



Form No. 3463-880 Rev C

Count on it.

Parts Catalog

Power Max® Heavy Duty 1028 OHXE Snowthrower

Model No. 38855—Serial No. 414000000 and Up



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 illustration and in parts 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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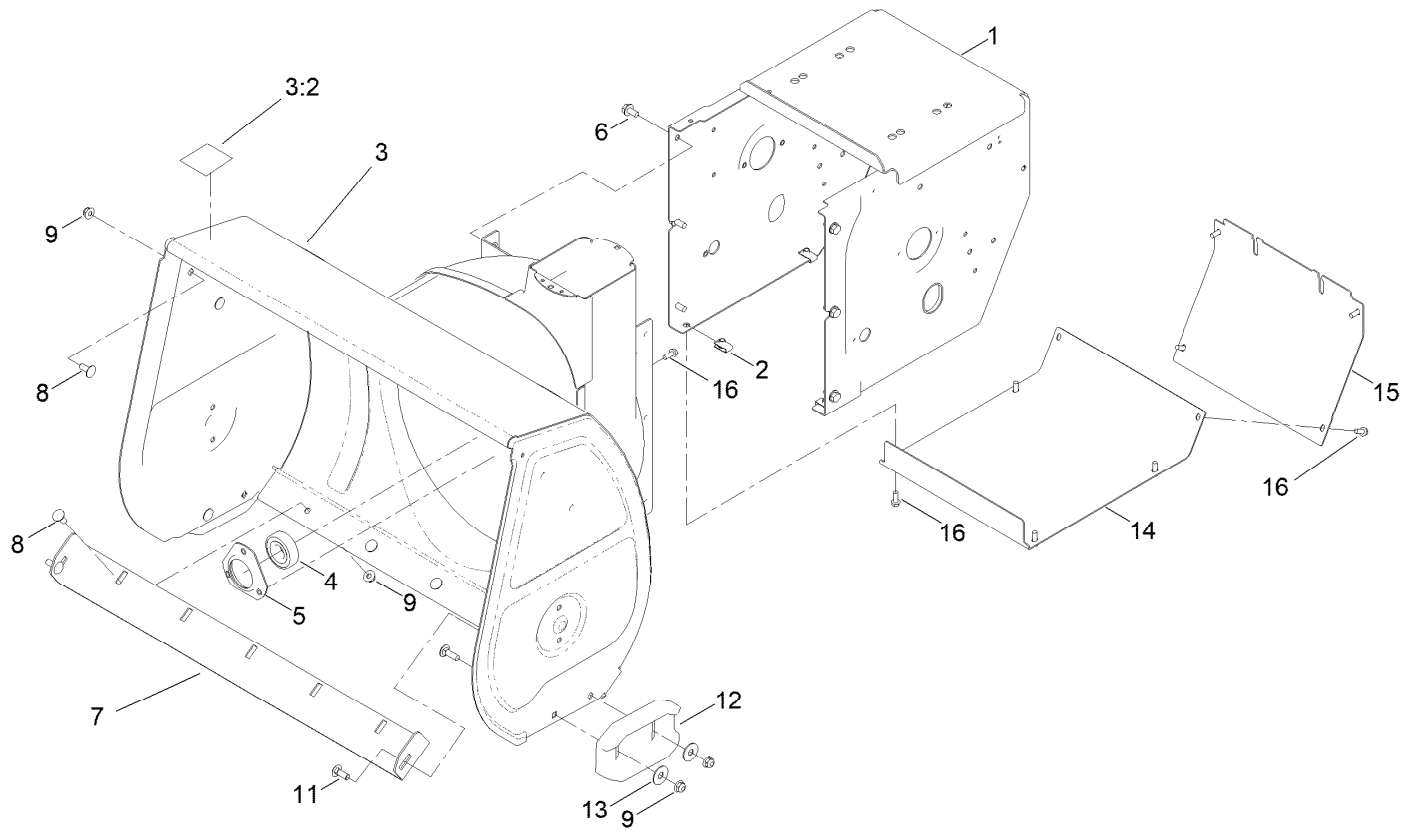
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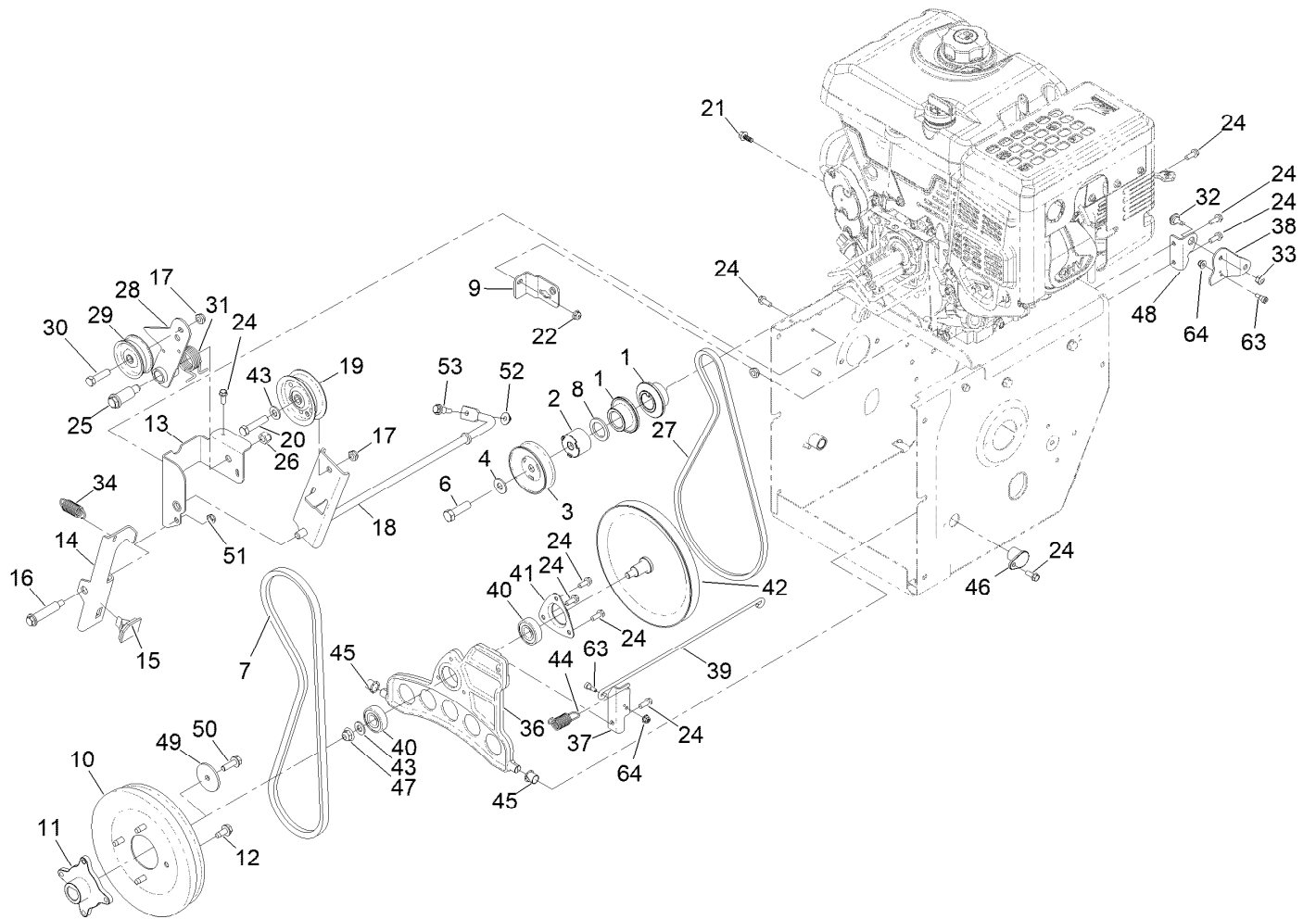
Housing Assembly



Housing Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6639-01	1	Frame-Traction	8	137-3061	5	Bolt-CARR
2	107069	8	Clip	9	119-4041	9	Nut-HF
3	139-1562	1	Auger Housing ASM	11	137-3059	4	Bolt-CARR
3:2	121-6817	1	Decal-Danger, Auger	12	106-4588-01	2	Skid
4	136-6571	1	Bearing-Ball	13	119-4150	4	Washer-Flat
5	136-6573	1	Retainer-Bearing	14	136-6650-01	1	Cover-Bottom
6	32144-14	6	Screw-HWHTF	15	136-6651-01	1	Cover-Rear
7	136-6588-01	1	Blade-Scraper	16	32144-85	11	Screw-HWH Thd Form

