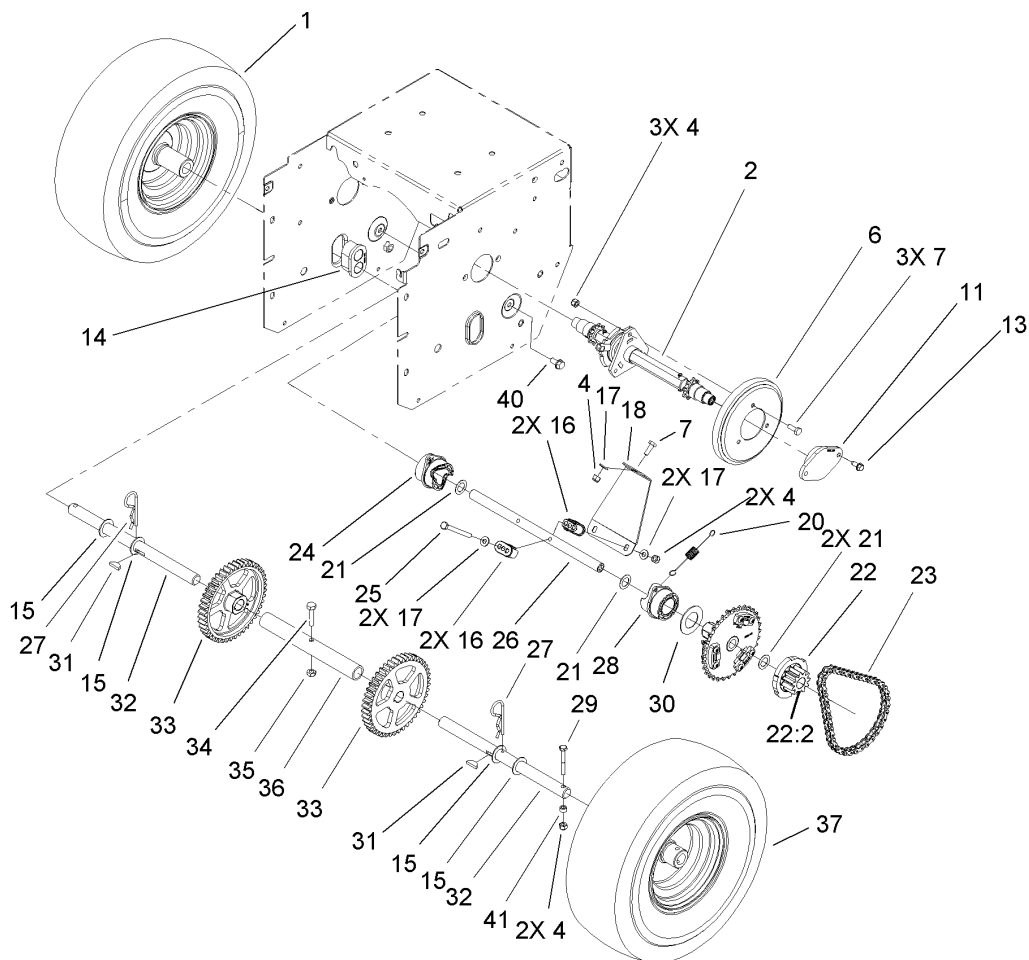
Chute Control Assembly

Ref	Part No.	Qty.	Description				
1	94-4496	5	Screw-PPH				
2	98-1375	1	Screw-HWH				
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 Ohsk110-221734D				
13:2	108-0000	1	Cap-Fuel				
13:3	108-0001	1	Dipstick (38652)				
14	32128-20	4	Nut-HF				
15	289-34	1	Nipple-Pipe				
16	288-2	1	Cap-Pipe				
17	3256-2	1	Washer-Flat				
18	99-9300	1	Cord-Extension				



