Form No. 3423-345 Rev D

TORO®

Count on it.

Parts Catalog

Power Max® Heavy Duty 1028 OHXE

Snowthrower

Model No. 38841—Serial No. 400000000 and Up

Register at www.Toro.com.
Original Instructions (EN)

3423-345 D

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.

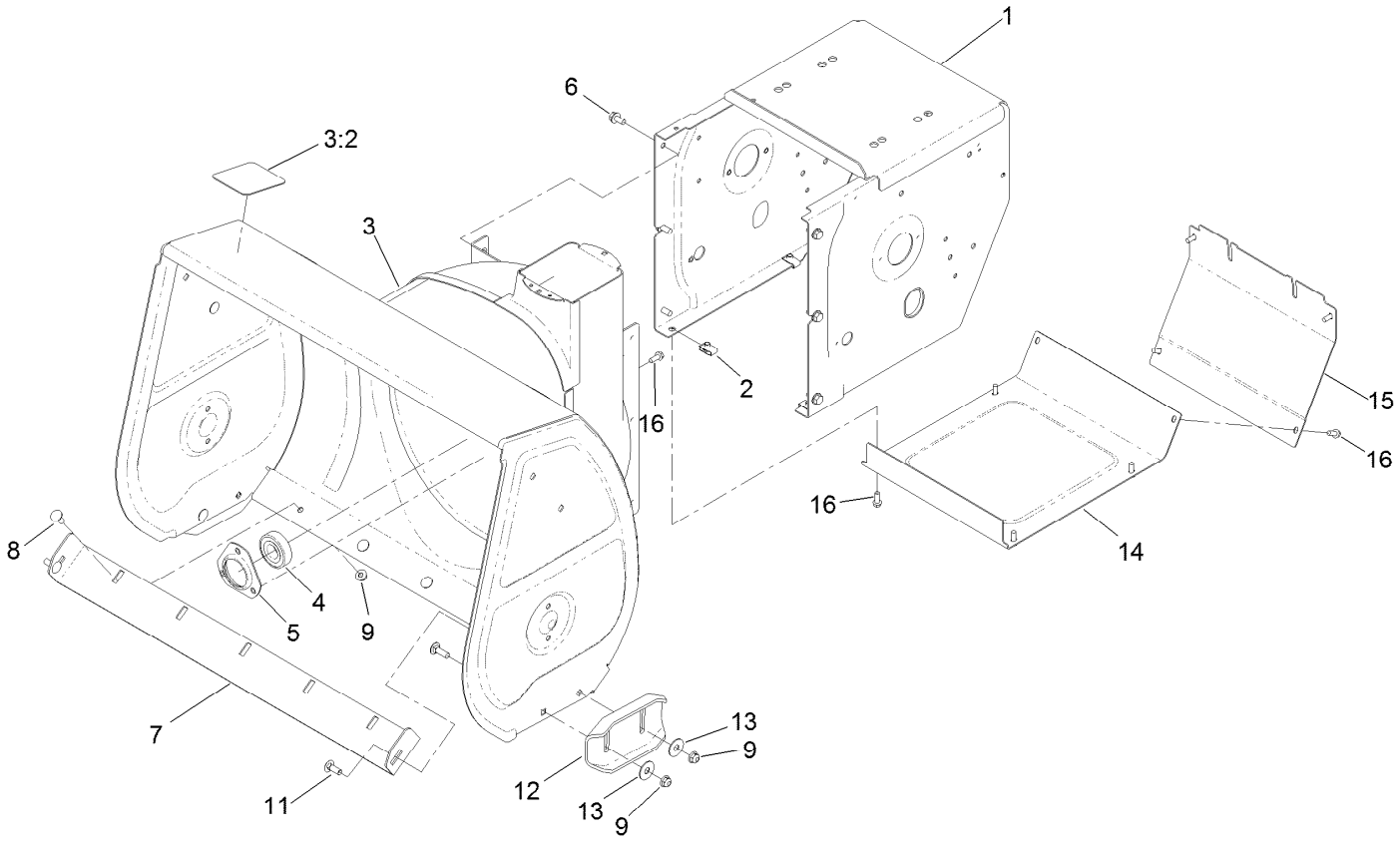
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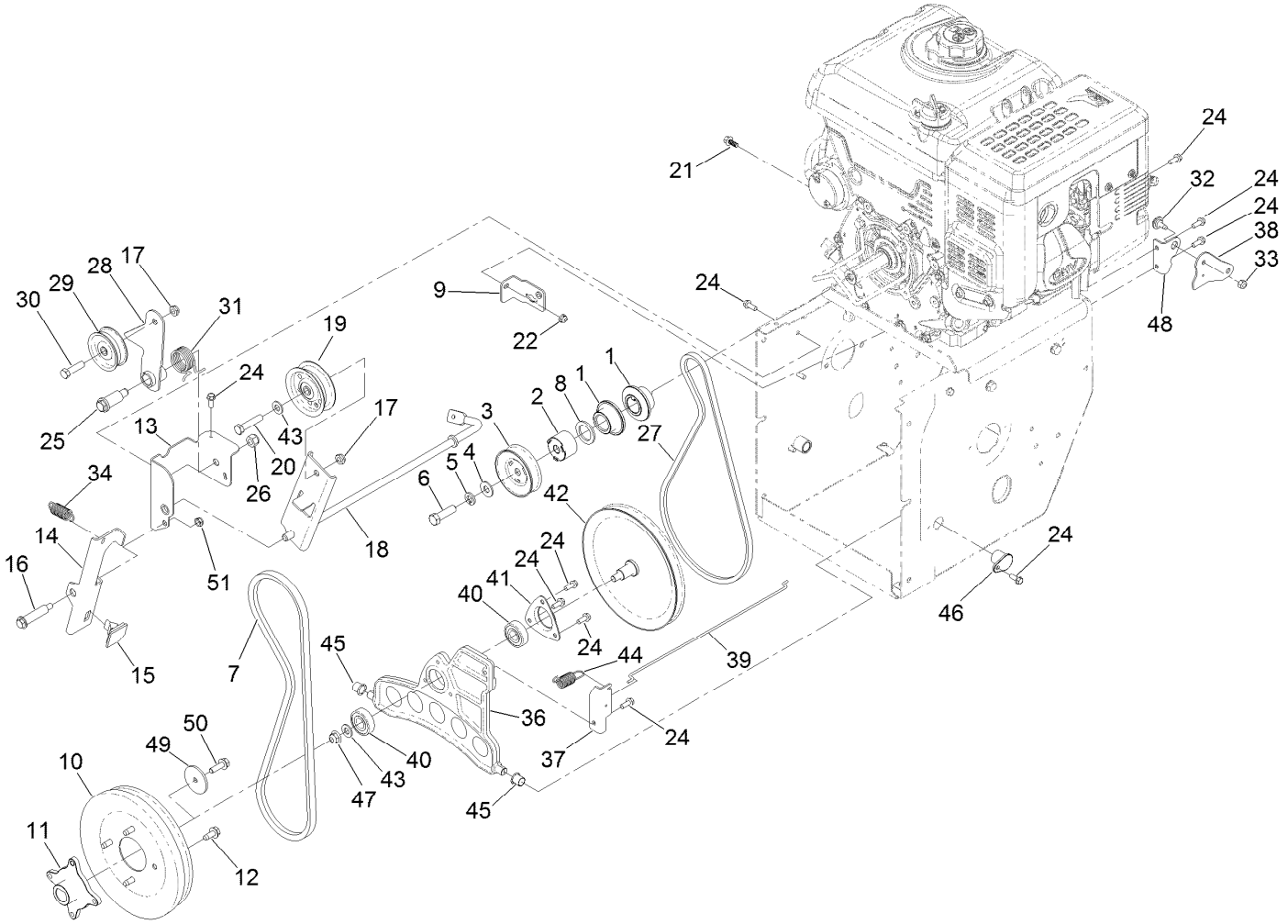
Main Frame Assembly