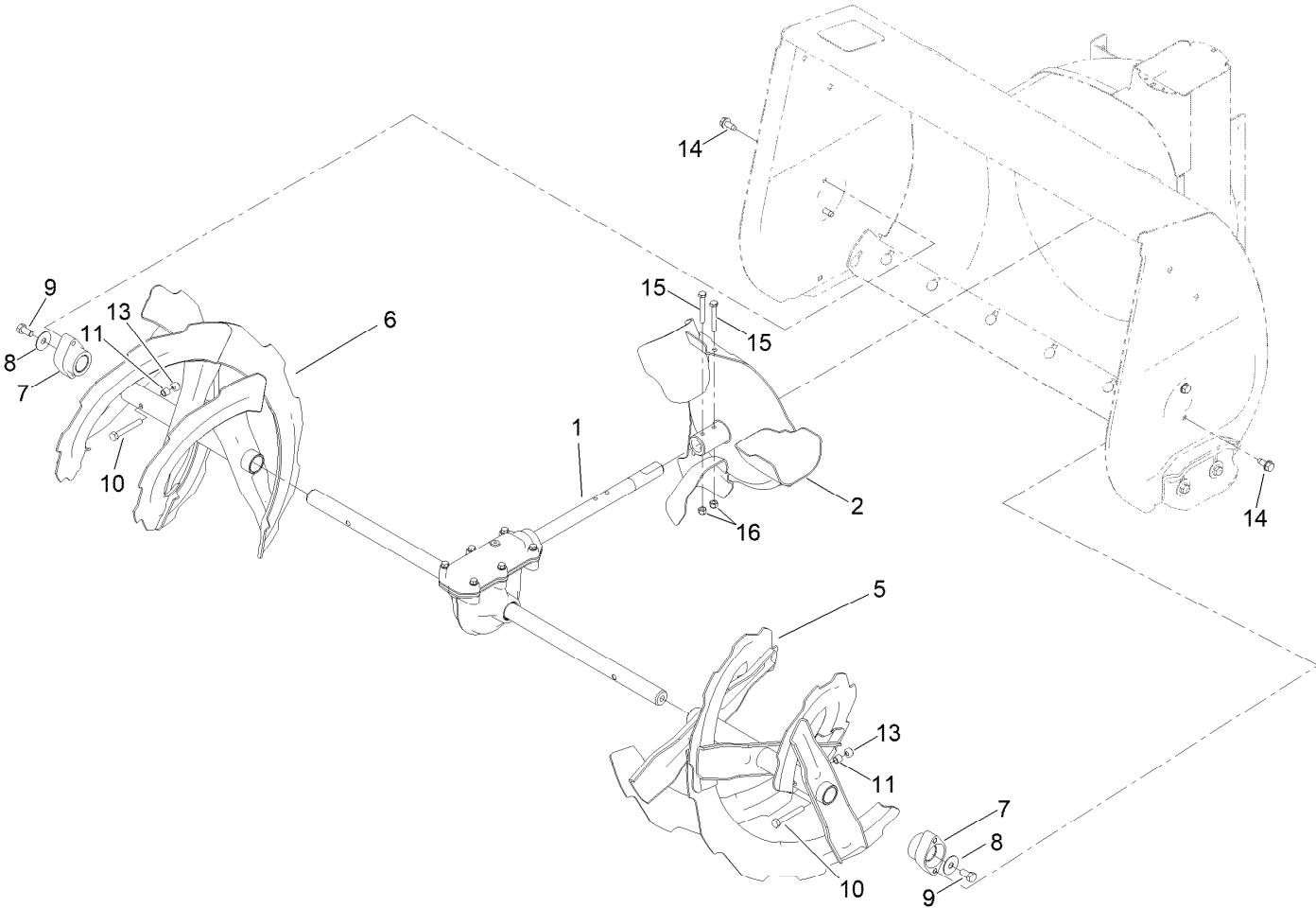
Auger Drive Assembly



Auger Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6564	2	Pulley-Traction, Engine	29	3-4244	1	Pulley-Idler
2	136-6691	1	Pulley-Spacer	30	137-3065	1	Screw-HH
3	137-6179	1	Pulley-Impeller	31	120-3060	1	Spring-Torsion
4	137-3078	1	Washer-Plain	32	92-9698	1	Screw-Shoulder
6	138-0721	1	Screw-HH	33	137-3094	1	Nut-Hex
7	135-0708	1	Belt-V, Hitemp	34	145-0675	1	Spring-Extension
8	3-8514	1	Washer-Thrust	36	136-6689	1	Plate-Friction, Wheel
9	136-8654-03	1	Bracket-Clutch, Impeller	37	144-1621	1	Bkt-Traction Plate
10	138-0717	1	Pulley-Impeller	38	144-1622	1	Bellcrank-Drive
11	136-6558	1	Hub-Pulley	39	144-1613	1	Link-Traction, HD
12	32144-70	4	Screw-HWHTF	40	38-7820	2	Bearing-Ball
13	136-8671-03	1	Bracket-Brake, Clutch	41	136-7124	1	Retainer-Bearing
14	136-6527	1	Brake Arm	42	137-6154	1	Pulley-Traction
15	66-8060	1	Pad-Brake	43	115-1166	2	Washer-Plain
16	136-7199	1	Bolt-Shoulder	44	137-6189	1	Spring-Extension
17	121-4600	2	Nut-Hex	45	256-257	2	Bushing-Nyliner
18	145-0728	1	Impeller Clutch Arm Assembly	46	120-7156	2	Bushing-Plate, Traction
19	92-7104	1	Pulley-Idler	47	119-4042	1	Nut-HF, NI
20	138-0722	1	Screw-HH	48	136-6654	1	Bracket-Bellcrank
21	137-3111	1	Screw-HHF	49	137-3121	1	Washer-Plain
22	137-3005	1	Nut-HF	50	115-5142	1	Screw-HHF, Patch
24	32144-85	12	Screw-HWH Thd Form	51	137-3089	1	Nut-Hex
25	136-7116	1	Bolt-Shoulder	52	137-3016	1	Nut-HF
26	137-3095	1	Nut-Hex	53	104-0858	1	Bolt-Shoulder
27	137-6151	1	V-Belt	63	94-9422	2	Screw-Shoulder
28	136-7186	1	Arm-Idler, Traction	64	138-0719	2	Nut-HF

