Form No. 3443-409 Rev A

TORO®

Count on it.

Parts Catalog

Greensmaster® 1018

Mower

Model No. 04820—Serial No. 408000000 and Up

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

CE

3443-409 A

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.

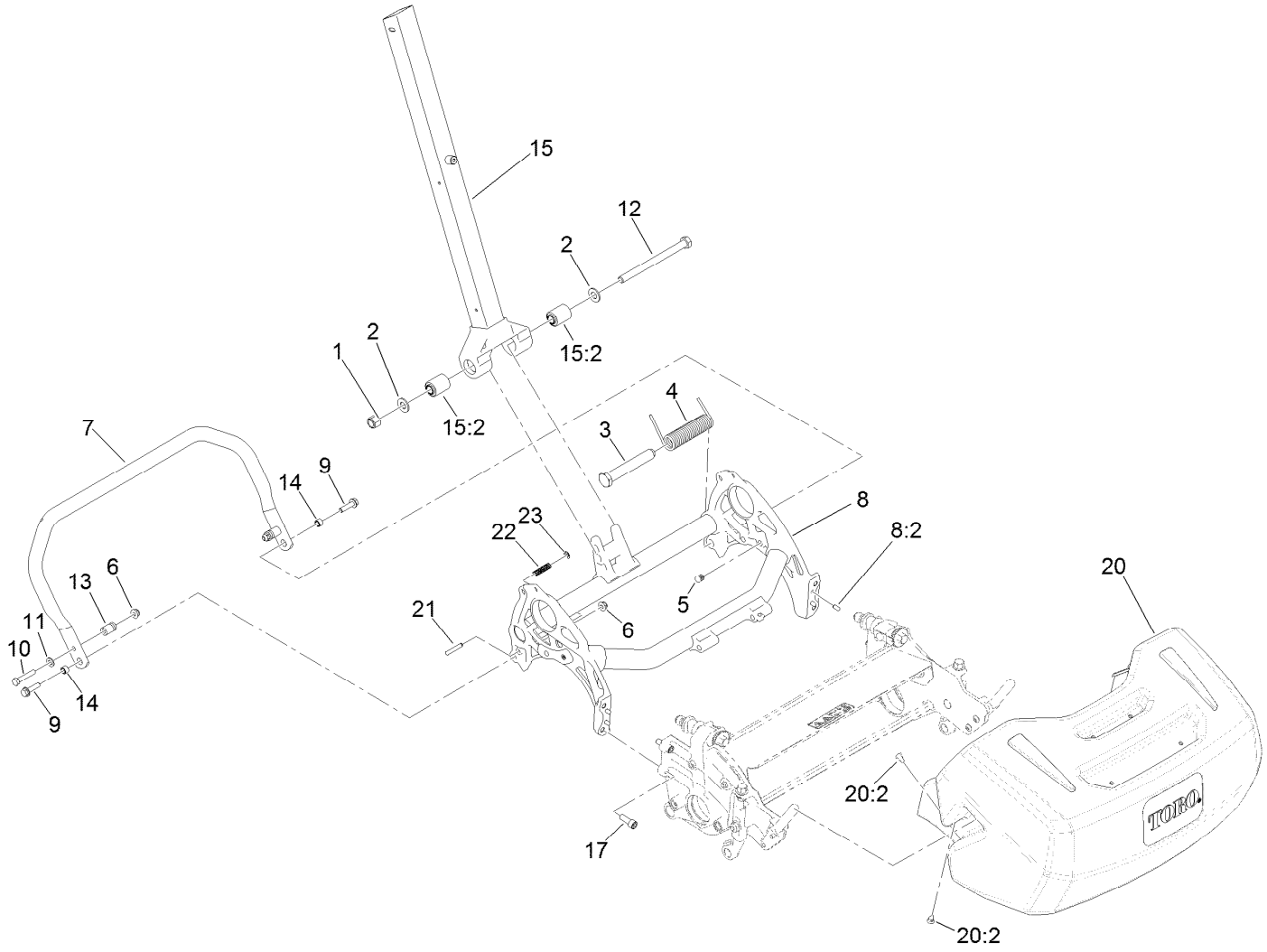
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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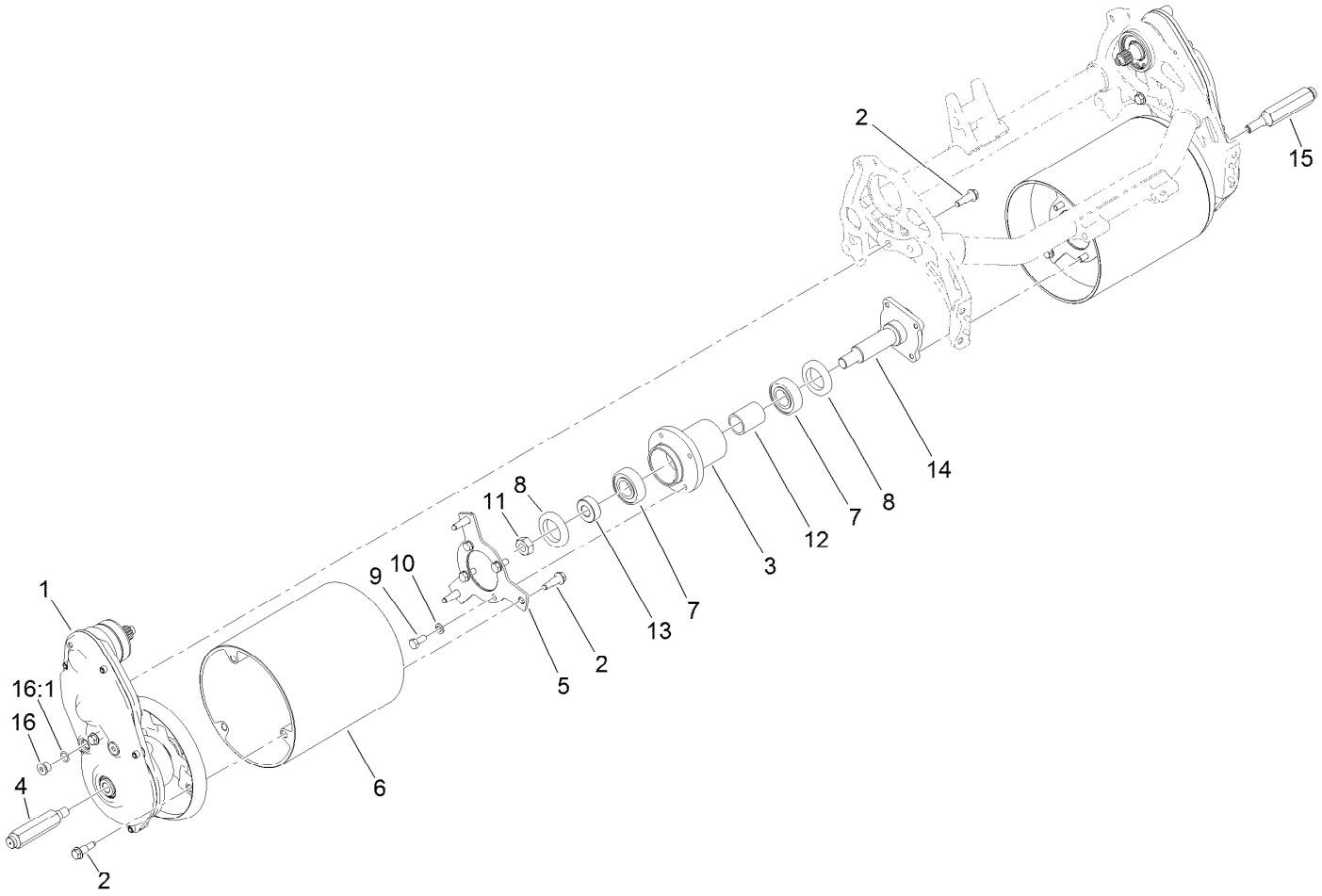
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Frame and Handle Mount Assembly

Ref.	Part Number	Qty.	Description
1	3296-23	1	Nut-Lock, NI
2	3256-26	2	Washer-Flat
3	138-1510	1	Pin-Mount, Spring
4	138-1459	1	Spring-Torsion, LH
5	139-4326	2	Plug-Plastic
6	119-4041	3	Nut-HF
7	138-1576-03	1	Kickstand-18 Inch
8	138-1646	1	18 Inch Frame ASM
8:2	95-0715	4	Pin-Dowel
9	112-6913	2	Screw-HHF
10	322-9	2	Screw-HH
11	3256-23	2	Washer-Plain