Main Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
1	136-6639-01	1	Frame-Traction
2	107069	8	Clip
3	139-1562	1	Auger Housing ASM
3:2	107-3040	1	Decal-Danger
4	136-6571	1	Bearing-Ball
5	136-6573	1	Retainer-Bearing
6	32144-14	6	Screw-HWHTF
7	136-6588-01	1	Blade-Scraper
8	137-3061	5	Bolt-CARR
9	119-4041	9	Nut-HF
11	137-3059	4	Bolt-CARR
12	106-4588-01	2	Skid
13	119-4150	4	Washer-Flat
14	136-6650-01	1	Cover-Bottom
15	136-6651-01	1	Cover-Rear
16	32144-85	11	Screw-HWH

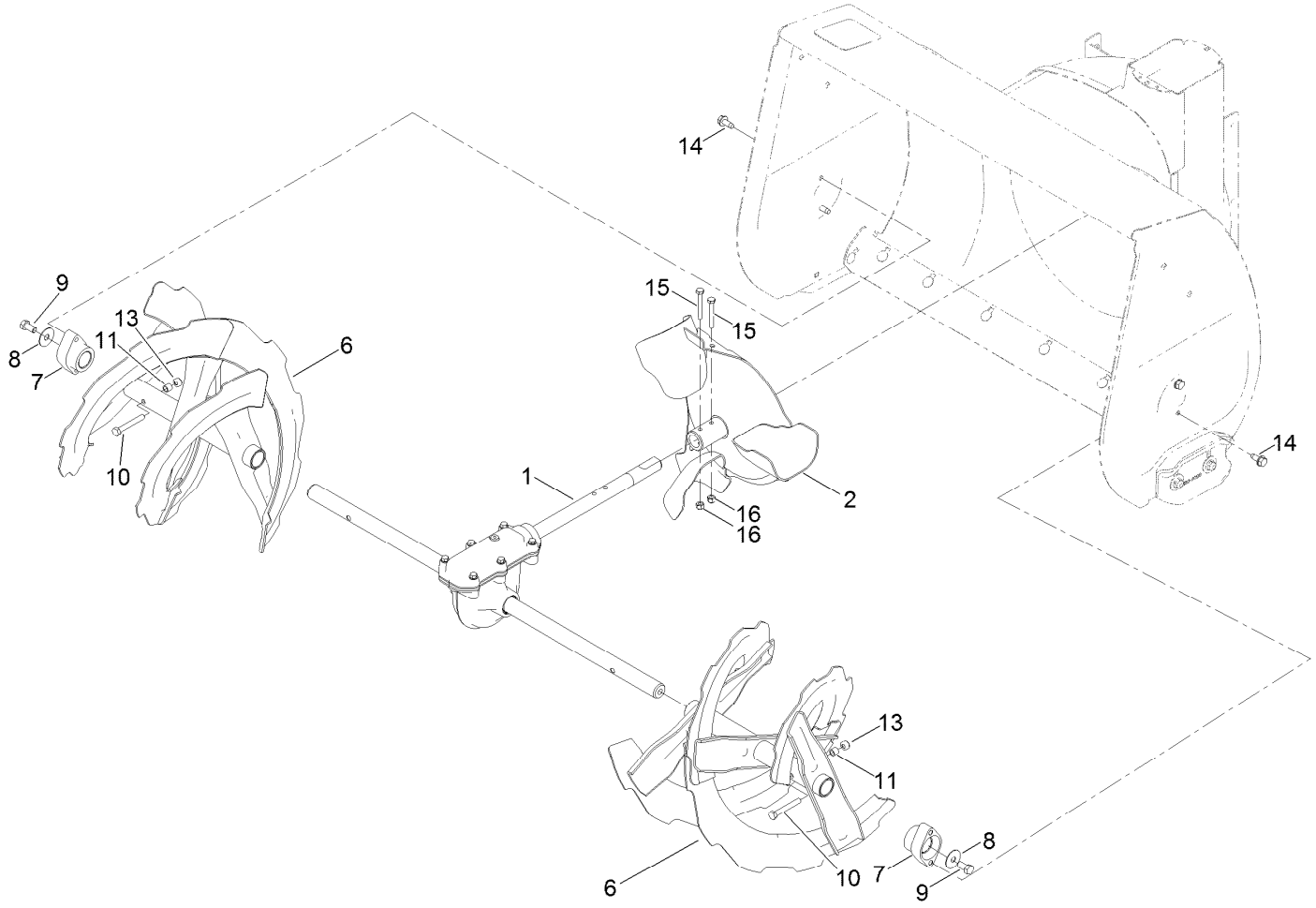
Auger Drive Assembly



Auger Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
1	136-6564	2	Pulley-Traction, Engine
2	136-6691	1	Pulley-Spacer
3	137-6179	1	Pulley-Impeller
4	137-3078	1	Washer-Plain
5	137-3071	1	Washer-Lock
6	138-0721	1	Screw-HH
7	135-0708	1	Belt-V, Hitemp
8	3-8514	1	Washer-Thrust
9	136-8654-03	1	Bracket-Clutch, Impeller
10	138-0717	1	Pulley-Impeller
11	136-6558	1	Hub-Pulley
12	32144-70	4	Screw-HWHTF
13	136-8671-03	1	Bracket-Brake, Clutch
14	136-6527	1	Brake Arm
15	66-8060	1	Pad-Brake
16	136-7199	1	Bolt-Shoulder
17	121-4600	2	Nut-Hex
18	137-6234-03	1	Arm-Clutch, Impeller
19	92-7104	1	Pulley-Idler
20	138-0722	1	Screw-HH
21	137-3111	1	Screw-HHF
22	137-3005	1	Nut-HF
24	32144-85	12	Screw-HWH
25	136-7116	1	Bolt-Shoulder
26	137-3095	1	Nut-Hex
27	137-6151	1	V-Belt
28	136-7186	1	Arm-Idler, Traction
29	3-4244	1	Pulley-Idler
30	137-3065	1	Screw-HH
31	120-3060	1	Spring-Torsion
32	92-9698	1	Screw-Shoulder
33	137-3094	1	Nut-Hex
34	107-1045	1	Spring-Extension
36	136-6689	1	Plate-Friction, Wheel
37	137-6156	1	Bracket-Plate, Traction
38	137-6159-03	1	Bellcrank-Drive
39	137-6157	1	Link-Drive
40	38-7820	2	Bearing-Ball
41	136-7124	1	Retainer-Bearing
42	137-6154	1	Pulley-Traction
43	115-1166	2	Washer-Flat
44	137-6189	1	Spring-Extension
45	256-257	2	Bushing-Nyliner
46	120-7156	2	Bushing-Plate, Traction
47	119-4042	1	Nut-HF, NI
48	136-6654	1	Bracket-Bellcrank
49	137-3121	1	Washer-Plain
50	115-5142	1	Screw-HHF
51	137-3089	1	Nut-Hex