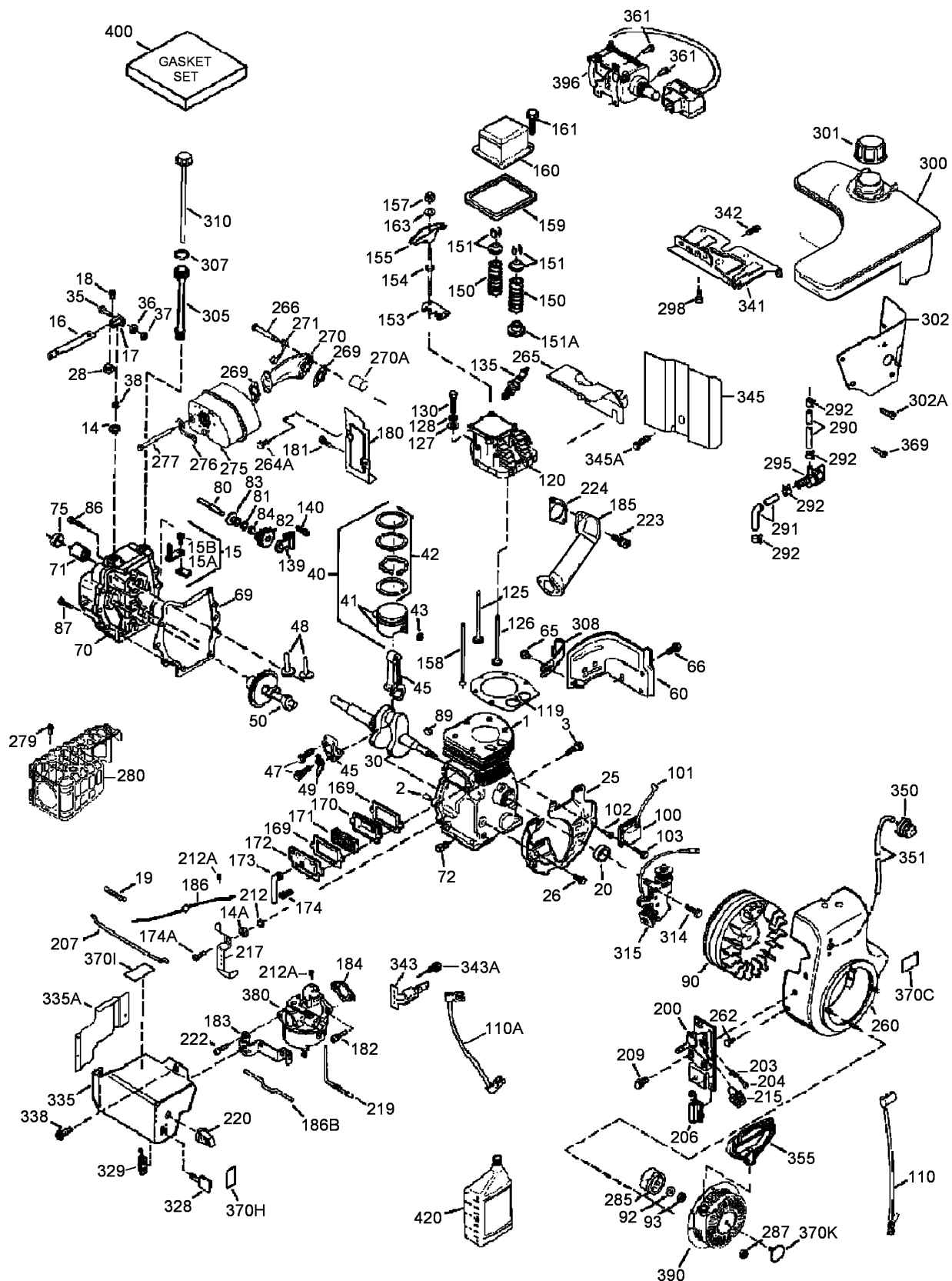
Wheel Clutch Assembly

Ref	Part No.	Qty.	Description
②1		1	RH Wheel And Tire ASM
1	107-3042	1	Tire
1	107-3043	1	Rim-Tire
2	108-2989	1	Clutch Hexshaft ASM
4	3296-42	8	Nut-Lock, NI
6	106-4480	1	Wheel-Friction
7	321-4	4	Screw-HH
11	108-2981	2	Retainer-Bearing
13	32144-10	4	Screw-HWH
14	106-4558	2	Bearing-Axle
15	3-8664	4	Washer-Thrust
16	107-8889	4	Guide-Collar
17	3256-22	5	Washer-Flat
18	107-8892-03	1	Brace-Collar, Shift
20	107-8893	2	Spring-Extension
21	108-0015	4	Washer-Flat
22	107-8894	2	11T Gear ASM
22:2	108-2973	2	Bushing-Flange
23	108-0016	2	Chain-Roller
23	2710-6	2	Link-Connecting
24	107-8888	1	Collar-Shift, RH
25	321-23	2	Screw-HH
26	107-8883	1	Shaft-Intermediate
27	3290-343	2	Pin-Hair

