



Form No. 3425-788 Rev C

Count on it.

Parts Catalog

Greensmaster® 1000 Mower

Model No. 04810—Serial No. 400000000 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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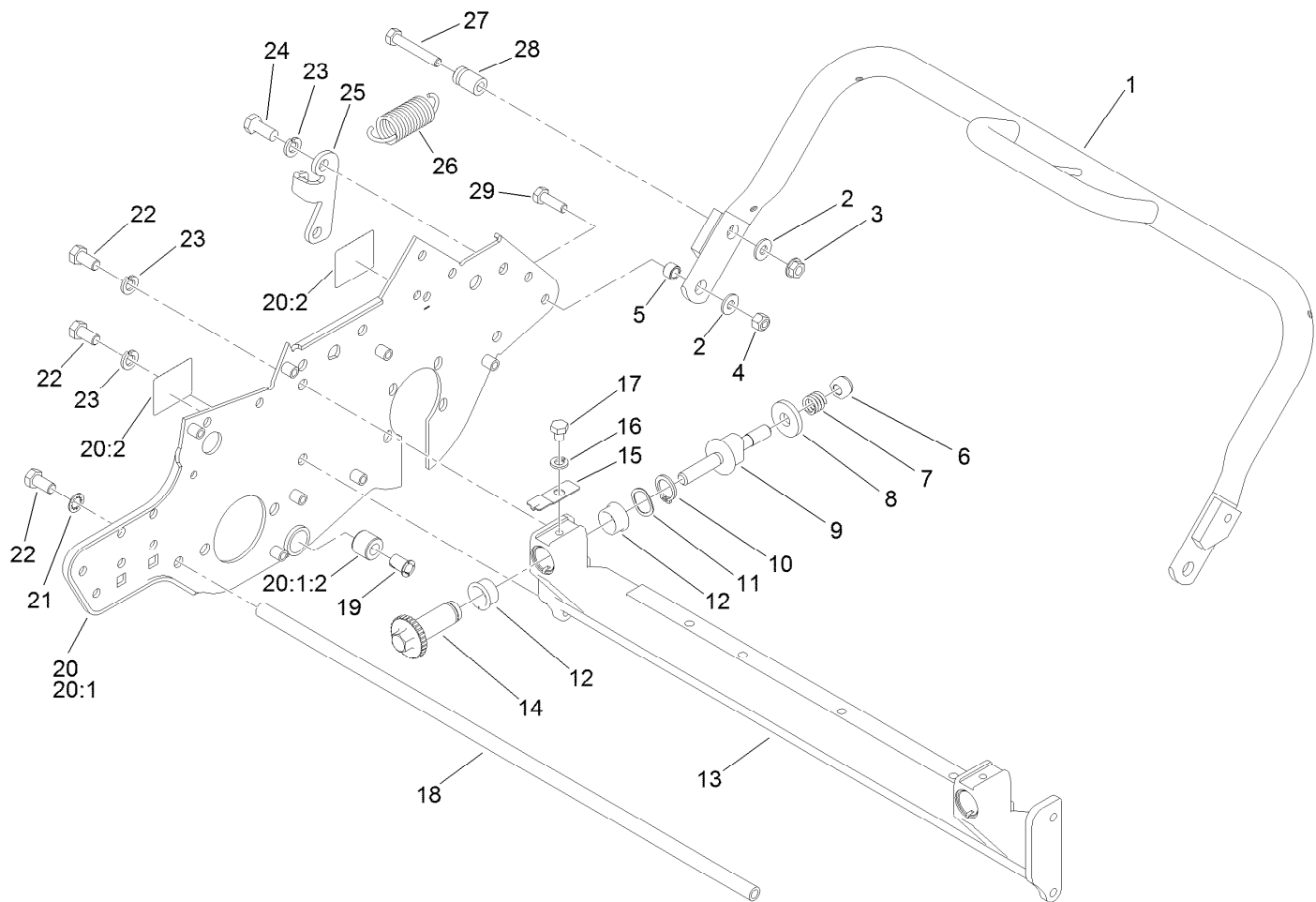
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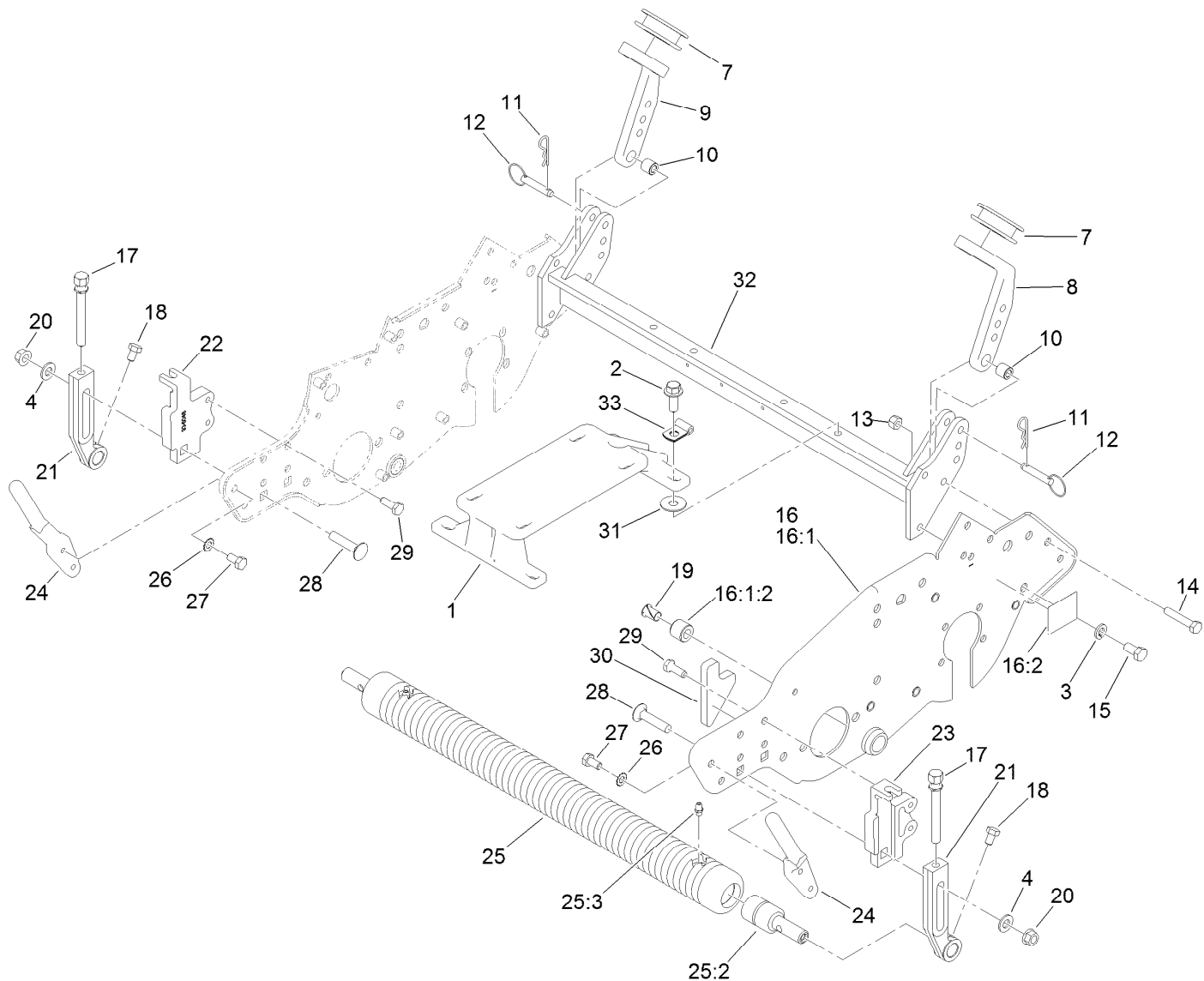
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Frame Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	131-2027-03	1	Kickstand	18	88-7110	1	Rod-Support, Frame
2	3256-2	3	Washer-Flat	19	52-2890	1	Bushing-Nylon
3	32128-25	1	Nut-HF	20	93-6093	1	RH Side Plate ASM
4	3296-29	2	Nut-Lock, NI	20:1		1	RH Sideplate/Bushing ASM
5	65-7910	2	Spacer				●
6	119-4039	2	Nut-Hex, NI	20:1:2	63-9510	1	Bushing
7	119-4156	2	Spring-Compression	20:2	93-9356	2	Decal-Warning, Belt
8	119-4155	2	Washer-Hardened	20:2	93-9389	2	Decal-Warning, Belt (Japan)
9	115-7039	2	Screw-Adjuster, Bedbar	21	3254-6	2	Washer-Lock, Internal
10	32120-93	2	Ring-Retaining	22	323-4	6	Screw-HH
11	119-4164	2	Washer-Wave	23	3253-21	4	Washer-Lock
12	106-5344	4	Bushing-Flange, Keyed	24	323-5	2	Screw-HH
13	120-2707-01	1	Crossmember	25	65-7890	1	Bracket
14	106-5363	2	Shaft-Adjuster	26	65-7880	1	Spring-Extension
15	99-2097	2	Detent	27	322-10	1	Screw-HH
16	3253-4	2	Washer-Lock	28	65-7900	1	Retainer-Spring
17	322-26	2	Screw-HH	29	322-5	2	Screw-HH