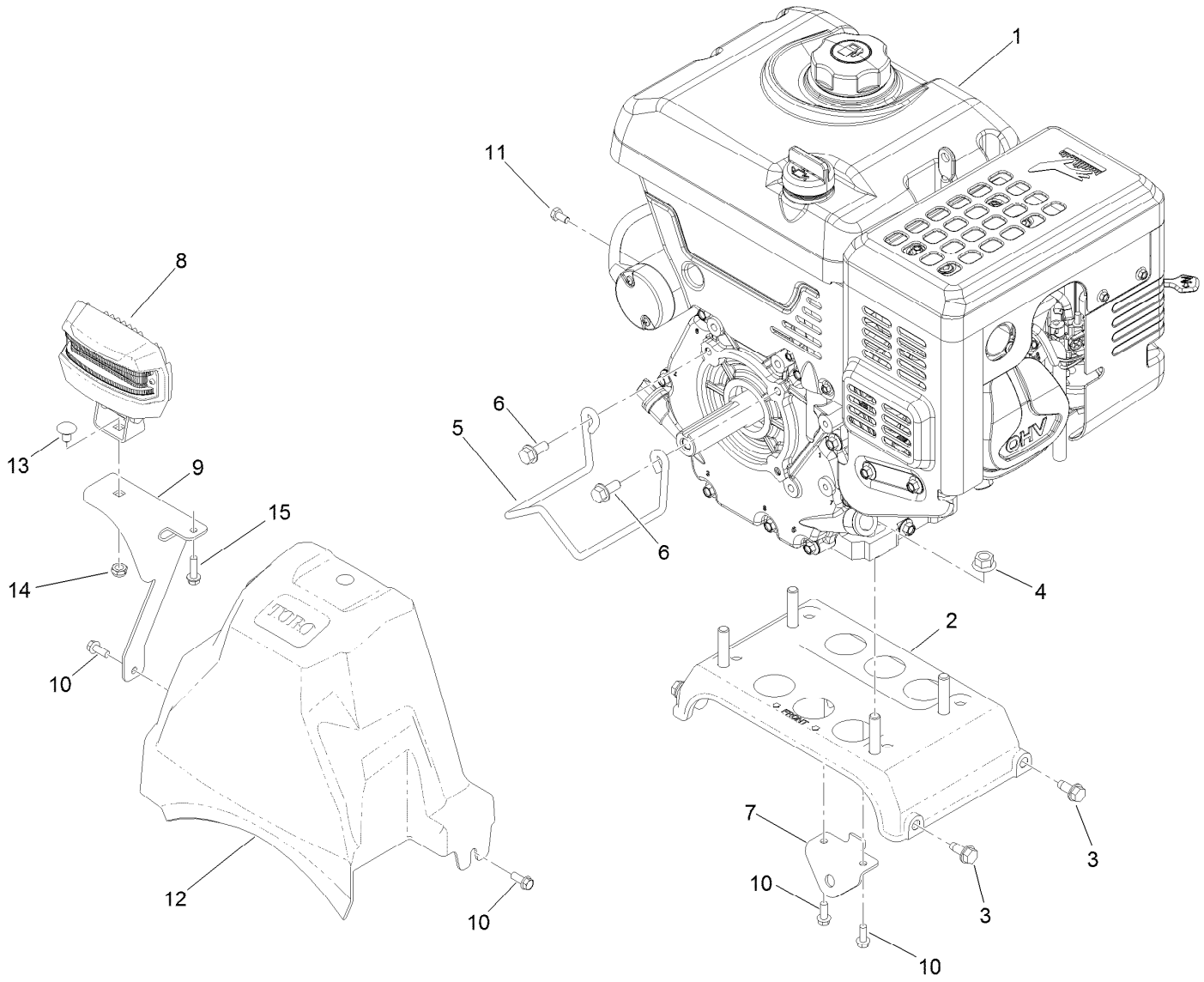
Auger and Gear Case Assembly



Auger and Gear Case Assembly (continued)

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

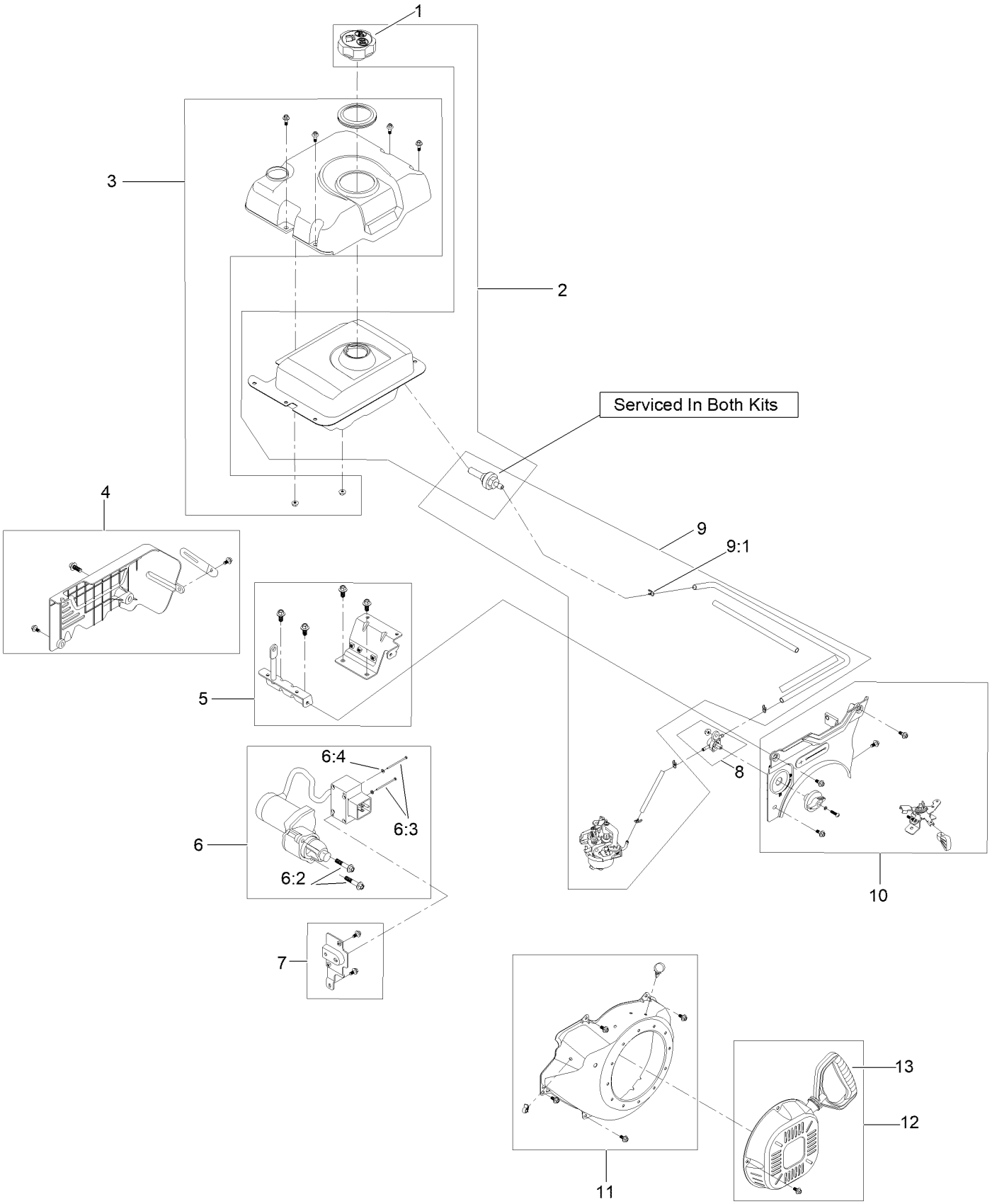
Engine Assembly



Engine Assembly (continued)