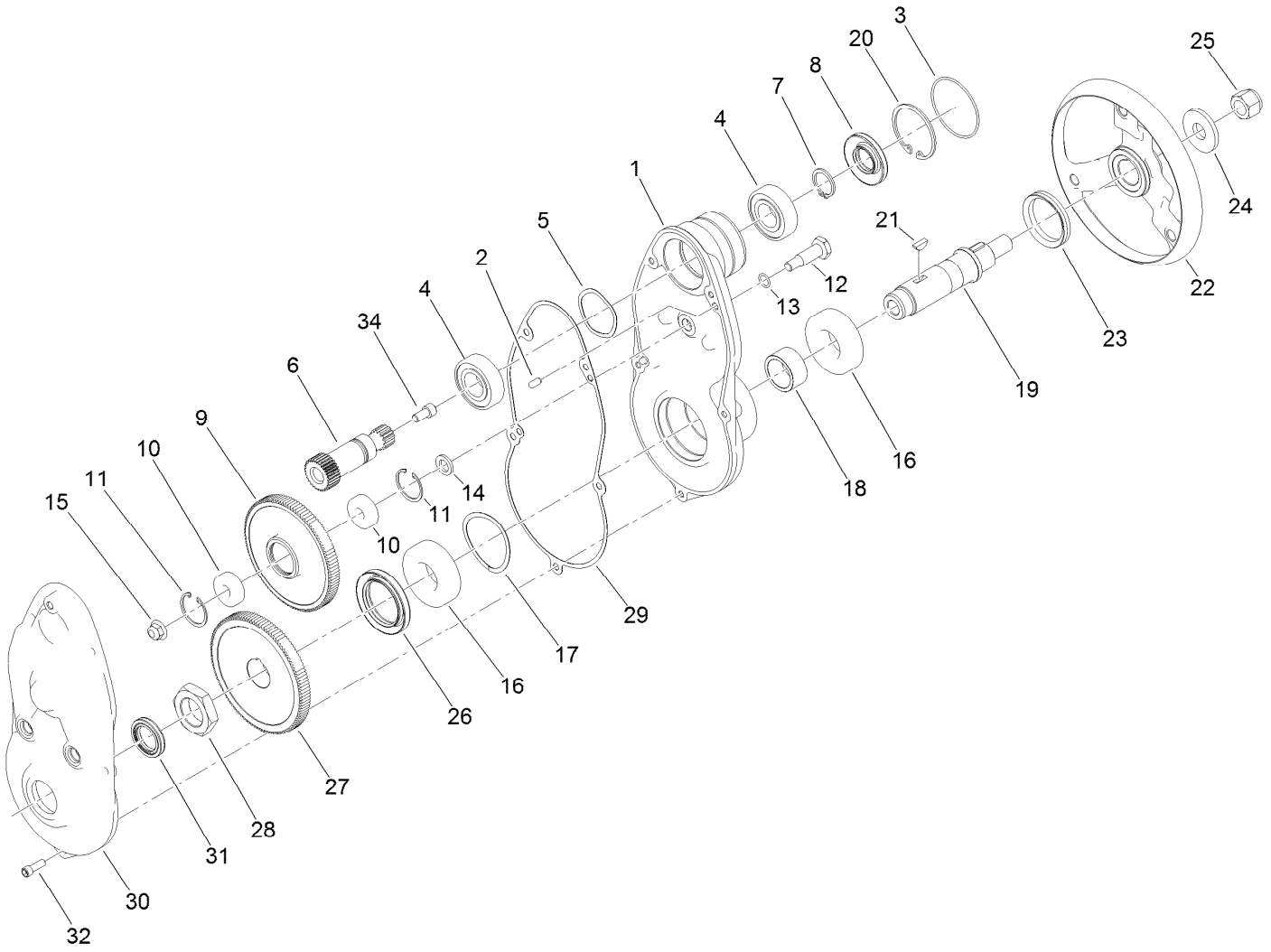
Ref.	Part Number	Qty.	Description
12	325-33	1	Screw-HH
13	65-7900	2	Retainer-Spring
14	65-7910	2	Spacer
15	137-0292	1	Lower Handle ASM
15:2	138-1469	2	Bushing-Straight
17	3274-7	4	Screw-HSH
20	140-9292	1	Basket-Grass, GR1018
20:2	121-4729	4	Plug
21	139-7431	1	Pin-Kickstand, Lock
22	73-3450	1	Spring-Compression
23	32151-86	1	E-Ring



Drum Drive Assembly

Ref.	Part Number	Qty.	Description
1	140-9329	1	Kit-Drum Drive Replacement
2	132-4607	14	Bolt-Shoulder, Flange
3	132-6971	1	Hub-Drum
4	132-4605	1	Shaft-Hex, RH
5	140-9319	2	Plate-Drum, Hub
6	138-1527	2	Drum-Traction, 18 Inch
7	251-82	2	Bearing-Ball
8	253-159	2	Seal

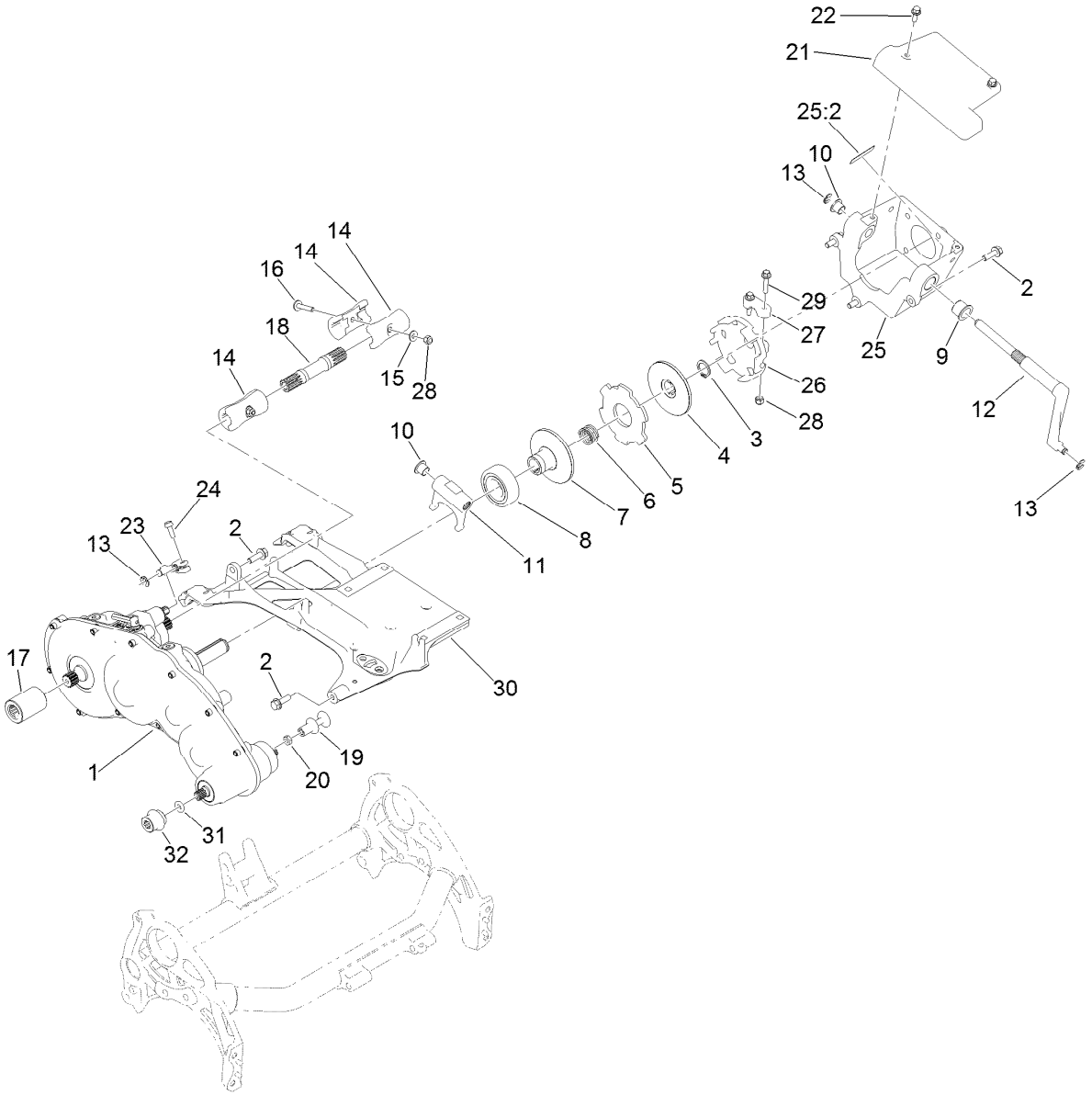
Ref.	Part Number	Qty.	Description
9	322-3	8	Screw-HH
10	3253-4	8	Washer-Lock
11	3296-33	1	Nut-Lock, NI
12	65-6520	1	Spacer
13	65-6530	1	Spacer
14	94-5850	1	Spindle-Drum
15	132-4606	1	Shaft-Hex, LH
16	353-989	4	Plug-Hex, Hollow
16:1	237-42	1	O-Ring



Drum Drive Gearbox Assembly No. 140-9329

Ref.	Part Number	Qty.	Description
1	137-0282	1	Housing-Drive, Drum
2	133-4591	2	Pin-Dowel
3	133-9082	1	O-Ring
4	251-82	2	Bearing-Ball
5	3290-485	1	Washer-Wave
6	132-4565	1	Gear-Spur, 30T
7	138-1507	1	Ring-Retaining, EXT (25Mm)
8	138-1491	1	Seal-Oil
9	137-0274	1	Gear-Spur, 108T
10	49-2410	2	Bearing-Ball
11	138-1506	2	Ring-Retaining, Int (32Mm)
12	133-4558	1	Pin-Bearing, Short
13	80-8460	1	O-Ring
14	133-4553	1	Spacer-Bearing
15	119-4042	1	Nut-HF, NI
16	251-312	2	Bearing-Ball
17	115-5258	1	Spring-Wire, Flat

