



Form No. 3373-567 Rev C

Count on it.

Parts Catalog

Power Max® Heavy Duty 1128 OXE Snowthrower

Model No. 38680—Serial No. 313000001 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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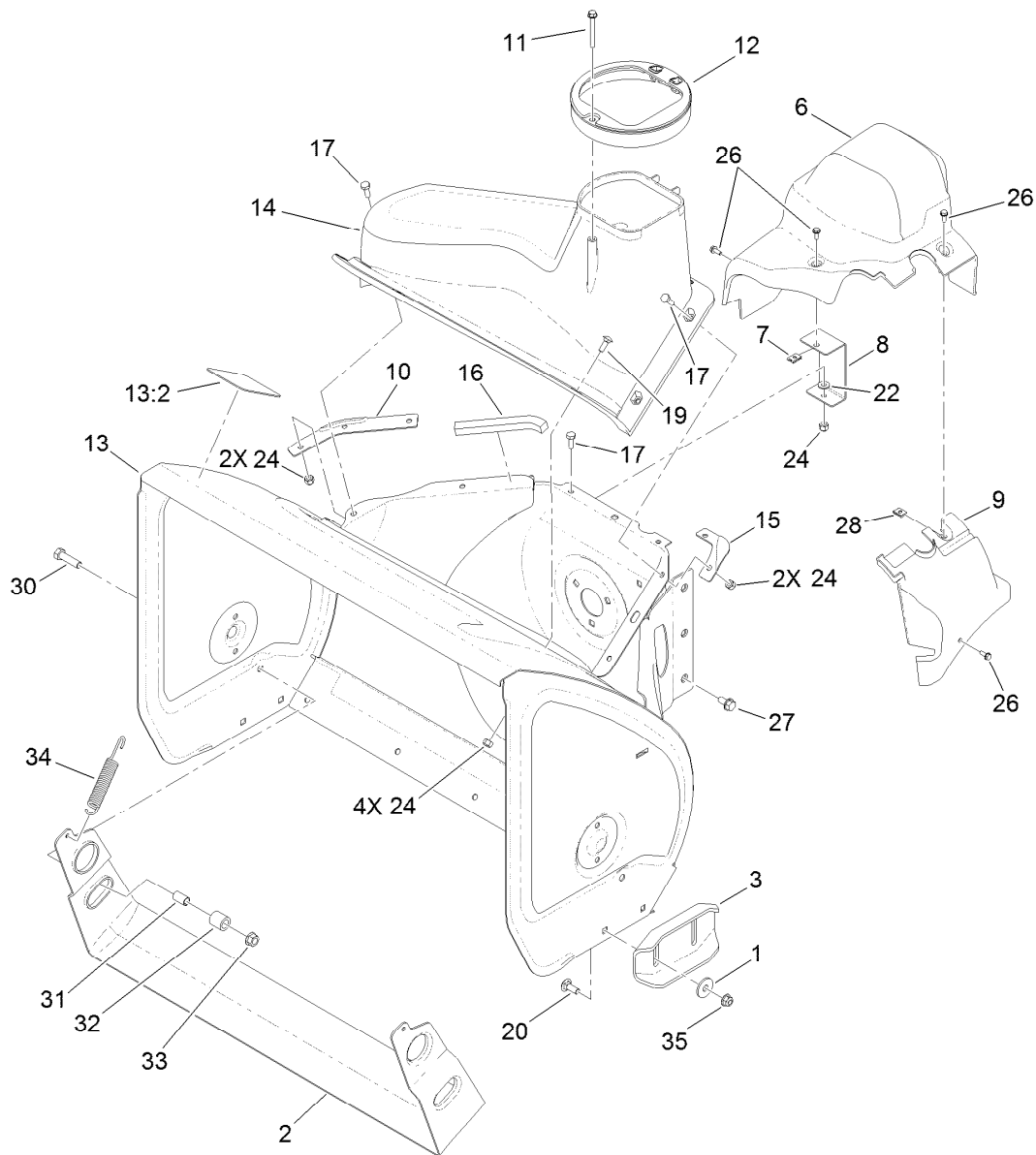
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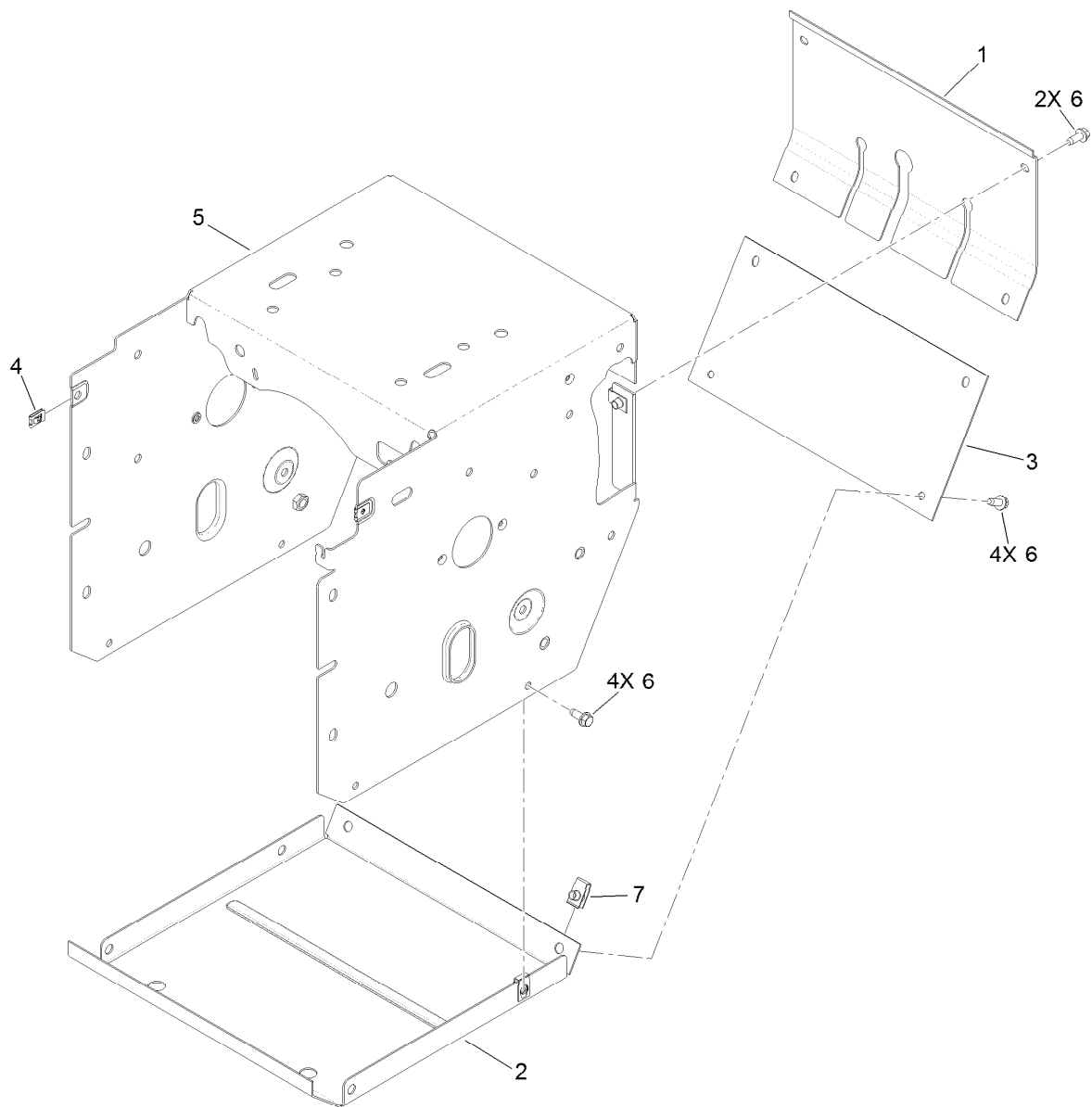
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Housing and Bypass Assembly

