



Count on it.

Form No. 3443-675 Rev A

Parts Catalog

Pro Sweep® Turf Sweeper

Model No. 07068—Serial No. 407100000 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.

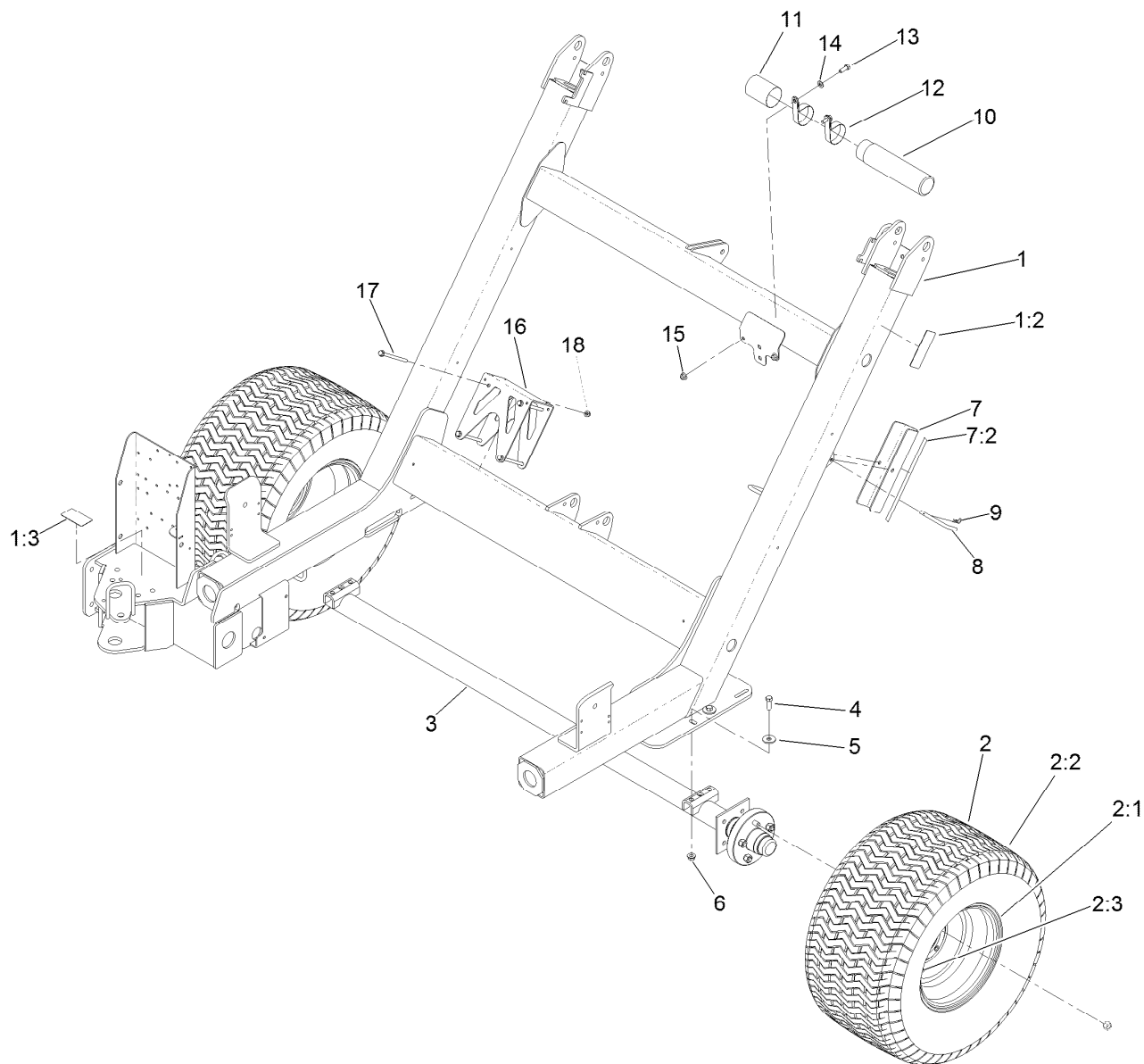
Reference Numbers Indicating Quantity