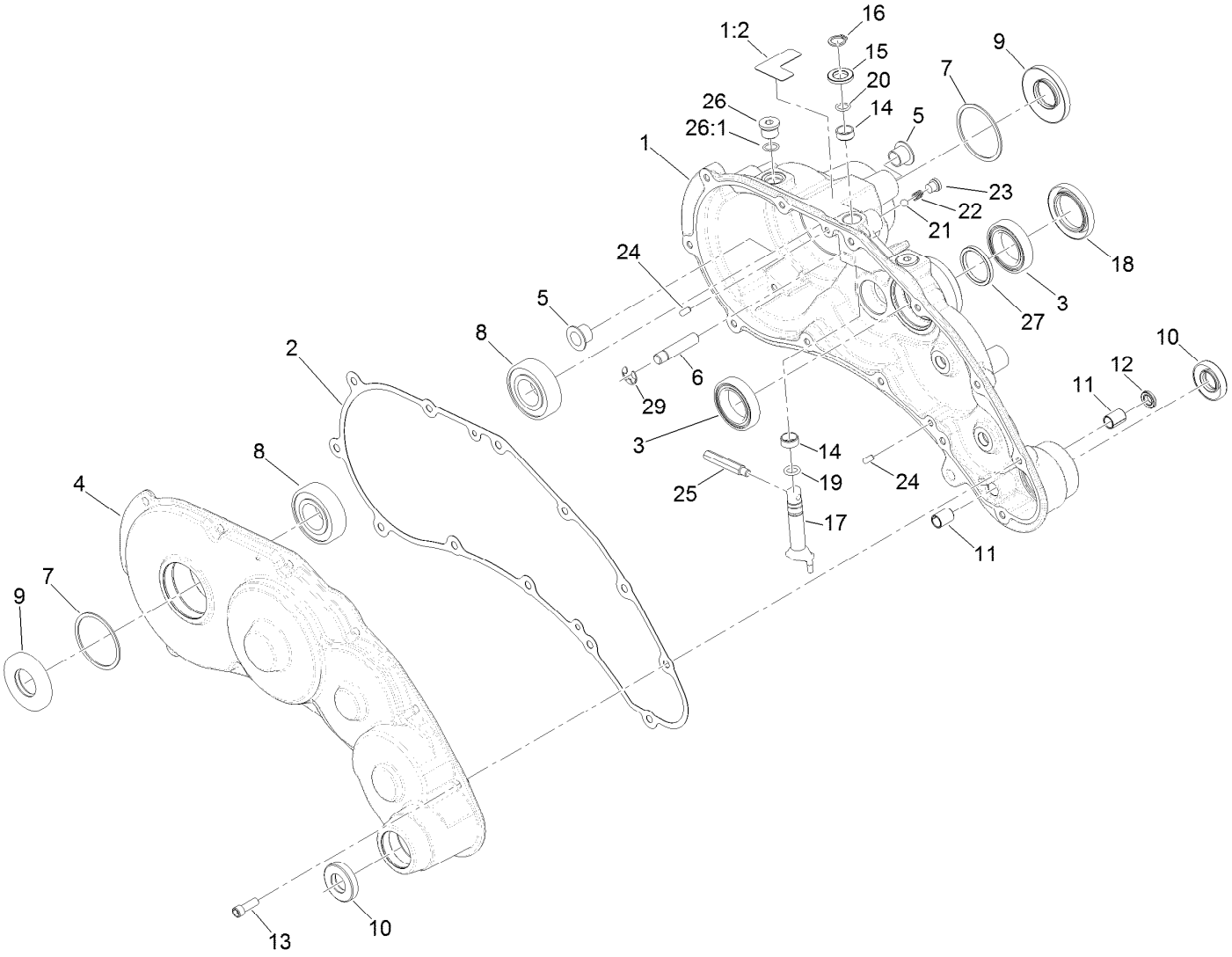
Ref.	Part Number	Qty.	Description
18	132-4568	1	Spacer
19	133-4562	1	Shaft-Drum, Drive
20	138-1480	1	Ring-Retaining, Int (52Mm)
21	138-1504	2	Key-Woodruff, 5Mm
22	133-9244	1	Hub-Drum, Outer
23	253-161	1	Seal-V-Ring
24	104-9216	1	Washer-Hardened
25	126-3841	1	Nut-Hex, NI
26	138-1490	1	Seal-Oil
27	137-0275	1	Gear-Spur, 114T
28	133-9078	1	Nut-Hex
29	132-4569	1	Gasket-Drive, Drum
30	137-0284	1	Cover-Drive, Drum
31	133-4559	1	Seal-Oil
32	140-9233	5	Screw-HSH
34	3274-12	1	Screw-HSH
2	353-989	2	Plug-Hex, Hollow
1	237-42	1	O-Ring



Transmission Assembly

Ref.	Part Number	Qty.	Description
1	140-9324	1	Kit-Transmission Replacement
2	115-5142	5	Screw-HHF
3	32151-33	1	Ring-Retaining, EXT
4	133-9095	1	Disc-Clutch
5	133-9094	1	Plate-Friction
6	133-9123	1	Spring-Compression, Clutch
7	138-1508	1	Disc-Clutch, Slider
8	138-1505	1	Bearing-Sealed, Self Aligning
9	132-4089	1	Bushing
10	125-5239	2	Bushing-Flange
11	138-3548	1	Fork-Clutch
12	138-3549	1	Shaft-Fork
13	32151-47	3	Ring-Retaining
14	133-9100	4	Coupler-Splined, 4 Tooth
15	119-8952	2	Washer
16	126-8232	2	Screw-Truss

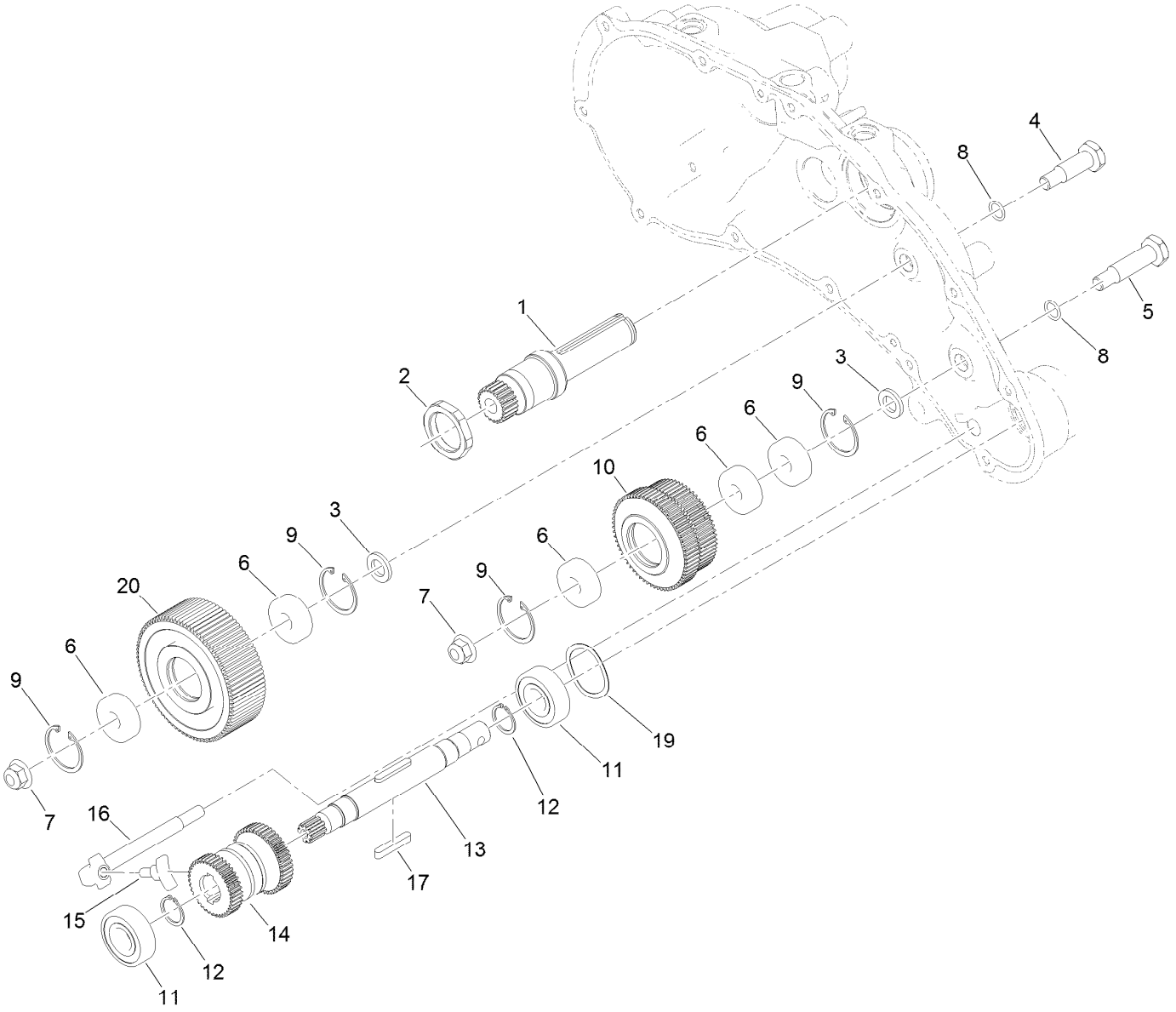
Ref.	Part Number	Qty.	Description
17	138-1615	1	Tube-Drive
18	139-4327	1	Shaft-Drive, 18 Inch
19	133-9207	1	Adapter-Slider
20	120-9638	1	Nut-Jam
21	138-5545	1	Cover-Clutch
22	120-9678	2	Screw-HHF
23	133-9117	1	Lever-Brake, Cable
24	131-6150	1	Screw-HWHTF
25	139-4301	1	Bell Housing ASM
25:2	120-9570	1	Decal-Warning
26	138-3542	1	Hub-Clutch, External
27	138-5522	1	Clamp-Hub, Clutch
28	3296-42	4	Nut-Lock, NI
29	127-8639	2	Screw-HHF
30	138-5517	1	Base-Engine
31	139-4357	1	O-Ring
32	139-4358	1	Coupling-Drive, Reel