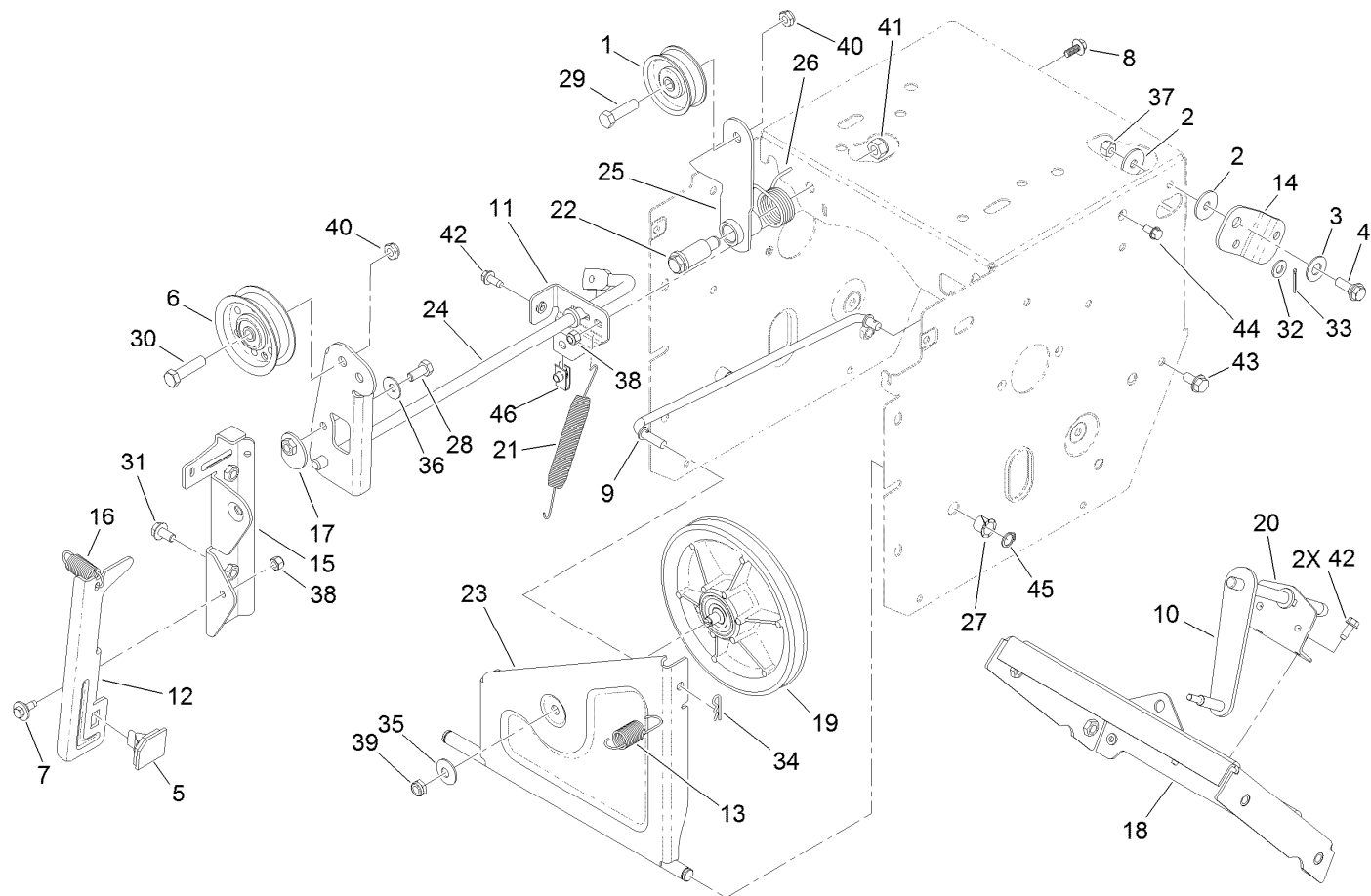
Ref.	Part Number	Qty.	Description
1	52-2861	4	Washer
2	106-4590-01	1	Scraper-Pivoting, 28 Inch
3	120-3098-03	2	Skid-Cast
6	119-1563	1	Cover-Belt
7	107-1013	1	Nut-Speed, U-Type
8	107-1014-03	1	Bracket-Cover, Clip Nut
9	107-1016	1	Cover-Extension, Belt
10	107-1017-03	1	Seal-Flange, Cover
11	107-3003	1	Screw-Plastite
12	107-3006	1	Guide-Chute
13	107-3824	1	Housing-Auger, 28 Inch
13:2	107-3040	1	Decal-Danger, Auger
14	108-0017	1	Cover
15	108-0039-03	1	Seal
16	120-0124	1	Seal-Housing

Ref.	Part Number	Qty.	Description
17	321-4	7	Screw-HH
19	3229-1	4	Bolt-CARR
20	3230-16	4	Screw-CARR
22	3256-22	1	Washer-Flat
24	3296-42	11	Nut-Lock, NI
26	32144-112	4	Screw-HWH
27	32144-14	6	Screw-HWHTF
28	701493	1	Nut-Speed
30	323-29	2	Screw-HH
31	106-4501	2	Spacer-Scraper, Stop
32	106-7318	2	Cushion-Scraper, Stop
33	32128-21	2	Nut-HF
34	106-4502	2	Spring-Scraper
35	104-8300	4	Nut-HF, NI



Traction Frame Assembly

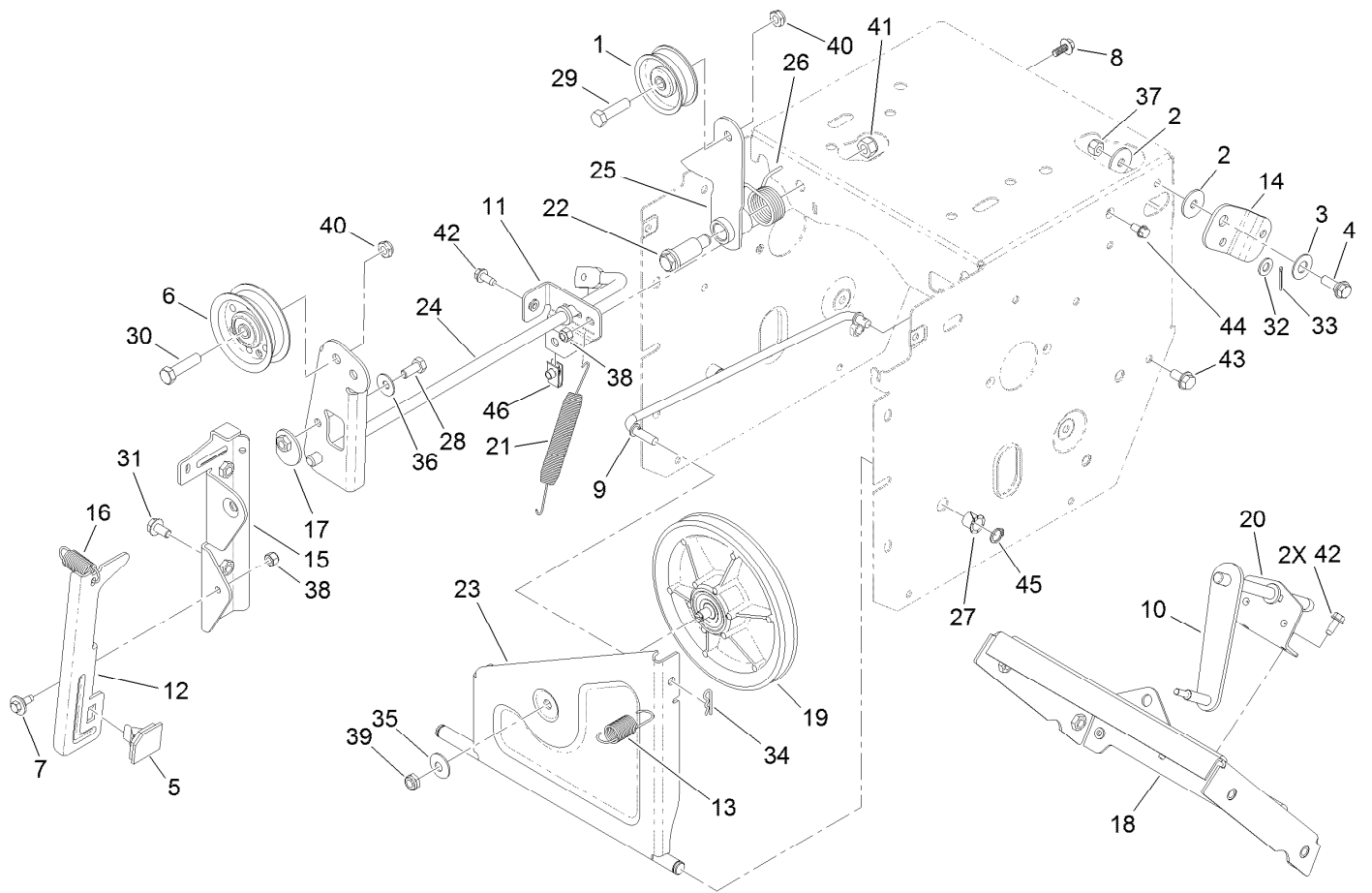
Ref.	Part Number	Qty.	Description
1	108-0022-01	1	Cover-Upper
2	106-7330-01	1	Pan-Bottom
3	106-7345-01	1	Cover-Lower
4	107-1013	2	Nut-Speed, U-Type
5	120-9832-01	1	Frame-Traction
6	32144-10	10	Screw-HWH
7	107069	7	Clip



Idler and Linkage Assembly

Ref.	Part Number	Qty.	Description
1	3-4244	1	Pulley-Idler
2	5-4460	2	Washer-Pivot
3	25-5640	1	Washer
4	27-0410	1	Screw-Shoulder
5	66-8060	1	Pad-Brake
6	92-7104	1	Pulley-Idler
7	92-9698	1	Screw-Shoulder
8	99-6810	1	Screw-HHF
9	106-4467	1	Link-Control, Speed
10	106-7268	1	Lever-Control, Traction
11	120-9824	1	Bracket-Clutch, Impeller
12	107-1000	1	Arm-Brake
13	107-1003	1	Spring-Extension
14	107-1011	1	Bellcrank-Drive
15	107-1039	1	Bracket-Idler, Impeller
16	107-3829	1	Spring-Extension
17	107-1047	1	Nut
18	108-0026-01	1	Shift Plate ASM
19	108-0031	1	Pulley-Traction
20	108-0036	1	Bracket-Rod, Shift
21	108-2976	1	Spring-Extension

