



1028LE Power Max Snowthrower

Model No. 38642 - 240000001 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.

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR.	as required	HYD.	hydraulic
ASM.	assembly	INC.	incorporated
CARR.	carriage	LH.	left hand
DEG.	degrees	NI.	nylon insert
FH.	flat head	PPH.	phillips pan head
GA.	gauge	PTH.	phillips truss head
HF.	hex flange	PTO.	power take off
HH.	hex head	RH.	right hand
HHF.	hex head flange	SFH.	slotted fillister head
HHFTF.	hex head flange thread forming	SHH.	slotted hex head
HJ.	hex jam	SHWH.	slotted hex washer head
HLH.	hex lag head	SPH.	slotted pan head
HOC.	height-of-cut	SQH.	square head
HS.	hex	SRH.	slotted round head
HSBH.	hex socket button head	STD.	standard
HSFH.	hex socket flat head	TAP.	self tapping
HSH.	hex socket head	TTH.	torx truss head
HWH.	hex washer head	WH.	wing head
HWHTF.	hex washer head thread forming		

Footnotes

- ❶

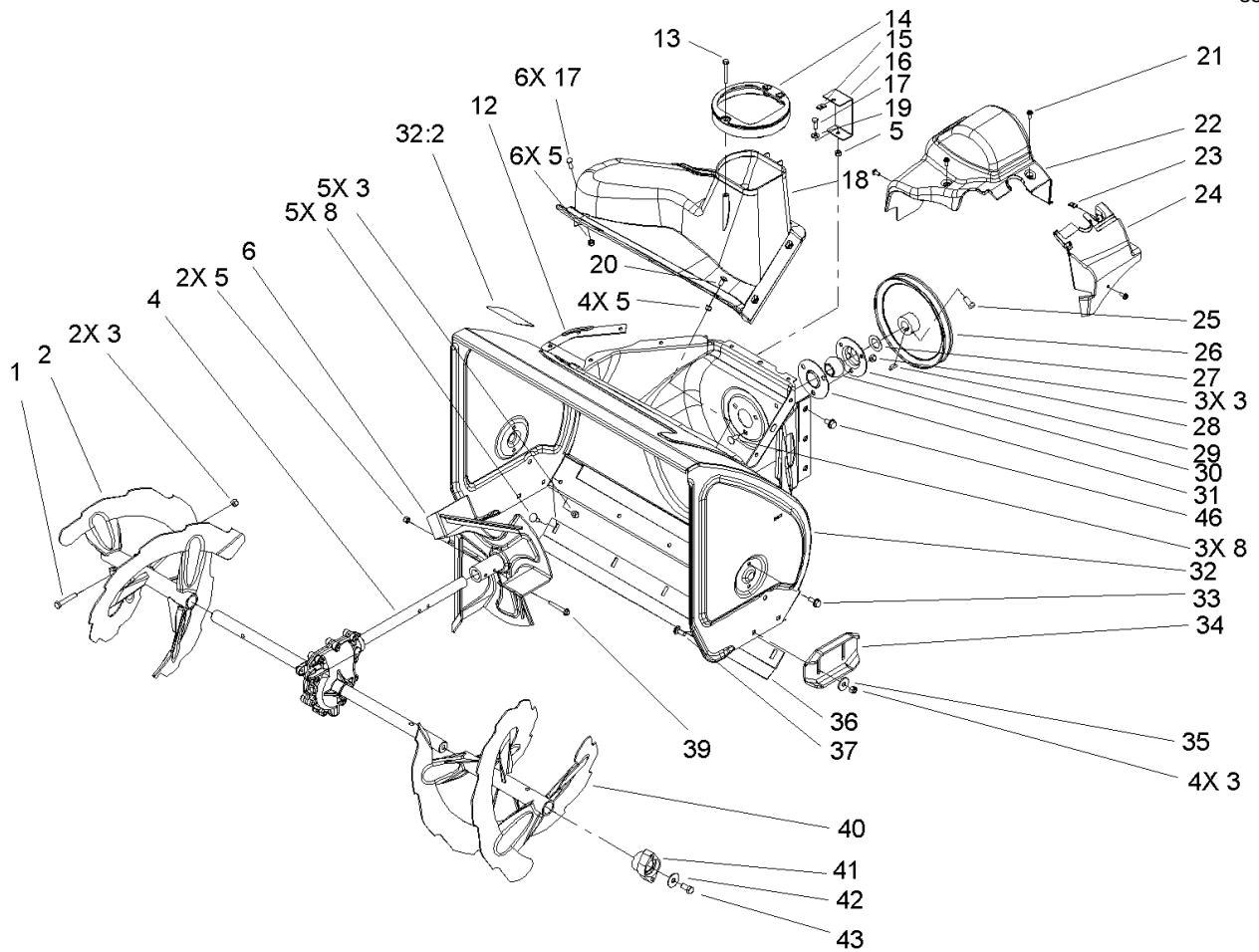
Not illustrated
- ❷

Not serviced separately
- ❸

Obtain parts from your local Tecumseh dealer

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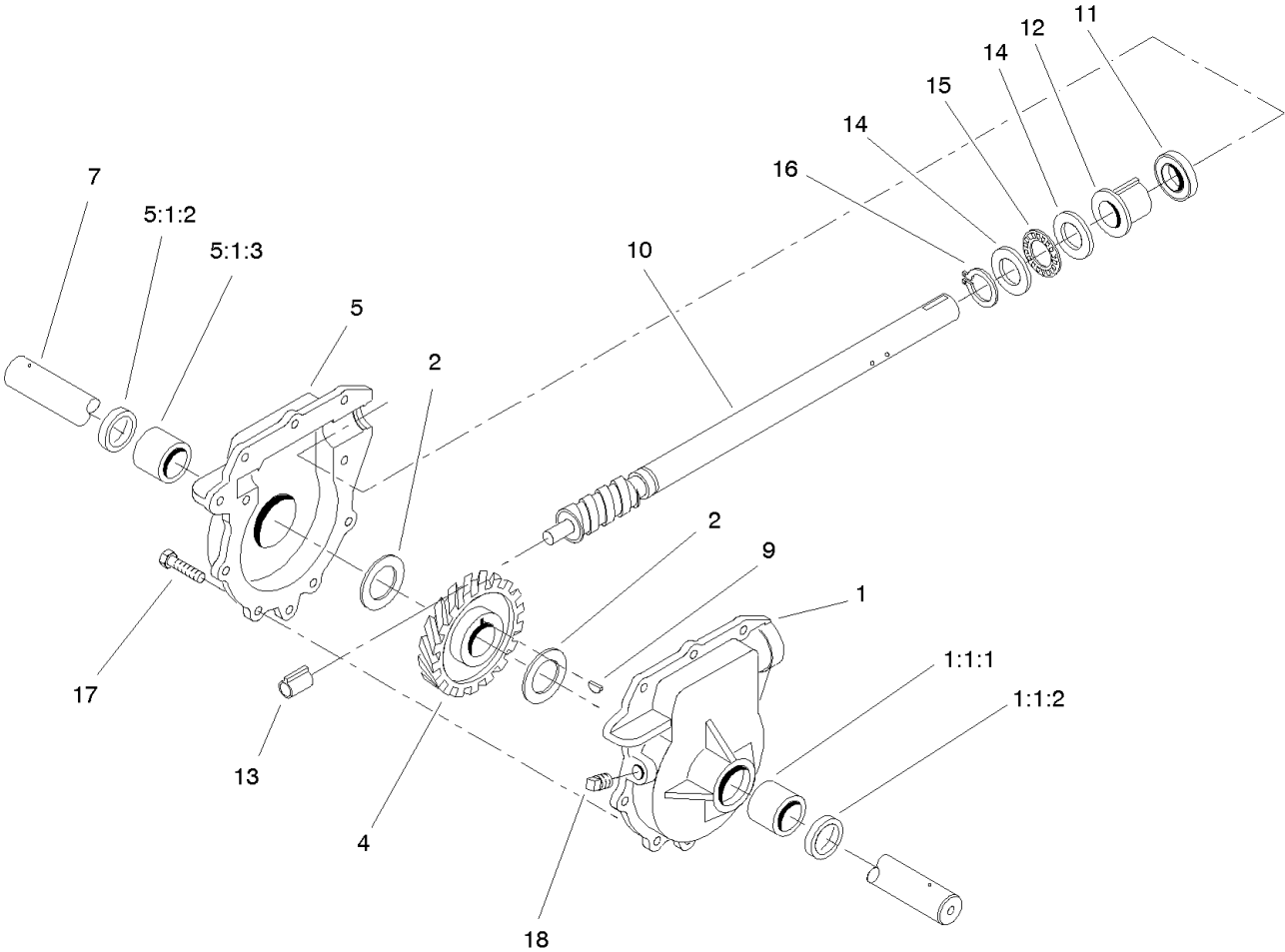
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Auger and Housing Assembly