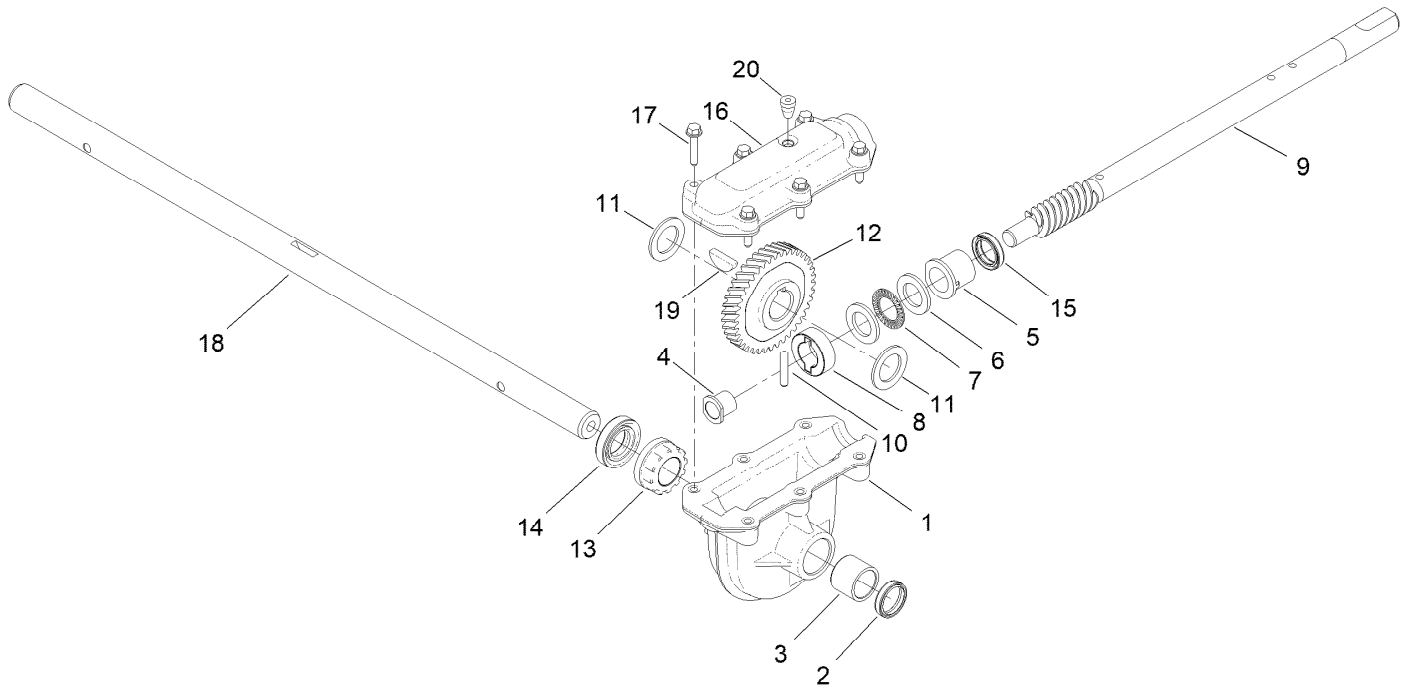
Gear Case Assembly



Gear Case Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6549	1	Auger Gearcase ASM	10	120-9738	2	Screw-HH
2	136-6570-03	1	Impeller	11	136-7148	2	Spacer-Grommet
5	136-6600-03	1	Auger-LH	13	119-4038	2	Nut-Hex
6	136-6601-03	1	Auger-RH	14	32144-70	4	Screw-HWHTF
7	106-4570	2	Bearing-Augur	15	137-3032	2	Screw-HH
8	3-0750	2	Washer	16	137-3088	2	Nut-Hex
9	137-3066	2	Screw-HH				

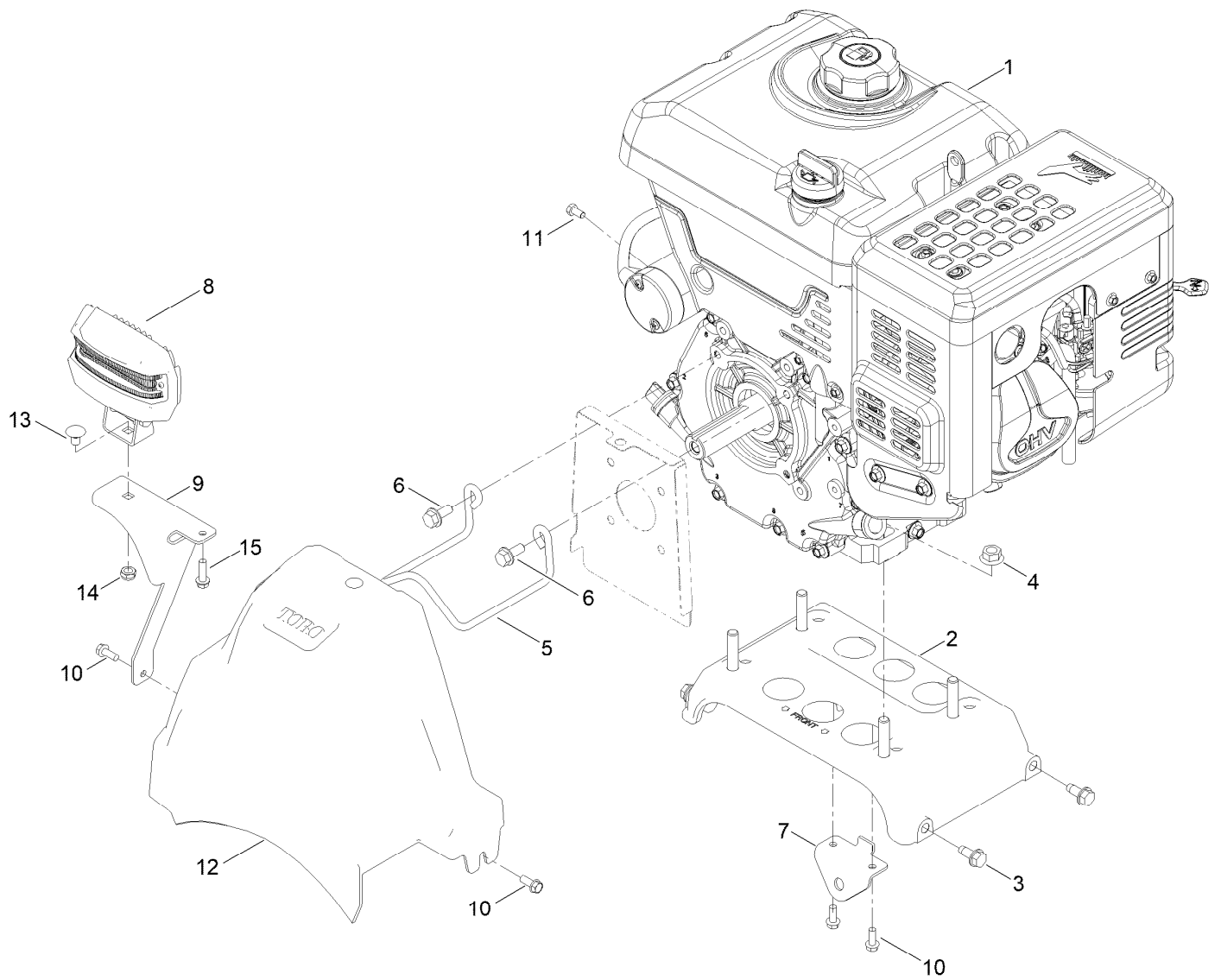
Auger Gearcase Assembly No. 136-6549



Auger Gearcase Assembly No. 136-6549 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6547	1	Gearbox-Lower (Mach)	11	252-71	2	Washer-Thrust
2	137-6173	1	Seal-Oil	12	138-0696	1	Gear-Helical
3	112-6635	1	Bushing-Sleeve	13	136-6553	1	Bushing-Auger Output
4	136-6556	1	Bushing-Impeller Shaft, Front	14	136-6554	1	Seal-Oil
5	37-6560	1	Bushing-Input	15	137-6174	1	Seal-Oil
6	252-78	2	Washer-Thrust	16	136-6546	1	Cover-Gearcase
7	252-76	1	Bearing-Thrust	17	108-4862	6	Screw-HWH Thd Roll
8	136-6555	1	Collar-Thrust	18	136-6658	1	Shaft Auger 28"
9	137-6175	1	Shaft-Impeller	19	3257-10	1	Key-Woodruff
10	107-8899	1	Pin-Dowel	20	138-3629	1	Plug-Oil