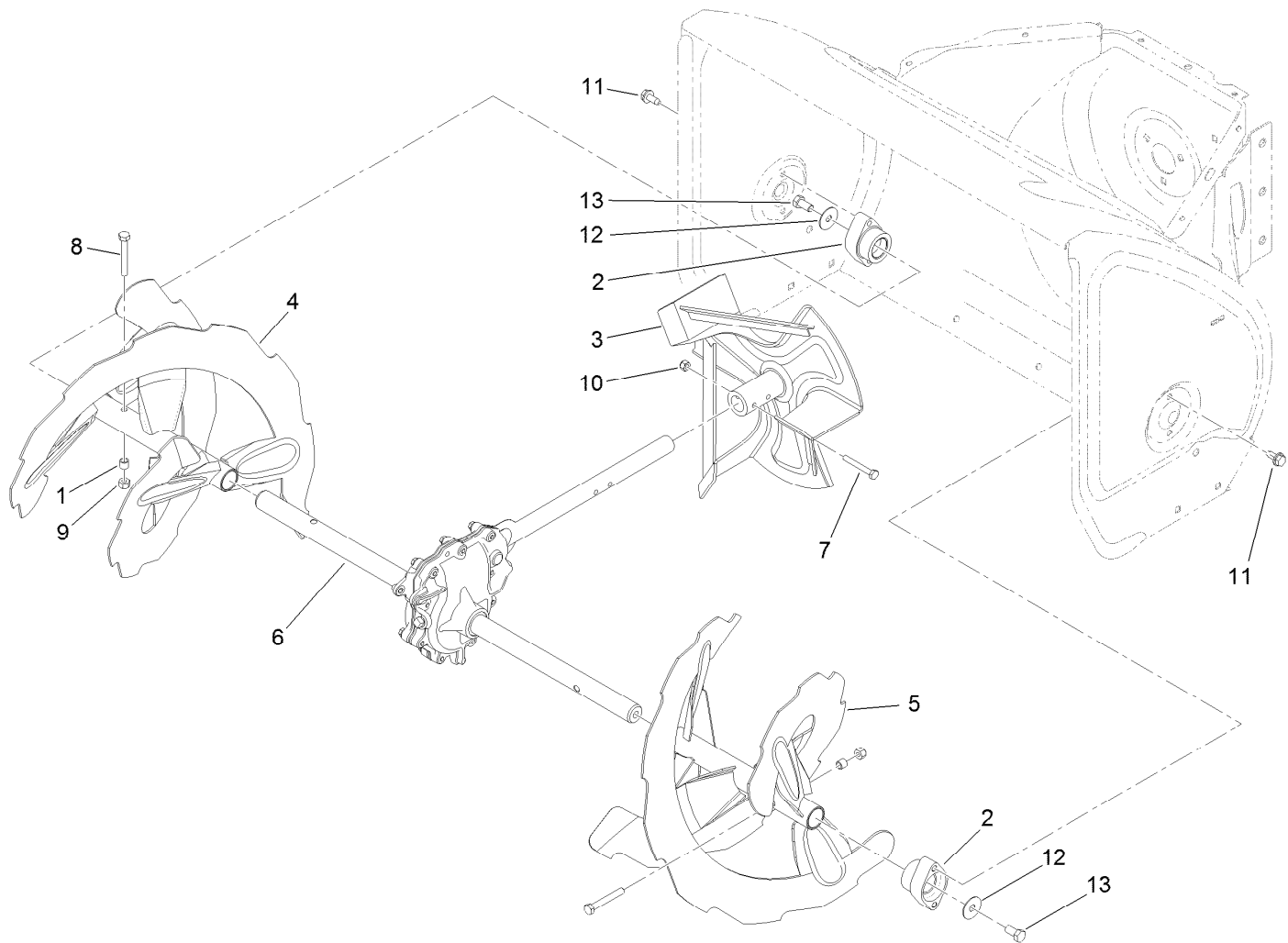
Ref.	Part Number	Qty.	Description
22	108-5056	1	Bolt-Shoulder
23	108-7307	1	Bracket-Wheel, Friction
24	107-3838-03	1	Impeller Clutch ASM
25	108-5058	1	Arm-Idler, Traction
26	120-3060	1	Spring-Torsion
27	256-257	2	Bushing-Nyliner
28	322-3	1	Screw-HH
29	323-29	1	Screw-HH
30	323-8	1	Screw-HH
31	3234-7	2	Screw-HHF
32	3256-23	1	Washer-Plain
33	3272-4	1	Pin-Cotter
34	3290-307	1	Pin-Cotter
35	3290-340	1	Washer-Belleville
36	3290-456	1	Washer-Belleville
37	3296-29	1	Nut-Lock, NI
38	3296-42	2	Nut-Lock, NI
39	3296-5	1	Nut-Hex
40	3296-59	2	Nut-Lock, NI
41	3296-76	1	Nut-Lock, NI
42	32144-10	3	Screw-HWH



Idler and Linkage Assembly (continued)

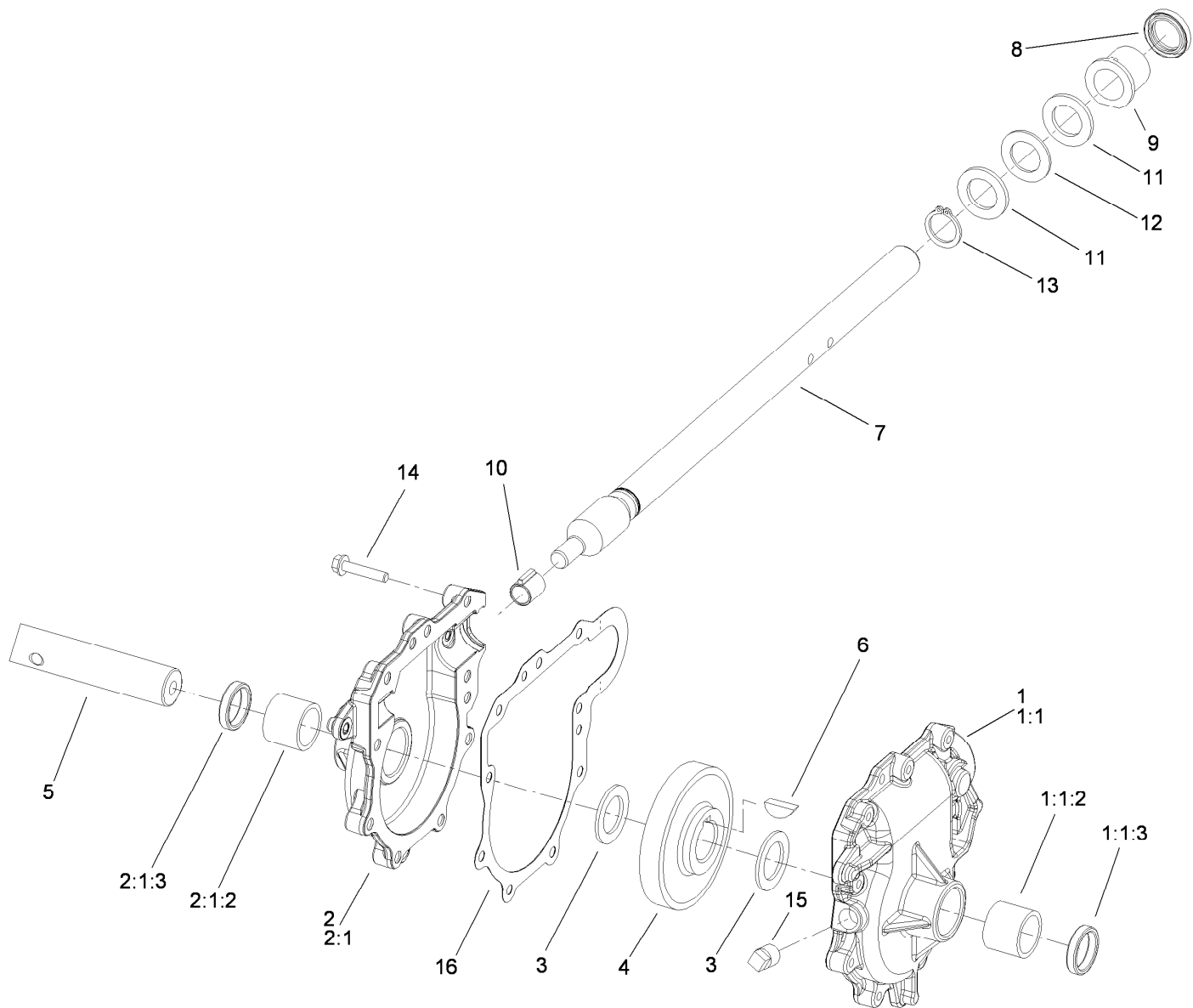
Ref.	Part Number	Qty.	Description
43	32144-14	4	Screw-HWHTF
44	32144-4	1	Screw-HWH