Ref	Part No.	Qty.	Description
28	107-8887	1	Collar-Shift, LH
29	108-2975	2	Screw-HH
30	107-8891	2	Washer-Thrust
31	3257-7	2	Key-Woodruff
32	107-8898	2	Shaft-Axle
33	106-4572	2	Gear-Axle, 44 Tooth
34	322-17	1	Screw-HH
35	3296-47	1	Nut-Lock, NI
36	106-7259	1	Tube-Axle
②37		1	LH Wheel And Tire ASM
37	107-3042	1	Tire
37	107-3043	1	Rim-Tire
40	32144-14	2	Screw-HWHTF
41	55-9370	2	Spacer-Blade, Rotor

Engine Assembly No. 1

Tecumseh OHSK110-221734D



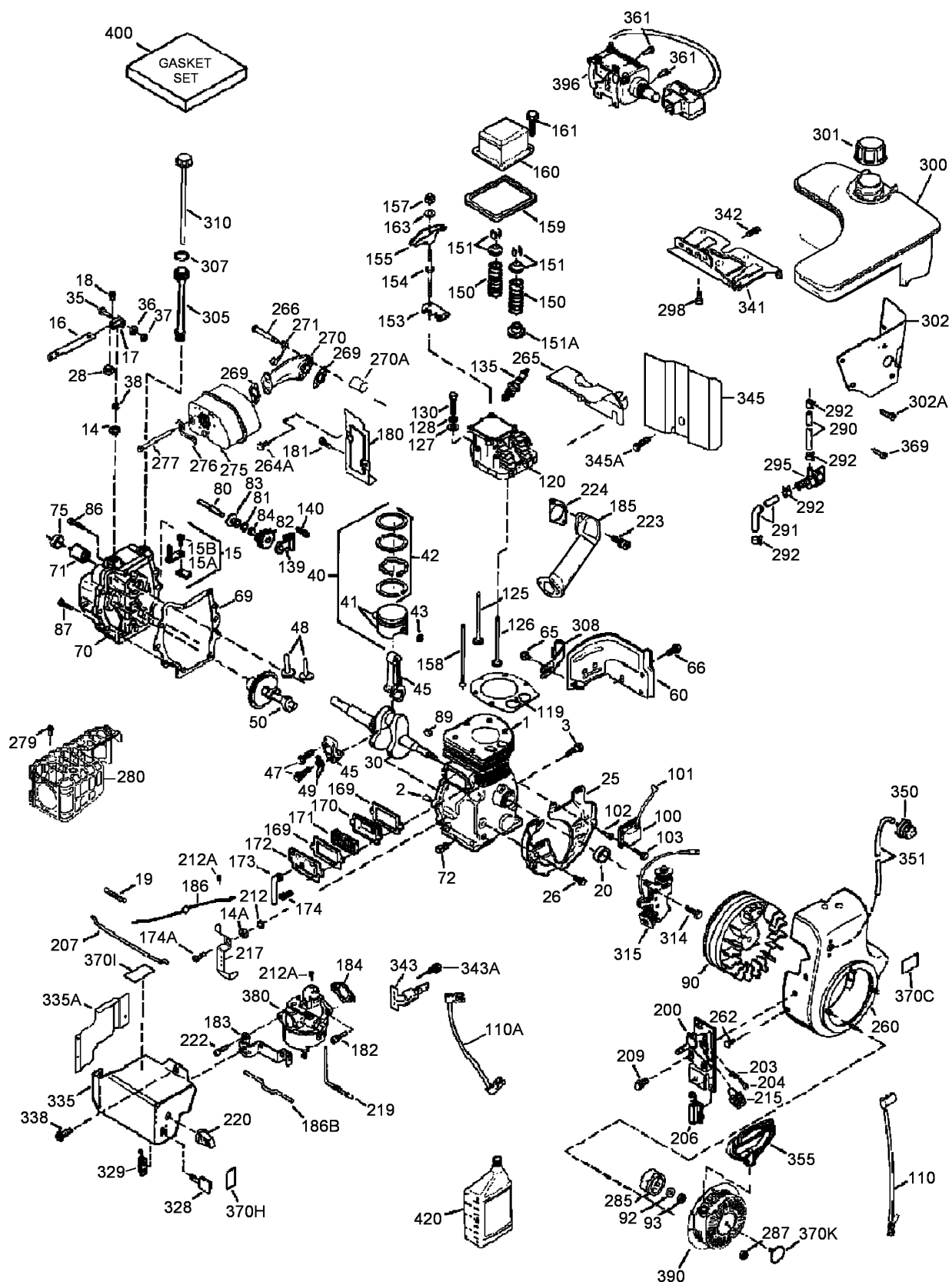
Engine Assembly No. 1

Tecumseh OHSK110-221734D

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③1	37251	0	Cylinder (3-1/8 Bore) (Includes 2, 20)	③87	650832	1	Screw (1/4-20X1-11/16)
③2	27652	2	Pin-Dowel	③89	32589	1	Key-Flywheel
③3	650820	2	Screw (1/4-20X1/2)	③90	611093	1	Flywheel ASM
③14	28277	1	Washer-Flat	③92	650880	1	Washer-Belleville
③14A	651057	1	Washer	③93	650881	1	Nut-Flywheel
③15	30699C	1	Governor Rod (Includes 5A, 15B)	③100	35135A	1	Solid State Ignition (Includes 101)
③15A	30700	1	Yoke-Governor	③101	610118	1	Cover-Spark Plug
③15B	650494	1	Screw (6-40X5/16)	③102	651024	2	Stud-Mounting, Solid State
③16	37255A	1	Governor Lever (Includes 212A)	③103	651007	2	Screw (T-15, 10-24 X 15/16)
③17	29916	1	Clamp-Lever, Governor	③110	35187	1	Wire-Ground
③18	651028	1	Screw (T-15, 8-32X7/16)	③110A	37047	1	Wire-Ground
③19	36281	1	Spring-Extension	③119	37256	1	Gasket-Head, Cylinder
③20	35319	1	Seal-Oil	③120	37516	1	Cylinder Head (Includes 151A, 270A)
③25	37707A	1	Blower Housing Baffle	③125	36934	1	Valve-Exhaust (STD)
③26	650561	2	Screw (1/4-20X19/32)	③125	36936	1	Valve-Exhaust (1/32)
③28	30322	1	Nut-Lock (8-32)	③126	36935	1	Valve-Intake (STD)
③30	37272	1	Crankshaft	③127	650691	6	Washer-Flat