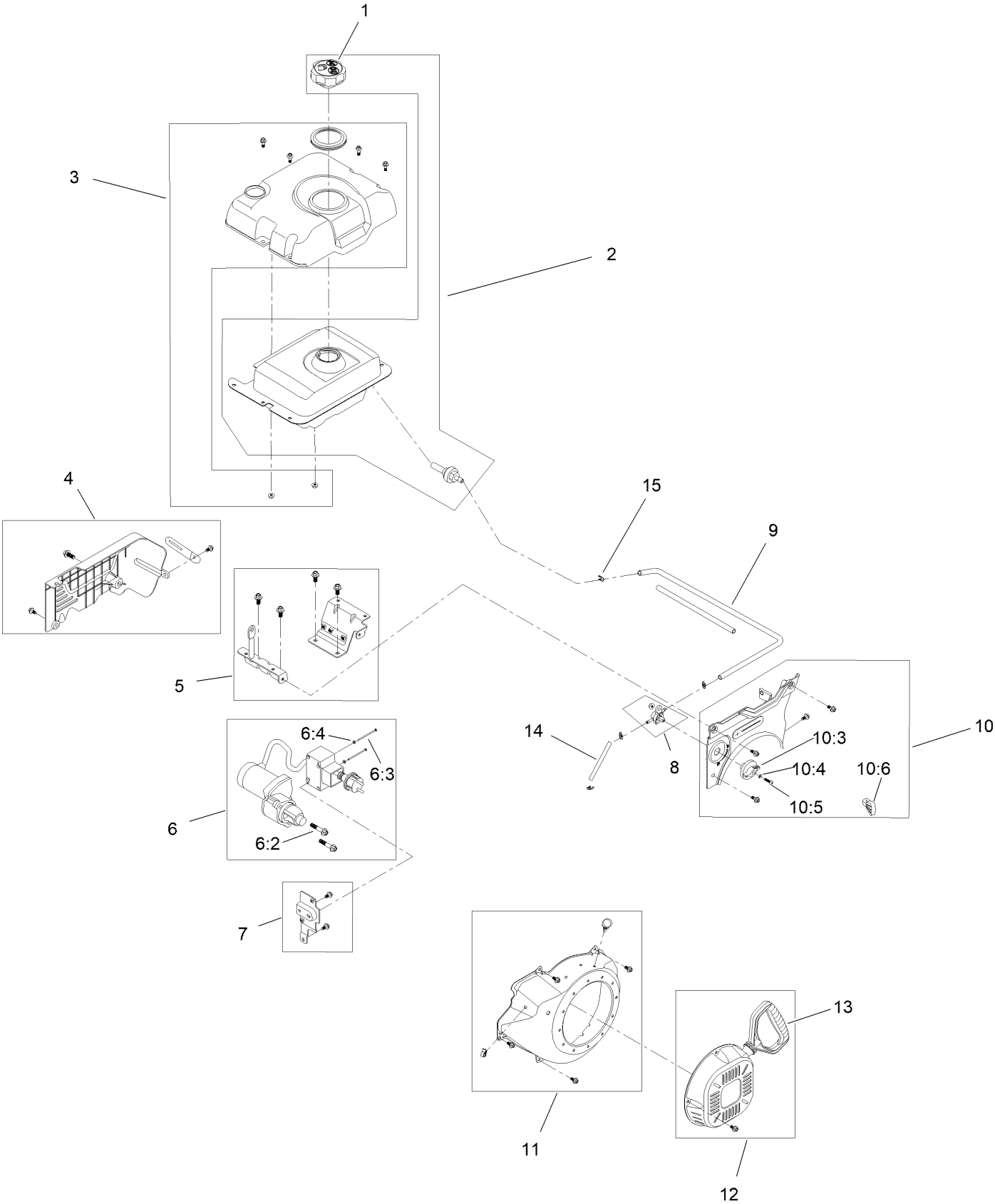
Engine Assembly



Engine Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	147-7067	1	Engine-Lc180Fds-1	9	138-0683-03	1	Bracket-Light
2	138-0695	1	Engine Plate ASM	10	32144-85	2	Screw-HWH Thd Form
3	32144-70	4	Screw-HWHTF	11	121-4615	1	Screw-HH
4	136-8683	4	Nut-Lock	12	136-6606	1	Cover-Belt
5	136-8673	1	Guide-Belt	13	3230-19	1	Bolt-CARR
6	138-0690	2	Screw-HHF,Patch	14	137-3089	1	Nut-Hex
7	136-6644-03	1	Bracket-Control, Traction	15	137-3099	1	Screw-Plastite, HWH
8	138-0670	1	LED Light ASM				

Engine Assembly No. 1

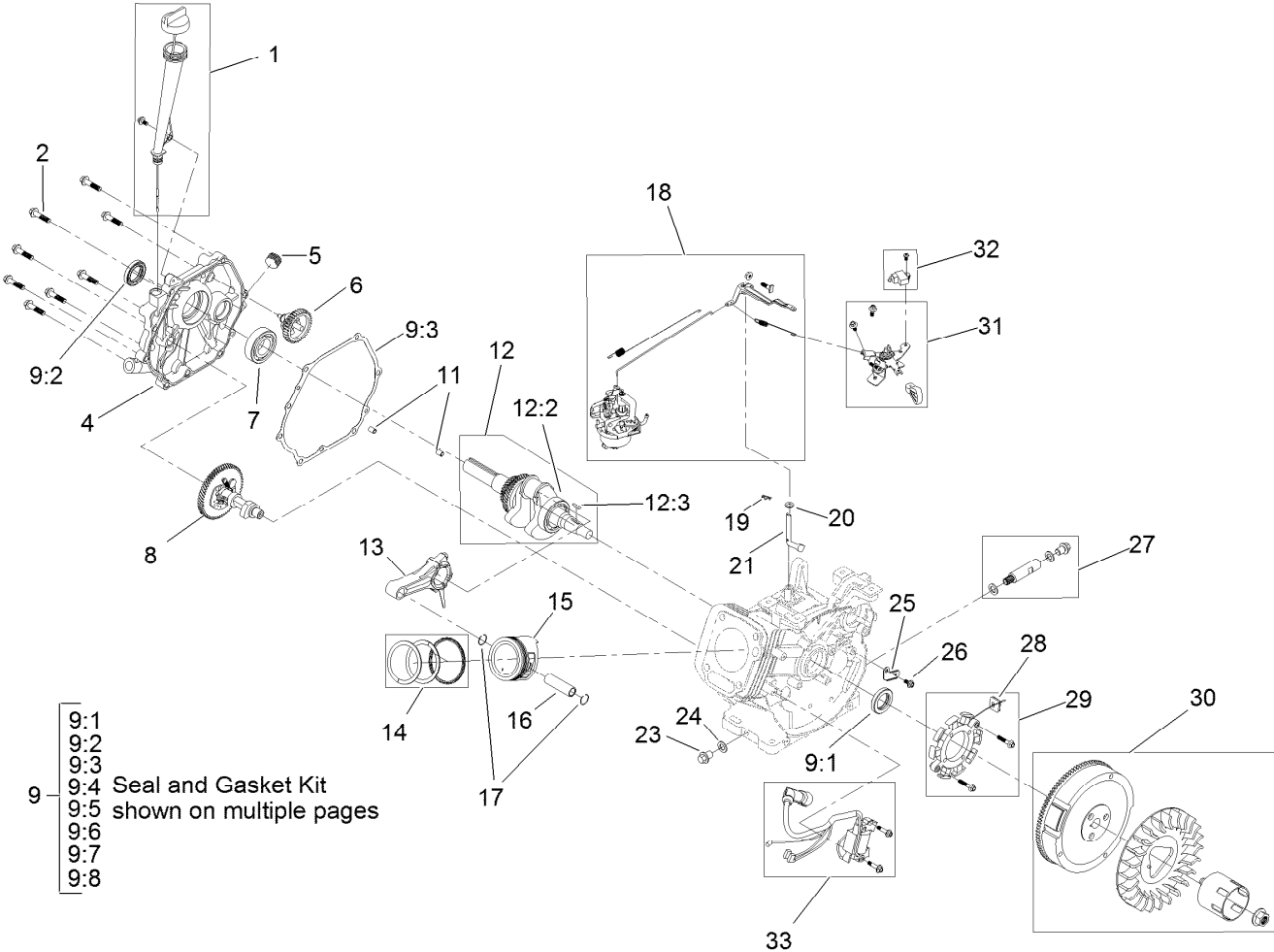


Engine Assembly No. 1 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-9823	1	Cap-Fuel
2	147-7093	1	Fuel Tank And Cap Kit
3	121-0349	1	Fuel Tank Cover Kit
4	121-0347	1	Rear Panel And Hardware Kit
5	121-0351	1	Tank Mount Bracket Kit
6	136-7800	1	Electric Starter Kit
6:2	121-0298	2	Screw-HHF
6:3	121-0306	2	Screw-Bhp
6:4	121-0312	2	Washer-Plain
7	121-4103	1	Switch Box Bracket Kit
8	121-4109	1	Fuel Shut-Off Valve Kit

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
9	147-7090	1	Hose-Fuel
10	121-4105	1	Front Panel Kit
10:3	121-0268	1	Knob-Valve, Fuel
10:4	121-0312	1	Washer-Plain
10:5	121-0305	1	Screw-Bhp
10:6	121-0269	1	Knob-Control, Throttle
11	121-0274	1	Recoil Shroud Kit
12	121-0342	1	Recoil Kit
13	121-0287	1	Handle-Recoil
14	147-7091	1	Hose-Fuel
15	147-7077	4	Clip-Hose