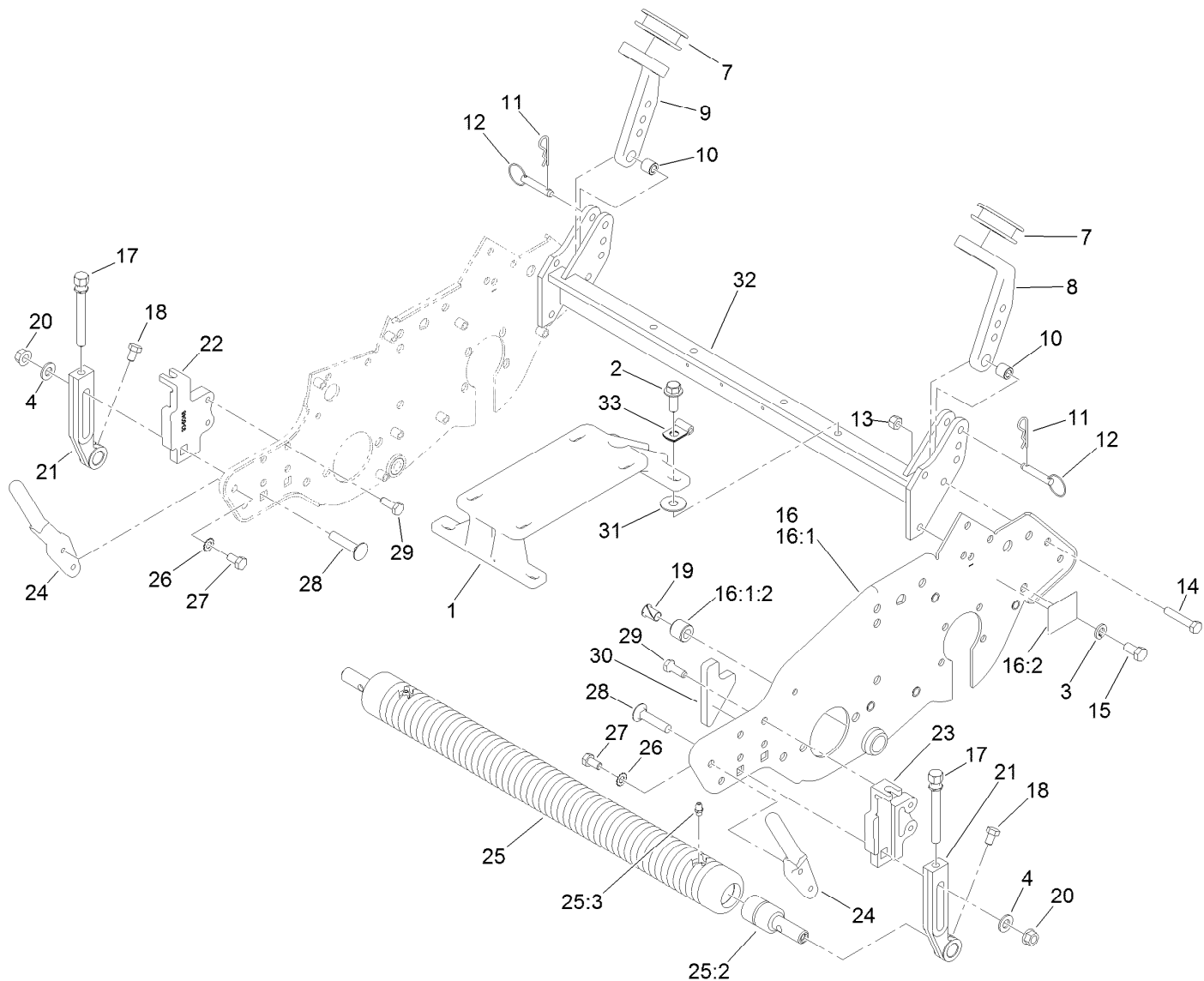
● Not serviced separately



Engine Mount and Frame Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	138-2124	1	Mount-Engine	16:2	93-9389	1	Decal-Warning, Belt (Japan)
2	3234-42	4	Screw-HHF	17	93-6051	2	Screw-HOC
3	3253-21	4	Washer-Lock	18	322-1	2	Screw-HH
4	3256-24	2	Washer-Flat	19	52-2890	1	Bushing-Nylon
7	65-7510	2	Grommet-Handle	20	32128-21	2	Nut-HF
8	93-6038	1	Arm-Support, Handle (LH)	21	93-6090	2	Arm-HOC
9	93-6037	1	Arm-Support, Handle (RH)	22	93-6048	1	Bracket-HOC, RH
10	93-6024	2	Bushing-Support, Handle	23	93-6049	1	Bracket-HOC, LH
11	3290-467	2	Pin-Hair	24	65-8570	2	Rod-Mounting
12	93-6029	2	Pin-Clevis, Ring	25	99-6241	1	Wiehle Roller ASM (.20 Inch Spacing)
13	3296-29	2	Nut-Lock, NI	25:2	52-3180	2	Bearing-Roller, Front
14	322-9	2	Screw-HH	25:3	302-5	2	Fitting-Grease
15	323-4	2	Screw-HH	26	3255-8	4	Washer-Lock
16	93-6094	1	LH Side Plate ASM	27	322-2	4	Screw-HH
16:1		1	LH Sideplate/Bushing ASM	28	3231-5	2	Screw-CARR
16:1:2	63-9510	1	Bushing	29	92-8914	4	Bolt-Face, Tapered
16:2	93-9356	1	Decal-Warning, Belt	30	93-6064	1	Seal-Catcher, Grass

● Not serviced separately

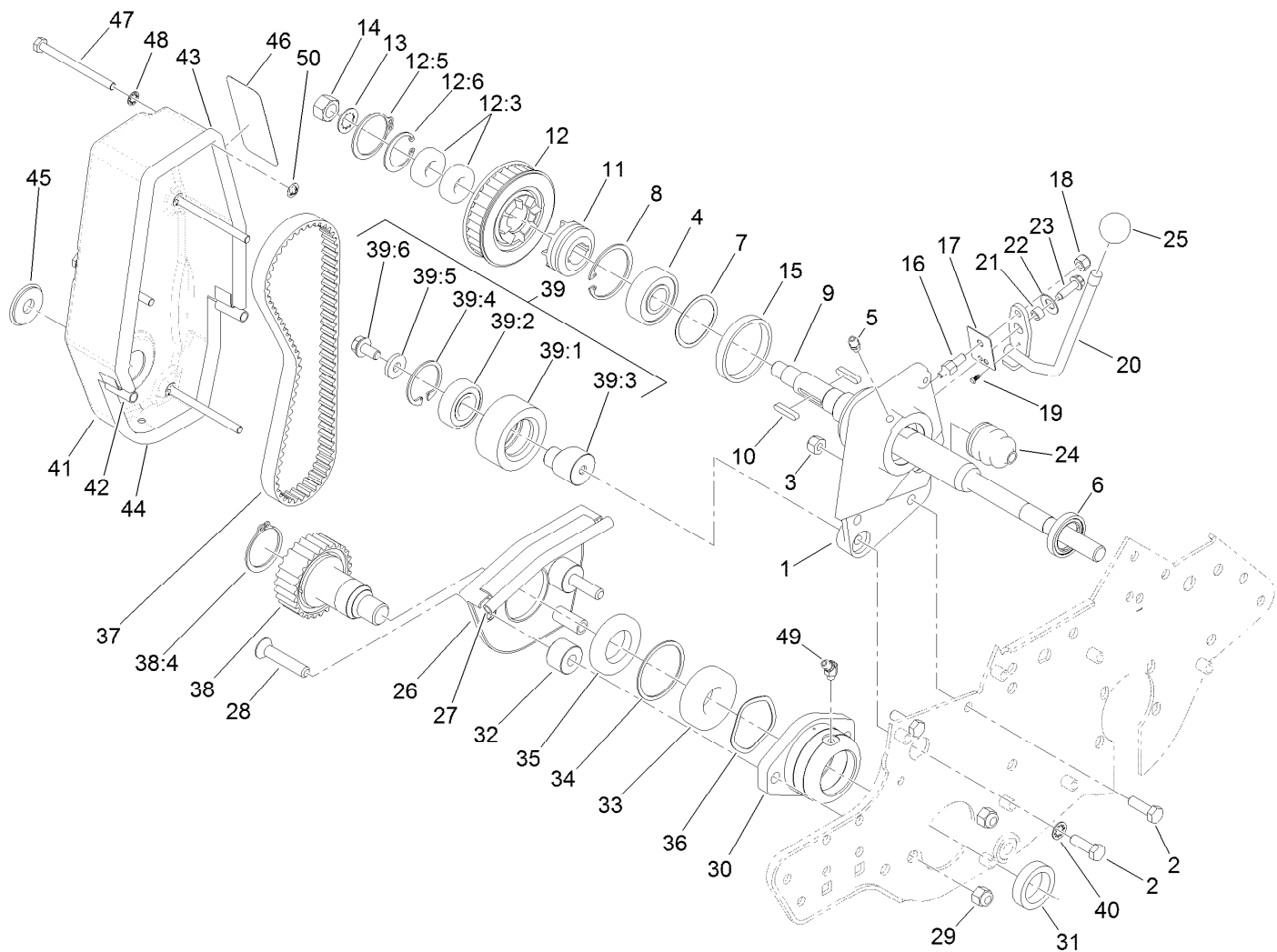


Engine Mount and Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
31	119-4150	4	Washer-Flat

Ref.	Part Number	Qty.	Description
32	120-2711-01	1	Rear Frame ASM
33	133-2367	1	Clip