Transmission Gearbox Assembly No. 140-9324
Transmission Case Assembly

Ref.	Part Number	Qty.	Description
1	139-4306	1	Transmission Housing ASM
1:2	138-1644	1	Decal-Release, Traction
2	132-4551	1	Gasket-Transmission
3	121-9281	2	Bearing-Ball
4	138-1603	1	Transmission Cover ASM
5	125-5239	2	Bushing-Flange
6	133-9122	1	Pin-Mount, Brake
7	32151-92	2	Ring-Retaining
8	251-82	2	Bearing-Ball
9	133-9075	2	Seal-Oil
10	130-9463	2	Seal-Oil
11	131-3038	2	Bushing-Sleeve
12	131-3126	1	Seal-Oil
13	140-9233	12	Screw-HSH
14	121-4738	2	Bushing-Straight

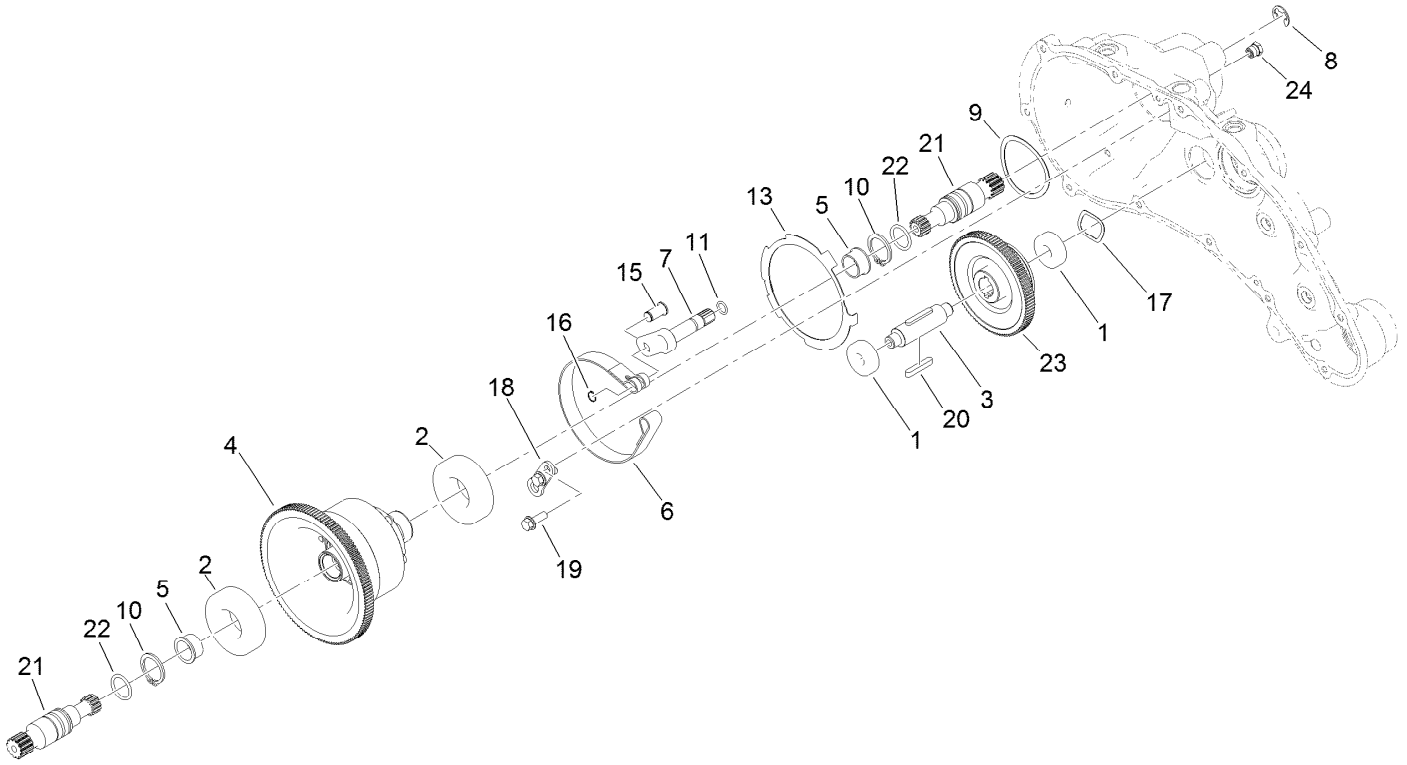
Ref.	Part Number	Qty.	Description
15	108-5059	1	Spacer-Bushing
16	32151-61	1	Ring-Retaining
17	130-6816	1	Shaft-Selector, Traction
18	140-9325	1	Seal-Grease, High Temp
19	131-1879	1	O-Ring Seal
20	237-22	1	O-Ring
21	105-2442	1	Ball-Detent
22	105-2443	1	Spring-Detent
23	131-1825	1	Plug-ORB
24	121-9249	2	Pin-Dowel
25	133-9149	1	Pin-Groomer
26	353-989	2	Plug-Hex, Hollow
26:1	237-42	1	O-Ring
27	138-1496	1	Spacer
29	105-7004	1	E-Ring



Transmission Gearbox Assembly No. 140-9324
Reel Drive Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	138-1509	1	Shaft-Input, 22T
2	138-1495	1	Nut-Lock, Thin
3	133-4553	2	Spacer-Bearing
4	133-4558	1	Pin-Bearing, Short
5	133-4557	1	Pin-Bearing, Long
6	49-2410	5	Bearing-Ball
7	104-8301	2	Nut-HF, NI
8	80-8460	2	O-Ring
9	138-1506	4	Ring-Retaining, Int (32Mm)
10	137-0272	1	Gear-Spur, 60T/65T

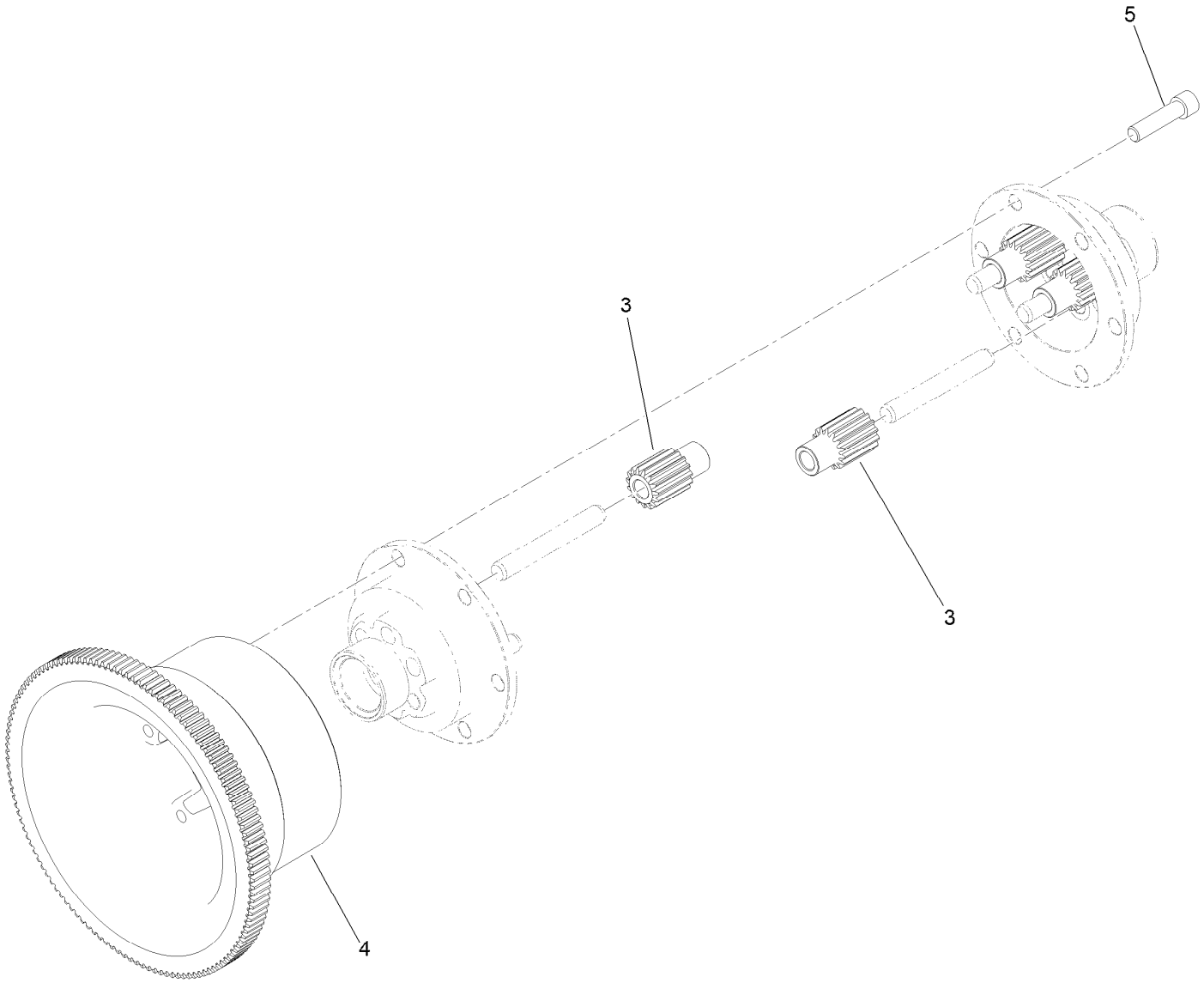
Ref.	*Part Number*	*Qty.*	*Description*
11	38-7820	2	Bearing-Ball
12	138-1629	2	Ring-Retaining, EXT (17Mm)
13	139-4359	1	Shaft-Drive, Reel
14	130-6834	1	Gear-Spur, Slider
15	133-9120	1	Shoe-Clutch, Reel
16	133-9121	1	Actuator-Clutch, Reel
17	103-2739	2	Key
19	131-3170	1	Spring-Wave
20	137-0273	1	Gear-Spur, 85T