③35	29826	1	Screw (10-32X3/4)	③128	650690	6	Washer-Belleville
③36	29918	1	Washer-Lock (8)	③130	650697A	6	Screw (5/16-18 X 2-1/2)
③37	29216	1	Nut-Lock (10-32)	③135	34645	1	Spark Plug-Resistor (R N 4C)
③38	29642	1	Ring-Retaining	③139	33369	1	Bracket-Gear, Governor
③40	40011	1	Piston-Pin And Ring Set (STD)	③140	650836	1	Screw (10-24X1/2)
③40	40012	1	Piston- Pin And Ring Set (.010 O S)	③150	33507	2	Spring-Valve
③41	40009	1	Piston & Pin ASM (STD) (Includes 43)	③151	33508	2	Keeper-Spring, Valve
③41	40010	1	Piston & Pin ASM (.010) (Includes 43)	③151A	35862	1	Cap-Spring, Valve
③42	40013	1	Ring Set (STD)	③153	35949	1	Guide-Rod, Push
③42	40014	1	Ring Set (.010 O S)	③154	650945	2	Stud-Arm, Rocker
③43	27888	2	Ring-Retaining, Piston Pin	③155	35950	2	Arm-Rocker
③45	36897	1	Connecting Rod ASM (Includes 4, 49)	③157	650947	2	Nut-Jam
③47	651033	2	Bolt-Rod, Connecting	③158	35466	2	Rod-Push
③48	35313	2	Lifter-Valve	③159	35952	1	Gasket-Cover, Rocker Arm
③49	36896	1	Dipper-Oil	③160	35953A	1	Cover-Arm, Rocker
③50	37517	1	Camshaft (Mcr)	③161	30063	4	Screw (T-30, 1/4-20X1/2)
③60	35316A	1	Extension-Housing, Blower	③163	650890	2	Washer
③65	30200	1	Screw (10-24 X 9/16)	③169	27896A	2	Gasket-Cover, Valve
③66	30063	1	Screw (T-30, 1/4-20X1/2)	③170	28423	1	Body-Breather
③69	37342	1	Gasket-Cover, Cylinder	③171	28424	1	Element-Breather
③70	37273B	1	Cylinder Cover (Includes 71, 75, 80-84)	③172	28425	1	Cover-Valve
③71	35377	1	Bushing-Crankshaft	③173	35350	1	Tube-Breather
③72	27642	1	Plug-Drain, Oil (SQH 1/4-18)	③174	650128	2	Screw (10-24X1/2)
③75	35319	1	Seal-Oil	③174A	651056	1	Screw (10-24 X 29/32)
③80	37587	1	Shaft-Governor	③180	37101	1	Extension-Housing, Blower
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)				