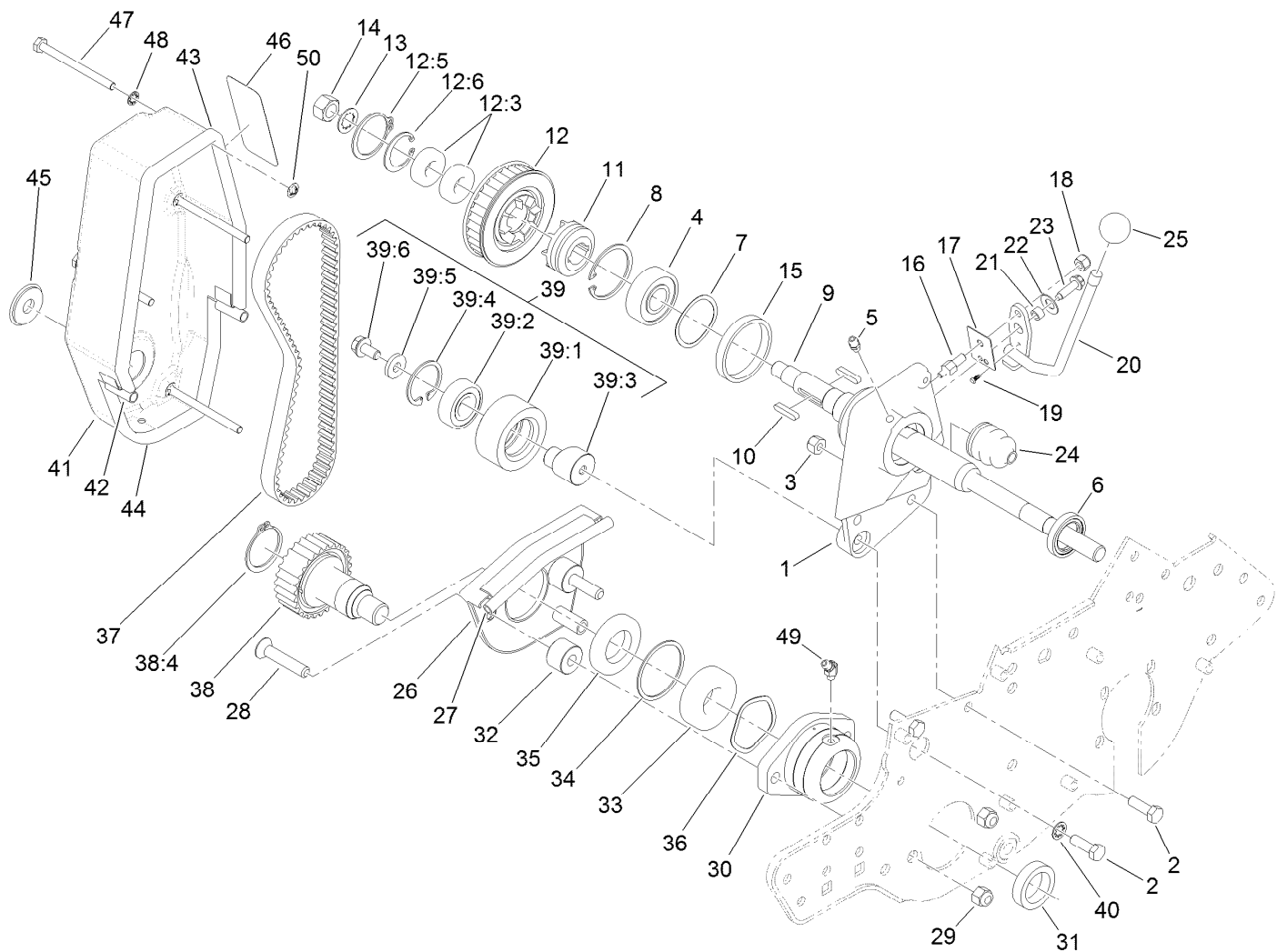
● Not serviced separately



Reel Drive Assembly

Ref.	Part Number	Qty.	Description
1	120-3180	1	Housing-Clutch
2	322-5	3	Screw-HH
3	3296-29	2	Nut-Lock, NI
4	251-318	1	Bearing-Ball
5	302-5	1	Fitting-Grease
6	253-118	1	Seal-Oil
7	88-7720	1	Spring-Wave
8	32151-75	1	Ring-Retaining
9	93-6056	1	Shaft-Power
10	88-7150	2	Key-Square
11	65-6940	1	Clutch-Slider, Jaw
12	88-7830	1	Clutch And Pulley ASM
12:3	251-336	2	Bearing-Ball
12:5	32151-95	1	Ring-Retaining
12:6	32151-89	1	Ring-Retaining, Bowed
13	3254-4	1	Washer-Lock/Int
14	3219-5	1	Nut-Hex
15	65-6970	1	Seal-Felt
16	93-9014	1	Pin-Clutch, Actuator
17	65-6290	1	Spring-Detent, Clutch
18	3296-42	1	Nut-Lock, NI

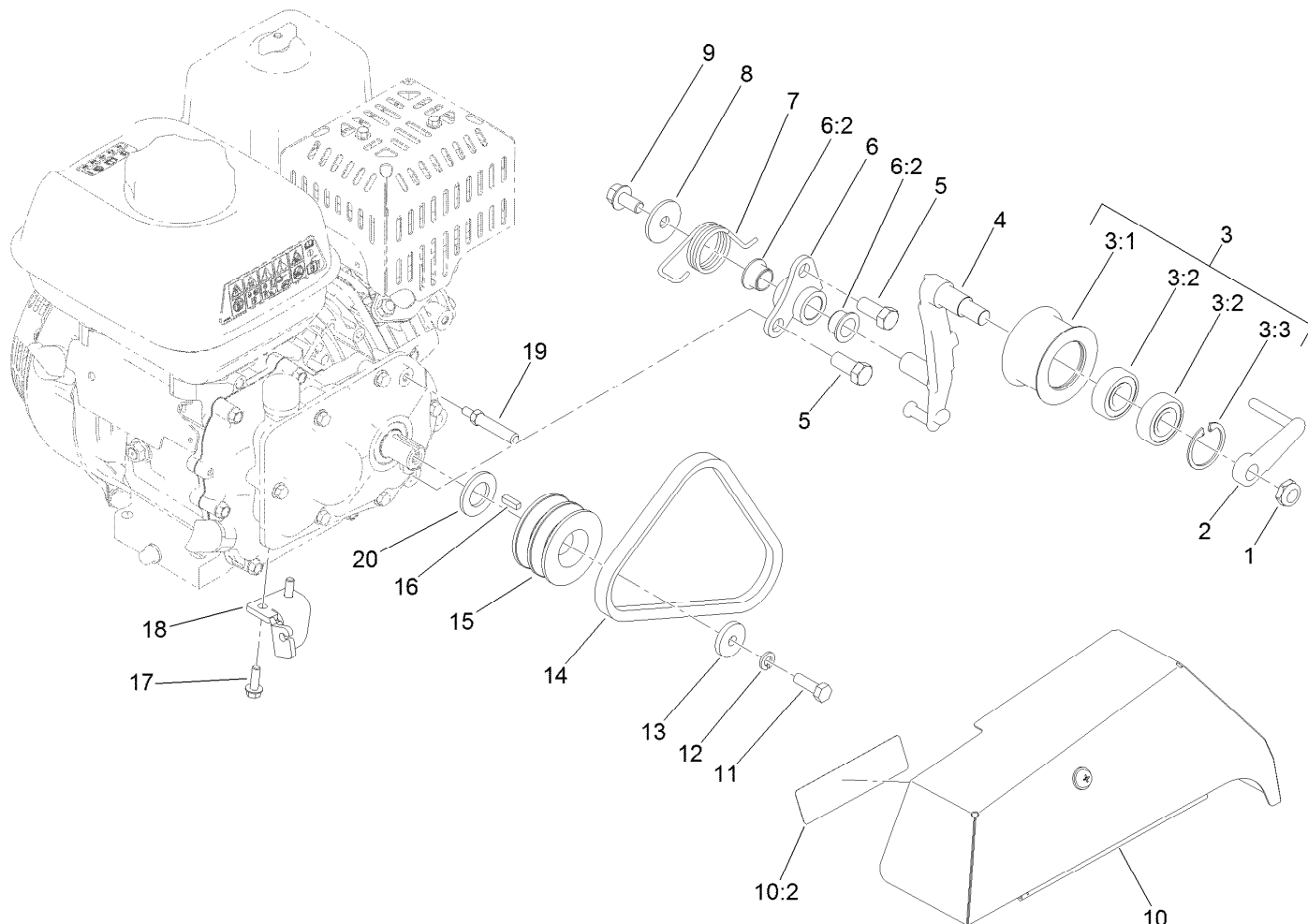
Ref.	Part Number	Qty.	Description
19	95-5731	1	Screw-Drive
20	88-7170	1	Lever-Clutch
21	88-7860	1	Spacer
22	3290-414	1	Washer-Belleville
23	80-0700	1	Screw-HH, Torx
24	65-8960	1	Boot-Clutch
25	233-69	1	Knob
26	65-7190-01	1	Cover-Arm
27	65-7131	1	Seal-Cover, Strip
28	3289-23	2	Capscrew
29	3296-39	2	Nut-Lock, NI
30	65-8640	1	Housing-Bearing
31	253-96	1	Seal-Oil
32	65-8290	2	Standoff-Cover
33	251-342	1	Bearing-Ball
34	32151-92	1	Ring-Retaining
35	253-163	1	Seal
36	3290-485	1	Washer-Wave
37	65-6200	1	Belt
38	88-7840	1	Pulley And Drive ASM
38:4	32151-95	1	Ring-Retaining



Reel Drive Assembly (continued)

Ref.	Part Number	Qty.	Description
39	88-7850	1	Idler Pulley ASM
39:1	88-7180	1	Pulley-Idler
39:2	38-7820	1	Bearing-Ball
39:3	88-7190	1	Spacer
39:4	32120-42	1	Ring-Retaining
39:5	88-7200	1	Washer-Flat
39:6	3234-14	1	Screw-HHF
40	3254-2	1	Washer-Lock, Internal
41	88-7700-01	1	Cover-Drive, Reel
42	88-7770	2	Strip-Seal, Front