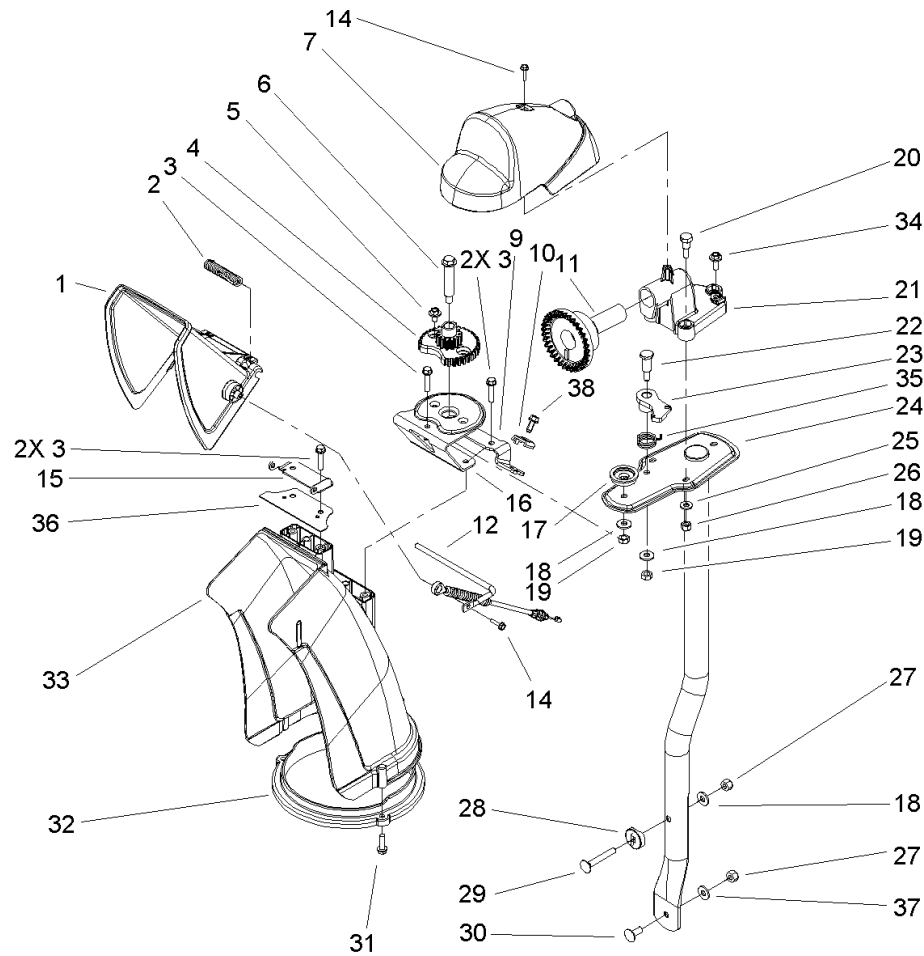
Ref	Part No.	Qty.	Description
1	322-10	2	Screw-HH
2	106-7291-03	1	Auger, RH 28in
3	3296-29	14	Nut-Lock, NI
4	106-7254	1	28in Auger Gearcase ASM
5	3296-42	13	Nut-Lock, NI
6	106-4576-03	1	Impeller ASM
8	3230-23	8	Screw-CARR
12	107-1017-03	1	Seal-Cover Flange
13	107-3003	1	Screw-Plastite
14	107-3006	1	Guide-Chute
15	107-1013	1	Nut-Speed, U-Type
16	107-1014-03	1	Bracket-Cover, Clip Nut
17	321-4	7	Screw-HH
18	105-9979	1	Cover
19	3256-22	1	Washer-Flat
20	3229-1	4	Screw-CARR
21	32144-112	4	Screw-HWHTF
22	107-1001	1	Cover-Belt
23	701493	1	Nut-Speed
24	107-1016	1	Cover-Belt Extension
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" ASM
32:2	53-7670	1	Decal-Warning, 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, 28in
37	3230-16	4	Screw-CARR
39	321-44	2	Screw-HHF
40	106-7301-03	1	28in 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



Gearcase Assembly Part No. 106-7254

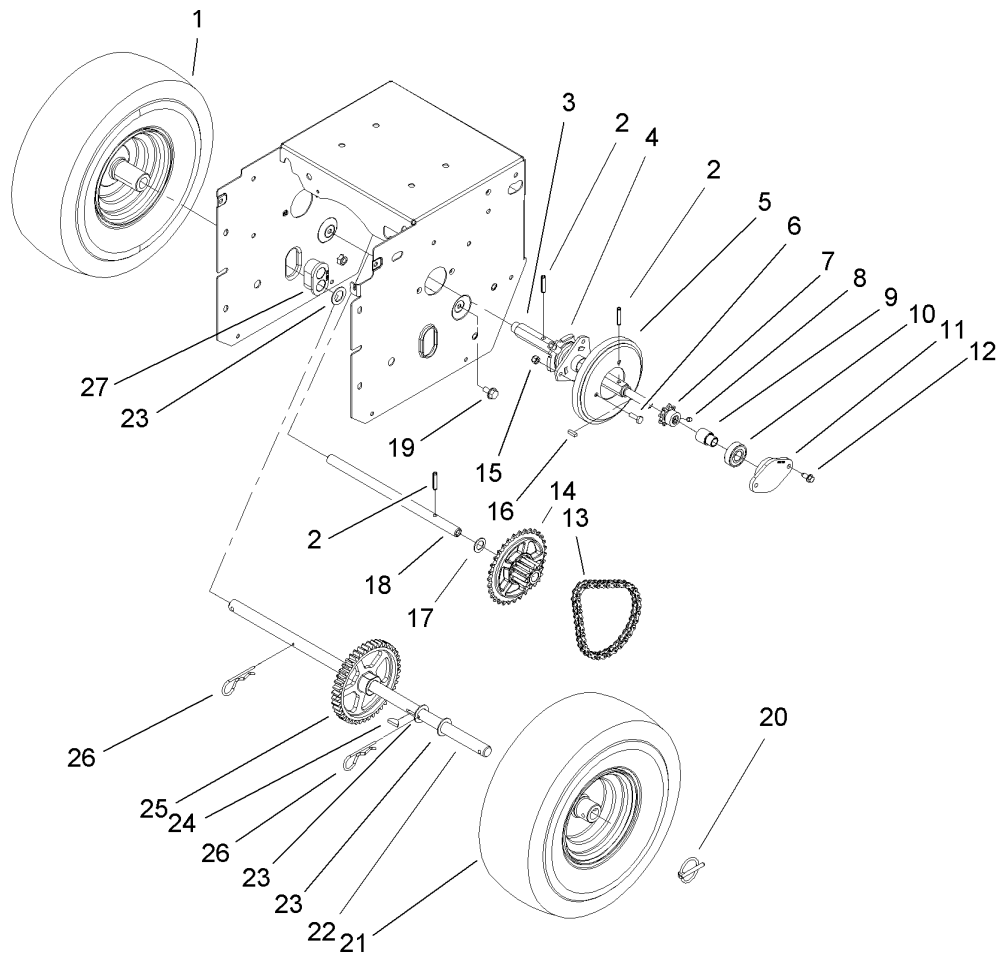
Ref	Part No.	Qty.	Description				
1	74-1570	1	LH Auger Gearcase ASM				
21:1		1	LH Auger Gearcase ASM				
1:1:1	256-237	1	Bushing				
1:1:2	7-0045	1	Seal-Oil				
2	252-71	2	Washer-Thrust				
4	62-0120	1	Gear-Helical				
5	74-1580	1	RH Auger Gearcase ASM				
25:1		1	RH Auger Gearcase ASM				
5:1:2	7-0045	1	Seal-Oil				
5:1:3	256-237	1	Bushing				
7	106-4421	1	Shaft-Auger, 28in				
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