Transmission Gearbox Assembly No. 140-9324
Traction Drive Assembly

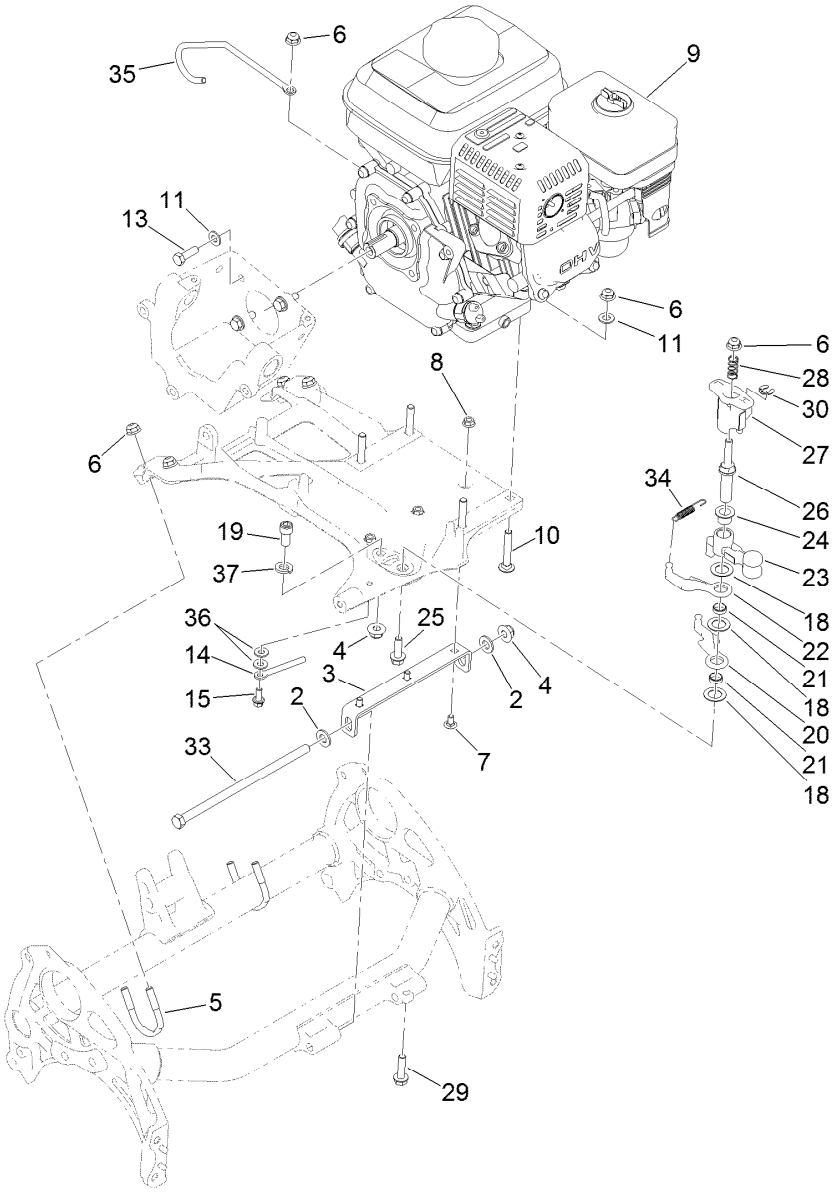
Ref.	*Part Number*	*Qty.*	*Description*
1	49-2410	2	Bearing-Ball
2	251-312	2	Bearing-Ball
3	137-0236	1	Shaft-Slider, Neutral
4	132-4555	1	Differential ASM
5	256-252	2	Bearing-Flange
6	140-9277	1	Band-Brake
7	132-4550	1	Lever-Brake
8	32120-47	1	Ring-Retaining, External
9	115-5258	1	Spring-Wire, Flat
10	32151-36	2	Ring-Retaining
11	237-22	1	O-Ring

Ref.	*Part Number*	*Qty.*	*Description*
13	140-9236	1	Plate-Retainer, Brake
15	120-9687	1	Pin-Clevis, Brake
16	32120-46	1	Ring-Retaining
17	112-5163	1	Washer-Wave
18	140-9279	1	Plate-Retainer, Pin
19	119-1138	2	Screw-HWH
20	103-2739	2	Key
21	130-6841	2	Shaft-Differential
22	237-159	2	O-Ring
23	137-0276	1	Gear-Spur, Neutral (93T)
24	133-4589	1	Fitting-Plug



Differential Assembly No. 132-4555

Ref.	*Part Number*	*Qty.*	*Description*
3	130-6840	6	Gear-Spur, Differential
4	137-0294	1	Gear-Differential, 127T
5	3274-26	6	Screw-HSH

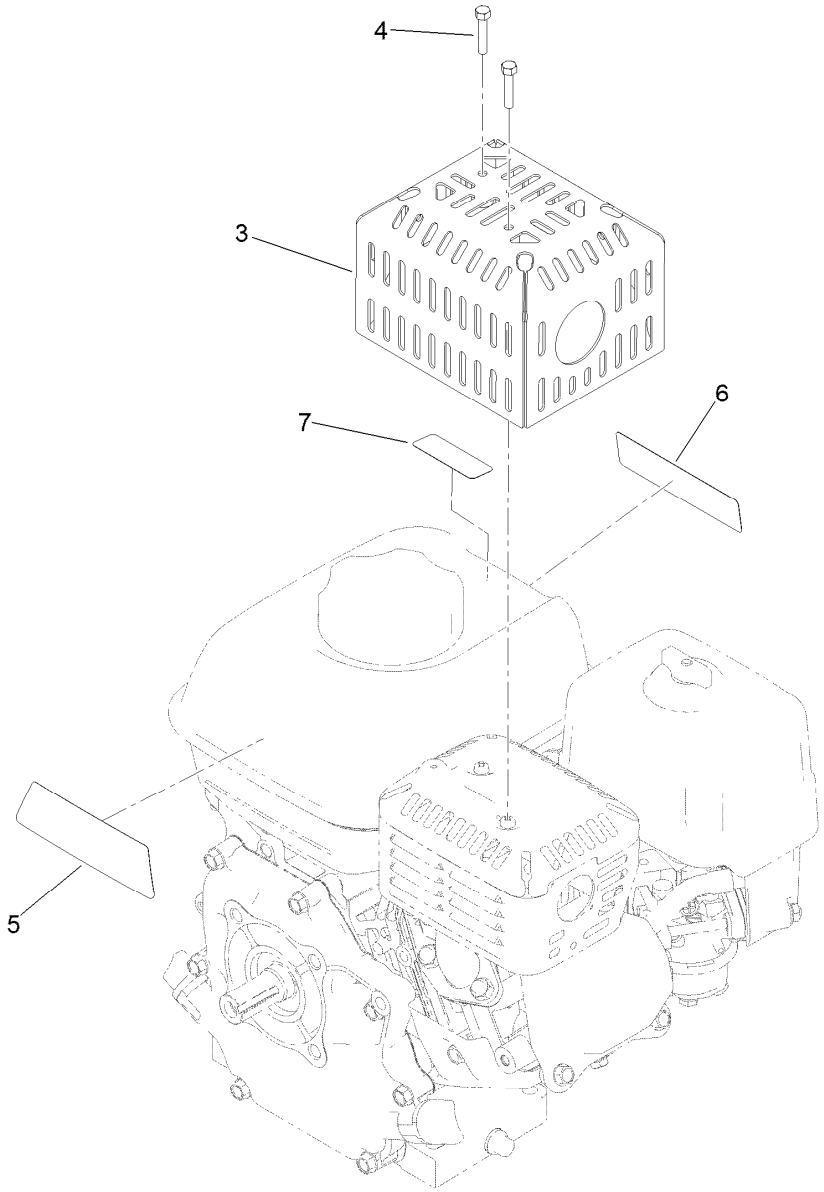


Engine Assembly

Ref.	Part Number	Qty.	Description
2	3256-24	2	Washer-Flat
3	138-1623-01	1	Bracket-Mount, Engine
4	119-4042	2	Nut-HF, NI
5	137-0301	2	Clamp-Tube
6	119-4041	9	Nut-HF
7	116-5611	3	Bolt-Carriage 1/4-20 X 1/2 Short Neck
8	32128-10	3	Nut-Lock, HHF
9	138-2142	1	Engine ASM ●
10	3230-6	4	Bolt-CARR
11	3256-23	8	Washer-Plain
13	131-5919	4	Screw-HH, Patch
14	138-1591	1	Guide-Cable
15	3234-33	1	Screw-HHF
18	139-7362	3	Washer-Poly
19	131-8573	1	Screw-HSH