Ref.	Part Number	Qty.	Description
45	32151-61	2	Ring-Retaining
46	107069	1	Clip



Auger and Impeller Assembly

Ref.	Part Number	Qty.	Description
1	1-633545	2	Spacer
2	106-4570	2	Bearing-Auger
3	106-4576-03	1	Impeller ASM
4	106-7291-03	1	RH Auger ASM
5	106-7301-03	1	LH Auger ASM
6	108-7329	1	28 Inch Auger Gearcase ASM
7	321-11	2	Screw-HH
8	322-11	2	Screw-HH
9	3296-29	2	Nut-Lock, NI
10	3296-42	2	Nut-Lock, NI
11	32144-70	4	Screw-Thd Roll, HWH
12	3-0750	2	Washer
13	323-4	2	Screw-HH

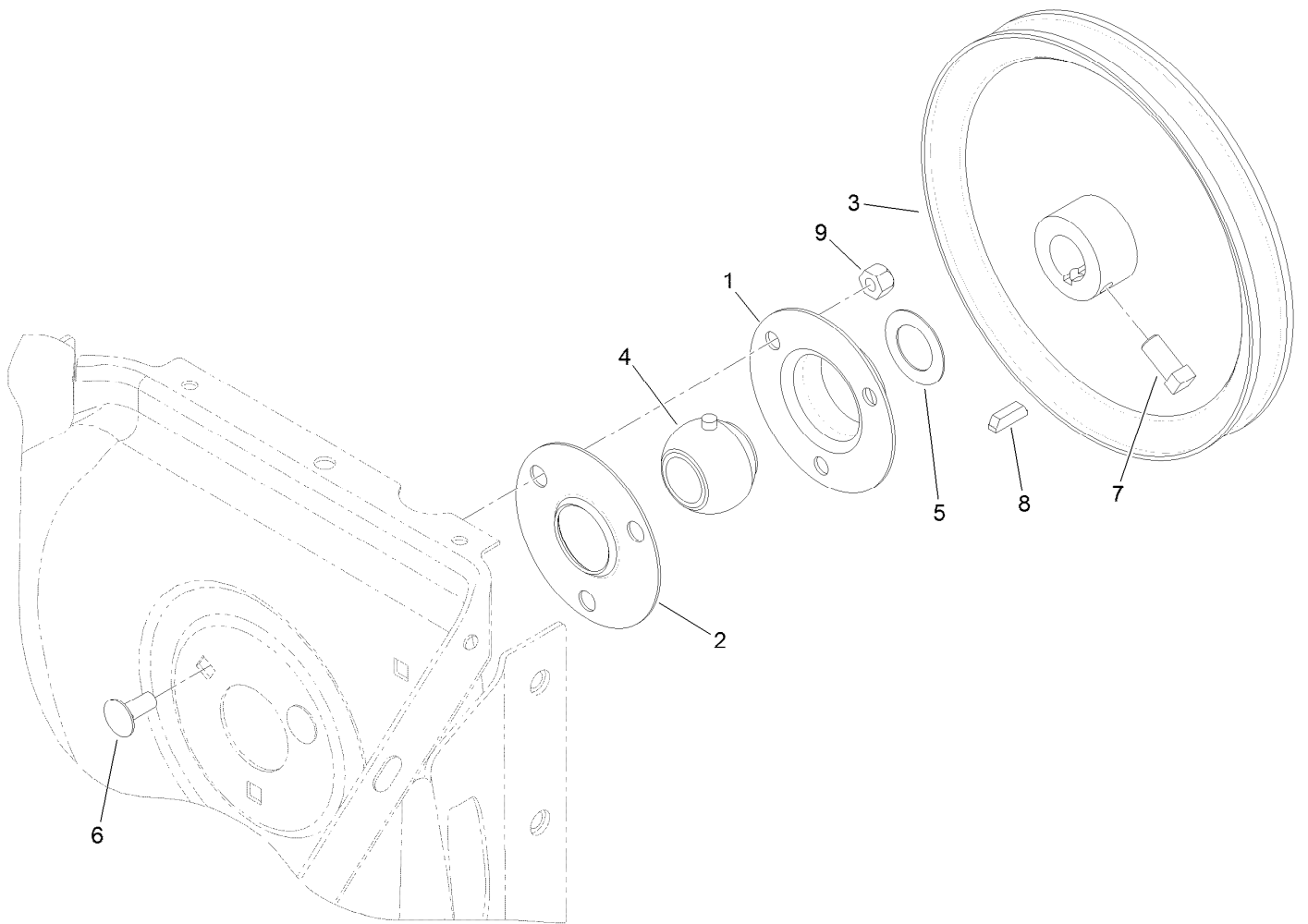


28 Inch Auger Gearcase Assembly No. 108-7329

Ref.	Part Number	Qty.	Description
1	108-7325	1	LH Auger Gearcase ASM
1:1		1	Gearcase-Auger, LH ●
1:1:2	112-6635	1	Bushing-Sleeve
1:1:3	7-0045	1	Seal-Oil
2	108-7327	1	RH Auger Gearcase ASM
2:1		1	Gearcase-Auger, RH ●
2:1:2	112-6635	1	Bushing-Sleeve
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

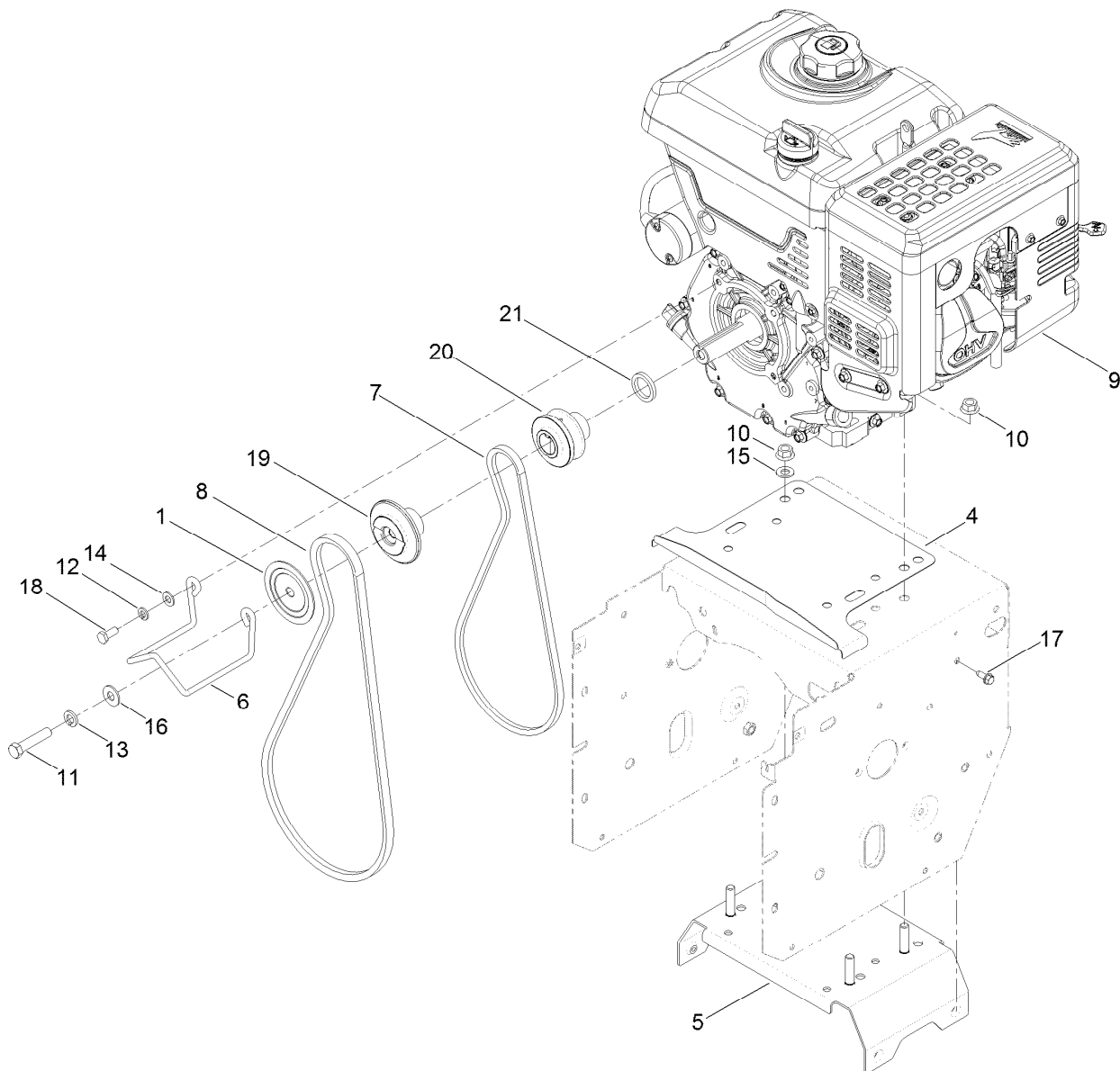
Ref.	Part Number	Qty.	Description
6	3257-10	1	Key-Woodruff
7	66-7811	1	Shaft-Impeller
8	253-149	1	Seal-Oil
9	37-6560	1	Bushing-Input
10	62-1150	1	Bushing-Worm
11	252-78	2	Washer-Thrust
12	252-76	1	Bearing-Thrust
13	32151-33	1	Ring-Retaining, Ext
14	108-4862	9	Screw-HWHTF
15	281-1	1	Plug-Pipe, SQH
16	108-7330	1	Gasket-Gearcase, Auger