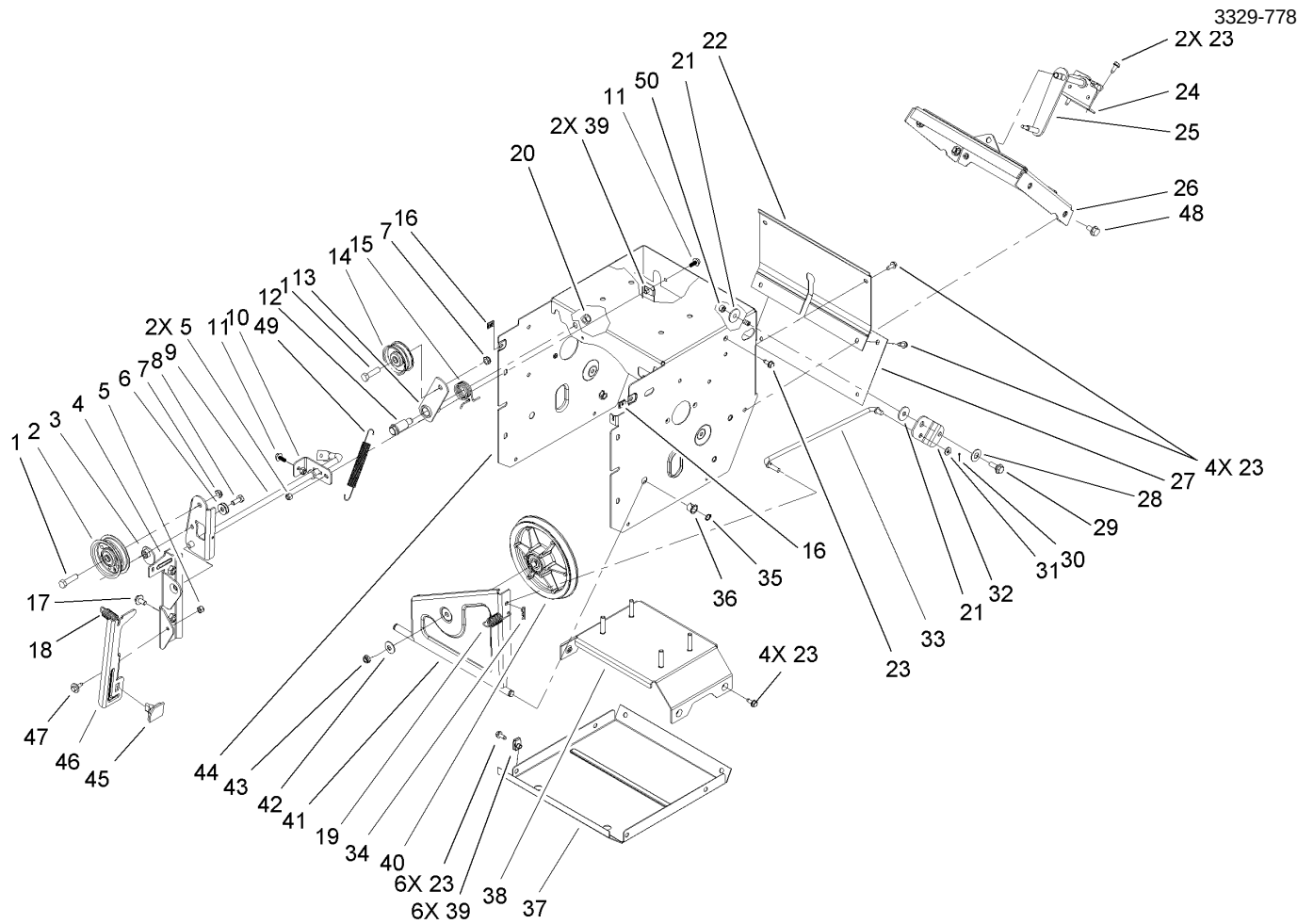
Ref	Part No.	Qty.	Description
1	106-4587	1	Deflector-Chute
2	106-4594	1	Spring-Torsion
3	46-8092	5	Screw-Plastite
4	106-4472	1	Gear-Chute
5	46-6810	2	Screw And Washer ASM
6	100-9880	1	Bolt-Shoulder
7	106-4585	1	Cover-Gear, Chute
9	106-7296	1	Bracket-Cable, Clamp
10	106-7297	1	Clamp-Cable
11	106-4471	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
34	46-6811	1	Screw-HWH
35	106-4475	1	Spring-Torsion
36	107-1019	1	Seal-Chute
37	3290-456	1	Washer-Belleville
38	32144-10	1	Screw-HWH



Chain Drive Assembly

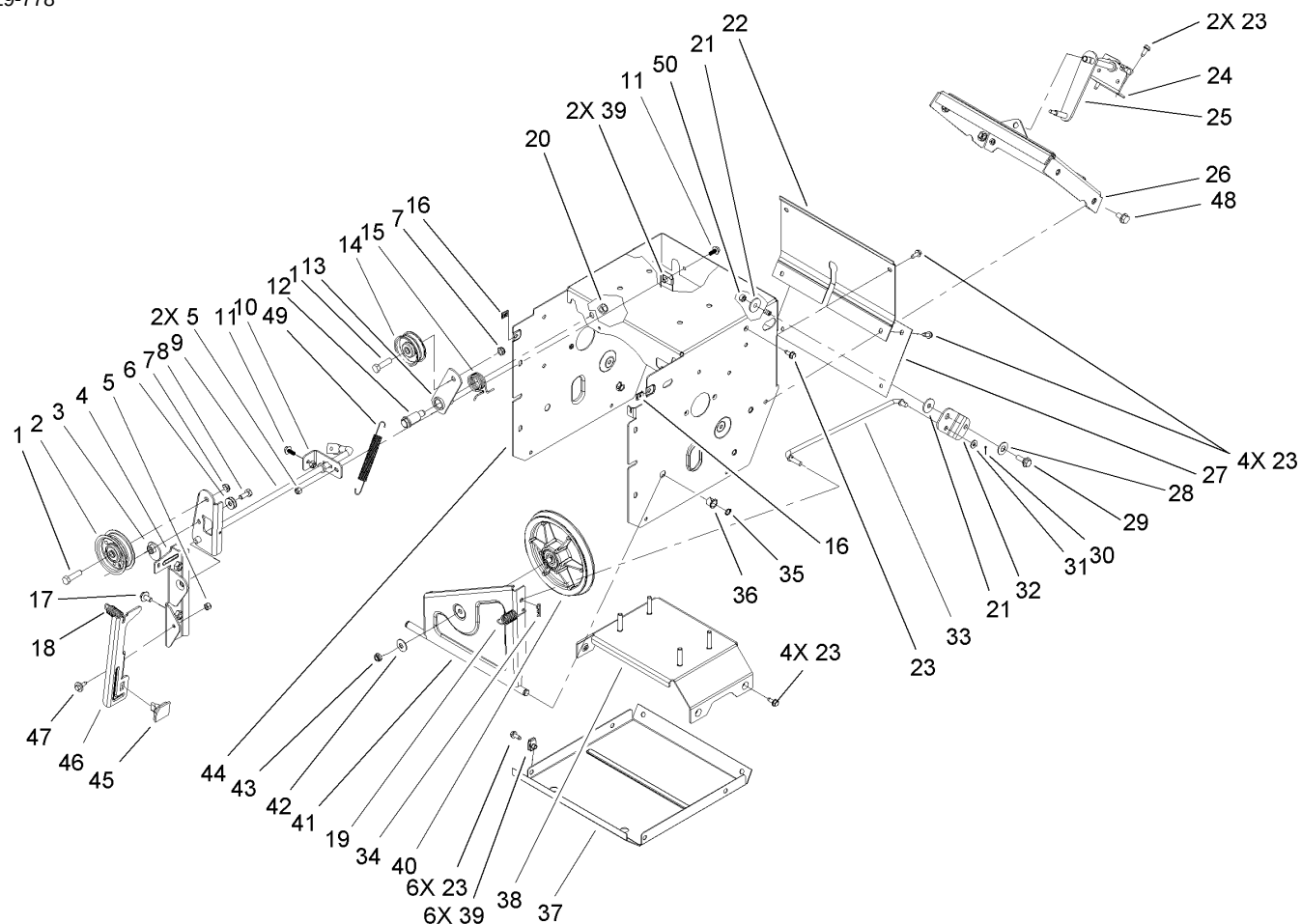
Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
1	107-3042	1	Tire	22	106-4449	1	Shaft-Axle
1	107-3043	1	Rim-Tire	23	3-8664	3	Washer-Thrust
2	32121-9	3	Pin-Spring	24	3257-7	1	Key-Woodruff
3	106-4593	1	Shaft-Hex, Chain	25	106-4572	1	Gear-Axle, 44 Tooth
4	106-4434	1	Trunion-Hex	26	3290-343	2	Pin-Hair
5	106-4480	1	Wheel-Friction	27	106-4558	2	Bearing-Axle
6	321-4	3	Screw-HH				
7	106-7317	1	Sprocket-8 Tooth				
8	3245-32	2	Screw-HS				
9	106-7250	1	Spacer-Bearing, Sleeve				
10	100-1048	2	Bearing-Ball				
11	106-7308	2	Retainer-Bearing				
12	32144-10	4	Screw-HWH				
13	106-7293	1	Chain-Roller				
13	2710-6	1	Link-Connecting				
14	106-7261	1	Sprocket ASM				
15	3296-42	3	Nut-Lock, NI				
16	94-8850	1	Key-Square				
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	107-3042	1	Tire				
21	107-3043	1	Rim-Tire				