Engine Assembly No. 2

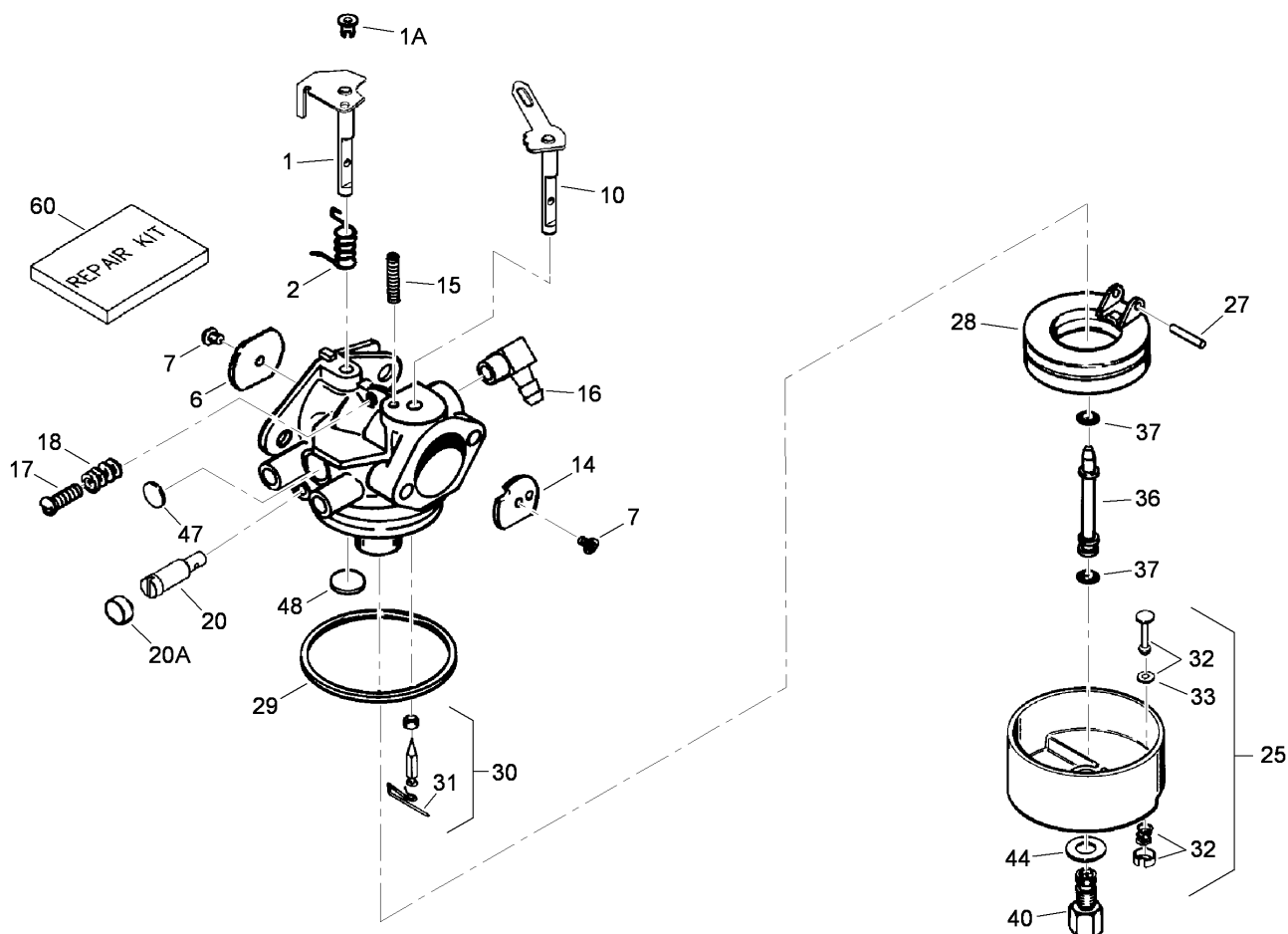
Tecumseh OHSK110-221734D



Engine Assembly No. 2

Tecumseh OHSK110-221734D

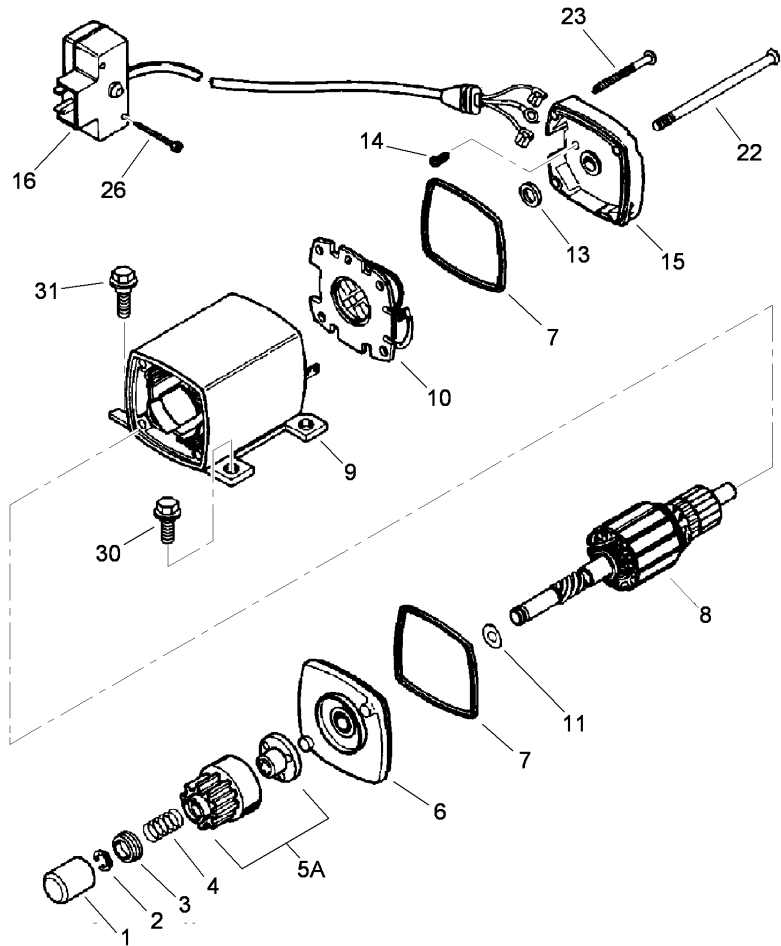
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
③181	30200	2	Screw (10-24 X 9/16)	③310	35700	1	Dipstick
③182	650517	0	Screw (T-30, 1/4-20 X 27-32)	③314	650873	1	Screw (1/4-20 X 3/4)
③183	34583A	1	Bracket-Choke	③315	611111	1	Coil-Alternator, 18 Watt
③184	33263	1	Gasket-Carburetor To Intake Pipe	③328	35062	2	Key-Ignition
③185	37085	1	Pipe-Intake	③329	610973	1	Terminal
③186	37261	1	Link-Governor	③335	37096	1	Spring
③186B	36653	1	Spring-Choke	③335A	37087	1	Cover-Carburetor
③200	35702	1	Control Bracket (Includes 203, 204, 206)	③338	650821	4	Screw (10-32 X 1/2)
③203	31342	1	Spring-Compression	③341	37093	1	Bracket-Tank, Fuel
③204	651029	1	Screw (T-10, 5-40X7/16)	③342	792028	2	Screw (5/16-18 X 7/8)
③206	610973	2	Terminal	③343	35079	1	Bracket-Switch, Key
③207	37262	1	Link-Throttle	③343A	651060	1	Screw (8-32 X 23/64)
③209	650821	2	Screw (10-32 X 1/2)	③345	37097	1	Baffle-Heat
③212	30773A	1	Bushing	③345A	650821	1	Screw (10-32 X 1/2)
③212A	36288	1	Bushing	③350	570682A	1	Primer ASM
③215	35440	1	Knob-Control	③351	32180C	1	Line-Primer
③217	37260	1	Lever-Bellcrank	③355	590574	1	Handle-Starter, Mitten Grip
③219	35689	1	Rod-Choke	③361	650990	2	Screw (T-30, 1/4-20X15/32)
③220	35438	1	Knob-Control	③369	651032	2	Screw (12-16 X 5/8)