● Not serviced separately



Impeller Assembly

Ref.	Part Number	Qty.	Description
1	26-6110	1	Flange-Cup, Bearing
2	26-6120	1	Flange-Cup, Bearing
3	62-1300	1	Pulley-Impeller
4	63-3450	1	Bearing-Ball
5	252-80	1	Washer-Thrust
6	3230-23	3	Screw-CARR
7	3242-4	2	Screw-Set, SQH
8	3257-23	1	Key-Woodruff
9	3296-29	3	Nut-Lock, NI



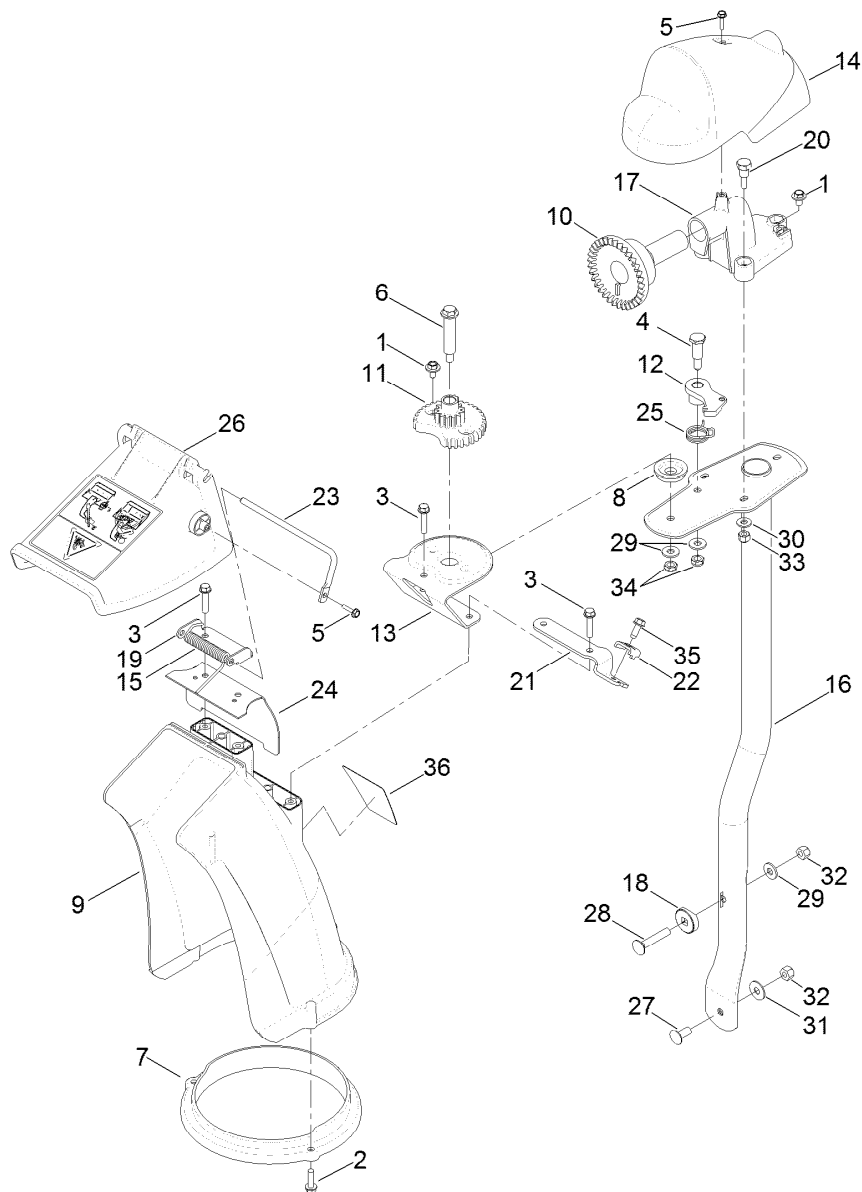
Engine and Pully Assembly

Ref.	Part Number	Qty.	Description
1	62-0940	1	Sheave-Half, Impeller
4	117-6022-01	1	Shield-Drive
5	112-8127	1	Frame Brace ASM
6	107-3835	1	Guide-Belt
7	94-8812	1	V Belt-Traction
8	106-4498	1	Belt-V
9		1	Engine-Briggs, 21M3140128F1 ● ■
10	32128-20	4	Nut-HF
11	3212-8	1	Screw-HH

Ref.	Part Number	Qty.	Description
12	3253-4	2	Washer-Lock
13	3253-6	1	Washer-Lock
14	3256-23	2	Washer-Plain
15	3256-2	1	Washer-Flat
16	3256-4	1	Washer-Flat
17	32144-10	4	Screw-HWH
18	3210-3	2	Screw-HH
19	121-6602	1	Pulley-Engine, Impeller
20	121-6617	1	Pulley-Traction
21	115-5666	1	Spacer-Hardened

● Not serviced separately

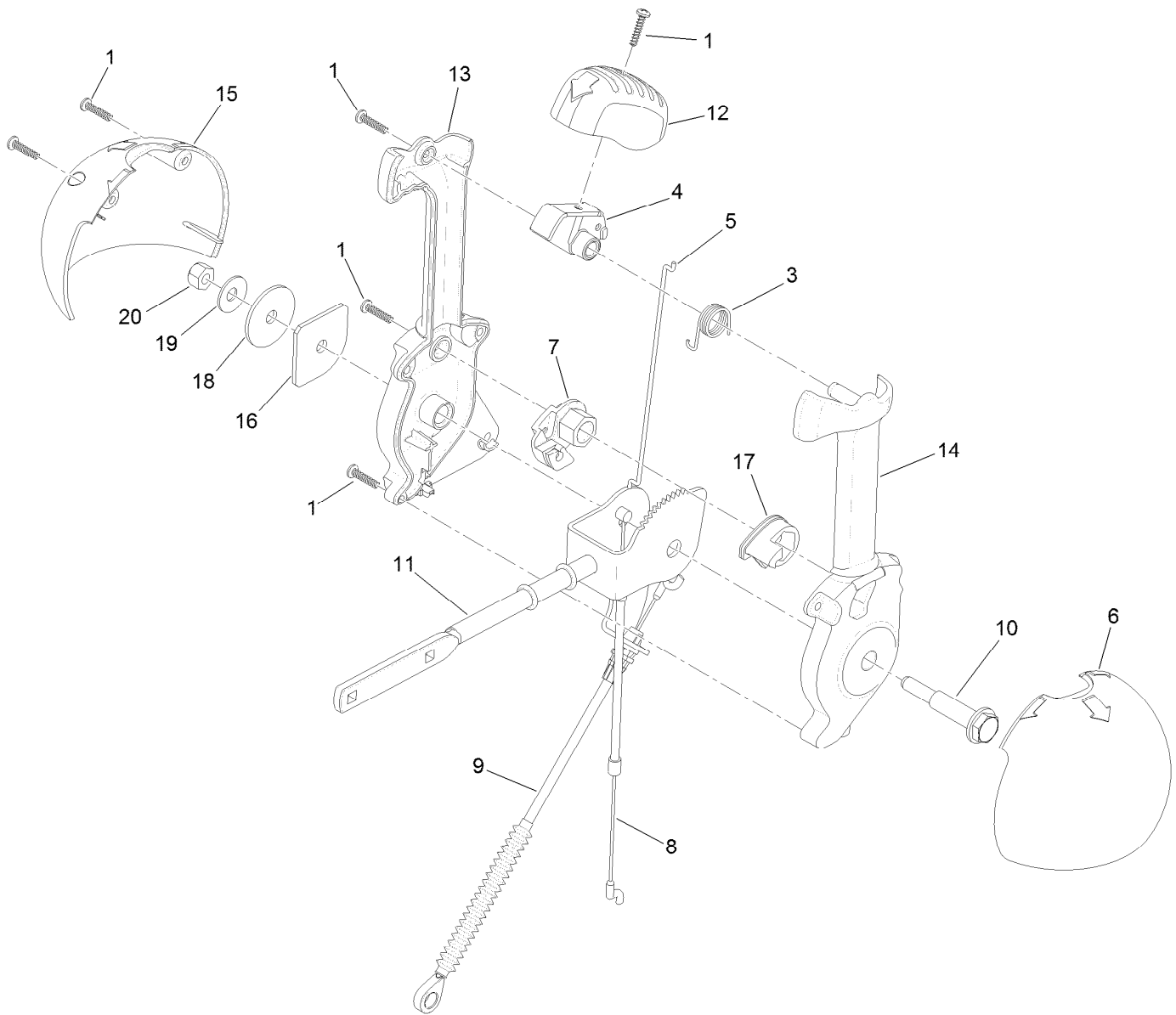
■ Obtain parts from www.briggsandstratton.com