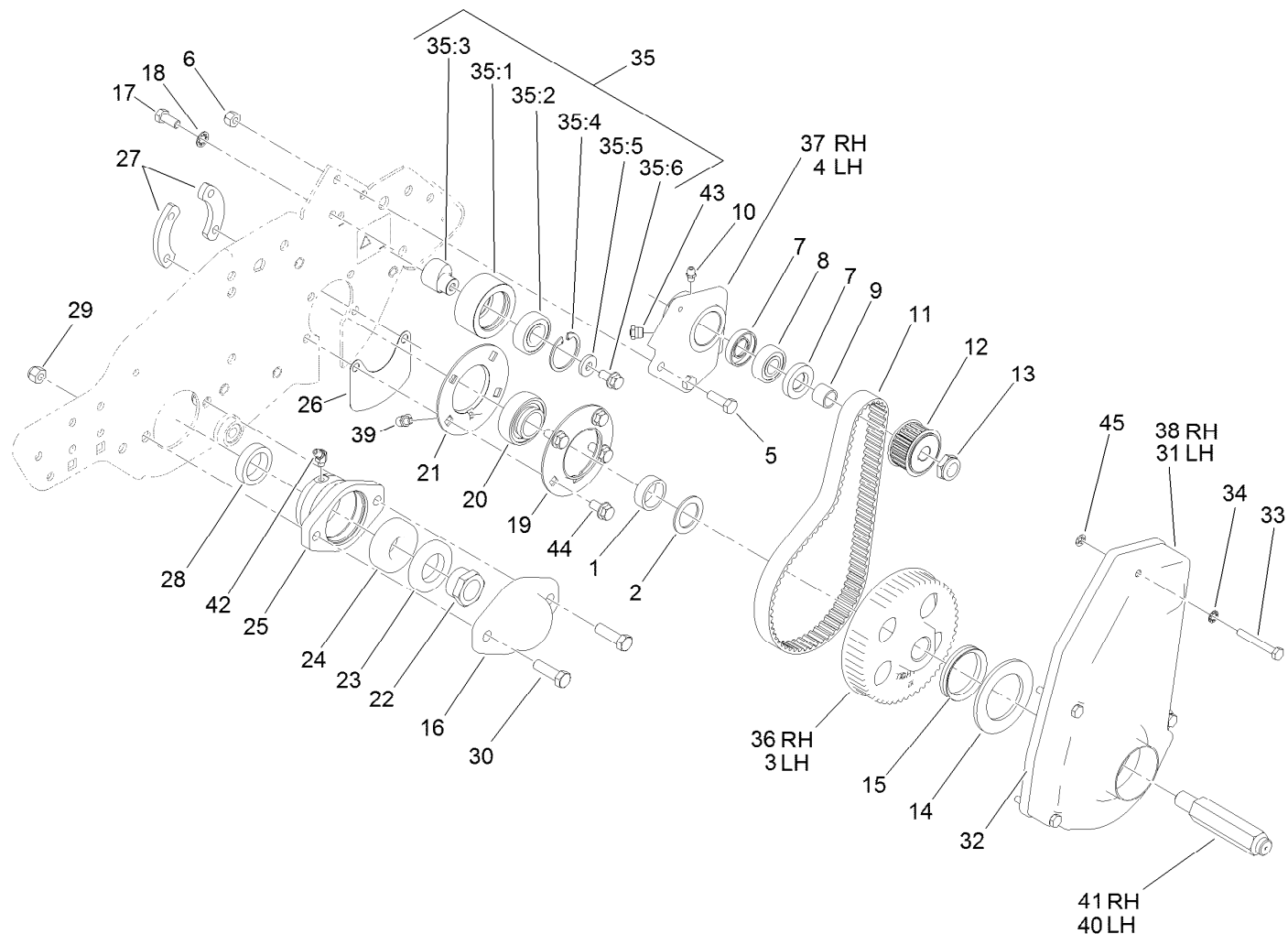
Ref.	Part Number	Qty.	Description
43	88-7790	1	Strip-Seal, Upper
44	88-7800	1	Strip-Seal, Lower
45	237-160	1	Plug-Rubber
46	92-4817	1	Decal-Engagement, Reel (Japan)
46	93-7346	1	Decal-Engagement, Reel
47	321-20	4	Screw-HH
48	3254-8	4	Washer-Lock
49	302-11	1	Fitting-Lube, 45 DEG
50	106-8737	4	Nut-Retainer



Bellcrank Assembly

Ref.	Part Number	Qty.	Description
1	3296-45	1	Nut-Hex
2	112-9390	1	Guide-Belt
3	112-9385	1	Idler Pulley ASM
3:1	98-7297	1	Pulley-Idler
3:2	38-7820	2	Bearing-Ball
3:3	32120-42	1	Ring-Retaining
4	137-2397	1	Lever-Clutch
5	324-4	2	Screw-HH
6	137-2357	1	Clutch Bracket ASM
6:2	108-2973	2	Bushing-Flange
7	137-2363	1	Spring-Torque, Clutch Lever
8	138-2145	1	Washer-Flat
9	110-1718	1	Screw-HHF

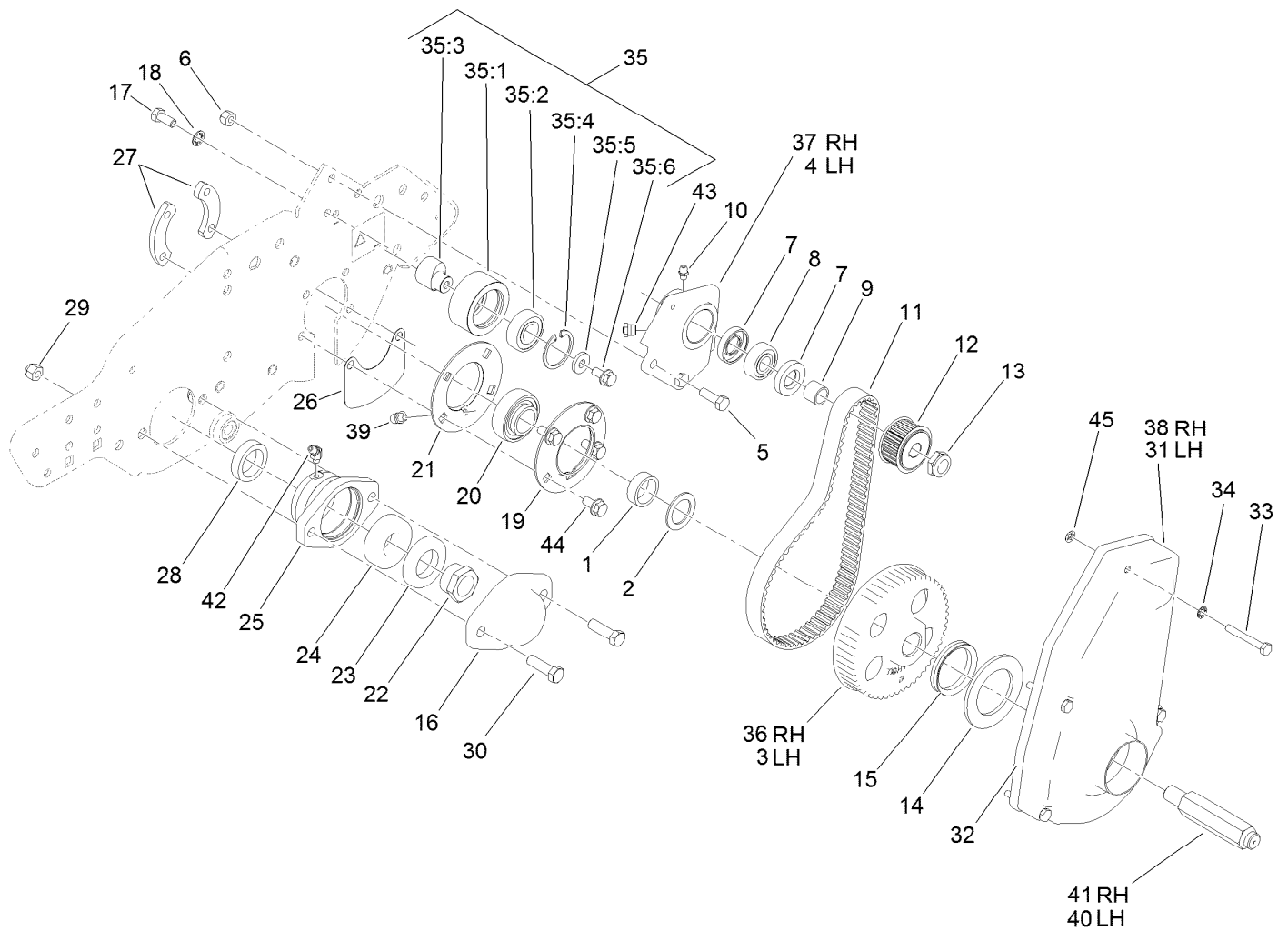
Ref.	Part Number	Qty.	Description
10	138-2053	1	Bellcrank Cover ASM
10:2	125-5245	1	Decal-Danger, Shields
11	322-5	1	Screw-HH
12	3253-4	1	Washer-Lock
13	65-8270	1	Washer
14	92-9218	1	Belt-V, Matched Set
15	137-2362	1	Pulley-Drive
16	94-8850	1	Key-Square
17	115-5103	2	Screw-HHF
18	139-5611	1	Bracket-Cable, Traction
19	137-2358	1	Shaft-Traction, Pivot
20	33099-00	1	Washer-Flat