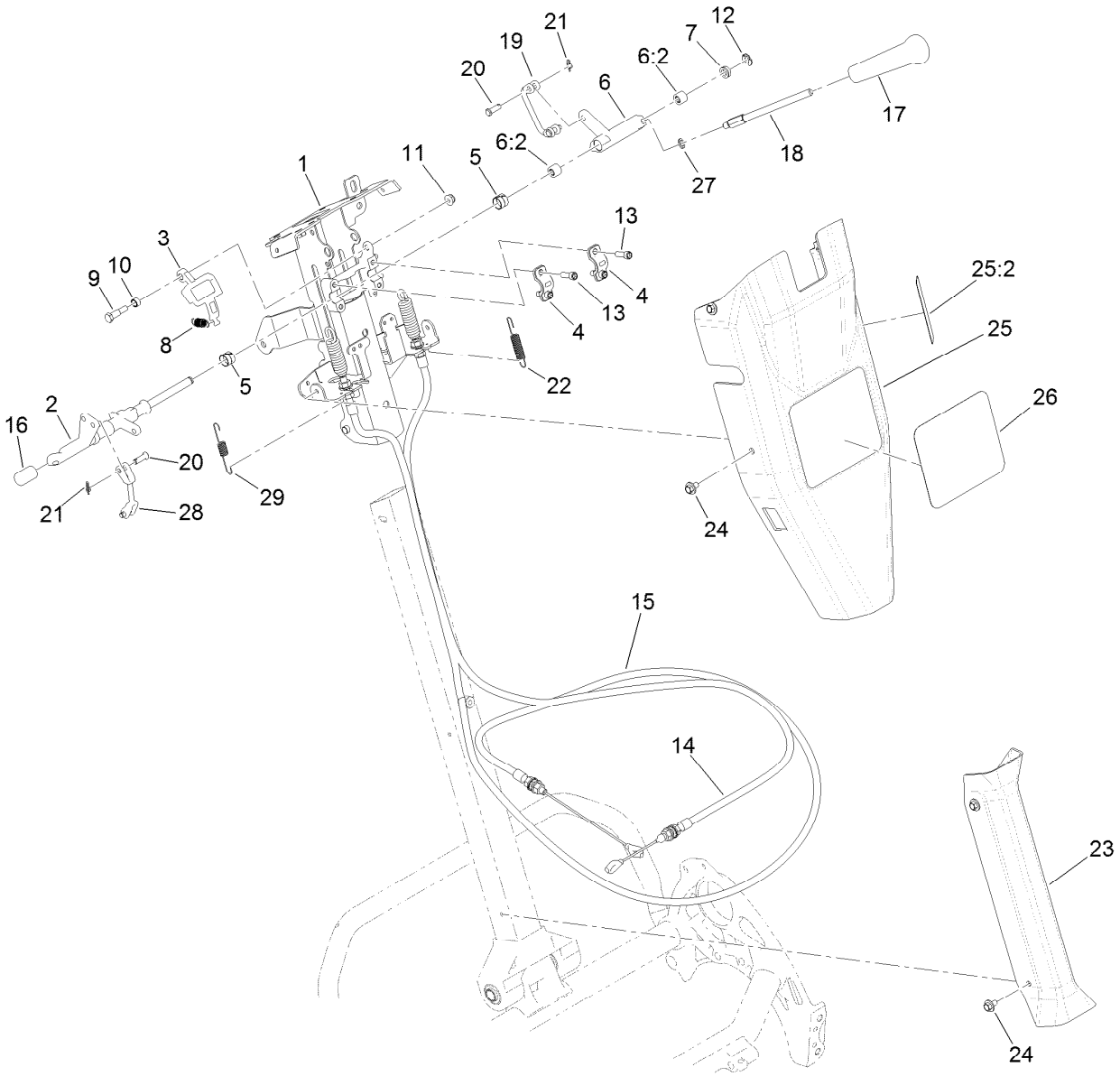
Ref.	Part Number	Qty.	Description
20	138-1523	1	Reel Lever
21	133-9226	2	Bushing-Straight
22	138-1524	1	Lever-Reel
23	133-9206	1	Bellcrank-Reel
24	125-5239	1	Bushing-Flange
25	115-5142	1	Screw-HHF
26	137-0298	1	Shaft-Selector, Reel
27	137-0299	1	Hub-Selector, Reel
28	117-1031	1	Spring-Compression
29	112-6913	1	Screw-HHF
30	32151-47	1	Ring-Retaining
33	323-30	1	Screw-HH
34	119-4609	1	Spring-Extension
35	139-4309	1	Guide-Cable
36	3256-22	2	Washer-Flat
37	3253-21	1	Washer-Lock

● Obtain parts from www.honda-engines.com



Engine Assembly No. 138-2142

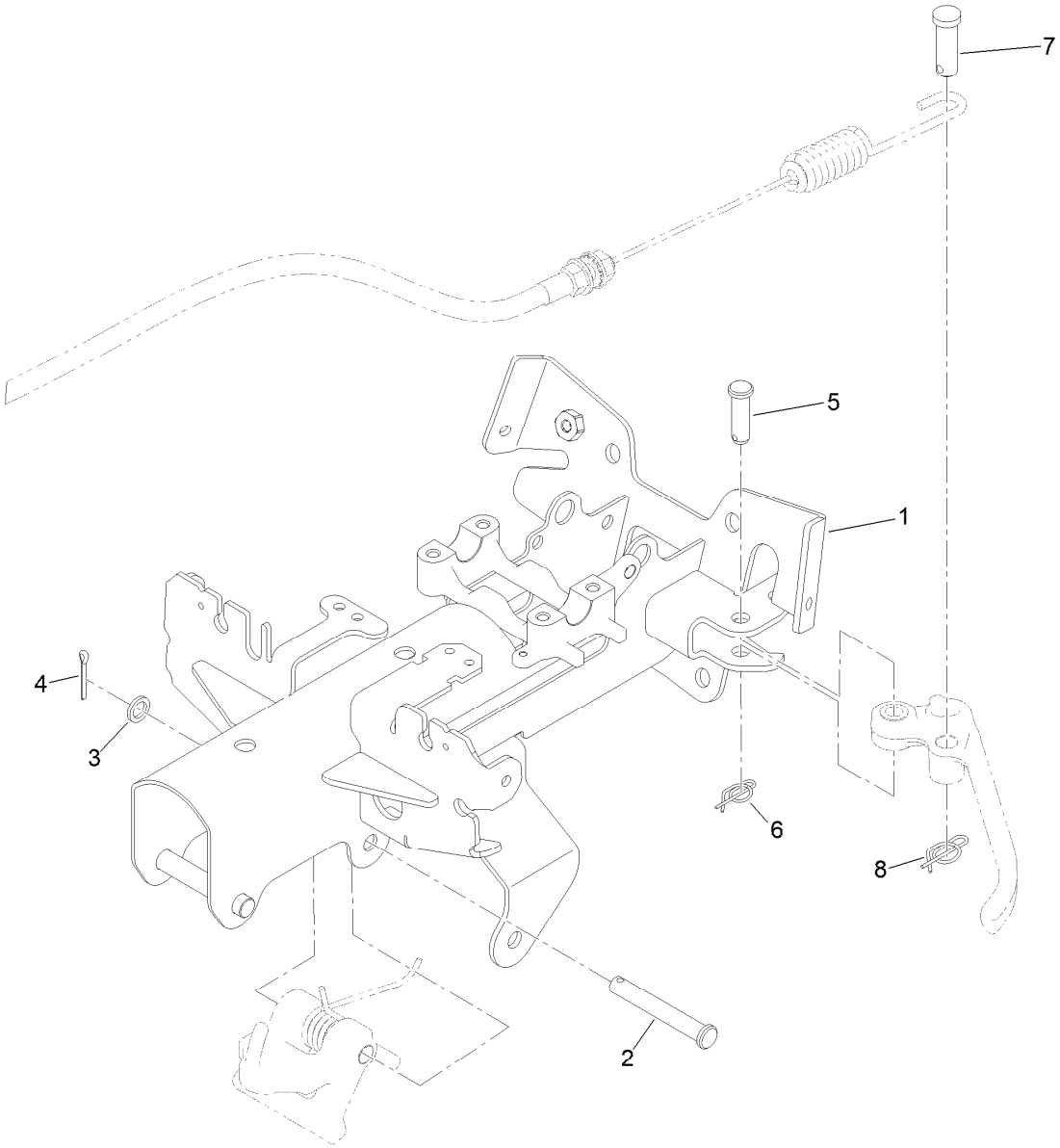
Ref.	*Part Number*	*Qty.*	*Description*
3	138-2128-03	1	Guard-Muffler
4	87-5150	2	Screw-HH
5	138-2138	1	Decal-Warning, Engine
6	133-8062	1	Decal-Arrestor, Spark
7	130-8322	1	Decal-Warning, Ethanol