Chute Assembly

Ref.	Part Number	Qty.	Description
1	46-6810	3	Screw And Washer ASM
2	46-8091	3	Screw-HWH
3	46-8092	5	Screw-Plastite
4	63-2650	1	Screw-Shoulder
5	98-1375	2	Screw-HWH
6	100-9880	1	Bolt-Shoulder
7	105-9991	1	Ring-Chute
8	106-4422	1	Spacer-Chute
9	106-4440	1	Chute-Discharge
10	106-4471	1	Gear-Face
11	106-4472	1	Gear-Chute
12	106-4476	1	Latch-Chute
13	106-4582-03	1	Bracket-Support, Chute
14	106-4585	1	Cover-Gear, Chute
15	106-4594	1	Spring-Torsion
16	106-7253-03	1	Tube-Support
17	106-7257	1	Mount-Gear, Face
18	106-7260	1	Washer-Curved

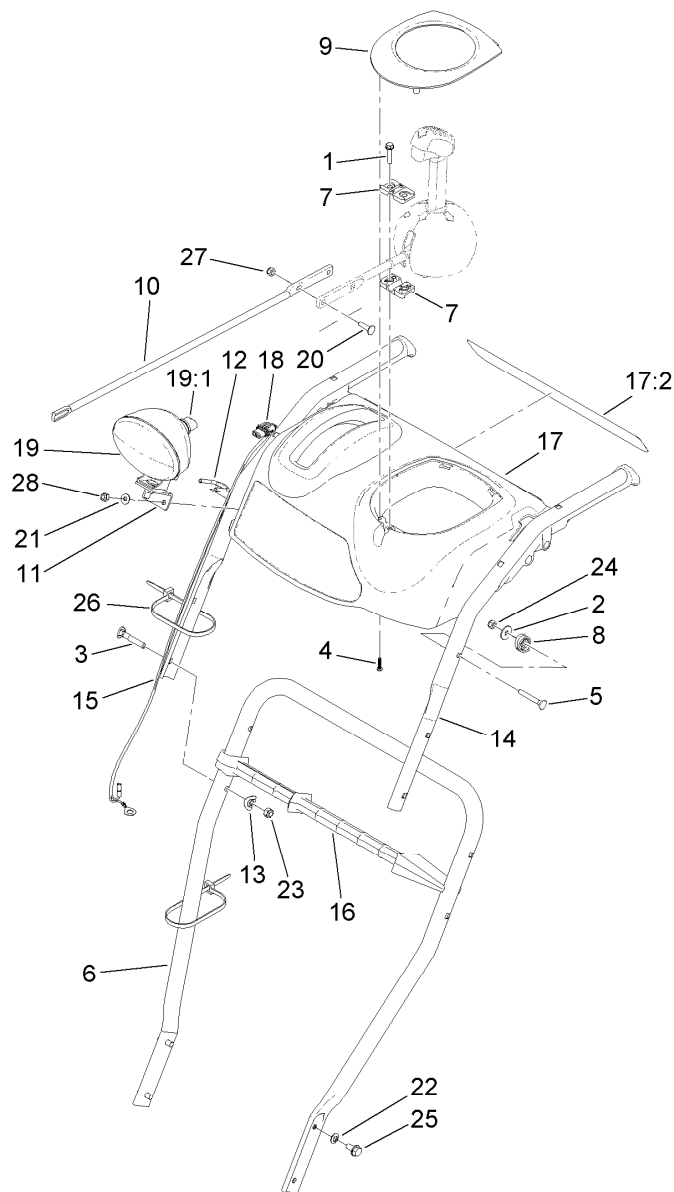
Ref.	Part Number	Qty.	Description
19	106-7266	1	Bracket-Deflector
20	106-7276	3	Screw-Shoulder
21	106-7296	1	Bracket-Cable, Clamp
22	106-7297	1	Clamp-Cable
23	107-1021	1	Rod-Deflector
24	108-5052	1	Seal-Chute
25	108-7315	1	Spring-Torsion
26	112-6629	1	Deflector-Chute, CE
27	3230-23	1	Screw-CARR
28	3230-5	1	Screw-CARR
29	3256-2	3	Washer-Flat
30	3256-22	3	Washer-Flat
31	3290-456	1	Washer-Belleville
32	3296-29	2	Nut-Lock, NI
33	3296-42	3	Nut-Lock, NI
34	3296-47	2	Nut-Lock, NI
35	32144-10	1	Screw-HWH
36	125-1121	1	Decal-Guarantee



Lever Chute Control Assembly

Ref.	Part Number	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	105-9986	1	Cover-Lever, Chute (LH)
7	105-9988	1	Lever-Cable, Deflector
8	125-1113	1	Cable-Release, Chute
9	105-9990	1	Cable-Control, Deflector
10	105-9995	1	Screw-Shoulder
11	106-4479	1	Rod-Control, Chute

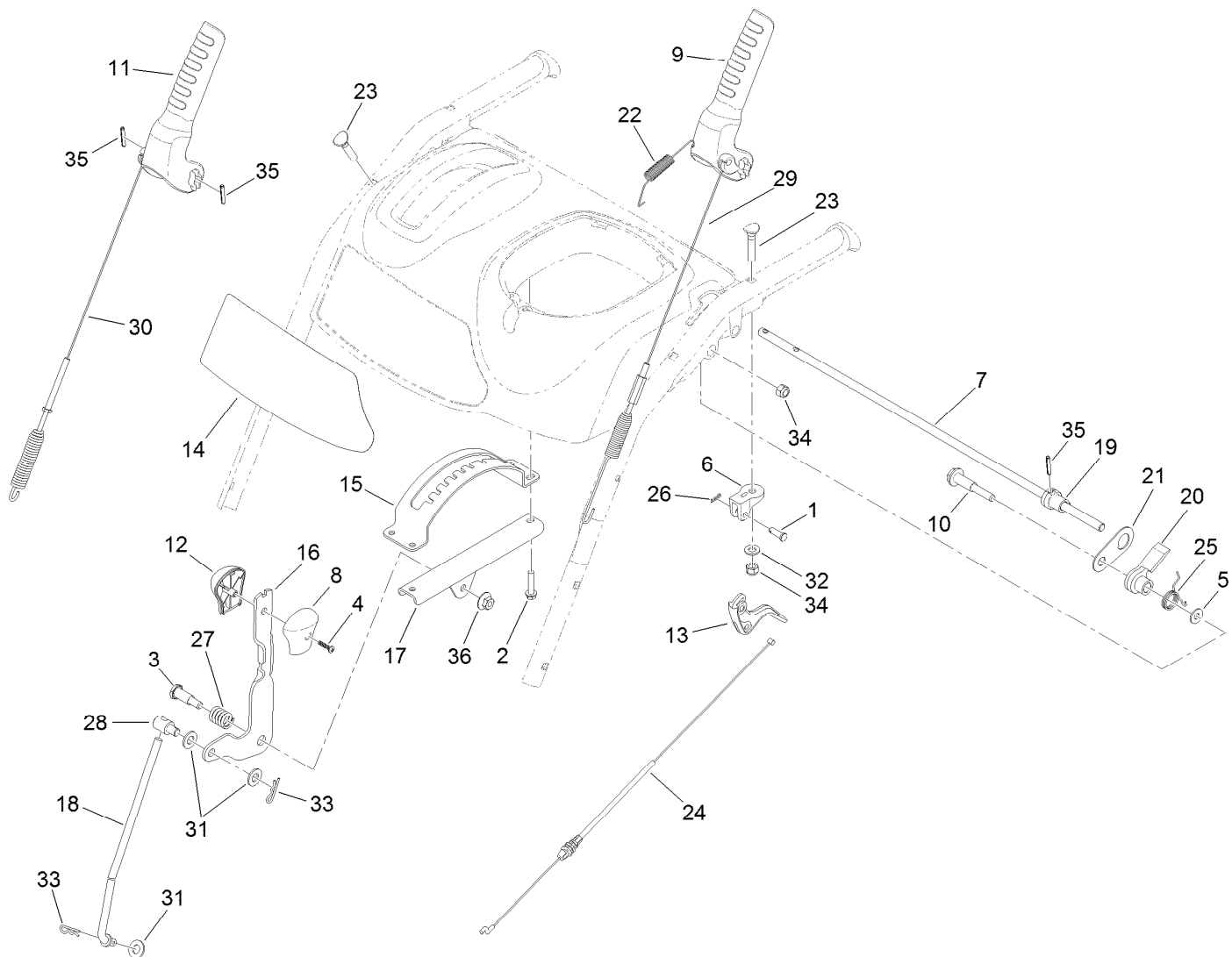
Ref.	Part Number	Qty.	Description
12	106-7280	1	Cap-Lever
13	106-7281	1	Lever-Control, Chute (RH)
14	106-7282	1	Lever-Control, Chute (LH)
15	106-7292	1	Cover-Lever, Chute (RH)
16	106-7295	1	Plate-Friction
17	106-7310	1	Pawl-Latch
18	107-3002	1	Washer-Nylon
19	3290-456	1	Washer-Belleville
20	3296-29	1	Nut-Lock, NI