Ref.	Part Number	Qty.	Description
1	120-4425	1	Engine-180Fds-1
2	138-0695	1	Engine Plate ASM
3	32144-70	4	Screw-HWHTF
4	136-8683	4	Nut-Lock
5	136-8673	1	Guide-Belt
6	138-0690	2	Screw-HH
7	136-6644-03	1	Bracket-Control, Traction
8	138-0670	1	LED Light ASM
9	138-0683-03	1	Bracket-Light
10	32144-85	4	Screw-HWH
11	121-4604	1	Screw-HH
12	136-6606	1	Cover-Belt
13	3230-19	1	Bolt-CARR
14	137-3089	1	Nut-Hex
15	137-3099	1	Screw-Plastite, HWH

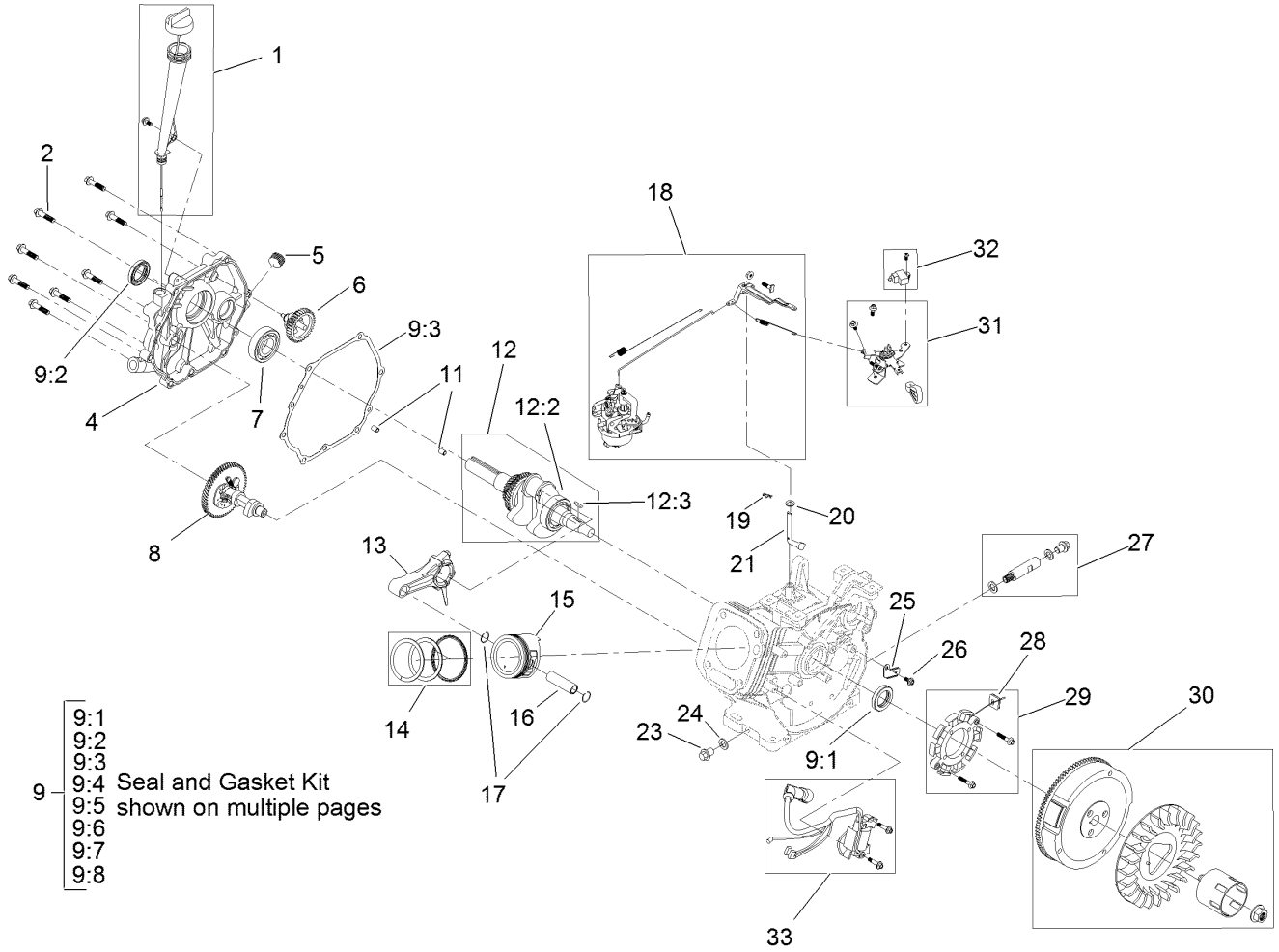
Engine Assembly No. 1



Engine Assembly No. 1 (continued)

Ref.	Part Number	Qty.	Description
1	133-9823	1	Cap-Fuel
2	136-7802	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	136-7799	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
9	139-0598	1	Fuel Line Kit
9:1	121-0087	4	Clamp-Hose
10	121-4105	1	Front Panel Kit
11	121-0274	1	Recoil Shroud Kit
12	121-0342	1	Recoil Kit
13	121-0287	1	Handle-Recoil