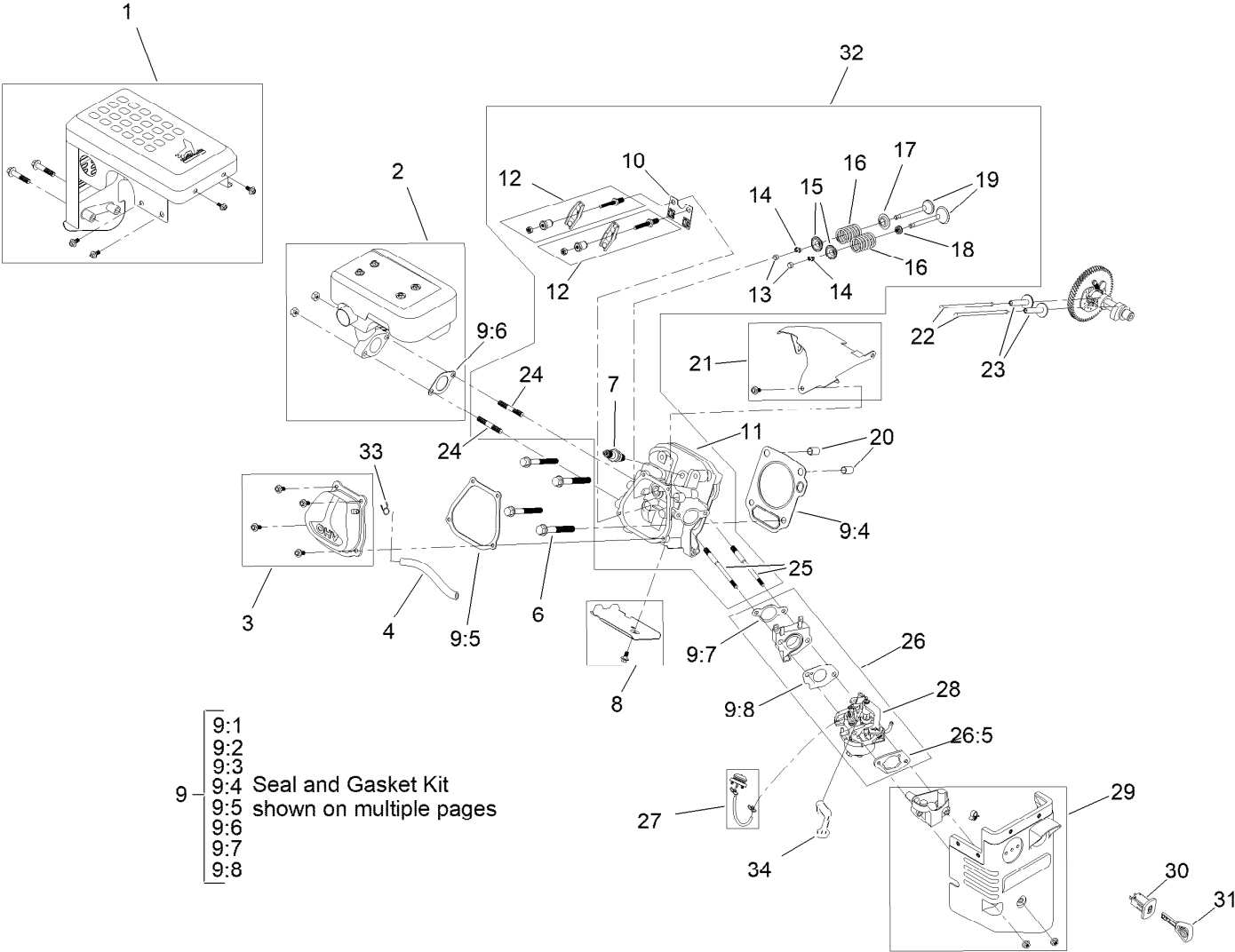
Engine Assembly No. 2



Engine Assembly No. 2 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	133-9854	1	Oil Fill Kit	13	121-0240	1	Connecting Rod ASM
2	121-0299	8	Screw-HHF	14	144-0957	1	Ring Set, Piston
4	133-9856	1	Cover-Crankcase	15	144-0956	1	Piston
5	133-9805	1	Plug-Drain	16	121-0237	1	Pin-Piston
6	136-7782	1	Governor Gear ASM	17	121-0313	2	Clip-Pin, Piston
7	121-0315	1	Bearing-Main	18	121-0352	1	Complete Governor Kit
8	121-0243	1	Camshaft ASM	19	120-4256	1	Pin-Hair
9	121-0358	1	Seal And Gasket Kit	20	121-0311	1	Washer-Plain
9:1	121-0316	1	Seal-Oil	21	136-7783	1	Shaft-Governor
9:2	121-0317	1	Seal-Oil	23	121-0222	1	Screw-HHF
9:3	121-0228	1	Gasket-Cover, Crankcase	24	121-0310	1	Washer-Plain
9:4	121-0231	1	Gasket-Head, Cylinder	25	121-0278	1	Clamp
9:5	121-0234	1	Gasket-Cover, Valve	26	121-0118	1	Screw-HHF
9:6	121-0272	1	Gasket-Exhaust	27	121-0341	1	Drain Plug Kit
9:7	121-0252	1	Gasket-Carburetor	28	121-0325	1	Grommet-Rubber
9:8	121-0253	1	Gasket-Carburetor	29	121-0362	1	Stator Kit
11	121-0314	2	Pin-Dowel	30	121-0354	1	Fan And Flywheel Kit
12	121-0241	1	Crankshaft ASM	31	121-4107	1	Throttle Control Kit
12:2	121-0315	1	Bearing-Main	32	121-4106	1	Kill Switch Kit
12:3	120-4320	1	Key-Woodruff	33	136-7798	1	Ignition Kit