Lower Handle and Headlamp Assembly

Ref.	Part Number	Qty.	Description
1	46-8092	2	Screw-Plastite
2	87-6630	2	Washer-Plain
3	92-2260	4	Screw-Handle
4	94-4496	2	Screw-PPH
5	95-4453	2	Screw
6	105-9981-03	1	Handle-Lower
7	105-9987	2	Support-Rod
8	106-4509	2	Clamp-Cable
9	106-4586	1	Cover-Panel, Control
10	106-7283	1	Rod-Chute, Front
11	107-1020-03	1	Bracket-Light
12	107-3024	1	Clamp
13	107-3844	4	Washer
14	108-0037-03	1	Handle-Upper, LH
15	108-0038-03	1	Handle-Upper, RH

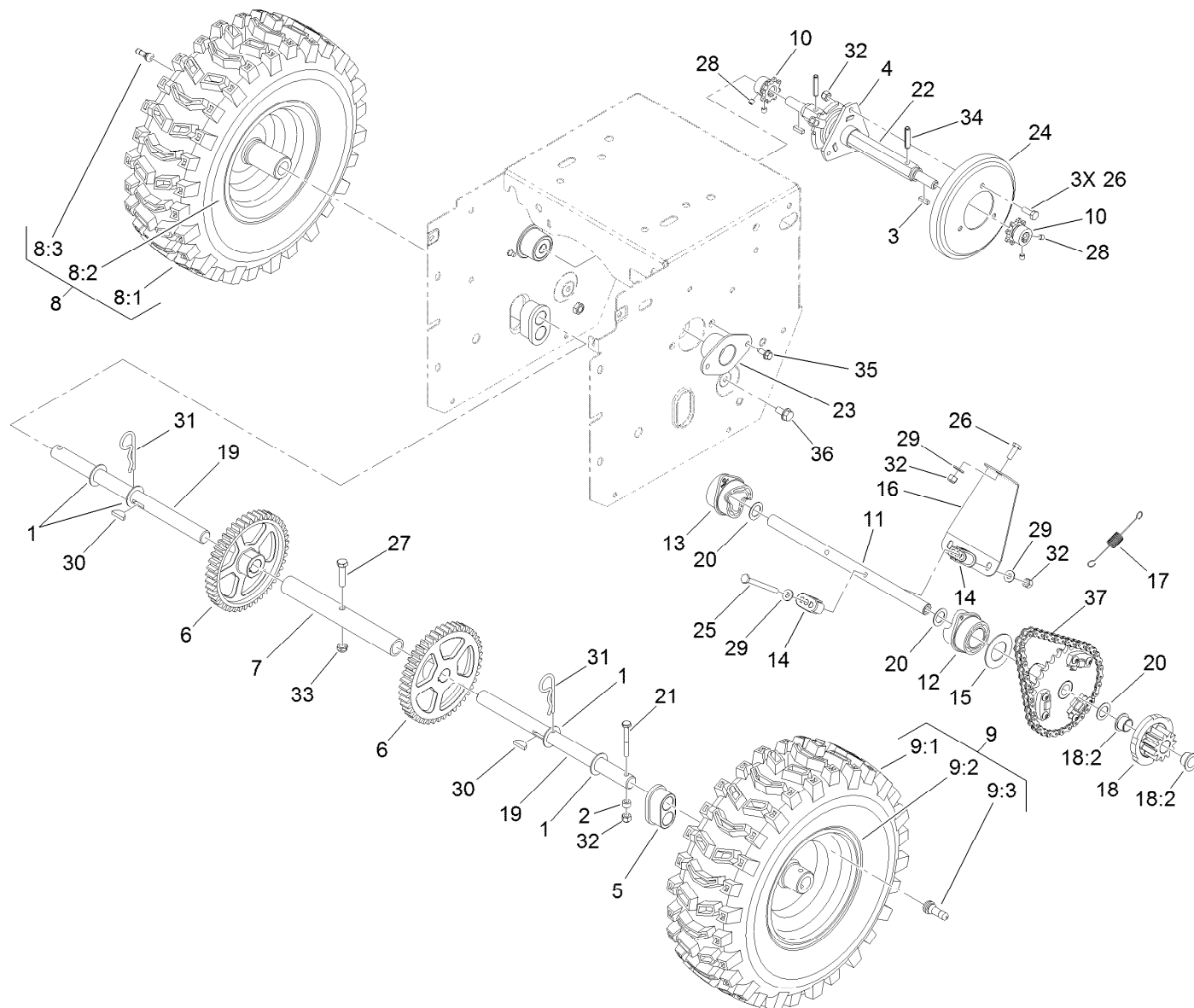
Ref.	Part Number	Qty.	Description
16	110-3408	1	Stick-Cleanout
17	112-6633	1	Panel-Control
17:2	112-6627	1	Decal-Warning
18	106-4511	1	Harness-Wire
19	106-4510	1	Headlamp ASM
19:1	108-0008	1	Lamp-12 Volt
20	3229-30	2	Screw-CARR
21	3256-1	2	Washer-Flat
22	3290-475	4	Washer-Belleville
23	3296-72	4	Nut-Lock, NI
24	3296-73	2	Nut-Lock, NI
25	32144-14	4	Screw-HWHTF
26	614249	2	Tie-Cable
27	3296-73	2	Nut-Lock, NI
28	3296-73	2	Nut-Lock, NI



Handle and Control Assembly

Ref.	Part Number	Qty.	Description
1	1-808265	2	Pin-Clevis
2	46-8092	4	Screw-Plastite
3	63-2650	1	Screw-Shoulder
4	94-4496	1	Screw-PPH
5	98-3499	1	Washer-Flat
6	105-9980	2	Mount-Clutch, Lever
7	105-9996	1	Rod-Lockout
8	105-9999	1	Knob-Shift, LH
9	106-4410	1	Lever-Traction
10	106-4412	1	Screw-Shoulder
11	106-4413	1	Lever-Auger
12	106-4423	1	Knob-Shift, RH
13	106-4505	2	Lever-Clutch
14	121-6645	1	Decal-Control Panel
15	106-7277-03	1	Guide-Selector, Speed
16	106-7278-03	1	Selector-Speed
17	106-7279-03	1	Mount-Selector, Speed
18	107-1005	1	Rod-Shift

Ref.	Part Number	Qty.	Description
19	107-1043	1	Cam-Lockout
20	108-0023	1	Latch-Lockout
21	107-3000	1	Link-Lockout
22	107-3001	1	Spring-Tension
23	107-3018	4	Screw-Handle
24	107-8896	2	Cable-Clutch
25	108-0024	1	Spring-Torsion
26	108-2992	2	Pin-Hair
27	108-7313	1	Spring-Compression
28	110-3446	1	Trunnion-Rod
29	120-0132	1	Cable-Traction
30	115-5685	1	Cable-Auger
31	3256-24	3	Washer-Flat
32	3256-70	4	Washer-Flat
33	3290-307	2	Pin-Cotter
34	3296-72	5	Nut-Lock, NI
35	32121-125	3	Pin-Spring
36	32128-13	1	Nut-HF