③222	28820	2	Screw (10-32 X 1/2)	③370C	36501	1	Decal-Primer, International Symbol
③223	650971	2	Screw (T-30, 5/16-18 X 7/8)	③370H	37226	1	Decal-Choke
③224	33515A	1	Gasket-Pipe	③370I	37119	1	Decal-Warning (Bilingual)
③260	37092A	1	Housing-Blower	③370K	36695	1	Decal-Tecumseh Logo For Top Of Recoil Starter
③262	29747B	2	Screw	③380	640169	1	Carburetor (Includes 184)
③264A	650738	1	Screw (1/4-20 X 5/8)	③390	590749	1	Starter-Rewind (Note: This Engine Could Have Been Built With Starter 590733)
③265	37086	1	Cover-Head, Cylinder	③396	33329E	1	Starter-Electric (110 Volt)
③266	650876	2	Screw (5/16-18 X 1-9/32)	③400	37257A	1	Gasket Set
③269	35762	2	Gasket-Manifold, Exhaust	③420	730226A	1	Oil-Engine, S A E 5W30
③270	37263	1	Manifold, Exhaust	①③	756339B	1	Shortblock
③270A	35829A	1	Liner-Port, Exhaust				
③271	35293	1	Plate-Locking				
③275	37264	1	Muffler				
③276	35348	1	Plate-Locking				
③277	650877	2	Screw (5/16-18 X 4-1/2)				
③279	651011	4	Screw				
③280	37265	1	Shield-Heat				
③285	35985B	1	Cup-Starter				
③287	29752	4	Nut And Lock Washer (1/4-28)				
③290	30962	1	Line-Fuel				
③291	29774	1	Line-Fuel (8.62)				
③292	26460	1	Clamp-Line, Fuel				
③295	35857	1	Fuel Shut-Off Valve (Includes 292)				
③298	650665	2	Screw (1/4-15X7/8)				
③300	37099	1	Fuel Tank (Includes 292, 301)				
③301	36246	1	Cap-Fuel				
③302	37098	1	Extension-Tank, Fuel				
③302A	650821	3	Screw (10-32 X 1/2)				
③305	35574	1	Tube-Fill, Oil				
③307	35499	1	O-Ring				
③308	35539	1	Clip-Tube, Fill				