Drum Drive Assembly

Ref.	Part Number	Qty.	Description
1	88-7530	2	Spacer
2	88-7540	2	Washer-Backup
3	105-5365	1	Pulley-Drum, LH
4	108-9414	1	Housing-Support, Differential (LH)
5	322-5	4	Screw-HH
6	3296-29	4	Nut-Lock, NI
7	253-160	4	Seal-Grease
8	251-338	2	Bearing-Ball
9	86-7130	2	Spacer-Pulley
10	302-5	2	Fitting-Grease
11	65-6210	2	Belt
12	65-6660	2	Pulley
13	3296-57	2	Nut-Lock, NI
14	94-9018	2	Washer-Plastic
15	253-161	2	Seal-V-Ring
16	65-6220-01	1	Cover-End, Reel
17	322-2	2	Screw-HH
18	3254-2	2	Washer-Lock, Internal
19	120-2739	2	Flangette
20	88-7880	2	Bearing

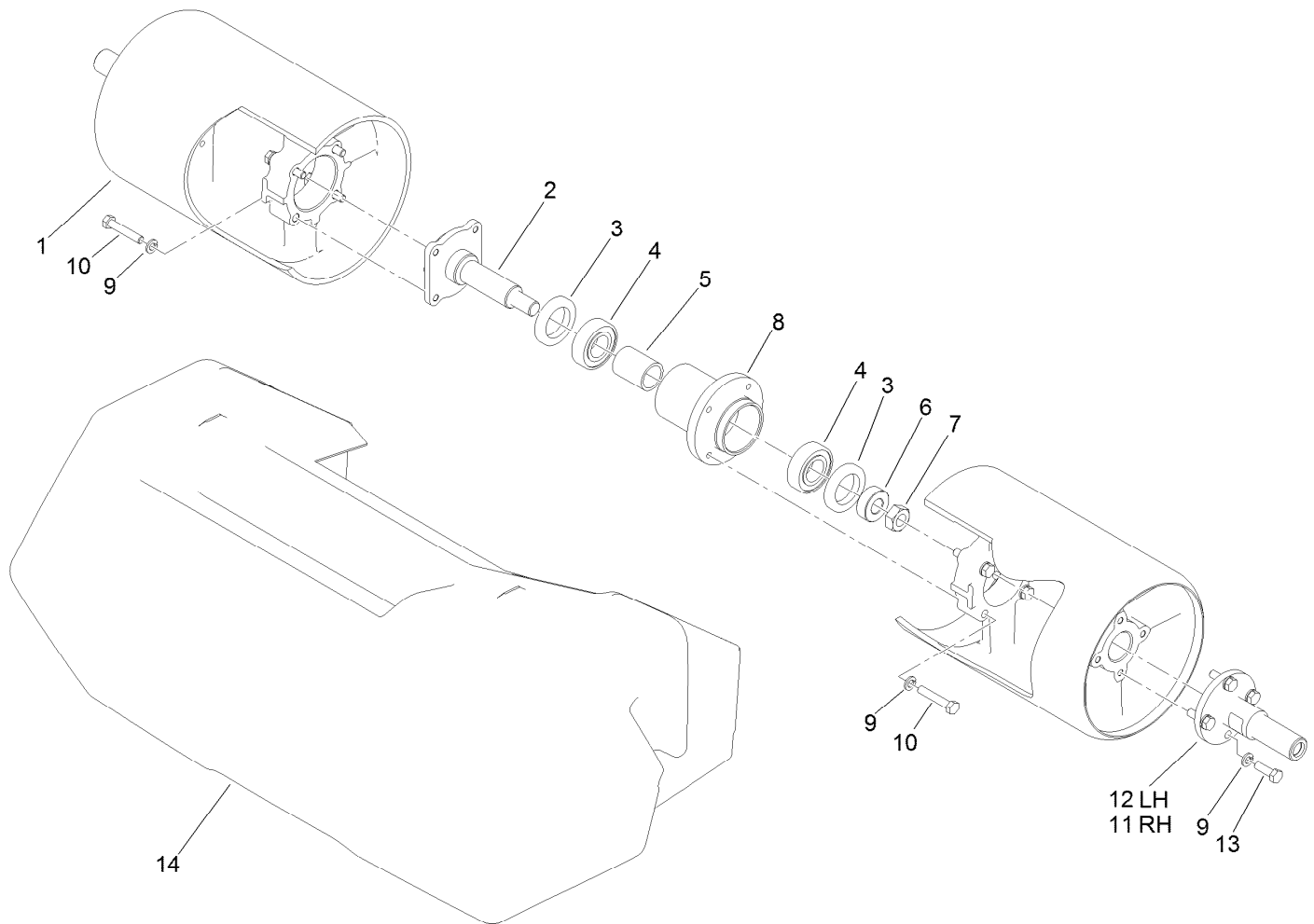
Ref.	Part Number	Qty.	Description
21	95-0923	2	Flangette
22	92-7302	1	Nut-Lock, Bearing
23	253-163	1	Seal
24	251-342	1	Bearing-Ball
25	65-8640	1	Housing-Bearing
26	65-8720	2	Closure-Plate, Side
27	65-8730	4	Clamp-Bearing
28	253-96	1	Seal-Oil
29	3296-39	2	Nut-Lock, NI
30	323-7	2	Screw-HH
31	88-7680-01	1	Cover-Belt Drum, LH
32	88-7810	2	Seal-Strip, Drum Cover
33	321-11	8	Screw-HH
34	3254-8	8	Washer-Lock
35	88-7850	2	Idler Pulley ASM
35:1	88-7180	1	Pulley-Idler
35:2	38-7820	1	Bearing-Ball
35:3	88-7190	1	Spacer
35:4	32120-42	1	Ring-Retaining
35:5	88-7200	1	Washer-Flat
35:6	3234-14	1	Screw-HHF



Drum Drive Assembly (continued)

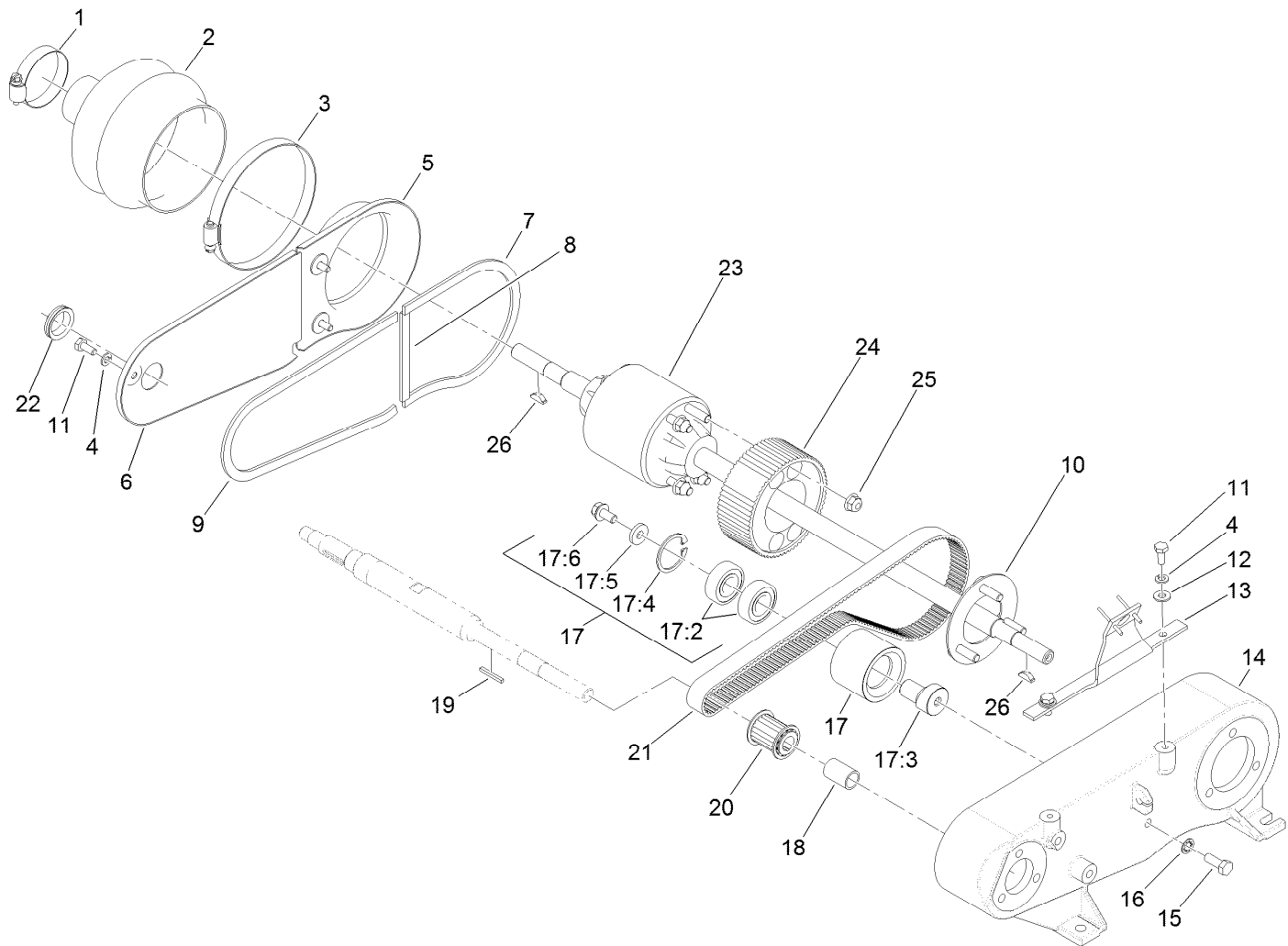
Ref.	Part Number	Qty.	Description
36	105-5364	1	Pulley-Drum, RH
37	108-9416	1	Housing-Support, Differential (RH)
38	88-7690-01	1	Cover-Drum, Belt (RH)
39	104-1843	2	Fitting-Grease, 90 DEG
40	88-7580	1	Shaft-Wheel, Transport (LH)