Engine Assembly No. 3

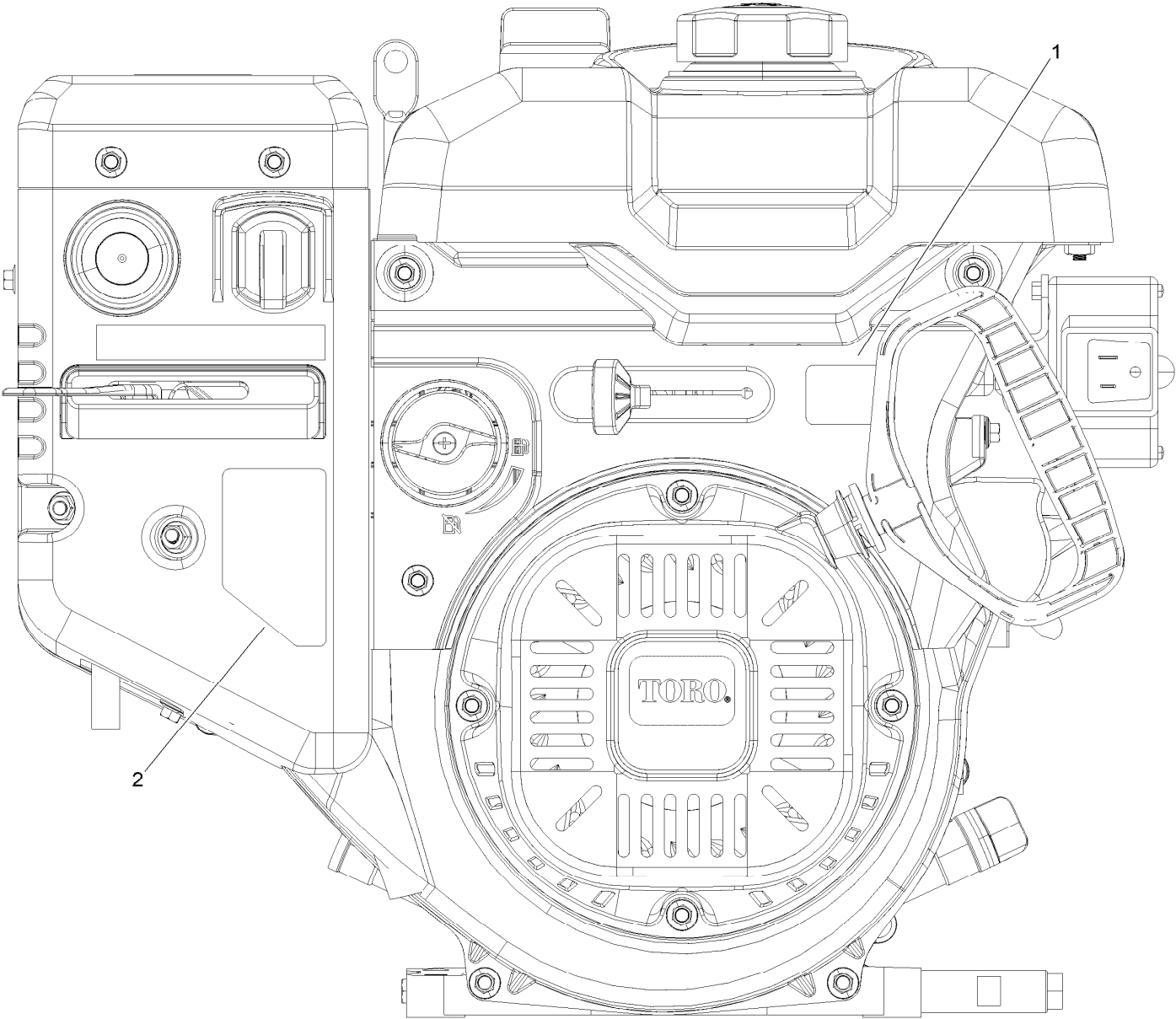


Engine Assembly No. 3 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	121-4101	1	Muffler Shield Kit	16	120-4305	2	Spring-Valve
2	127-9373	1	Muffler Kit	17	120-4303	1	Seat-Spring, Valve
3	121-0343	1	Valve Cover Kit	18	120-4304	1	Seal-Stem, Valve
4	144-1008	1	Tube-Breather	19	121-0328	1	Valve Kit
6	121-0302	4	Screw-HHF	20	120-4200	2	Pin-Dowel
7	119-1901	1	Plug-Spark	21	121-4102	1	Upper Heat Shroud Kit
8	121-0348	1	Lower Heat Shroud Kit	22	121-0246	2	Rod-Push
9	121-0358	1	Seal And Gasket Kit	23	120-4298	2	Lifter-Valve
9:1	121-0316	1	Seal-Oil	24	121-0304	2	Stud-Mount, Muffler
9:2	121-0317	1	Seal-Oil	25	121-0303	2	Stud-Mount, Carburetor
9:3	121-0228	1	Gasket-Cover, Crankcase	26	144-0959	1	Carb Service Kit
9:4	121-0231	1	Gasket-Head, Cylinder	26:5	121-0254	1	Gasket-Coated, Rubber
9:5	121-0234	1	Gasket-Cover, Valve	27	127-9372	1	Primer Kit
9:6	121-0272	1	Gasket-Exhaust	28	127-9143	1	Carb Repair Kit With Gaskets
9:7	121-0252	1	Gasket-Carburetor	29	121-0355	1	Heater Box Kit
9:8	121-0253	1	Gasket-Carburetor	30	121-0283	1	Switch-Key
10	121-0247	1	Plate-Guide, Push Rod	31	117-7728	1	Key
11	121-0230	1	Head-Cylinder	32	133-9855	1	Complete Head ASM
12	121-0245	2	Rocker Arm ASM	33	127-9408	1	Clamp-Hose
13	121-0244	2	Rotator-Valve	34	139-0638	1	Lever-Choke
14	120-4307	4	Keeper-Valve	99	144-0969	1	High Altitude Kit ●
15	120-4306	2	Retainer-Spring, Valve				

● Not illustrated

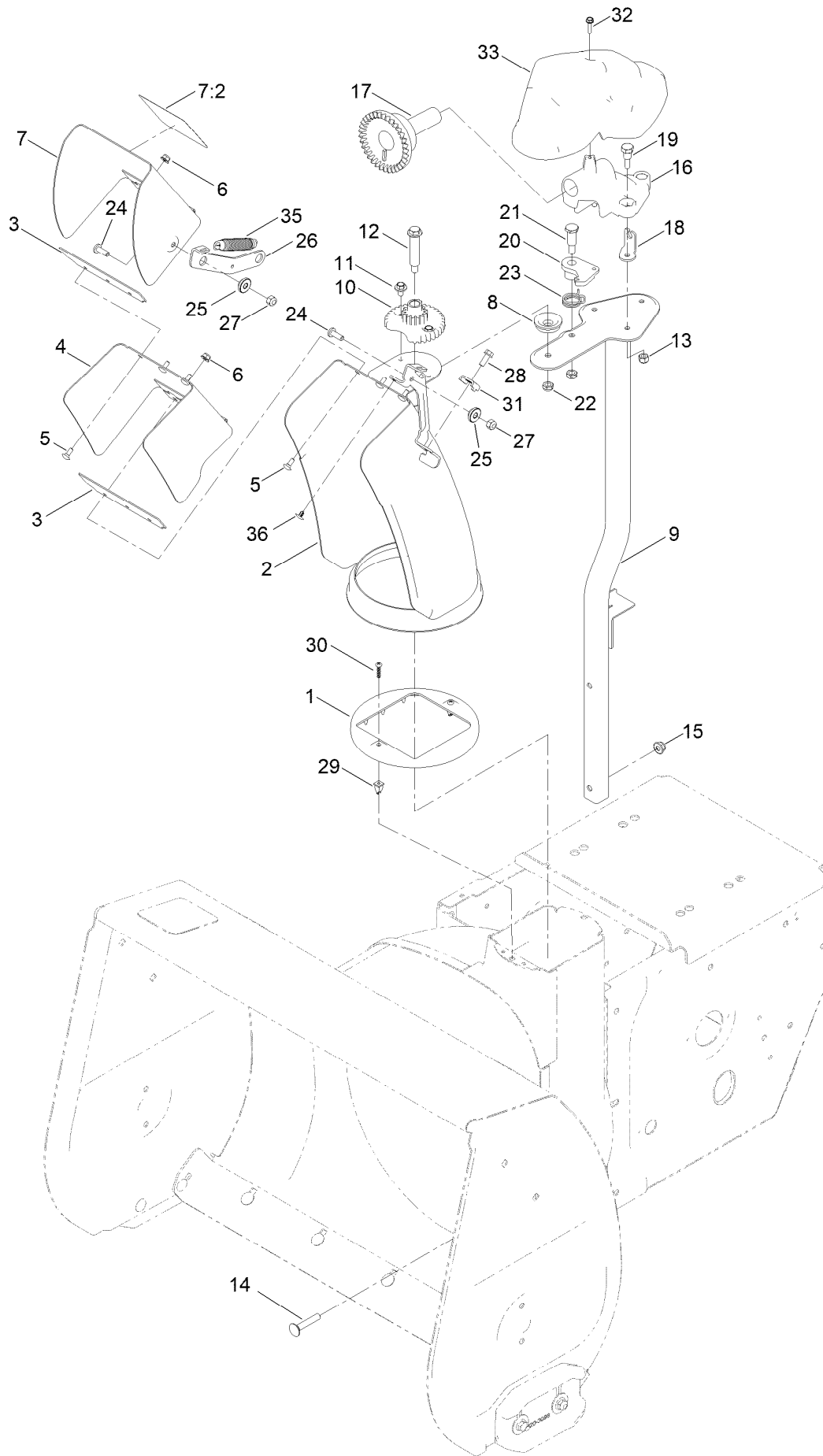
Engine Decal Assembly



Engine Decal Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	125-1102	1	Decal-Throttle
2	120-9805	1	Decal-Control, Engine