Frame Assembly

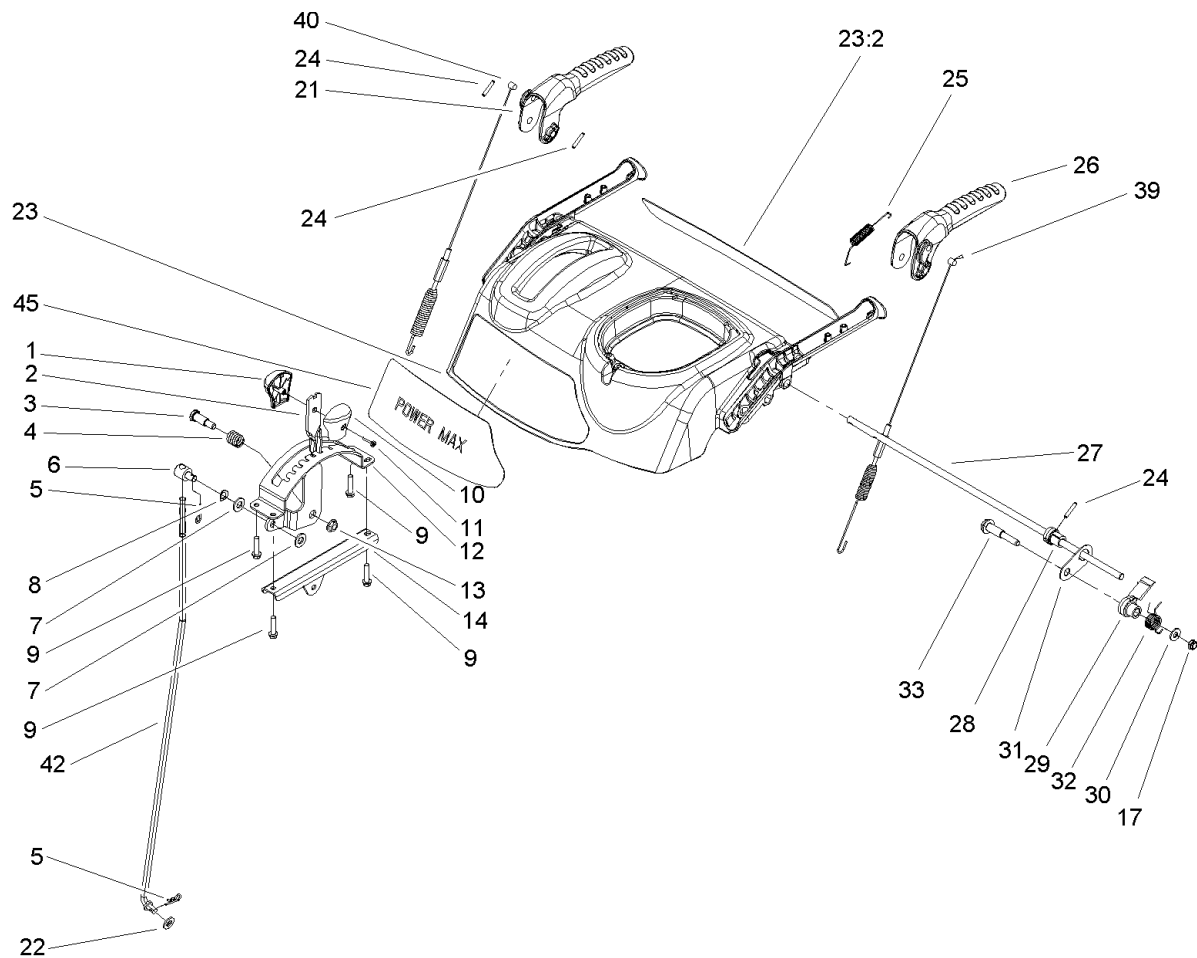
Ref	Part No.	Qty.	Description
1	323-8	2	Screw-HH
2	92-7104	1	Pulley-Idler
3	107-1047	1	Nut ASM
4	107-1039	1	Bracket-Idler, Impeller
5	3296-42	3	Nut-Lock, NI
6	3290-456	1	Washer-Belleville
7	3296-59	2	Nut-Lock, NI
8	322-3	1	Screw-HH
9	106-7339-03	1	Auger Clutch ASM
10	106-7341	1	Bracket-Clutch Rear
11	99-6810	2	Screw-HH
12	107-1022	1	Bolt-Shoulder
13	106-7312	1	Arm-Idler, Traction
14	3-4244	1	Pulley-Idler
15	93-4816	1	Spring-Torsion, RH
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	106-7325	1	Bracket-Shift Rod

Ref	Part No.	Qty.	Description
25	106-7268	1	Lever-Control, Traction
26	106-7342-01	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	106-4500	1	Pulley-Traction
41	106-7274	1	Pulley Pivot ASM
42	3290-340	1	Washer-Belleville
43	3296-5	1	Nut-Lock, NI
44	106-4495-01	1	Frame-Traction
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)

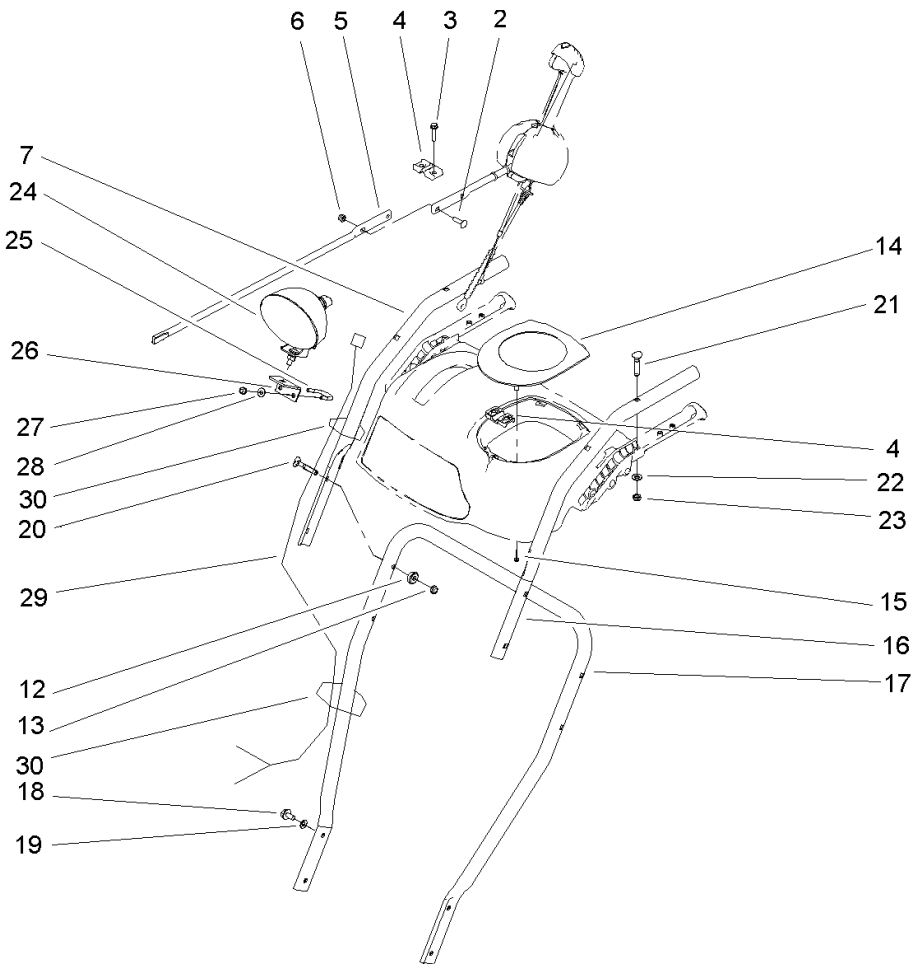
Ref	Part No.	Qty.	Description
49	107-3828	1	Spring-Extension
50	3296-29	1	Nut-Lock, NI