Carburetor Assembly No. 640169 Tecumseh OHSK110-221734D

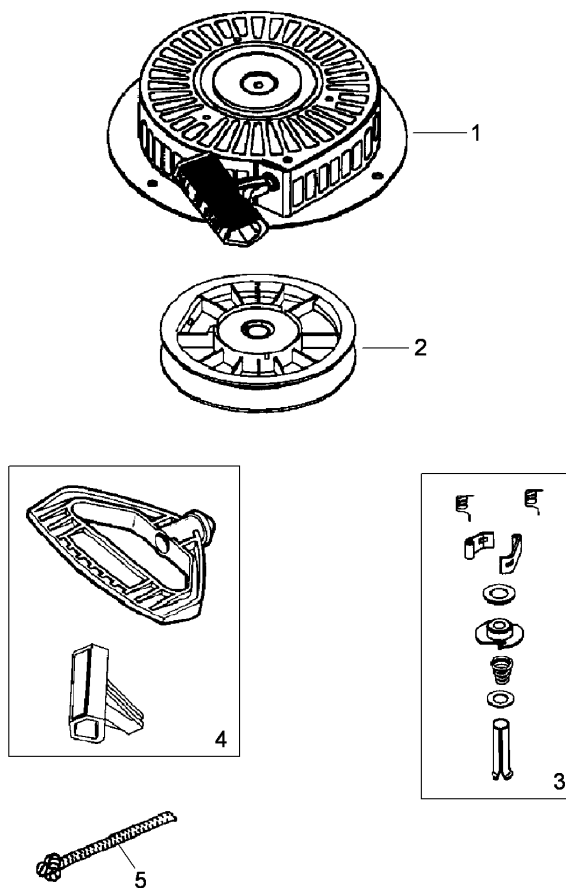
Ref	Part No.	Qty.	Description
❶1	632777	1	Throttle Shaft And Lever ASM
❶1A	36288	1	Bushing
❶2	631970	1	Spring-Return, Throttle
❶6	640109	1	Shutter-Throttle
❶7	650506	2	Screw-Shutter
❶10	632778	1	Choke Shaft And Lever ASM
❶14	632189	1	Shutter-Choke
❶15	630735	1	Spring-Positioning, Choke
❶16	632527	1	Fitting-Fuel
❶17	651025	1	Screw-Throttle Crack And Idle Speed
❶18	630766	1	Spring-Tension
❶20	640027	1	Screw-Restrictor, Idle
❶20A	640053	1	Cap-Screw, Idle Restrictor
❶25	632594A	1	Float Bowl ASM (Includes 32, 33)
❶27	631024	1	Shaft-Float
❶28	632802	1	Float (Plastic)
❶29	631028	1	O Ring-Bowl, Float
❶30	631021	1	Inlet Needle, Seat, Clip (Includes 31)
❶31	631022	1	Clip-Spring
❶32	27136A	1	Bowl Drain ASM
❶33	27554	1	Gasket-Plunger, Drain
❶36	640013	1	Tube-Nozzle, Main