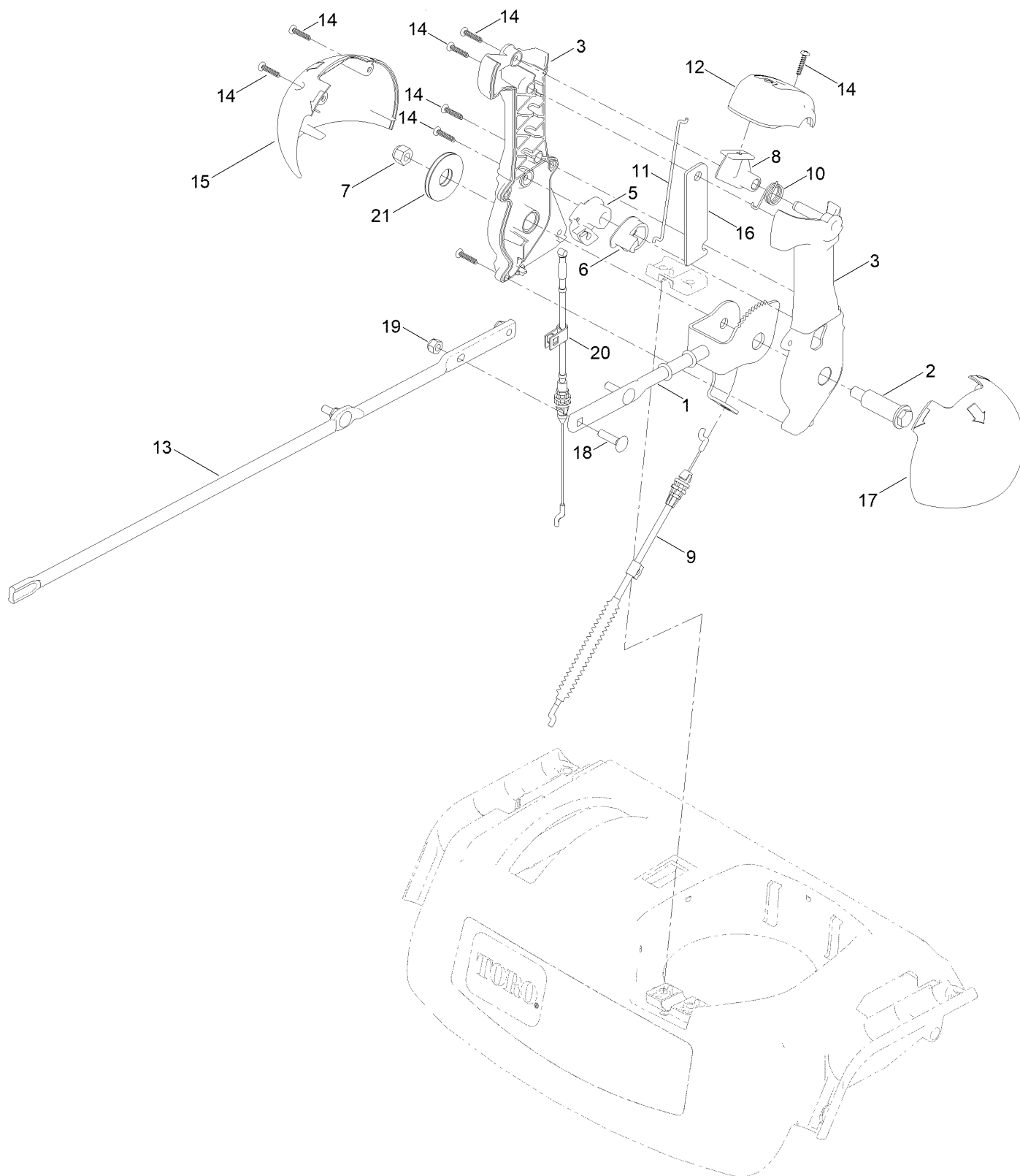
Chute Assembly



Chute Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6515	1	Guide-Chute	18	136-6676	1	Anchor-Cable
2	136-6580-01	1	Lower Chute ASM	19	136-7197	3	Screw-Shoulder
3	138-3671	2	Gasket-Deflector	20	136-6525	1	Latch-Chute
4	136-6582-01	1	Middle Deflector ASM	21	137-3103	1	Screw-Shoulder, HH
5	135-1929	6	Bolt-CARR	22	137-3089	2	Nut-Hex
6	138-0719	6	Nut-HF	23	108-7315	1	Spring-Torsion
7	139-1564	1	Deflector ASM	24	138-0689	2	Screw-PH
7:2	121-6847	1	Decal-Danger	25	138-0687	2	Bushing-Pivot
8	106-4422	1	Spacer-Chute	26	136-6522	1	Link-Deflector
9	137-6245-03	1	Chute Post ASM	27	137-3094	2	Nut-Hex
10	106-4472	1	Gear-Chute	28	32144-85	1	Screw-HWH Thd Form
11	46-6810	2	Screw And Washer ASM	29	136-6586	2	Grommet-Screw
12	136-7199	1	Bolt-Shoulder	30	94-4496	2	Screw-PPH
13	137-3088	3	Nut-Hex	31	136-7191	1	Clamp-Cable
14	137-3063	2	Bolt-Car	32	137-3110	1	Screw-Plastite, HWH
15	119-4041	2	Nut-HF	33	136-6672	1	Cover-Gear, Face
16	136-6517	1	Mount-Gear, Face	35	132-6915	1	Spring-Extension
17	106-4471	1	Gear-Face	36	138-3651	1	Plug-Plastic

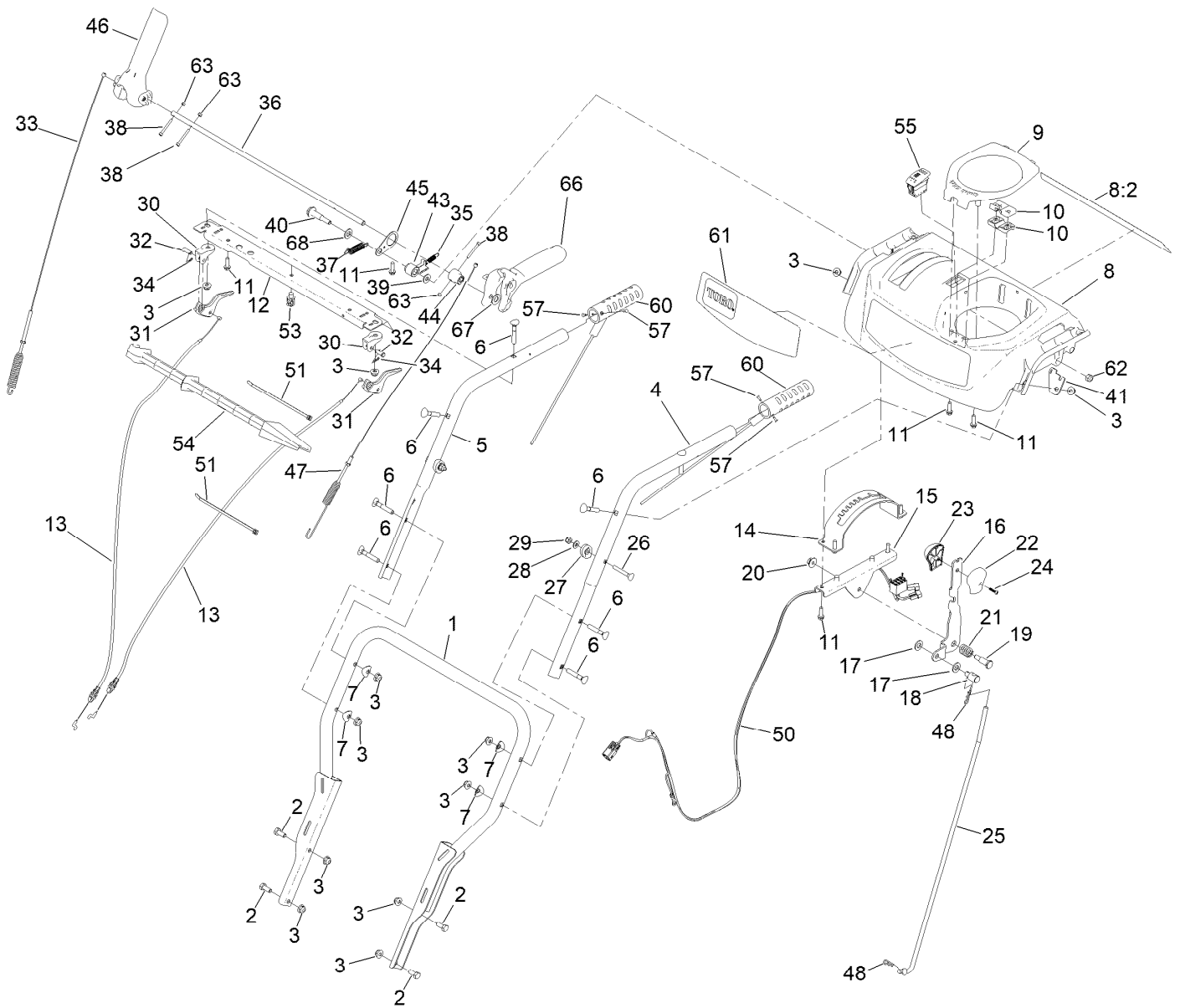
Chute Control Assembly



Chute Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	138-0662	1	Rod-Control, Chute	12	137-6239	1	Cap-Lever
2	138-0659	1	Screw-Shoulder, HWH	13	136-6578	1	Rod-Chute, Rotation
3	139-1552	1	Chute Control Lever ASM	14	94-4496	8	Screw-PPH
5	105-9988	1	Lever-Cable, Deflector	15	136-6677	1	Globe-Quickstick, RH
6	106-7310	1	Pawl-Latch	16	136-6632-03	1	Plate-Stiffner
7	137-3087	1	Nut-Hex	17	136-6678	1	Globe-Quickstick, LH
8	137-6238	1	Trigger-Latch	18	137-3056	3	Bolt-CARR
9	138-0730	1	Cable-Control, Deflector	19	137-3094	3	Nut-Hex
10	105-9982	1	Spring-Torsion	20	139-9903	1	Cable-Release, Chute
11	138-0688	1	Link-Latch	21	138-0744	1	Washer-Friction, Composite