Control Assembly

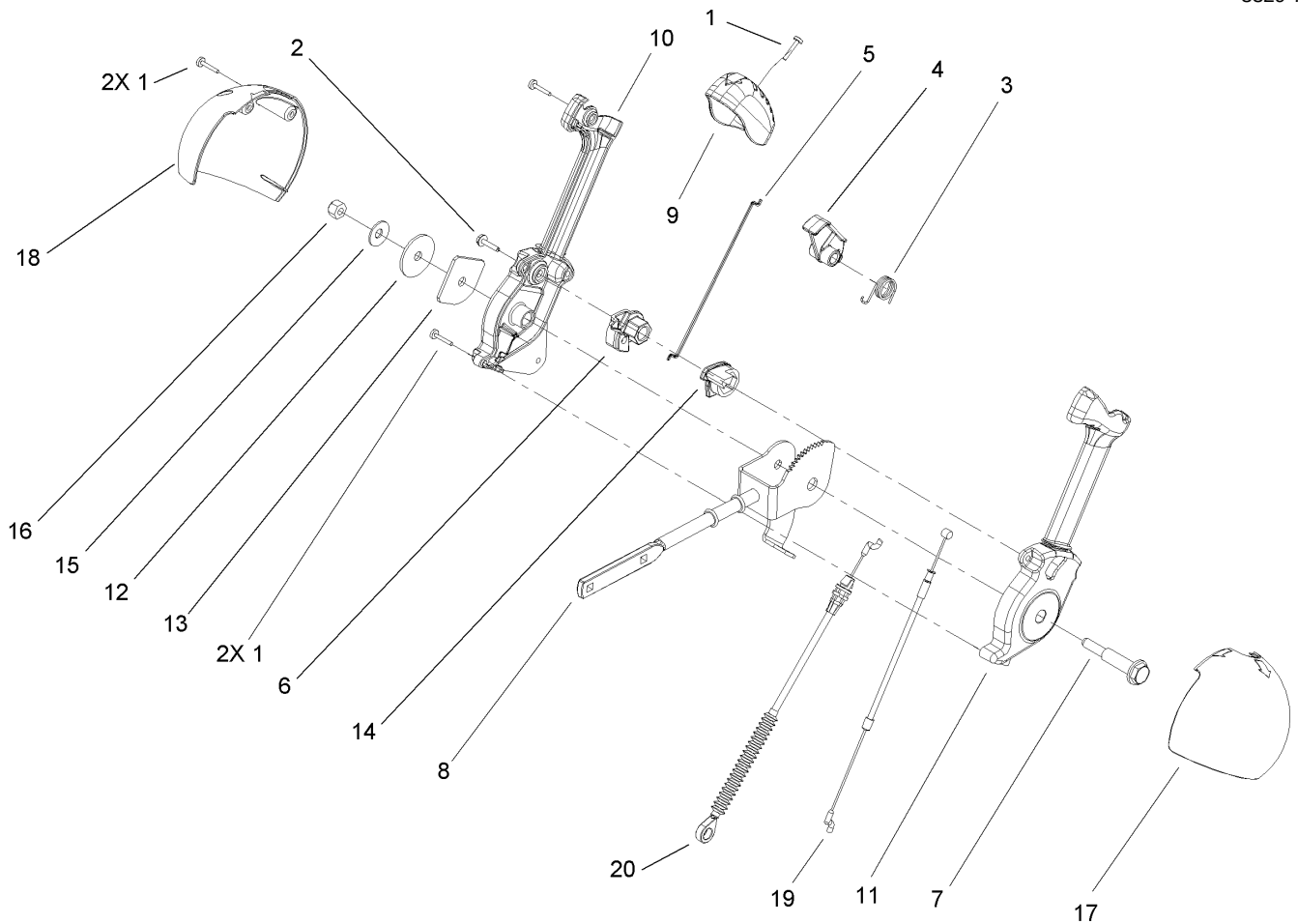
Ref	Part No.	Qty.	Description
1	106-4423	1	Knob-Shift, RH
2	106-7278-03	1	Selector-Speed
3	63-2650	1	Screw-Shoulder
4	107-3017	1	Spring-Compression
5	3290-307	2	Pin-Hair
6	101161	1	Trunion
7	3256-24	2	Washer-Flat
8	612586	1	Washer-Spring
9	46-8092	4	Screw-Plastite
10	105-9999	1	Knob-Shift, LH
11	94-4496	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
17	3296-72	1	Nut-Lock, NI
21	106-4413	1	Lever-Auger
22	3256-38	1	Washer-Flat
23	107-3825	1	Control Panel ASM
23:2	106-4521	1	Decal-Control Panel
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

Ref	Part No.	Qty.	Description
29	107-1044	1	Latch-Lockout
30	98-3499	1	Washer-Flat
31	107-3000	1	Link-Lockout
32	105-9998	1	Spring-Torsion
33	106-4412	1	Screw-Shoulder
39	106-4563	1	Cable-Traction
40	106-4599	1	Cable-Auger
42	107-1005	1	Rod-Shift
45	107-3032	1	Decal-Control Panel, Tss



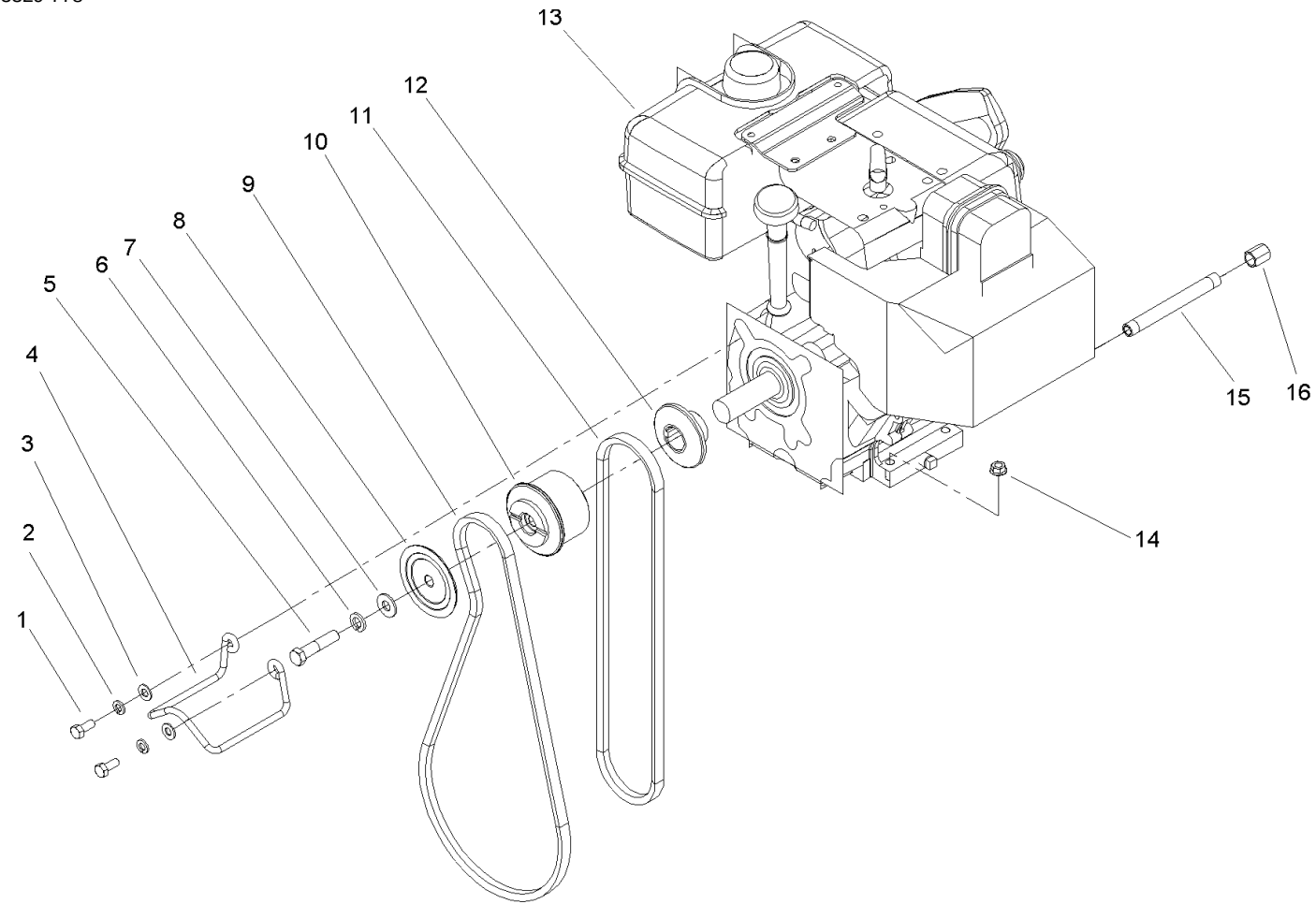
Handle and Control Assembly

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
2	3229-30	2	Screw-CARR	30	614249	2	Strap-Tie
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	105-9994-03	1	Handle-Upper, RH				
12	75-9130	4	Washer-Curved				
13	3296-72	4	Nut-Lock, NI				
14	106-4586	1	Cover-Panel, Control				
15	94-4496	2	Screw-PPH				
16	105-9993-03	1	Handle-Upper, LH				
17	105-9981-03	1	Handle-Lower				
18	32144-14	4	Screw-HWH				
19	3290-475	4	Washer-Belleville				
20	92-2260	4	Screw-Handle				
21	107-3018	4	Screw-Handle				
22	3256-70	4	Washer-Flat				
23	3296-72	4	Nut-Lock, NI				
24	106-4510	1	Headlamp-ASM				
25	107-3024	1	Clamp-Light				
26	107-1020-03	1	Bracket-Light				
27	3296-73	2	Nut-Lock, NI				
28	3256-1	2	Washer-Flat				
29	106-4511	1	Harness-Wire				