Reel Controls and Covers Assembly

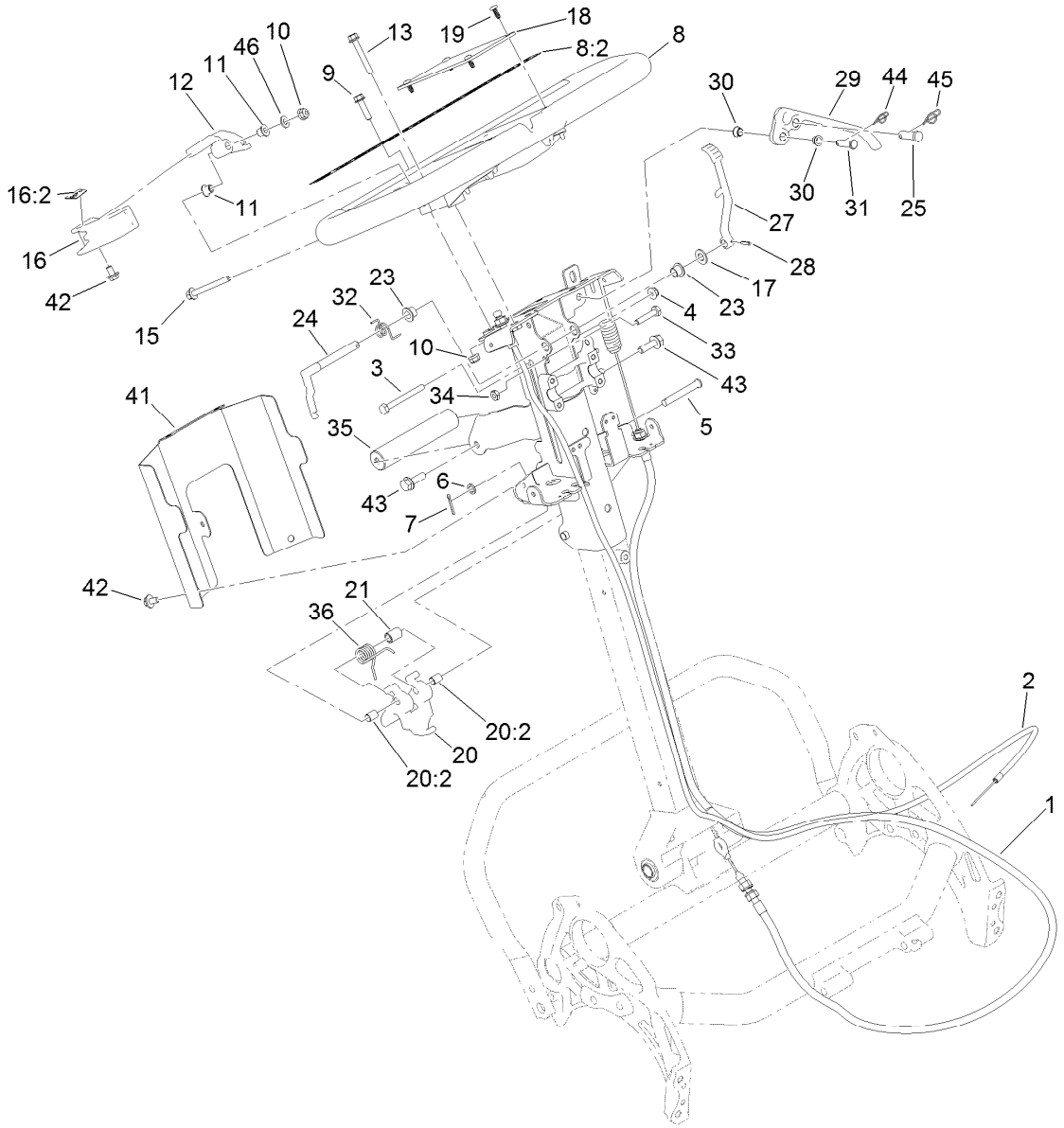
Ref.	Part Number	Qty.	Description
1	140-9323	1	Kit- Upper Receiver Replacement
2	137-0264	1	Shaft-Main, Controls
3	137-0266	1	Cam-Latch, Upper
4	138-1513	2	Clamp-Shaft, Control
5	137-0263	2	Bushing-Split
6	137-0312	1	Reel Lever ASM
6:2	138-1637	2	Bearing-Needle
7	131-3187	1	Seal-V-Ring
8	140-3410	1	Spring-Extension
9	137-0313	1	Screw-Shoulder
10	137-0346	1	Spacer-Latch, Bail
11	104-7201	1	Nut-HF
12	32151-47	1	Ring-Retaining
13	3274-8	4	Screw-HSH
14	137-0180	1	Cable-Clutch
15	137-0181	1	Cable-Traction

Ref.	Part Number	Qty.	Description
16	138-1641	1	Stockcap
17	104-9760	1	Knob-Black
18	137-0190	1	Rod-Handle, Reel Lever
19	137-0232	1	Connector-Clevis
20	1-808265	4	Pin-Clevis
21	138-1587	2	Clip-Pin, Cotter
22	138-1536	1	Spring-Extension
23	138-1479	1	Cover-Handle, Lower
24	46-6810	8	Screw And Washer ASM
25	139-4304	1	Control Upper Cover ASM
25:2	138-1589	1	Decal-Reel Drive Engagement
26	138-1582	1	Decal-Greensmaster 1018
27	75-5470	1	Spacer-Bearing
28	138-1592	1	Connector-Clevis
29	140-3417	1	Spring-Extension



Upper Receiver Assembly No. 140-9323

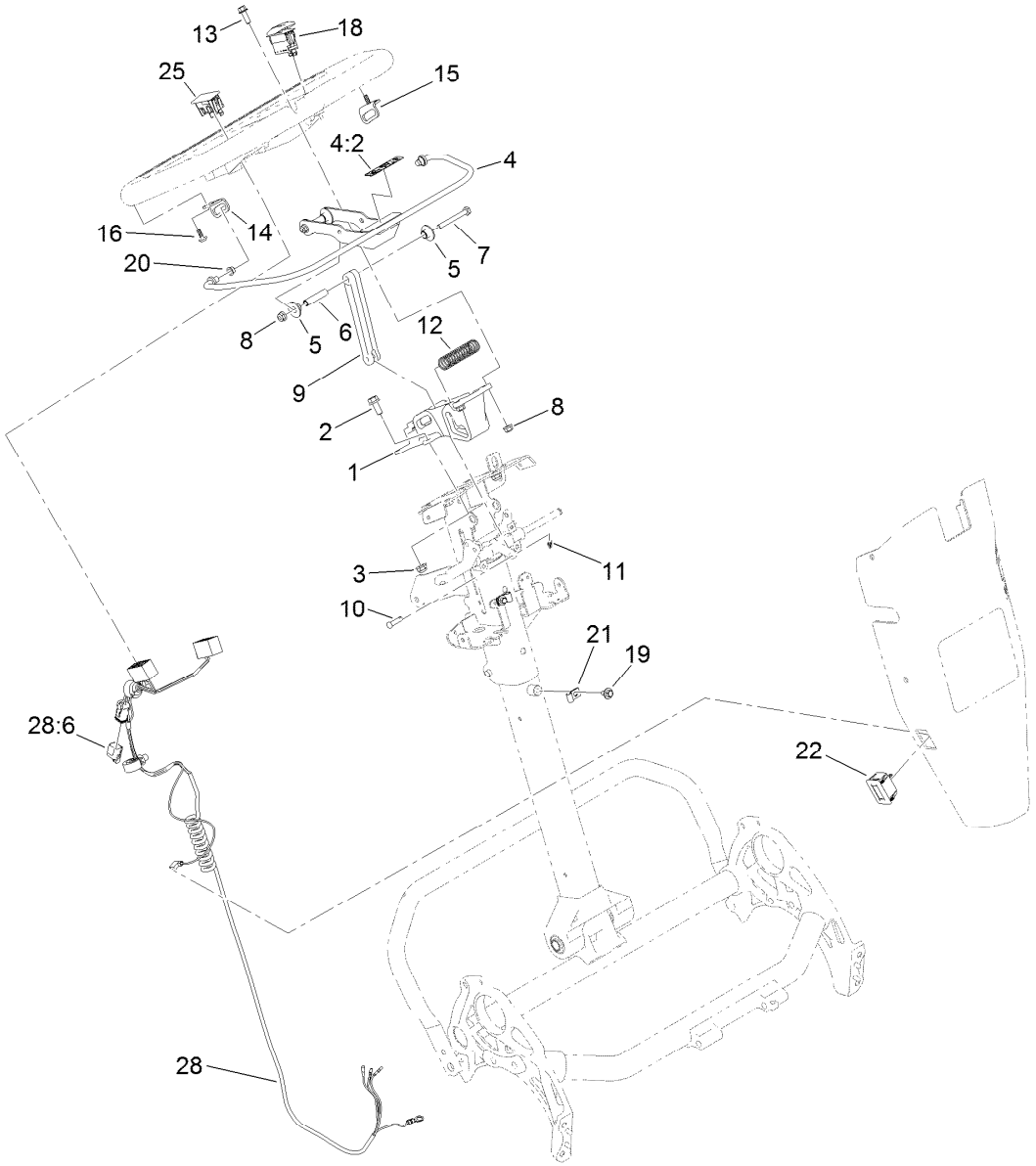
Ref.	*Part Number*	*Qty.*	*Description*
1	140-9306-0P	1	Upper Receiver, Welded
2	110-0618	1	Pin-Clevis
3	75-5470	1	Spacer-Bearing
4	3272-6	1	Pin-Cotter
5	283-61	1	Pin-Yoke
6	116-6639	1	Pin-Cotter, Locking
7	1-808285	1	Pin-Clevis
8	140-9312	1	Pin-Cotter, Locking



Upper Handle Assembly

Ref.	Part Number	Qty.	Description
1	140-9318	1	Cable ASM, Brake
2	137-0182	1	Cable-Throttle
3	321-15	1	Screw-HH
4	104-7201	1	Nut-HF
5	110-0618	1	Pin-Clevis
6	75-5470	1	Spacer-Bearing
7	3272-6	1	Pin-Cotter
8	138-1645	1	Handle ASM
8:2	138-5532	1	Decal-Warning, General
9	120-4654	2	Screw-HHF
10	119-4040	3	Nut-Flange, NI
11	138-3538	2	Bushing-Flange
12	138-1636	1	Arm-Throttle
13	138-5527	1	Screw-HHF
15	140-9317	1	Screw-HHF,Lock
16	139-4303	1	Throttle Lever ASM
16:2	138-5534	1	Decal-Throttle
17	33095-00	1	Washer-Flat
18	138-5514	1	Plate-Notepad, Handle
19	127-6843	4	Screw-Plastite, Torx Pan
20	137-0317	1	Handle Adjuster ASM