Ref.	Part Number	Qty.	Description
41	88-7590	1	Shaft-Wheel, Transport (RH)
42	302-11	1	Fitting-Lube, 45 DEG
43	302-34	2	Fitting-Lube
44	3234-14	8	Screw-HHF
45	106-8737	8	Nut-Retainer



Drum and Basket Assembly

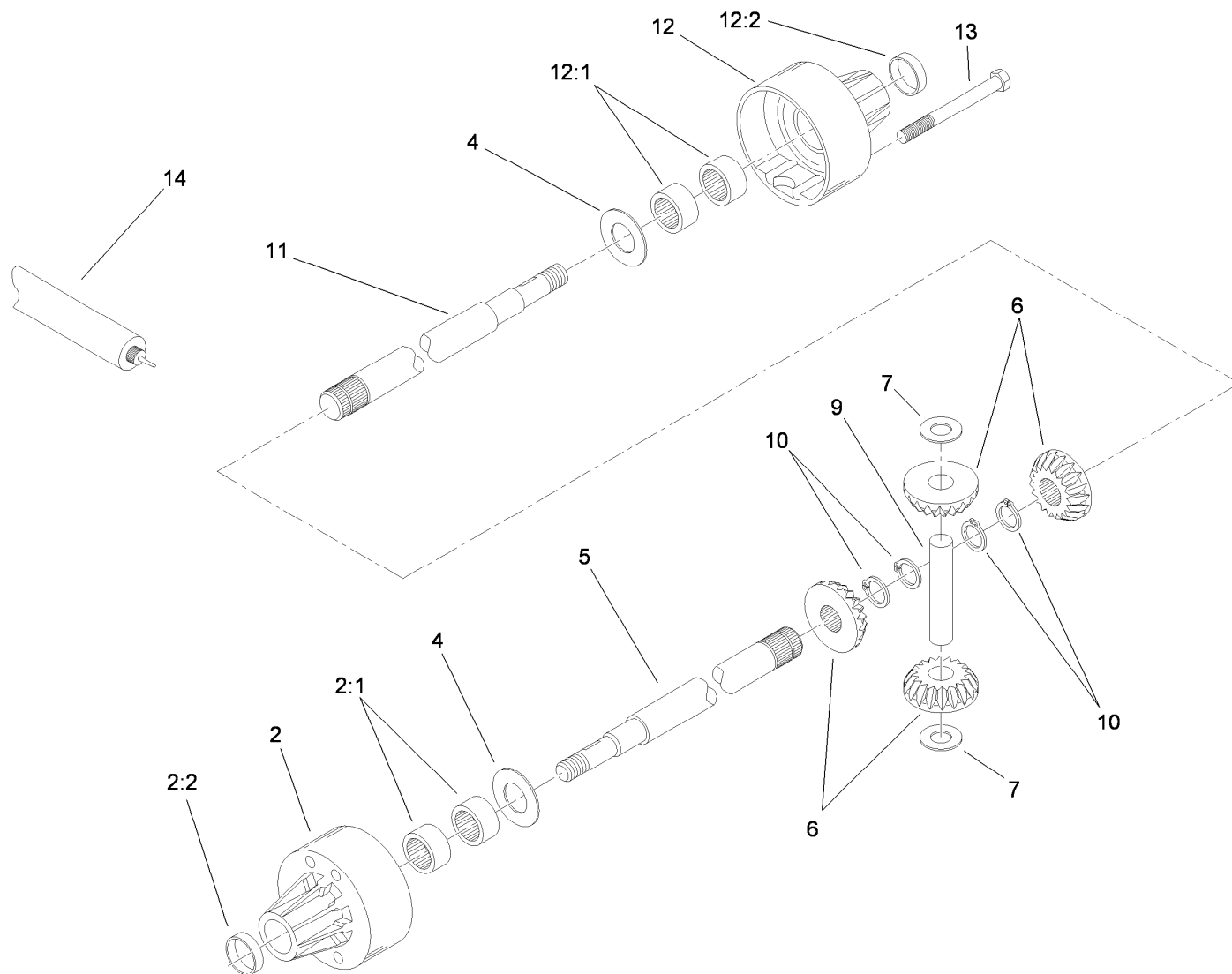
Ref.	Part Number	Qty.	Description
1	117-1408	2	Drum
2	94-5850	1	Spindle-Drum
3	253-159	2	Seal
4	251-82	2	Bearing-Ball
5	65-6520	1	Spacer
6	65-6530	1	Spacer
7	3296-33	1	Nut-Lock, NI
8	132-6971	1	Hub-Drum
9	3253-4	16	Washer-Lock
10	322-9	8	Screw-HH
11	132-3841	1	Shaft-Drum Extension, RH
12	132-3842	1	Shaft-Drum Extension, LH
13	322-5	8	Screw-HH
14	130-0109	1	Basket-Grass



Inner Countershaft Assembly

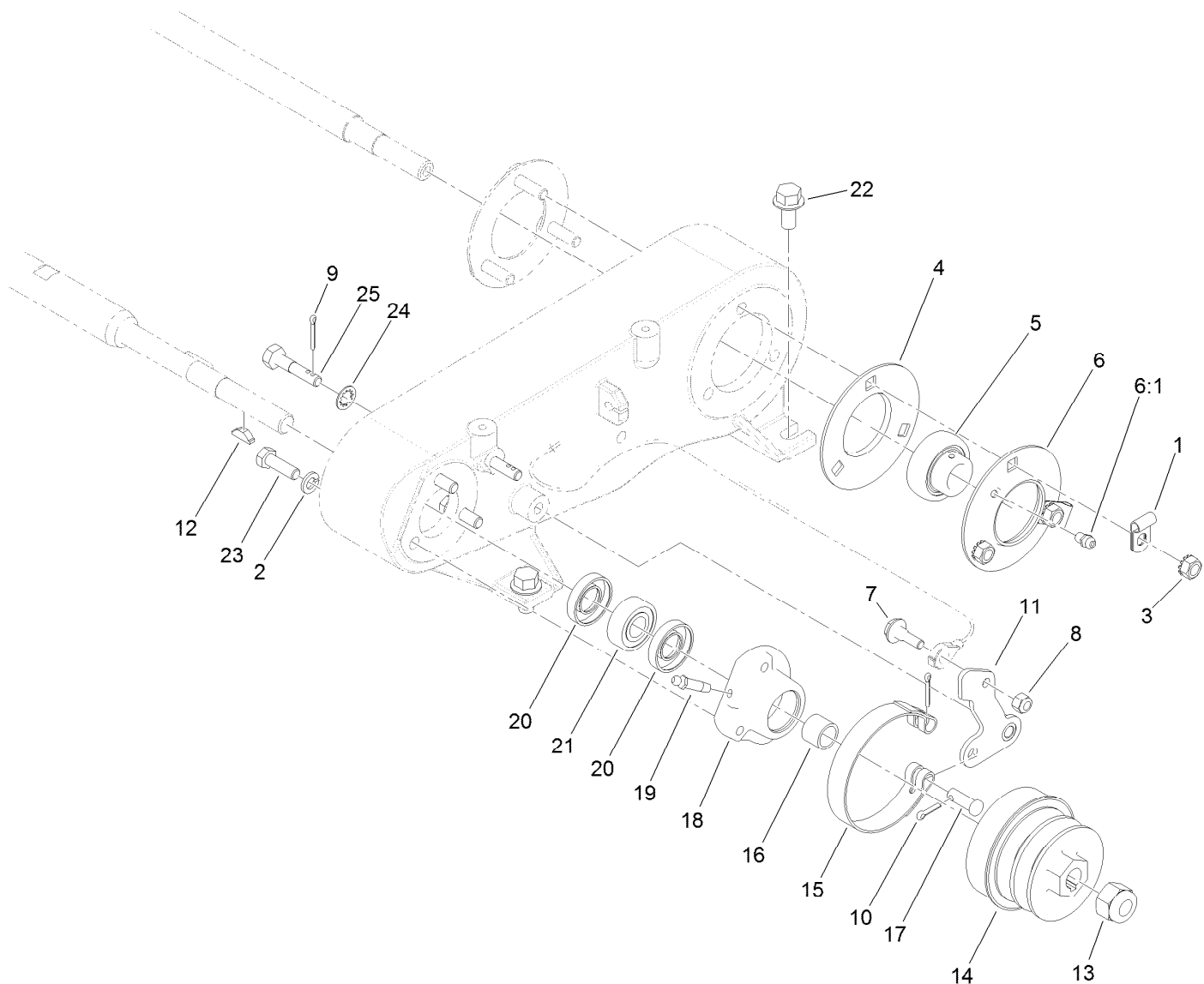
Ref.	Part Number	Qty.	Description
1	2412-139	1	Clamp-Hose
2	65-6800	1	Boot-Differential
3	2412-46	1	Clamp
4	3253-3	5	Washer-Lock
5	88-7250-03	1	Cover-Box, Rear
6	88-7240-03	1	Cover-Box, Front
7	65-6902	1	Seal-Strip, Cover
8	65-6903	1	Seal-Strip, Cover
9	65-6901	1	Seal-Strip, Cover
10	65-6720	1	Plate-Screw
11	321-3	5	Screw-HH
12	3256-22	2	Washer-Flat
13	93-1448	1	Bracket-Cover
14	88-7230	1	Housing-Shaft, Counter
15	322-4	1	Screw-HH
16	3254-2	1	Washer-Lock, Internal