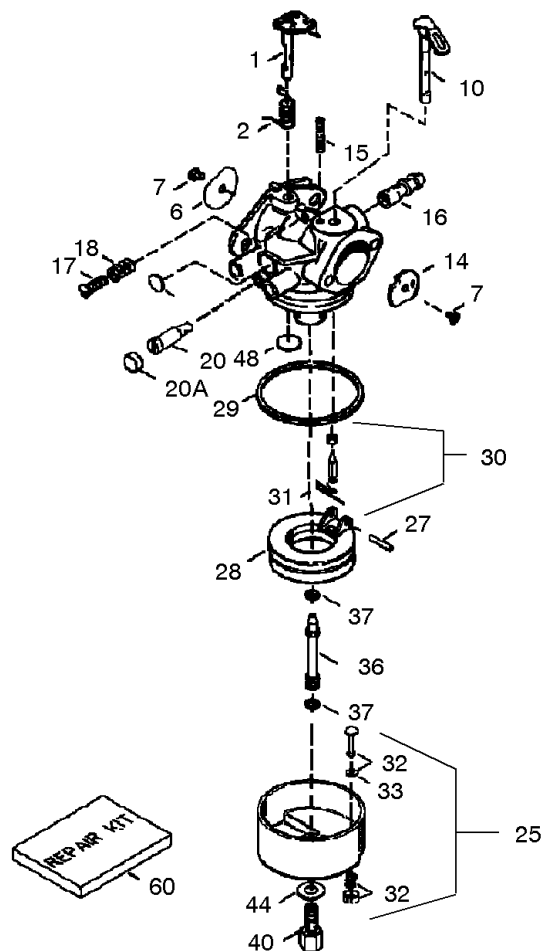
Lever and Chute Control Assembly

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-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 10 Hp Tec Es(110v) Tecumseh Model No. Hmsk100-159494y				
14	32128-20	4	Nut-HF				
15	289-34	1	Nipple-Pipe				
16	288-2	1	Cap-Pipe				
20	99-9300	1	Cord-Extension				

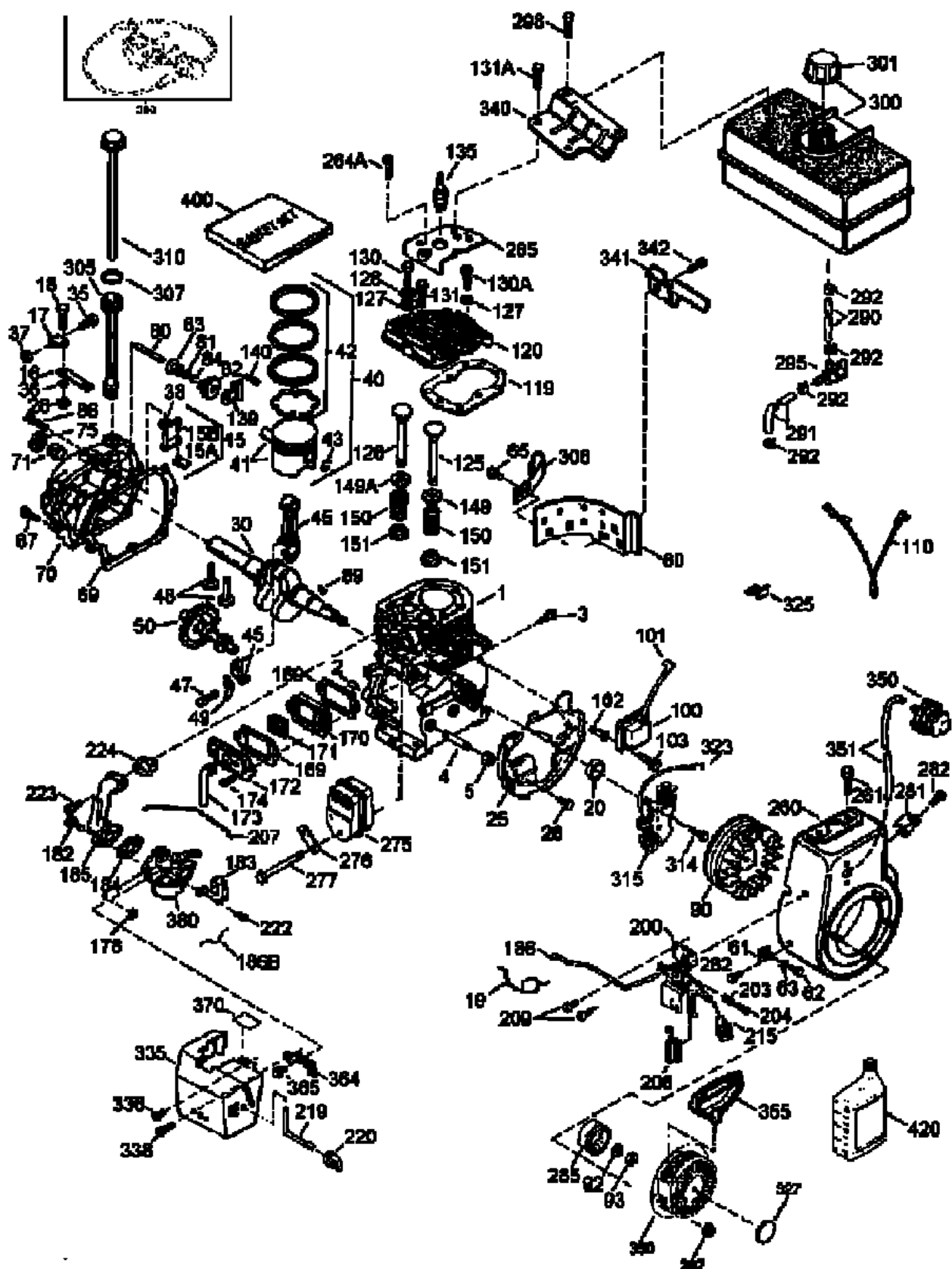


Carburetor Part No. 640054 Tecumseh Model HMSK100-159494Y

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
①	631776A	1	Throttle Shaft & Lever ASM	① ④7	630748	1	Plug-Welch, Idle Mixture Well
②	631970	1	Throttle Return Spring	④8	631027	1	Plug-Welch, Vent
⑥	631778	1	Throttle Shutter	⑥0	632760	1	Repair Kit
⑦	650506	2	Screw-Shutter				
⑩	632112	1	Choke Shaft & Lever ASM				
⑭	632174	1	Choke Shutter				
⑮	630735	1	Choke Positioning Spring				
⑰	632164	1	Fuel Fitting				
⑰	650417	1	Idle Speed Screw				
⑱	630766	1	Spring-Tension				
⑳	640016	1	Idle Restrictor Screw				
⑳	640053	1	Idle Restrictor Screw Cap				
㉕	631951	1	Float Bowl ASM (Incl. 32 & 33)				
㉗	631024	1	Shaft-Float				
㉘	632765	1	Float				
㉙	631028	1	O Ring-Bowl, Float				
㉚	631021	1	Inlet Needle, Seat, Clip (Incl. 31)				
㉛	631022	1	Clip-Spring				
㉜	27136A	1	Bowl Drain ASM				
㉜	27554	1	Drain Plunger Gasket				
㉞	640005	1	Main Nozzle Tube				
㉞	632547	2	O Ring-Tube, Main Nozzle				
㉟	640012	1	High Speed Bowl Nut				
㉫	27110A	1	Washer-Nut, Bowl				