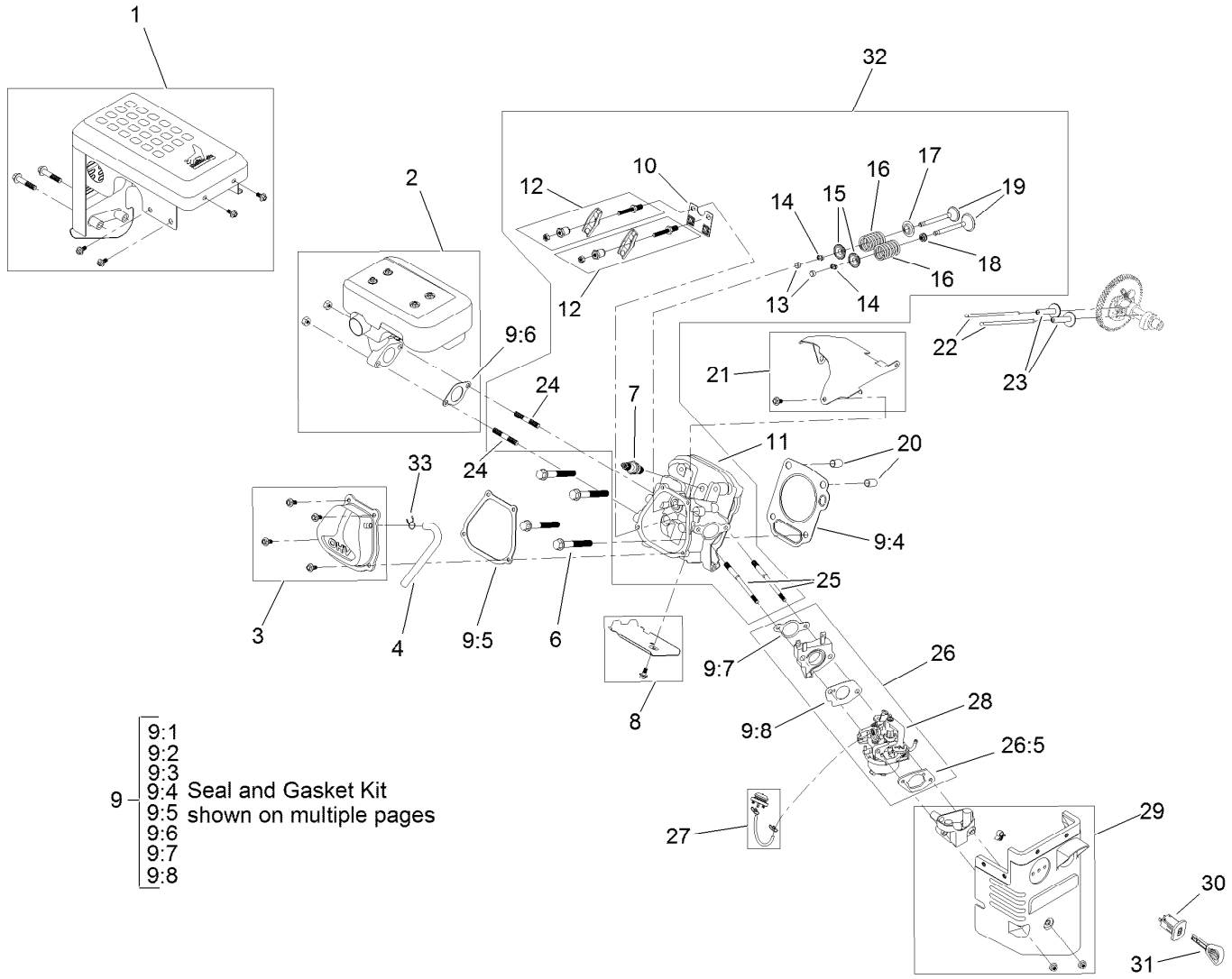
Engine Assembly No. 2



Engine Assembly No. 2 (continued)

Ref.	Part Number	Qty.	Description
1	133-9854	1	Oil Fill Kit
2	121-0299	8	Screw-HHF
4	133-9856	1	Cover-Crankcase
5	133-9805	1	Plug-Drain
6	136-7782	1	Governor Gear ASM
7	121-0315	1	Bearing-Main
8	121-0243	1	Camshaft ASM
9	121-0358	1	Seal And Gasket Kit
9:1	121-0316	1	Seal-Oil
9:2	121-0317	1	Seal-Oil
9:3	121-0228	1	Gasket-Cover, Crankcase
9:4	121-0231	1	Gasket-Head, Cylinder
9:5	121-0234	1	Gasket-Cover, Valve
9:6	121-0272	1	Gasket-Exhaust
9:7	121-0252	1	Gasket-Carburetor
9:8	121-0253	1	Gasket-Carburetor
11	121-0314	2	Pin-Dowel
12	121-0241	1	Crankshaft ASM
12:2	121-0315	1	Bearing-Main
12:3	120-4320	1	Key-Woodruff
13	121-0240	1	Connecting Rod ASM
14	121-0238	1	Set-Ring, Piston
15	121-0333	1	Piston
16	121-0237	1	Pin-Piston
17	121-0313	2	Clip-Pin, Piston
18	121-0352	1	Complete Governor Kit
19	120-4256	1	Pin-Hair
20	121-0311	1	Washer-Plain
21	136-7783	1	Shaft-Governor
23	121-0222	1	Screw-HHF
24	121-0310	1	Washer-Plain
25	121-0278	1	Clamp
26	121-0118	1	Screw-HHF
27	121-0341	1	Drain Plug Kit
28	121-0325	1	Grommet-Rubber
29	121-0362	1	Stator Kit
30	121-0354	1	Fan And Flywheel Kit
31	121-4107	1	Throttle Control Kit
32	121-4106	1	Kill Switch Kit
33	136-7798	1	Ignition Kit

Engine Assembly No. 3

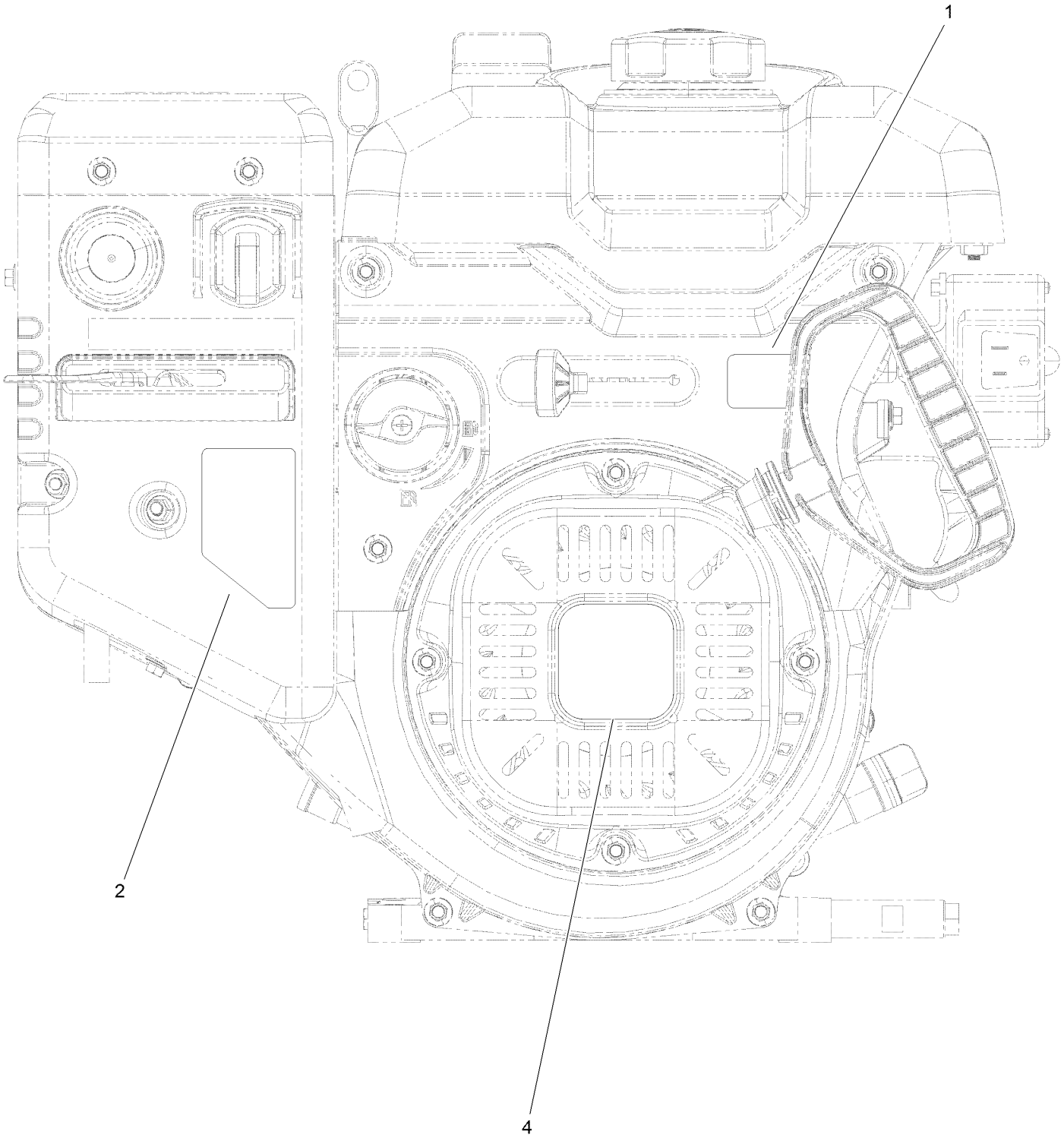


Engine Assembly No. 3 (continued)