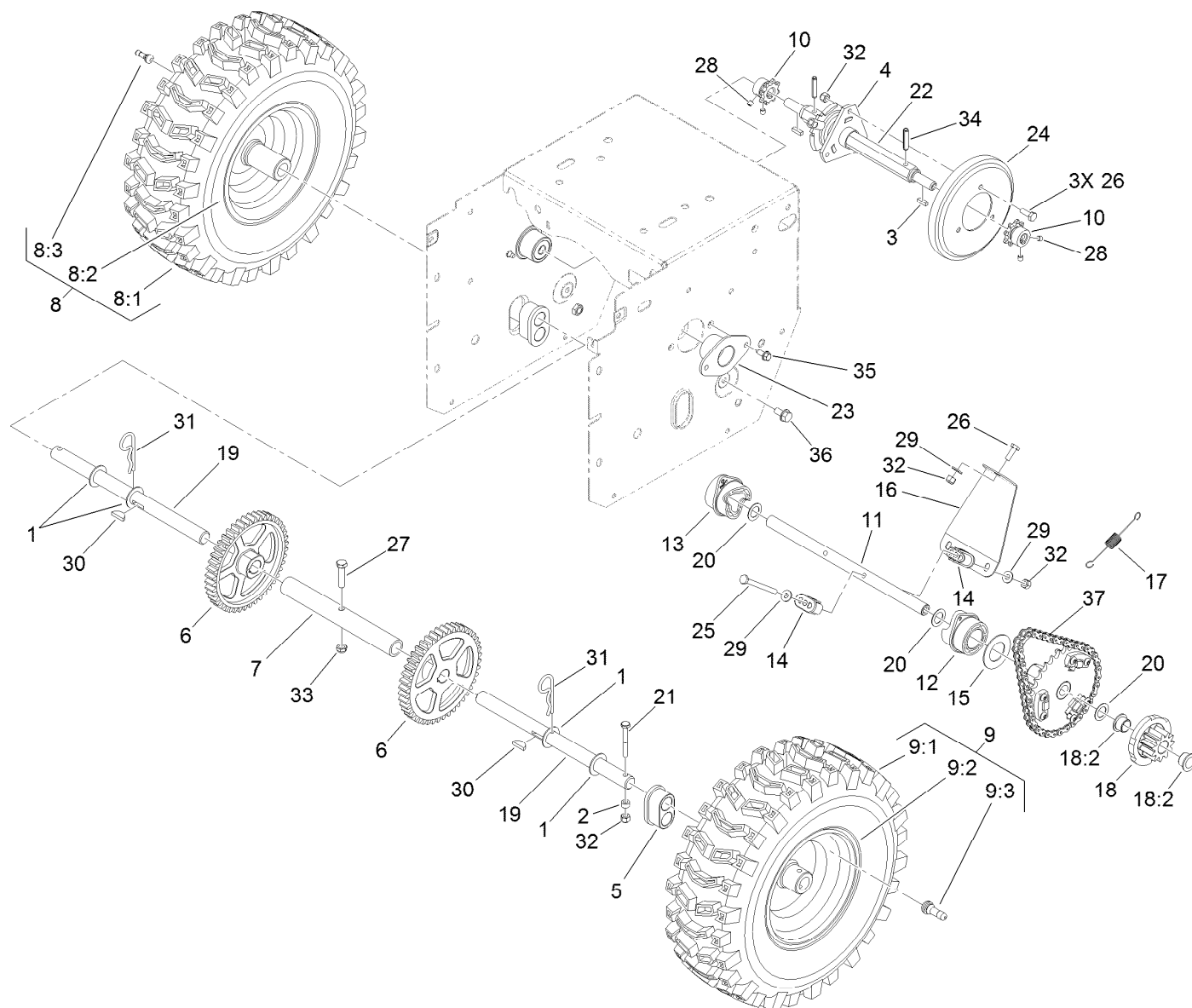


Wheel Clutch Assembly

Ref.	Part Number	Qty.	Description
1	3-8664	4	Washer-Thrust
2	55-9370	2	Spacer-Blade, Rotor
3	94-8850	2	Key-Square
4	106-4434	1	Trunnion-Hex
5	106-4558	2	Bearing-Axle
6	106-4572	2	Gear-Axle, 44 Tooth
7	106-7259	1	Tube-Axle
8		1	RH Wheel And Tire ASM ●
8:1	121-6610	1	Rim-Tire
8:2	121-6611	1	Tire
8:3	232-27	1	Stem-Valve
9		1	LH Wheel And Tire ASM ●
9:1	121-6610	1	Rim-Tire
9:2	121-6611	1	Tire
9:3	232-27	1	Stem-Valve
10	106-7317	2	Sprocket-8 Tooth
11	107-8883	1	Shaft-Intermediate
12	107-8887	1	Collar-Shift, LH

Ref.	Part Number	Qty.	Description
13	107-8888	1	Collar-Shift, RH
14	107-8889	4	Guide-Collar
15	107-8891	2	Washer-Thrust
16	107-8892-03	1	Brace-Collar, Shift
17	107-8893	2	Spring-Extension
18	107-8894	2	11T Gear ASM
18:2	108-2973	2	Bushing-Flange
19	107-8898	2	Shaft-Axle
20	108-0015	4	Washer-Flat
21	108-2975	2	Screw-HH
22	108-7314	1	Shaft-Hex
23	108-7319	2	Retainer-Bearing
24	119-1567	1	Wheel-Friction
25	321-23	2	Screw-HH
26	321-4	4	Screw-HH
27	322-17	1	Screw-HH
28	3245-32	4	Screw-HSH
29	3256-22	5	Washer-Flat

● Not serviced separately

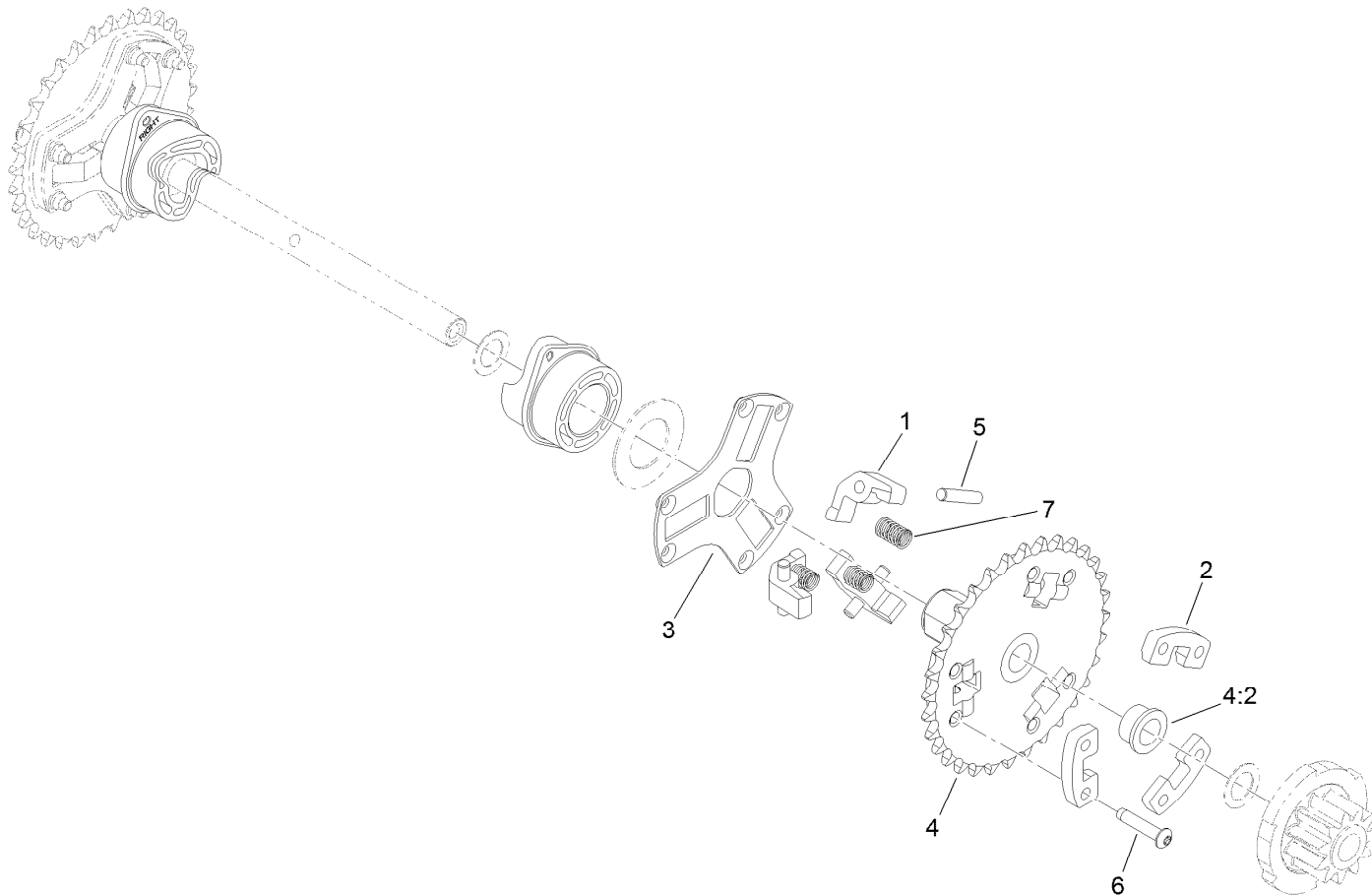


Wheel Clutch Assembly (continued)

Ref.	Part Number	Qty.	Description
30	3257-7	2	Key-Woodruff
31	3290-343	2	Pin-Hair
32	3296-42	8	Nut-Lock, NI
33	3296-47	1	Nut-Lock, NI
34	32121-9	2	Pin-Roll, Slotted

Ref.	Part Number	Qty.	Description
35	32144-10	4	Screw-HWH
36	32144-14	2	Screw-HWHTF
37	108-0016	2	Chain-Roller
37	2710-6	2	Link-Connecting

● Not serviced separately



Wheel Clutch Sprocket Assembly

Ref.	Part Number	Qty.	Description
1	107-8879	6	Pawl-Clutch
2	107-8880	6	Support-Pawl
3	107-8886	2	Retainer-Pin, Pawl
4	107-8895	2	32T Sprocket ASM
4:2	108-2973	2	Bushing-Flange
5	107-8899	6	Pin-Dowel
6	108-0035	12	Screw-TTH, Thread Rolling
7	107-8885	6	Spring-Compression

Attachments and Accessories

For 38680 Power Max Heavy Duty 1128 OXE Snowthrower

Product Name	Model/Part
Snow Cab	107-3814
Weight Kit	107-3815
28in Drift Breaker	107-3817
Engine Maintenance Kit.....	138-0710
Non-Marking Skid Kit	38211
Tire Chain Kit, for 16in Tires.....	38215
Toro 2-Stage Cover.....	490-7466
Plain 2-Stage Cover.....	490-7467



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