Engine Assembly

Tecumseh Model HMSK100-159494Y

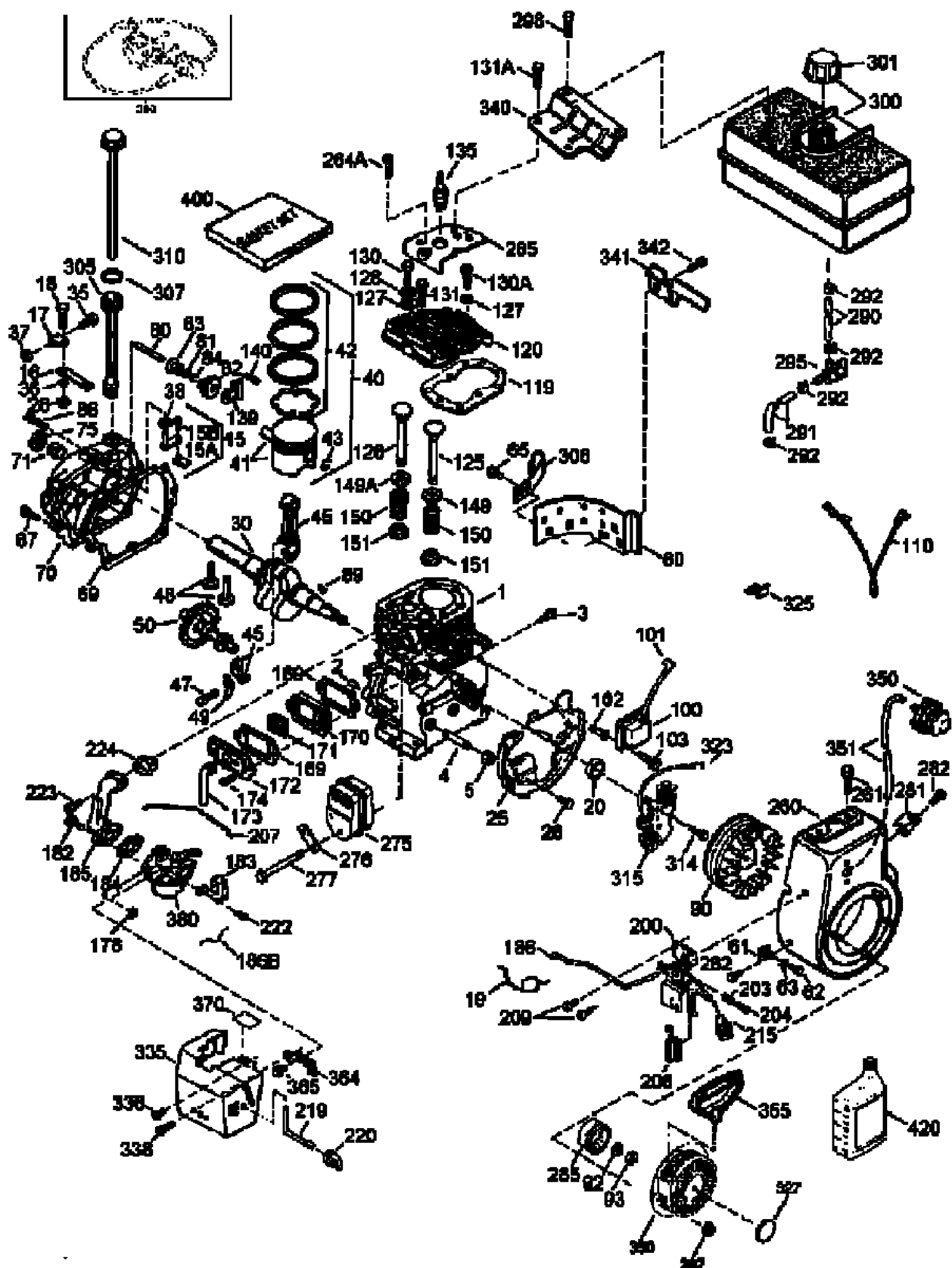


Engine Assembly

Tecumseh Model HMSK100-159494Y

Ref	Part No.	Qty.	Description	Ref	Part No.	Qty.	Description
❶1	35371	1	Cylinder (Incl. 2, 20, & 72)	❶93	650881	1	Nut-Flywheel
❶2	27652	2	Pin-Dowel	❶100	35135A	1	Solid State Ignition ASM
❶3	650820	2	Screw	❶102	651024	2	Stud-Mounting, Solid State
❶14	28277	1	Washer	❶103	651007	2	Screw, T-15, 10-24 X 15/16"
❶	28558	1	Washer	❶110	35187	1	Wire-Ground
❶15	30699C	1	Governor Rod (Incl. 15a & 15b)	❶	37047	1	Wire-Ground
❶	30700	1	Yoke-Governor	❶119	36451	1	Gasket-Cylinder Head
❶	650494	1	Screw, 6-40 X 5/16"	❶120	36449	1	Cylinder Head (Incl. 151)
❶16	33454A	1	Governor Lever (Incl. 212a)	❶125	27878A	1	Exhaust Valve (Std.) (Incl. 151)
❶17	29916	1	Clamp-Lever, Governor	❶125	27880A	1	Exhaust Valve (Incl. 151) (1/32 Os)
❶18	651028	1	Screw, T-15, 8-32 X 3/8"	❶126	34035	1	Valve-Intake (Std.)
❶19	34663	1	Spring-Throttle	❶127	650691	5	Washer
❶20	35319	1	Seal-Oil	❶128	650690	3	Washer-Belleville
❶26	650561	2	Screw, 1/4-20 X 5/8"	❶130	6021A	4	Screw, 5/16-18 X 1-1/2"
❶28	30322	1	Nut-Lock, 8-32	❶130	650694A	3	Screw
❶30	35571A	1	Crankshaft	❶	650727	2	Screw, 5/16-18 X 1-3/4"
❶35	29826	1	Screw, 10-32 X 3/4"	❶	651055	2	Screw, 5/16-18 X 39/64"
❶36	29918	1	Washer-Lock	❶135	35395	1	Spark Plug-Resistor (Rj19Im)
❶37	29216	1	Nut-Lock, 10-32	❶139	33369	1	Bracket-Gear, Governor
❶38	29642	1	Ring-Retaining	❶140	650836	2	Screw, 10-24 X 1/2"
❶40	35776A	1	Piston-Pin & Ring Set (Std.)	❶149	27882	1	Cap-Valve Spring
❶40	35777A	1	Piston, Pin & Ring Set (.010)	❶	35862	1	Cap-Valve Spring
❶41	35773A	1	Piston & Pin ASM (Std.) (Incl. 43)	❶150	27881	2	Spring-Valve
❶41	35774A	1	Piston & Pin ASM (.010" Os) (Incl. 43)	❶151	32581	2	Keeper-Valve Spring
❶42	35779	1	Ring Set (Std.)	❶169	27896A	2	Gasket-Cover, Valve Cover
❶42	35780	1	Ring Set (.010)	❶170	28423	1	Body-Breather
❶43	35772	2	Ring-Retaining	❶171	28424	1	Element-Breather
❶45	36898	1	Connecting Rod ASM (Incl. 47)	❶172	28425	1	Cover-Valve
❶47	651033	2	Bolt-Rod, Connecting	❶173	35350	1	Tube-Breather
❶48	34034	2	Lifter-Valve	❶174	650128	3	Screw, 10-24 X 1/2"
❶49	36896	1	Dipper-Oil	❶178	29752	6	Nut And Lock Washer Asm, 1/4-28
❶50	35375	1	Camshaft (Mcr)	❶182	30088A	2	Screw, 1/4-28 X 1"
❶60	33273A	1	Extension-Housing, Blower	❶183	34587A	1	Bracket-Choke
❶69	35262A	1	Gasket-Cover, Cylinder	❶184	33263	1	Gasket-Carburetor To Intake Pipe
❶70	35376A	1	Cylinder Cover (Incl. 71,75, & 80-8)	❶185	33877	1	Pipe-Intake
❶71	35377	1	Bushing-Crankshaft	❶186	34667	1	Link-Governor
❶72	27642	1	Plug-Oil Drain	❶	36652	1	Spring-Choke
❶75	35319	1	Seal-Oil	❶200	34677	1	Control Bracket (Incl. 19, 203 & 204)
❶80	37587	1	Shaft-Governor	❶203	31342	1	Spring-Compression
❶81	651080	2	Washer				
❶82	37588	1	Governor Gear ASM				
❶83	30588A	1	Spool-Governor				
❶84	29193	1	Ring-Retaining				
❶86	650833	7	Screw, 1/4-20 X 1-3/16"				
❶87	650832	1	Screw, 1/4-20 X 1-11/16"				
❶89	32589	1	Key-Flywheel				
❶90	611093	1	Flywheel				
❶92	650880	1	Washer-Belleville				

Engine Assembly (continued) Tecumseh Model HMSK100-159494Y

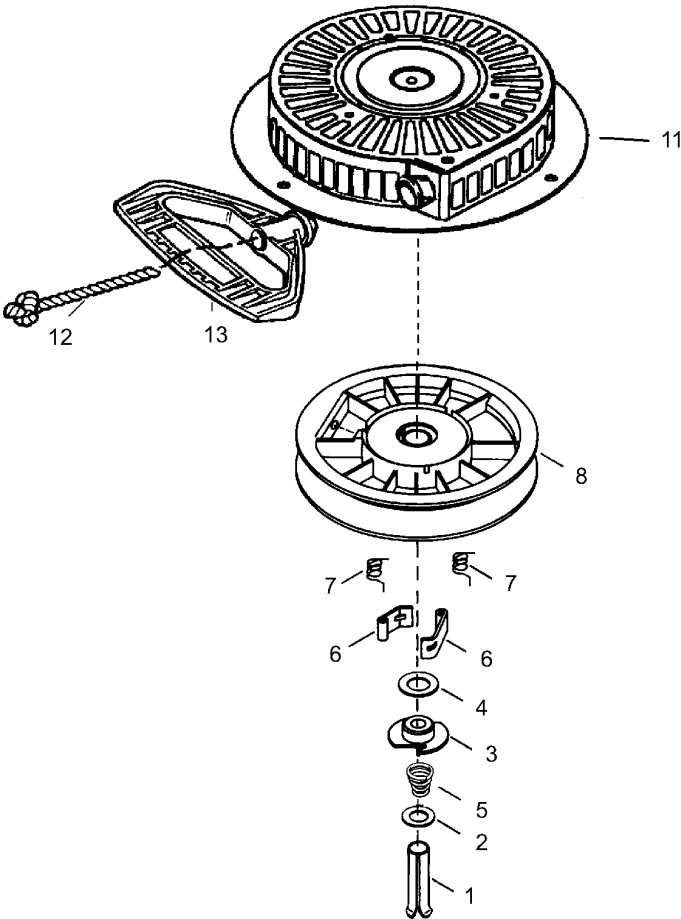


Engine Assembly (continued)