Ref.	Part Number	Qty.	Description
1	121-4101	1	Muffler Shield Kit
2	127-9373	1	Muffler Kit
3	121-0343	1	Valve Cover Kit
4	139-0629	1	Tube-Breather
6	121-0302	4	Screw-HHF
7	119-1901	1	Plug-Spark
8	121-0348	1	Lower Heat Shroud Kit
9	121-0358	1	Seal And Gasket Kit
9:1	121-0316	1	Seal-Oil
9:2	121-0317	1	Seal-Oil
9:3	121-0228	1	Gasket-Cover, Crankcase
9:4	121-0231	1	Gasket-Head, Cylinder
9:5	121-0234	1	Gasket-Cover, Valve
9:6	121-0272	1	Gasket-Exhaust
9:7	121-0252	1	Gasket-Carburetor
9:8	121-0253	1	Gasket-Carburetor
10	121-0247	1	Plate-Guide, Push Rod
11	121-0230	1	Head-Cylinder
12	121-0245	2	Rocker Arm ASM
13	121-0244	2	Rotator-Valve
14	120-4307	4	Keeper-Valve
15	120-4306	2	Retainer-Spring, Valve
16	120-4305	2	Spring-Valve
17	120-4303	1	Seat-Spring, Valve
18	120-4304	1	Seal-Stem, Valve
19	121-0328	1	Valve Kit
20	120-4200	2	Pin-Dowel
21	121-4102	1	Upper Heat Shroud Kit
22	121-0246	2	Rod-Push
23	120-4298	2	Lifter-Valve
24	121-0304	2	Stud-Mount, Muffler
25	121-0303	2	Stud-Mount, Carburetor
26	121-0359	1	Complete Carb Service Kit
26:5	121-0254	1	Gasket-Coated, Rubber
27	127-9372	1	Primer Kit
28	127-9143	1	Carb Repair Kit With Gaskets
29	121-0355	1	Heater Box Kit
30	121-0283	1	Switch-Key
31	117-7728	1	Key
32	133-9855	1	Complete Head ASM
33	127-9408	1	Clamp-Hose
99	121-4241	1	High Altitude Kit-Power Max HD ●

● Not illustrated

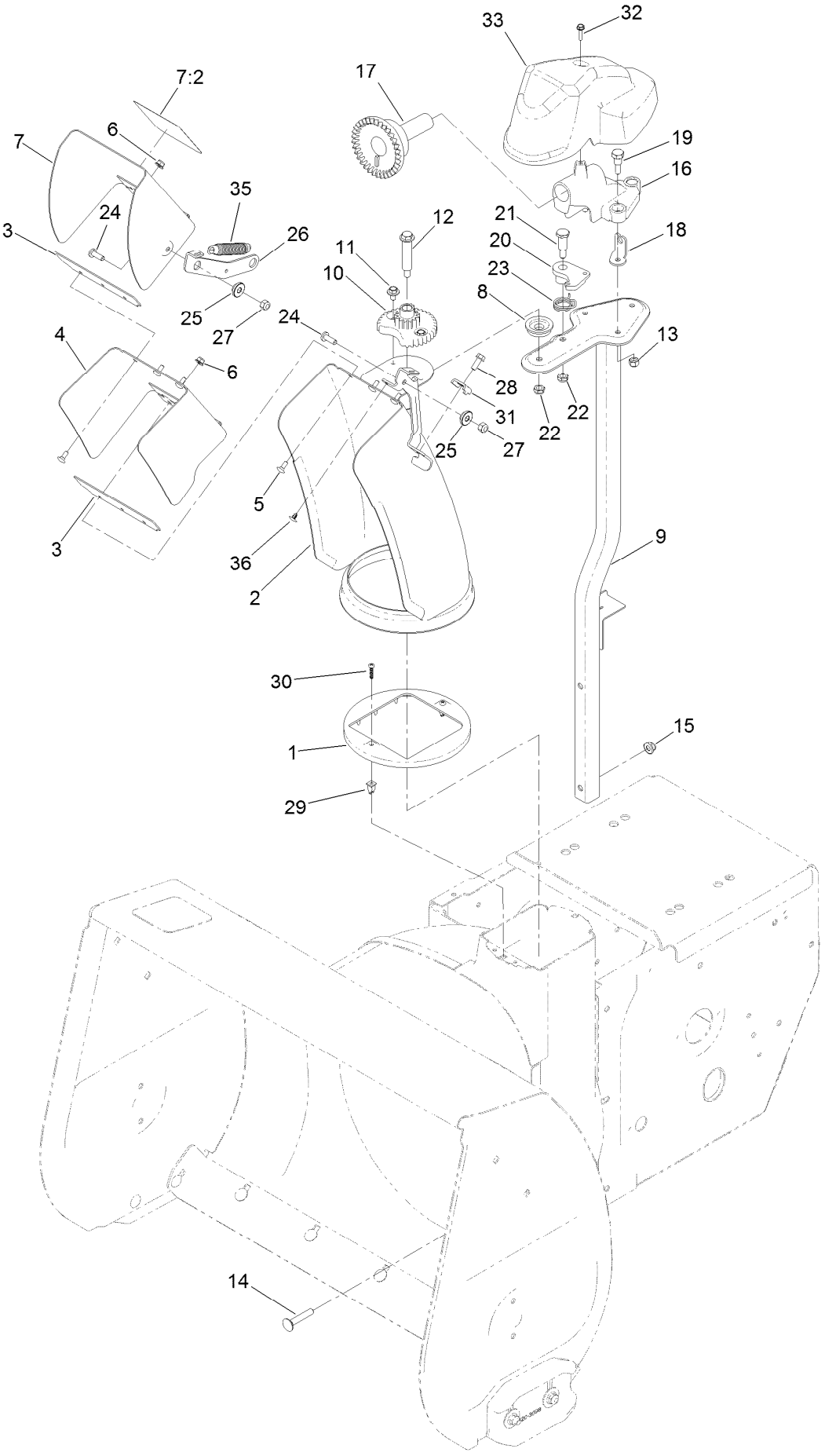
Engine Decal Assembly



Engine Decal Assembly (continued)

Ref.	*Part Number*	*Qty.*	*Description*
1	125-1102	1	Decal-Throttle
2	120-9805	1	Decal-Control, Engine
4	120-9811	1	Decal-Recoil