Ref.	Part Number	Qty.	Description
17	88-7870	1	Idler Pulley ASM
17:2	38-7820	2	Bearing-Ball
17:3	88-7380	1	Spacer-Pulley
17:4	32120-42	1	Ring-Retaining
17:5	88-7200	1	Washer-Flat
17:6	3234-14	1	Screw-HHF
18	86-7140	1	Spacer
19	65-6850	1	Key-Square
20	65-8910	1	Pulley-Countershaft
21	65-9080	1	Belt
22	125-5201	1	Seal-V-Ring
23	93-6055	1	Differential ASM
24	65-9120	1	Pulley-Housing, Differential
25	104-8300	4	Nut-HF, NI
26	3257-30	2	Key-Woodruff



Differential Assembly No. 93-6055

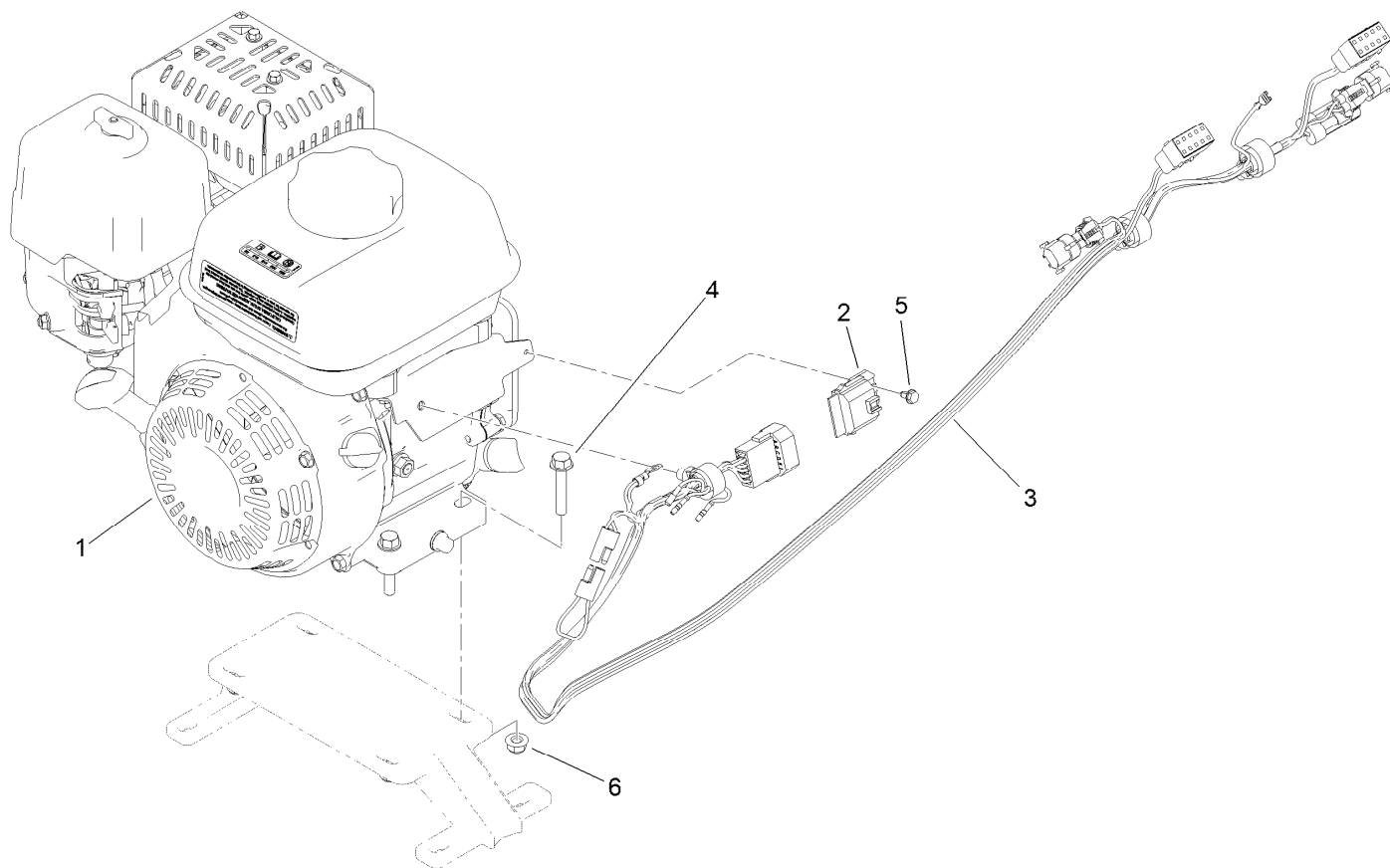
Ref.	Part Number	Qty.	Description
2	95-5741	1	Carrier-Differential
2:1	95-5738	4	Bearing-Needle
2:2	95-5737	2	Seal-Oil
4	95-5745	4	Washer
5	95-5736	1	Axle (Long)
6	104-0503	1	Gear Set-Differential
7	95-5744	2	Washer-Flat
9	95-5747	1	Pin-Drive
10	95-5746	4	Ring-Retaining
11	95-5735	1	Axle (Short)
12	95-5740	1	Carrier-Differential
12:1	95-5738	4	Bearing-Needle
12:2	95-5737	2	Seal-Oil
13	95-5739	4	Screw
14	95-5734	1	Grease



Outer Countershaft Assembly

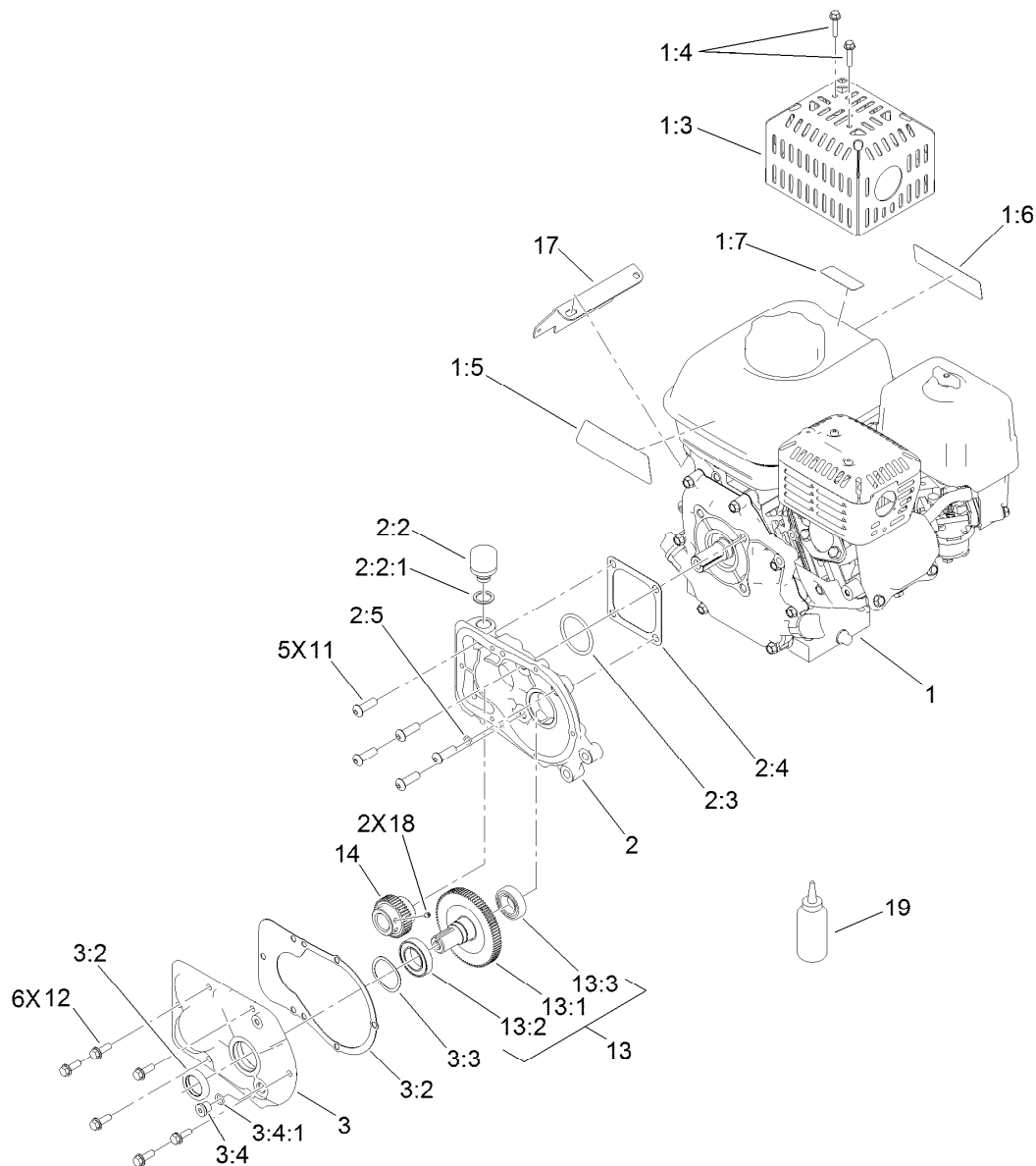
Ref.	Part Number	Qty.	Description
1	88-7970	2	Clip
2	3253-4	3	Washer-Lock
3	32149-1	3	Nut-Keps
4	65-6710	1	Flangette-Bearing
5	108-7663	1	Bearing-Race, Extended
6	65-6700	1	Flangette-Lube
6:1	302-55	1	Fitting-Grease
7	11-9030	1	Screw-Shoulder
8	3296-42	1	Nut-Lock, NI
9	3272-6	2	Pin-Cotter
10	3272-8	1	Pin-Cotter
11	117-1433	1	Lever-Brake, Lower
12	3257-30	1	Key-Woodruff