Tecumseh Model HMSK100-159494Y

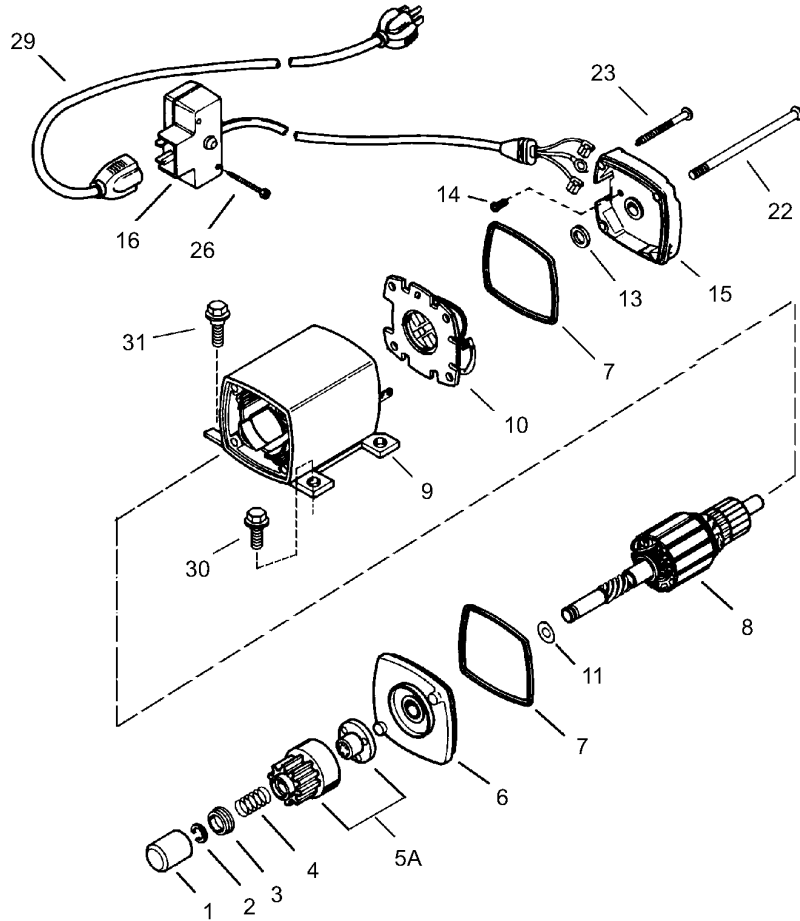
Ref	Part No.	Qty.	Description
③204	651029	1	Screw-Torx, 5-40 X 7/16"
③206	610973	1	Terminal
③207	33878	1	Link-Throttle
③209	650821	2	Screw
③211	28942	2	Screw, 10-32 X 3/8"
③212	36689	1	Speed Control Lever Bushing
③215	35440	1	Knob-Control
③219	34586	1	Rod-Choke
③220	35438	1	Knob-Choke
③223	650378	2	Screw-Torx, T-30, 5/16-18 X 1-1/8"
③224	27915A	1	Gasket-Pipe, Intake
③238	28820	2	Screw, 10-32 X 1/2"
③260	35447A	1	Housing-Blower
③261	650788	1	Screw, 1/4-20 X 3/4"
③262	651084	2	Screw-Torx, T-40, 5/16-24 X 21/32"
③	650802	1	Screw-Torx, T-30, 1/4-20 X 1/2"
③265	33272D	1	Cover-Head, Cylinder
③275	35056	1	Muffler
③276	31588	1	Plate-Locking
③277	651002	2	Screw, 5/16-18 X 4-3/16"
③285	35985B	1	Cup-Starter
③290	29774	1	Line-Fuel
③	30705	1	Line-Fuel
③292	26460	1	Clamp-Line, Fuel
③295	35857	1	Valve-Fuel Shut-Off
③298	650665	2	Screw, 1/4-15 X 3/4"
③300	34156A	1	Fuel Tank (Incl. 292 & 301)
③301	36246	1	Cap-Fuel
③305	33554	1	Oil Fill Tube
③307	35499	1	O-Ring
③308	35540	1	Clip-Tube, Fill
③310	36205	1	Oil Gauge ASM
③314	650873	1	Screw, 1/4-20 X 3/4"
③315	611111	1	Alternator Coil ASM (3/5)
③325	29443	1	Clip-Wire
③328	35062	2	Keys-Ignition
③335	35057A	1	Carburetor Cover
③336	650765	1	Screw, 10-32 X 1/2"
③340	34154	1	Bracket-Tank, Fuel
③341	34155	1	Bracket-Tank, Fuel
③343	35079	1	Bracket-Switch, Key
③	651060	1	Screw, 10-32 X 23/64"
③350	570682A	1	Primer ASM
③351	32180C	1	Line-Primer
③355	590574	1	Handle-Starter
③361	650990	2	Screw, T-30 1/4-20 X 15/32"
③364	37659	1	Bracket-Cover, Carburetor
③369	650819	2	Screw, 6-32 X 2-1/2"

Ref	Part No.	Qty.	Description
③	35077	1	Decal-Instruction
③	36501	1	Decal-Primer
③	37119	1	Decal-Warning
③	36695	1	Decal-Starter
③380	640054	1	Carburetor (Incl. Ref.# 184)
③381	650767	2	Screw, 8-32 X 27/64"
③390	590749	1	Rewind Starter ASM (Note: This Engine Could Have Been Built With 590733 Starter.)
③396	33329D	1	Electric Starter Motor
③400	36452B	1	Gasket Set
③420	730226A	1	Sae 5w30 4-Cycle Engine Oil (Quart)
③0	756278D	1	Shortblock



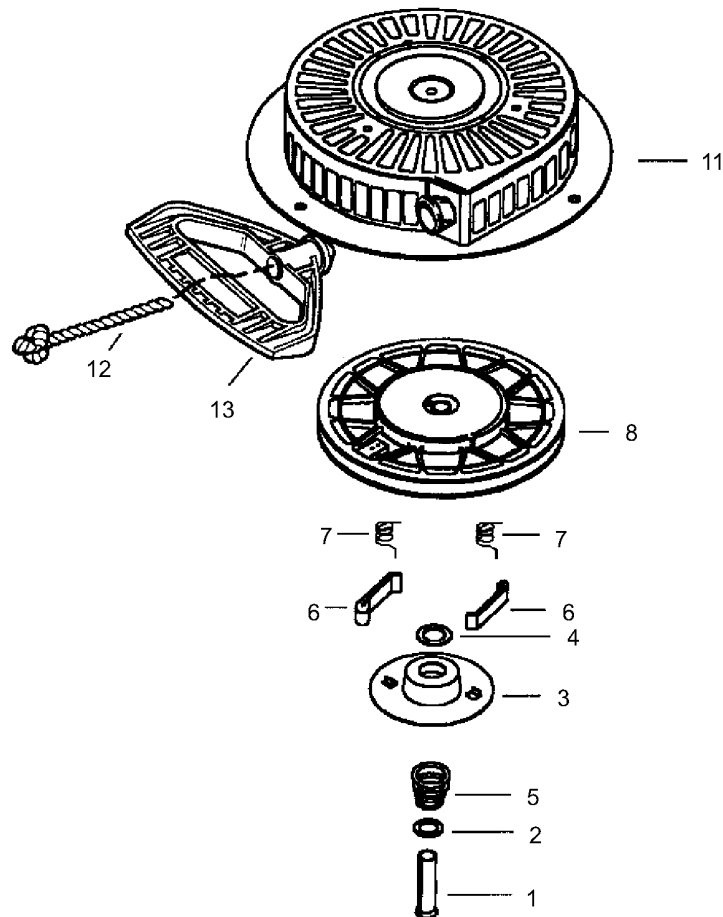
Recoil Starter Part No. 590749à

Ref	Part No.	Qty.	Description				
❶1	590599A	1	Spring Pin (Incl. Ref.# 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 (Length 98" X 9/64" Dia)				
⓫13	590574	1	Handle-Starter				



Electric Starter (110 Volt) Part No. 33329Eà

Ref	Part No.	Qty.	Description				
❶1	33451	1	Cover-Dust				
❷2	33842	1	Ring-Retaining				
❸3	33430	1	Retainer-Spring				
❹4	33431	1	Spring-Anti Drift				
❺5A	37050	1	Gear & Nut (Incl. Ref.# 2)				
❻6	35449	1	Drive End Cap ASM (Incl. Ref. #7)				
❼7	35450	2	O-Ring				
❽8	35915	1	Armature				
❽9	35451B	1	Housing ASM				
❽10	35452A	1	Brush Card ASM				
❽11	35911	1	Washer-Thrust				
❽13	590500	1	Washer-Thrust				
❽14	33441	1	Screw-Ground				
❽15	35453	1	Commutator End Cap ASM (Incl. Ref. #7)				
❽16	35454	1	Switch Box ASM				
❽22	35455	2	Bolt-Case				
❽23	35456	1	Screw-Ground				
❽26	650819	2	Screw, 6-32 X 2-1/2"				
❽26	651032	2	Screw				
❽29	32450B	1	Cord-Extension				
❽30	30063	2	Screw-Torx				
❽31	650820	2	Screw				



Rewind Starter Part No. 590733à

Ref	Part No.	Qty.	Description				
❶1	590599A	1	Spring Pin (Incl. Ref.# 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 (Length 98" X 9/64" Dia)				
⓫13	590574	1	Handle-Starter				

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