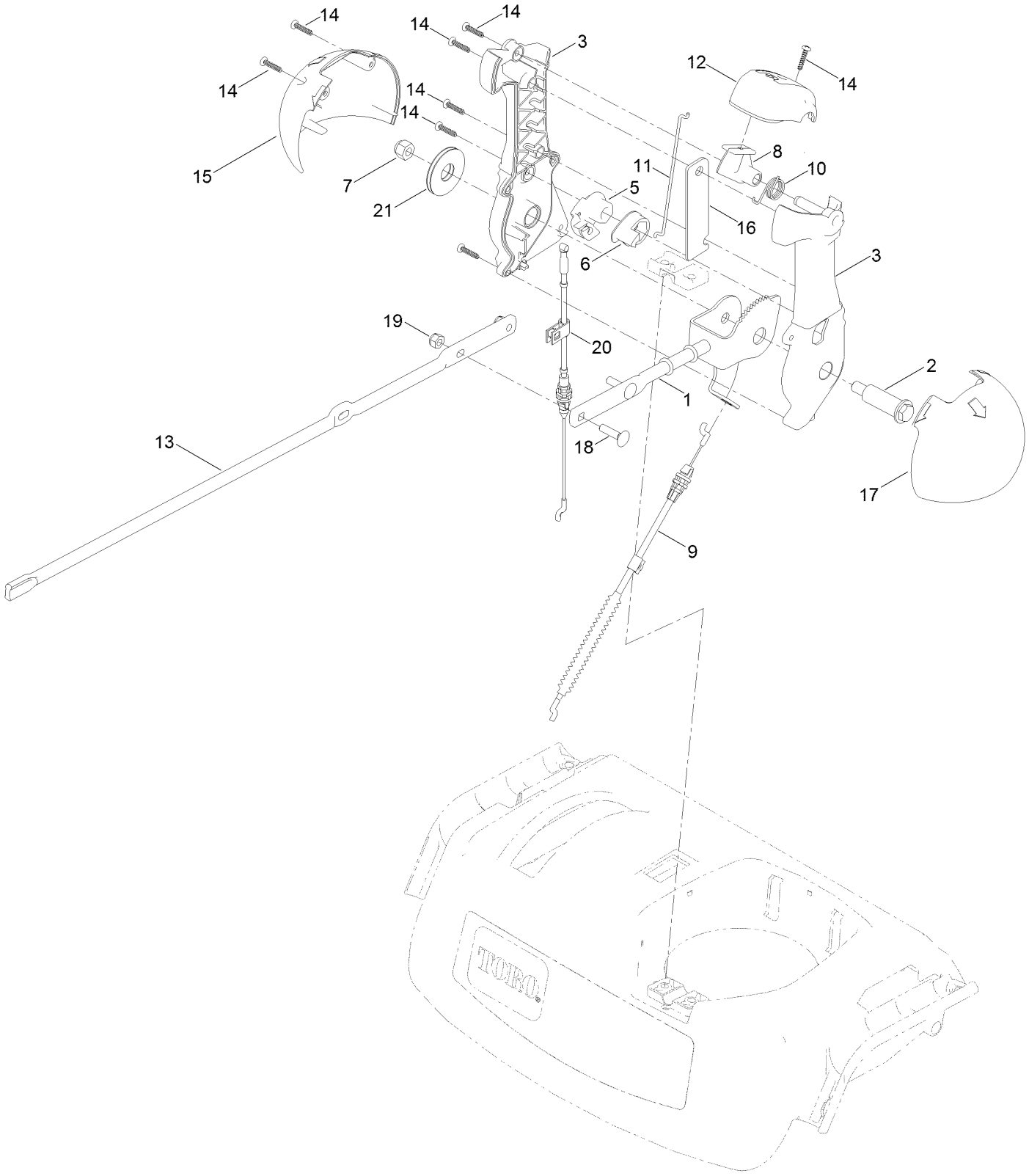
Chute Assembly



Chute Assembly (continued)

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

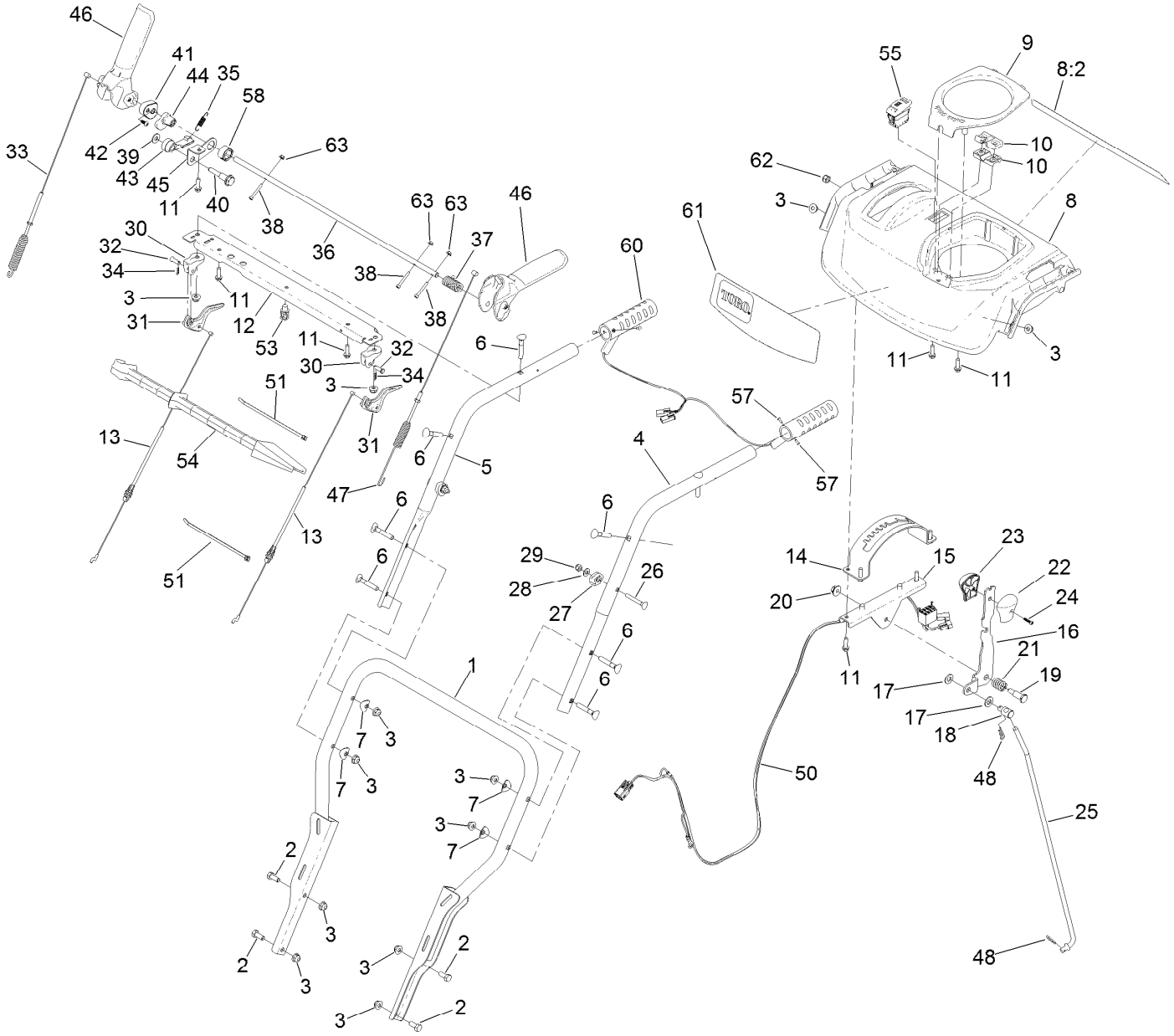
Chute Control Assembly



Chute Control Assembly (continued)

Ref.	Part Number	Qty.	Description
1	138-0662	1	Rod-Control, Chute
2	138-0659	1	Screw-Shoulder, HWH
3	139-1552	1	Chute Control Lever ASM
5	105-9988	1	Lever-Cable, Deflector
6	106-7310	1	Pawl-Latch
7	137-3087	1	Nut-Hex
8	137-6238	1	Trigger-Latch
9	138-0730	1	Cable-Control, Deflector
10	105-9982	1	Spring-Torsion
11	138-0688	1	Link-Latch
12	137-6239	1	Cap-Lever
13	136-6578	1	Rod-Chute, Rotation
14	94-4496	8	Screw-PPH
15	136-6677	1	Globe-Quickstick, RH
16	136-6632-03	1	Plate-Stiffner
17	136-6678	1	Globe-Quickstick, LH
18	137-3056	3	Bolt-CARR
19	137-3094	3	Nut-Hex
20	136-6671	1	Cable-Release, Chute
21	138-0744	1	Washer-Friction, Composite