Ref.	Part Number	Qty.	Description
13	3296-63	1	Nut-Lock, NI
14	92-9212	1	Pulley-Shaft, Input
15	65-8700	1	Band-Brake
16	86-7130	1	Spacer-Pulley
17	283-75	1	Pin-Clevis
18	120-3163	1	Housing-Bearing
19	302-64	1	Fitting-Grease
20	253-160	2	Seal-Grease
21	251-338	1	Bearing-Ball
22	3234-1	4	Screw-HHF
23	322-5	3	Screw-HH
24	3254-6	2	Washer-Lock, Internal
25	117-1430	2	Bolt-Mount, Brake



Engine Assembly

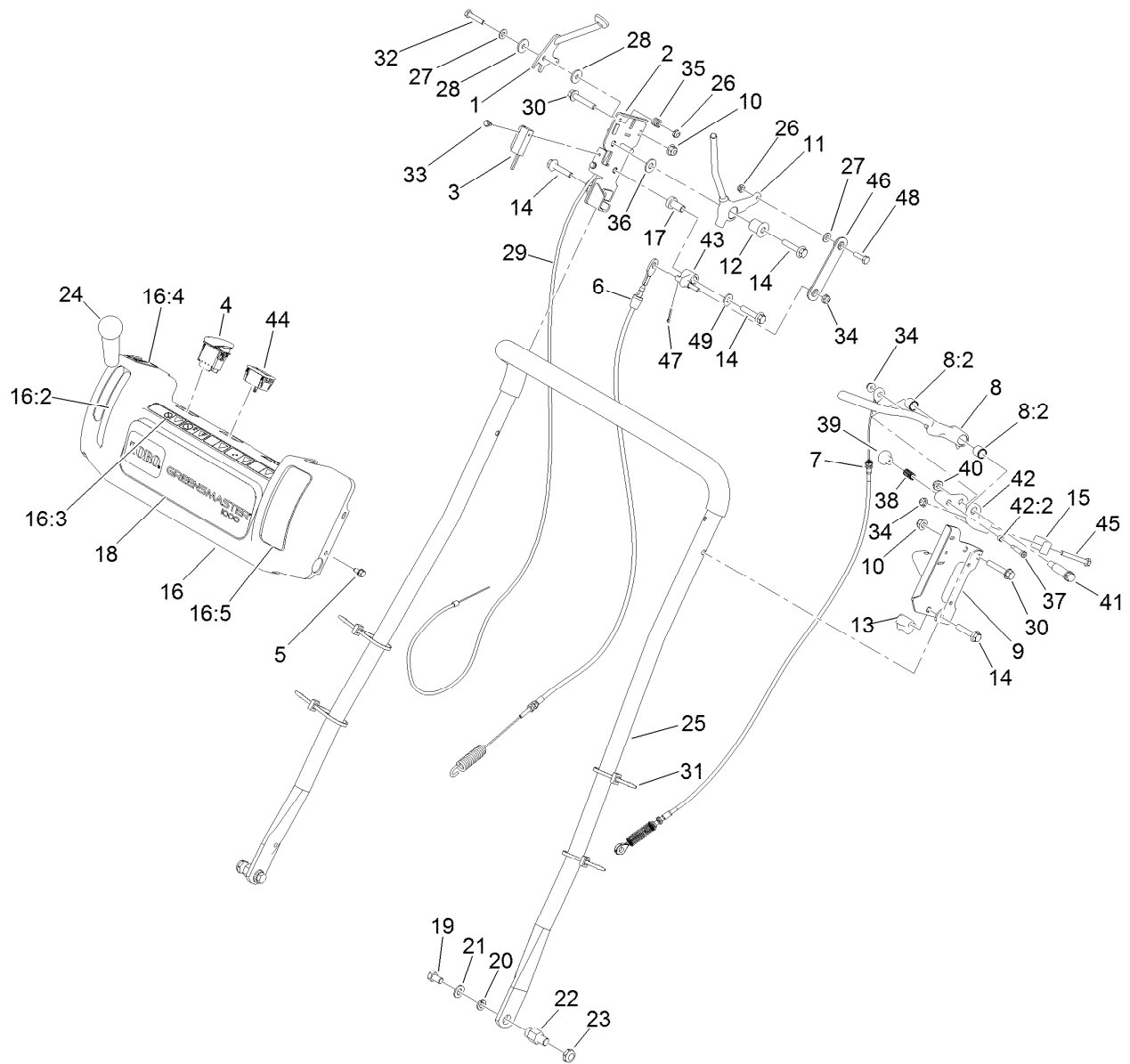
Ref.	Part Number	Qty.	Description
1	138-2143	1	Engine/Gearbox ASM (Honda)
2	1-323430	1	Module-Interlock
3	122-1227	1	Harness-Wire
4	94-5780	4	Screw-HWH
5	104-2065	1	Screw-HWH Thd Roll
6	104-8300	4	Nut-HF, NI



Engine and Gearbox Assembly No. 138-2143

Ref.	Part Number	Qty.	Description
1	138-2118	1	Engine ASM (Honda)
1:3	138-2128-03	1	Guard-Muffler
1:4	121-9884	2	Screw-Hfh
1:5	138-2138	1	Decal-Warning, Engine
1:6	133-8062	1	Decal-Arrestor, Spark
1:7	130-8322	1	Decal-Warning, Ethanol
2	138-2119	1	Housing ASM
2:2	133-2359	1	Breather-Vent, Nylon
2:2:1	133-5659	1	Washer-Rubber
2:3	136-7265	1	O-Ring
2:4	136-7266	1	Gasket-Flange
2:5	360-0107	1	O-Ring
3	138-2120	1	Cover ASM
3:2	136-7289	1	Gasket-Housing

Ref.	Part Number	Qty.	Description
3:3	136-7272	1	Spring-Wave
3:4	353-990	1	Plug ASM
3:4:1	237-78	1	O-Ring
11	138-2123	5	Screw-HSBH
12	115-5103	6	Screw-HHF
13	138-2127	1	Output Shaft ASM
13:1	138-2129	1	Shaft-Output
13:2	132-0745	1	Bearing
13:3	136-7264	1	Bearing
14	136-7269	1	Gear, 42 Tooth
17	138-2050	1	Plate-Harness, Wire
18	3245-32	2	Screw-HSH
19	136-8595	1	Grease-Synthetic



Handle and Controls Assembly (continued)

Ref.	Part Number	Qty.	Description
38	107-8885	1	Spring-Compression
39	115-1688	1	Arm-Lock, Brake
40	3296-59	1	Nut-Lock, NI
41	115-1116	1	Screw-Shoulder
42	115-1704	1	Front Mount ASM
42:2	256-112	1	Bushing
43	130-0114	1	Pivot-Traction

Ref.	Part Number	Qty.	Description
44	119-1347	1	Meter-Hour
45	321-11	1	Screw-HH
46	132-9579	1	Linkage-Traction
47	3272-6	1	Pin-Cotter
48	321-5	1	Screw-HH
49	120-9646	1	Washer-Flat

Attachments and Accessories

For 04810 Greensmaster 1000 Mower

Product Name	Model/Part
LED Light Kit, Serial Number 400000000 and After Greensmaster 800, 1000 and 1600 Series Mower.....	04063
Dethatcher Kit- Dynablade.....	04109
Wheel Kit	04123
Groomer Drive System	04134
Trans Pro 80 Tow-Behind Trailer.....	04238
Trans Pro 100 Tow-Behind Trailer.....	04240
Flat Ramp	04245
Rail Ramp Kit (Update).....	04247
Out-Front Brush Kit.....	04266
21in Soft Grooming Brush.....	04270
21in Stiff Grooming Brush.....	04271
Turf Evaluator	04399
21in Twin Tip Groomer Reel	04802
Full Roller ASM (21in).....	104-2642
Roller Rebuild Kit.....	107-1588
Bedknife-Tournament, Extended	108-4302
Bedknife-Microcut, Extended.....	108-4303
Bedknife-Edgemax (21in Fairway).....	112-7475
Bedbar-Aggressive	112-9279-03
Bedbar-Standard	112-9281-01
Operator Presence Kit	112-9282
Smooth Scraper Kit.....	112-9285
Scraper Brush Kit.....	112-9286
Comb Scraper Kit	112-9287
Wide Wiehle Scraper Kit.....	112-9288
Narrow Wiehle Scraper Kit.....	112-9289
Bedknife-EDGEMAX, Microcut.....	115-1880
Bedknife-EDGEMAX, Tournament Cut	115-1881
16-Tooth Traction Pulley Kit	115-1886
Wireless Hourmeter	115-4754
Wire Harness-Wireless Hour Meter	120-9690
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Forward-Rotating Kit.....	125-3451
Toro Reel Paper (10 Pack).....	125-5610
Toro Reel Shim (0.002in)	125-5611
14 Blade 21in Reel	127-2183
Angle Indicator.....	131-6828
Angle Indicator Mount.....	131-6829
Blade-Groomer, Universal Harden Blade (Thin)	132-4626
EDGE SERIES 11 Blade Reel ASM	132-7313
Grease-Synthetic.....	136-8595
Rail Ramp Kit TP100	138-5011
Swaged Roller ASM.....	52-3590
Bedknife-Fairway.....	63-8610

Attachments and Accessories (continued)

Auxiliary Roller Kit..... 65-8560

.25in Clip Kit..... 65-9000

Cast Iron Wiehle Roller (Qty 1) 71-1550

Wiehle Roller ASM (.43in Spacing)..... 88-6790

Bedknife-Microcut..... 93-4262

Bedknife-Tournament Cut..... 93-4263

Bedknife-Low Cut 93-4264

Wiehle Roller ASM (2.5in Dia) 93-9045

Bedknife-Highcut 94-6392

Height-of-Cut Bar..... 94-9010

Wiehle Roller Asm (.20in Spacing) 99-6241

Notes:



Count on it.