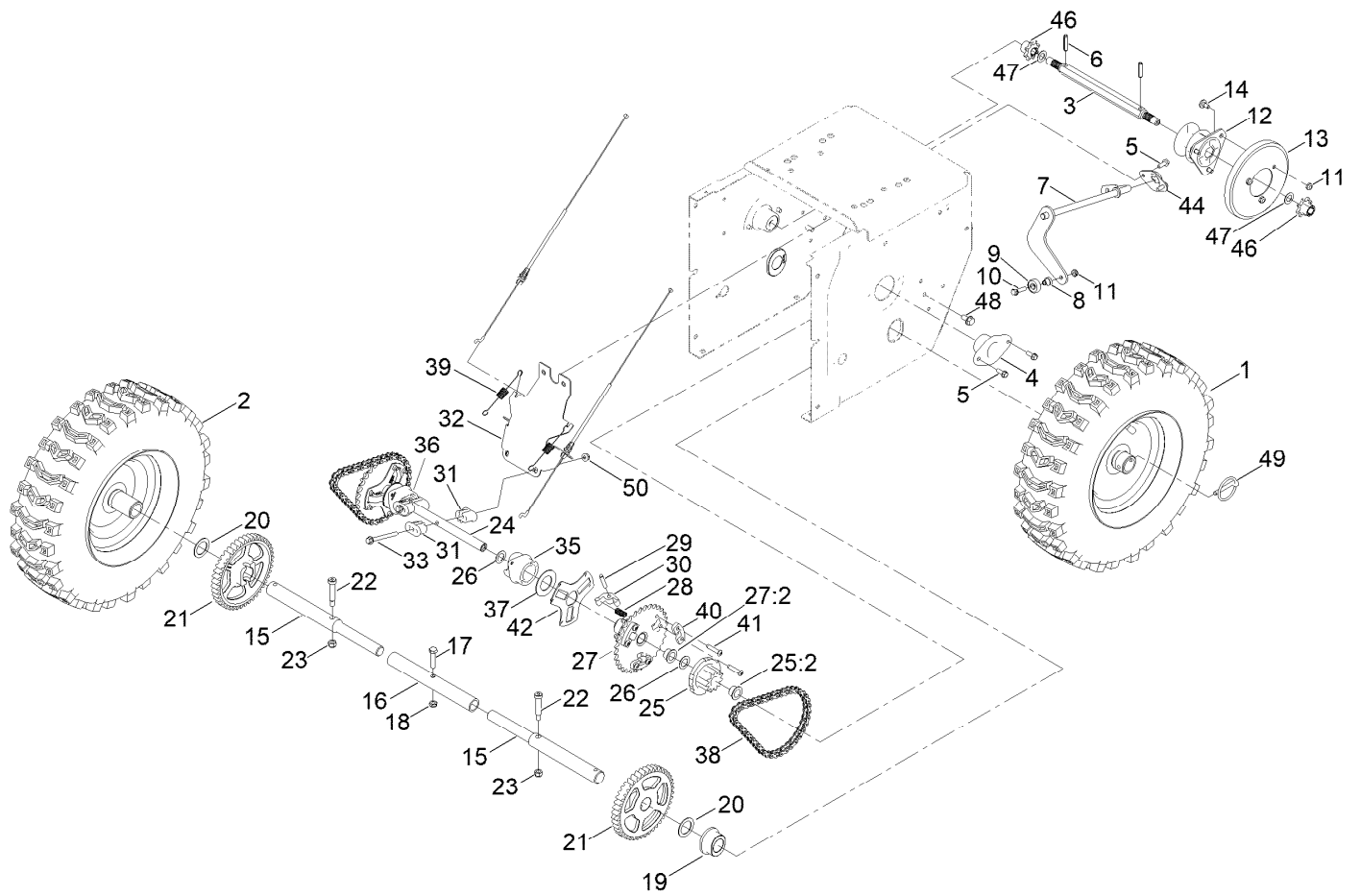
Handle and Control Assembly



Handle and Control Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6682-03	1	Lower Handle ASM	32	1-808265	2	Pin-Clevis
2	137-3052	4	Screw-HH	33	161-0973	1	Cable-Auger
3	138-8401	12	Nut-HF	34	108-2992	2	Pin-Hair
4	137-6206-03	1	Handle-Upper, LH	35	136-7161	1	Spring-Lockout, Handle
5	137-6207-03	1	Handle-Upper, RH	36	144-1343	1	Rod-Lockout
6	137-3107	8	Screw-Handle	37	136-7162	1	Spring-Return, Lever
7	137-3009	4	Washer-Cup	38	145-0660	3	Screw-HSH, Spl
8	145-0666	1	Panel-Control, Assembly	39	98-3499	1	Washer-Flat
8:2	138-0650	1	Decal-Safety	40	145-0687	1	Screw-Shoulder
9	137-6178	1	Cover-Quickstick	41	144-1345	1	Plate-Spring
10	105-9987	2	Support-Rod	43	144-1342	1	Latch, Lockout
11	137-3099	8	Screw-Plastite, HWH	44	144-1341	1	Cam-Lockout
12	145-4075-01	1	Brace-Console	45	145-0744	1	Link-Lockout
13	138-0726	2	Cable-Clutch	46	137-6171	1	Lever-Control
14	137-6187-03	1	Gate-Shift	47	161-0976	1	Cable-Traction
15	137-6188-03	1	Bracket-Shift	48	137-3083	2	Pin-Hair
16	137-6231-03	1	Selector-Speed	50	138-3644	1	Harness-Wire, LED And Hand Warmers
17	115-1166	2	Washer-Plain	51	614249	2	Tie-Cable
18	136-7193	1	Trunnion-Rod	53	32180-030	1	Clip-Tie
19	137-3103	1	Screw-Shoulder, HH	54	110-3408	1	Stick-Cleanout
20	137-3038	1	Nut-HF	55	122-1124	1	Switch-Rocker, On-None-Off (Heater)
21	136-7121	1	Spring-Compression	57	3290-271	4	Rivet-Pop
22	105-9999	1	Knob-Shift, LH	60	144-1602	1	Red Heated Grip
23	106-4423	1	Knob-Shift, RH	61	138-0654	1	Decal-Console
24	94-4496	1	Screw-PPH	62	137-3093	1	Nut-Hex
25	137-6225	1	Rod-Shift	63	140-3749	3	Nut-Lock Rohs
26	137-3109	2	Bolt-CARR	66	144-1347	1	Lever-Control
27	106-4509	2	Clamp-Cable	67	3256-25	1	Washer-Flat
28	139-1699	2	Washer-Flat	68	115-1166	1	Washer-Plain
29	137-3094	2	Nut-Hex				
30	105-9980	2	Mount-Lever, Clutch				
31	106-4505	2	Lever-Clutch				

Traction Drive Assembly



Traction Drive Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	136-6668	1	LH Wheel And Tire ASM	25:2	108-2973	2	Bushing-Flange
2	136-6667	1	RH Wheel And Tire ASM	26	108-0015	4	Washer-Flat
3	125-1135	1	Shaft-Hex	27	107-8895	2	32T Sprocket ASM
4	108-7319	2	Retainer-Bearing	27:2	108-2973	2	Bushing-Flange
5	32144-85	6	Screw-HWH Thd Form	28	107-8885	6	Spring-Compression
6	32121-9	2	Pin-Roll, Slotted	29	107-8899	6	Pin-Dowel
7	137-6162-03	1	Rod-Shift	30	107-8879	6	Pawl-Clutch
8	119-7684	1	Spacer-Plate, Shift	31	107-8889	4	Guide-Collar
9	121-6835	1	Bearing-Ball	32	136-6648-03	1	Brace-Shift, Collar
10	32144-86	1	Screw-HWHTF	33	138-3653	2	Screw-HHF
11	137-3091	4	Nut-Hex	35	107-8887	1	Collar-Shift, LH
12	119-7630	1	Trunnion	36	107-8888	1	Collar-Shift, RH
13	119-1567	1	Wheel-Friction	37	107-8891	2	Washer-Thrust
14	137-6246	3	Screw-Shoulder	38	108-0016	2	Chain-Roller
15	136-6640	2	Axle	39	107-8893	2	Spring-Extension
16	106-7259	1	Tube-Axle	40	107-8880	6	Support-Pawl
17	137-3051	1	Screw-HH	41	137-3010	12	Screw-BHCS
18	137-3089	1	Nut-Hex	42	136-7318	2	Retainer-Pawl, Pin
19	136-6641	2	Bushing-Axle	44	136-6647-03	1	Retainer-Rod, Shift
20	138-0725	2	Washer-Thrust	46	125-1134	2	Gear-Pinion, 8 Tooth
21	136-6642	2	Gear-Axle	47	36-4780	2	Washer-Plain
22	138-0720	2	Bolt-Shoulder, HSH	48	32144-14	2	Screw-HWHTF
23	137-3093	2	Nut-Hex	49	138-3642	2	Pin-Klik
24	107-8883	1	Shaft-Intermediate	50	119-4040	2	Nut-HF, NI
25	107-8894	2	11T Gear ASM				

Attachments and Accessories

For 38855 Power Max Heavy Duty 1028 OHXE Snowthrower

Product Name	Model/Part
Heavy-Duty Skid Kit.....	125-1104
Snow Cab Kit.....	127-5960
Heated Grip Kit.....	131-6460
Non-Marking Skid Kit.....	38211
Drift Breaker Kit.....	38213
Tire Chain Kit, 16in Tires.....	38215
Toro Snow Oil 0W30 Synthetic 20-Ounce Bottle.....	38913
Power Max HD Covers (2019).....	490-7415

Notes:



Count on it.