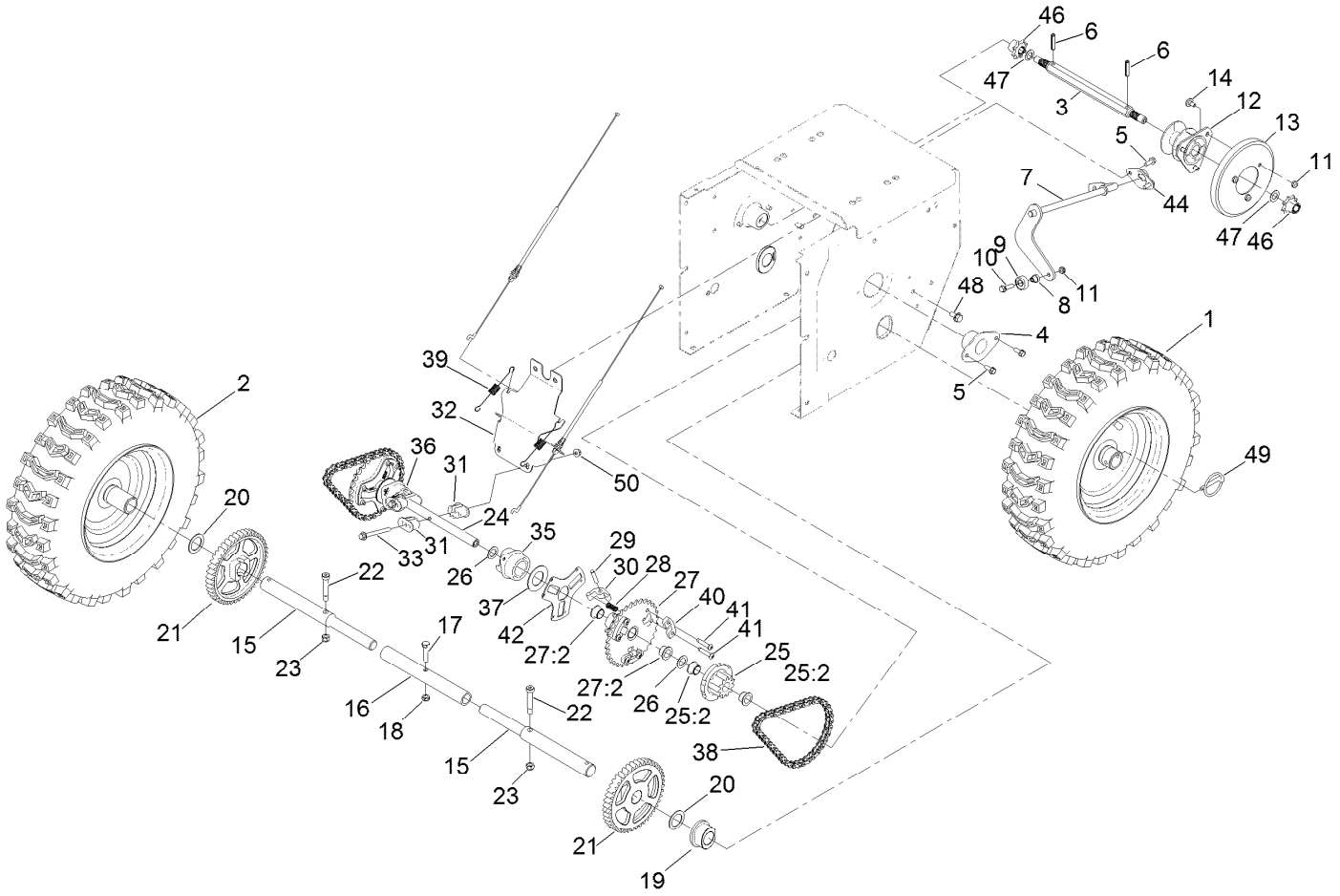
Handle Assembly



Handle Assembly (continued)

Ref.	Part Number	Qty.	Description
1	136-6682-03	1	Lower Handle ASM
2	137-3052	4	Screw-HH
3	138-8401	12	Nut-HF
4	137-6206-03	1	Handle-Upper, LH
5	137-6207-03	1	Handle-Upper, RH
6	137-3107	8	Screw-Handle
7	137-3009	4	Washer-Cup
8	138-8488	1	Panel-Control
8:2	138-0650	1	Decal-Safety
9	137-6178	1	Cover-Quickstick
10	105-9987	2	Support-Rod
11	137-3099	9	Screw-Plastite, HWH
12	137-6197-01	1	Brace-Console
13	138-0726	2	Cable-Clutch
14	137-6187-03	1	Gate-Shift
15	137-6188-03	1	Bracket-Shift
16	137-6231-03	1	Selector-Speed
17	115-1166	2	Washer-Flat
18	136-7193	1	Trunnion-Rod
19	137-3103	1	Screw-Shoulder, HH
20	137-3038	1	Nut-HF
21	136-7121	1	Spring-Compression
22	105-9999	1	Knob-Shift, LH
23	106-4423	1	Knob-Shift, RH
24	94-4496	1	Screw-PPH
25	137-6225	1	Rod-Shift
26	137-3109	2	Bolt-CARR
27	106-4509	2	Clamp-Cable
28	137-3072	2	Washer-Plain
29	137-3094	2	Nut-Hex
30	105-9980	2	Mount-Lever, Clutch
31	106-4505	2	Lever-Clutch
32	1-808265	2	Pin-Clevis
33	138-3661	1	Cable-Auger
34	108-2992	2	Pin-Hair
35	136-7161	1	Spring-Lockout, Handle
36	137-6182	1	Rod-Lockout
37	138-0678	1	Spring-Torsion, Handle Return
38	139-3694	3	Screw-HSH
39	98-3499	1	Washer-Flat
40	138-0681	1	Screw-Shoulder
41	137-6227	1	Lock-Handle
42	137-9137	1	Screw-PPH
43	137-6229	1	Latch-Lockout
44	138-8466	1	Cam-Lockout
45	138-3652	1	Link-Lockout
46	137-6171	2	Lever-Control
47	138-0728	1	Cable-Traction
48	137-3083	2	Pin-Hair
50	138-3644	1	Harness-Wire, LED And Hand Warmers
51	614249	2	Tie-Cable
53	32180-030	1	Clip-Tie
54	110-3408	1	Stick-Cleanout
55	122-1124	1	Switch-Rocker, On-None-Off (Heater)
57	3290-271	4	Rivet-Pop
58	138-8467	1	Collar-Cam
60	127-5951	2	Grip-Heated
61	138-0654	1	Decal-Console
62	137-3093	1	Nut-Hex
63	140-3749	3	Nut

Traction Drive Assembly



Traction Drive Assembly (continued)

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

Attachments and Accessories

For 38841 Power Max Heavy Duty 1028 OHXE Snowthrower

Product Name	Model/Part
High-Altitude Kit	121-4241
Heavy-Duty Skid Kit	125-1104
Snow Cab Kit	127-5960
Heated Grip Kit	131-6460
Engine Maintenance Kit	138-0704
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:

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Count on it.