Ref	Part No.	Qty.	Description
❶37	632547	2	O-Ring
❶40	640170	1	Nut-Bowl, High Speed
❶44	27110A	1	Washer-Nut, Bowl
❶47	630748	1	Plug-Welch, Idle Mixture Well
❶48	631027	1	Plug-Welch, Atmospheric Vent
❶60	632760	1	Repair Kit



Electric Starter No. 33329E (110 Volt)
Tecumseh OHSK110-221734D

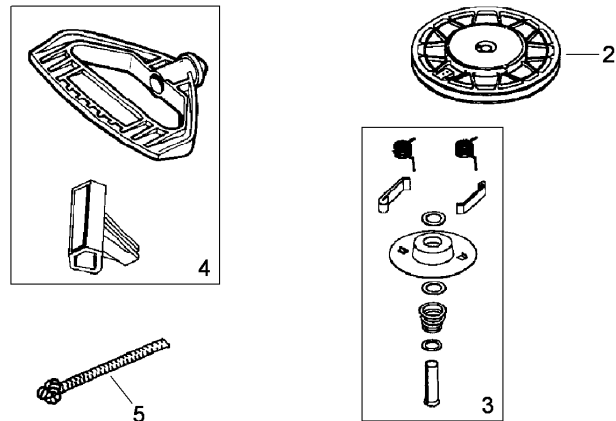
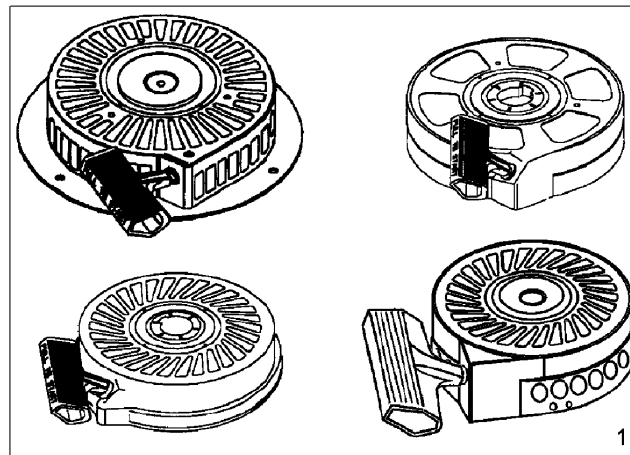
Ref	Part No.	Qty.	Description				
❶0	33329E	1	Starter-Electric (110 Volt)				
❶1	33451	1	Cover-Dust				
❶2	33842	1	Ring-Retainer				
❶3	33430	1	Retainer-Spring				
❶4	33431	1	Spring-Anti Drift				
❶5A	37050	1	Gear & Nut (Includes 2)				
❶6	35449	1	Drive End Cap ASM (Includes 7)				
❶7	35450	2	O-Ring				
❶8	35915	1	Armature				
❶9	35451B	1	Housing ASM				
❶10	35452A	1	Brush Card ASM				
❶11	35911	1	Washer-Thrust				
❶13	590500	1	Washer-Thrust				
❶14	33441	1	Screw-Ground				
❶15	35453	1	Commutator End Cap ASM (Includes 7)				
❶16	35454	1	Switch Box ASM				
❶22	35455	2	Bolt-Case				
❶23	35456	1	Screw-Ground				
❶26	650819	2	Screw (6-32X2-1/2)				
❶26	651032	2	Screw (12-16 X 5/8)				
❶30	30063	2	Screw (T-30, 1/4-20X1/2)				
❶31	650820	2	Screw (1/4-20X1/2)				



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

Rewind Starter No. 590749
Tecumseh OHSK110-221734D

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 (Also Available In Packaged Part 740053B)				
❸5	590535	1	Rope-Starter (98 Cut To Length)				



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

Recoil Starter No. 590733 (Optional)
Tecumseh OHSK110-221734D

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 (Also Available In Packaged Part 740053B)				
❸5	590535	1	Rope-Starter (98 Cut To Length)				

Attachments and Accessories

For 38650 - Power Max 1128OXE 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