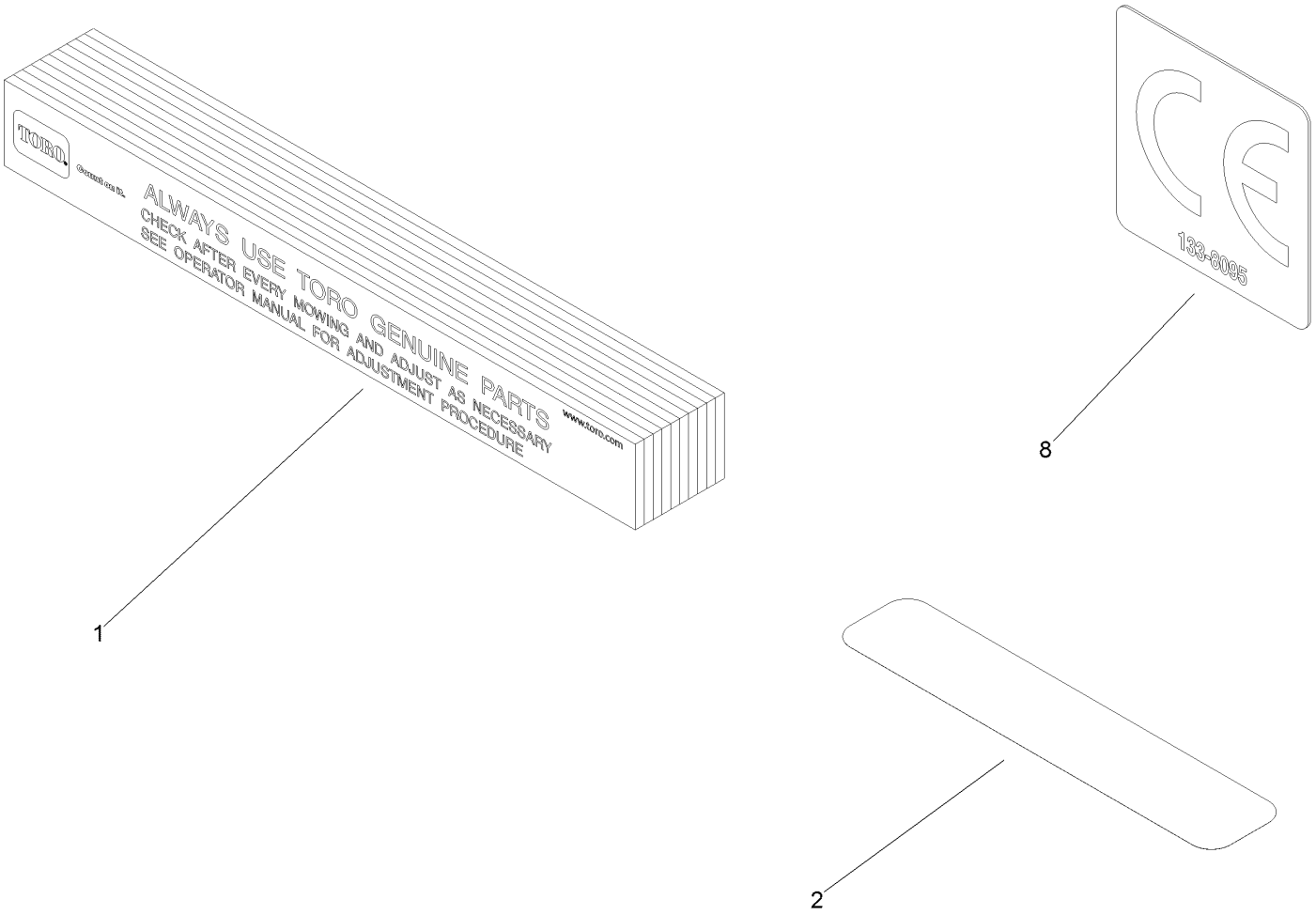
Ref.	Part Number	Qty.	Description
20:2	137-0308	2	Bushing-Igus
21	137-0318	1	Spacer-Spring
23	138-1514	2	Bushing-Flange
24	138-1573	1	Latch-Brake
25	1-808285	1	Pin-Clevis
27	140-3377	1	Lever-Lock, Brake
28	32121-73	1	Pin-Roll
29	140-9298	1	Lever-Brake
30	138-5538	2	Bushing-Flange
31	283-61	1	Pin-Yoke
32	138-1518	1	Spring-Brake, Torsion
33	114-0282	1	Screw-HH
34	120-9695	1	Nut-Jam
35	138-1535	1	Handle-Assist, Lift
36	138-1481	1	Spring-Handle, Torsion
41	138-5530-03	1	Cover-Bottom, Controls
42	46-6810	3	Screw And Washer ASM
43	115-5142	2	Screw-HHF
44	116-6639	1	Pin-Cotter, Locking
45	140-9312	1	Pin-Cotter, Locking
46	139-1323	1	Washer-Spcl



Traction Bail Assembly

Ref.	Part Number	Qty.	Description
1	138-5524	1	Mount-Handle
2	3234-47	2	Screw-HHF
3	119-4041	2	Nut-HF
4	139-4302	1	Clutch Bail ASM
4:2	138-5533	1	Decal-Bail, Traction
5	138-3466	4	Bushing-Flange
6	138-3465	2	Spacer-Tube
7	321-18	2	Screw-HH
8	119-4040	4	Nut-Flange, NI
9	138-5515	1	Link-Bail, Clutch
10	353-322	1	Pin-Clevis
11	138-1587	1	Clip-Pin, Cotter
12	138-3468	1	Spring-Compression

Ref.	Part Number	Qty.	Description
13	120-9678	2	Screw-HHF
14	138-3539	1	Bracket-Bail, RH
15	138-3540	1	Bracket-Bail, LH
16	138-5775	2	Screw-Delta Point
18	122-1497	1	Switch-Rocker, On-None-Off
19	46-6810	2	Screw And Washer ASM
20	138-5538	2	Bushing-Flange
21	2412-91	2	Clamp
22	119-1347	1	Meter-Hour
25	119-7791	1	Plug-Hole, Carling
28	122-1416	1	Harness-Wire
28:6	32180-091	1	Cap-Dust, 2 Way



Miscellaneous Parts Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	125-5610	1	Paper-Reel, Toro (10 Pack)
2	140-5531	1	Shim-Toro Reel (.002In)
8	133-8095	1	Decal-CE

Attachments and Accessories

For 04820 Greensmaster 1018 Mower

Product Name	Model/Part
18in Soft Grooming Brush	04268
18in Stiff Grooming Brush	04269
11-Blade 18in Fixed EDGESERIES Cutting Unit	04823
14-Blade 18in Fixed EDGESERIES Cutting Unit	04824
18in Twin Tip Groomer Reel	04801
Extended Narrow Wiehle Roller Asm (18 Inch)	04148
Interlace Narrow Wiehle Roller Asm (18 Inch)	04804
Full Front Roller Asm (18 Inch)	04814
Wiehle Roller ASM, 18 Inch	140-3362
Roller ASM, Wide Wiehle	140-3441
Front Scraper Kit for Wide Wiehle Roller	120-9616
Front Scraper Kit for Full Roller	120-9617
Front Brush Kit for Wide Wiehle Roller	120-9622
Front Brush Kit for Full Roller	120-9623
Interlaced Roller Scraper Asm (18 Inch)	139-7411
Interlaced Roller Scraper Brush Asm (18 Inch)	139-7412
Universal Groomer Drive	04707
18in Soft Grooming Brush Kit	127-1545
18in Stiff Grooming Brush Kit	127-1546
Toro Reel Paper (10 Pack)	125-5610
Shim-TORO Reel (.002in)	140-5531
Premium Engine Oil 10w30 (55 Gallon Drum)	121-6392
Premium Engine Oil 10w30 (5 Gallon Pail)	121-6393
Roller Extension Kit	115-7361
Access Backlap Kit	139-4342
Extended HOC Arm	99-4286
Angle Indicator	131-6828
Angle Indicator Mount	131-6829
Bedbar-18in	138-1520-01
Bedknife-Microcut, Extended	110-2300
Bedknife-Low Cut	110-2301
Bedknife-Edgemax, Microcut	117-1530
Bedknife-EdgeMax, Tournament	117-1532
Bedknife-EdgeMax, Microcut Short	139-4318
Bedknife-EdgeMax, Tournament Short	139-4319
Bedknife-Tournament	98-7260
Bedknife-Microcut	98-7261
Blade-Groomer, Universal Harden Blade (Thin)	132-4626
Wheel Kit	04123
Light Kit (2019+)	04135
Push Broom Kit, Walk Greensmower (2019+)	04136
Wireless Hour Meter Kit	139-4369
MVP Kit-Cutting Unit Re-Build	121-2637
Grease-Synthetic	136-8595
Turf Evaluator	04399
Height-of-Cut Bar	94-9010

Attachments and Accessories (continued)

Trans Pro 80 Tow-Behind Trailer 04238
Flat Ramp 04245
Rail Ramp Kit (Update) 04247
Trans Pro 100 Tow-Behind Trailer 04240
18in Rail Conversion Kit 110-7345
Rail Ramp Kit TP100 138-5011
Rod Replacement Kit, Greensmaster 1018 Series Traction Unit with Trans Pro 100 Tow-Behind Trailer 139-6470
Retention Straps Kit 139-6477

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Count on it.