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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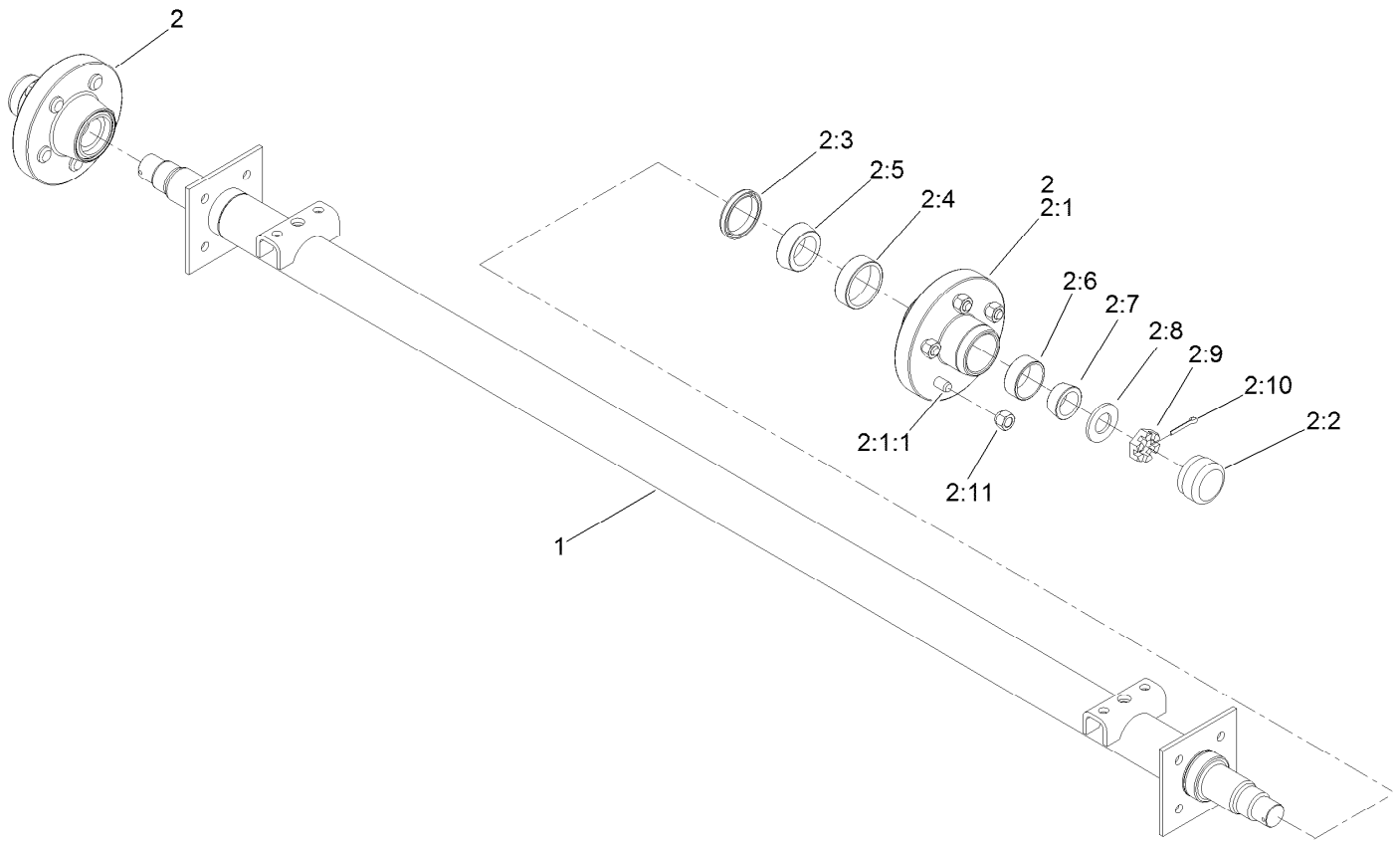
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Main Frame and Axle Assembly

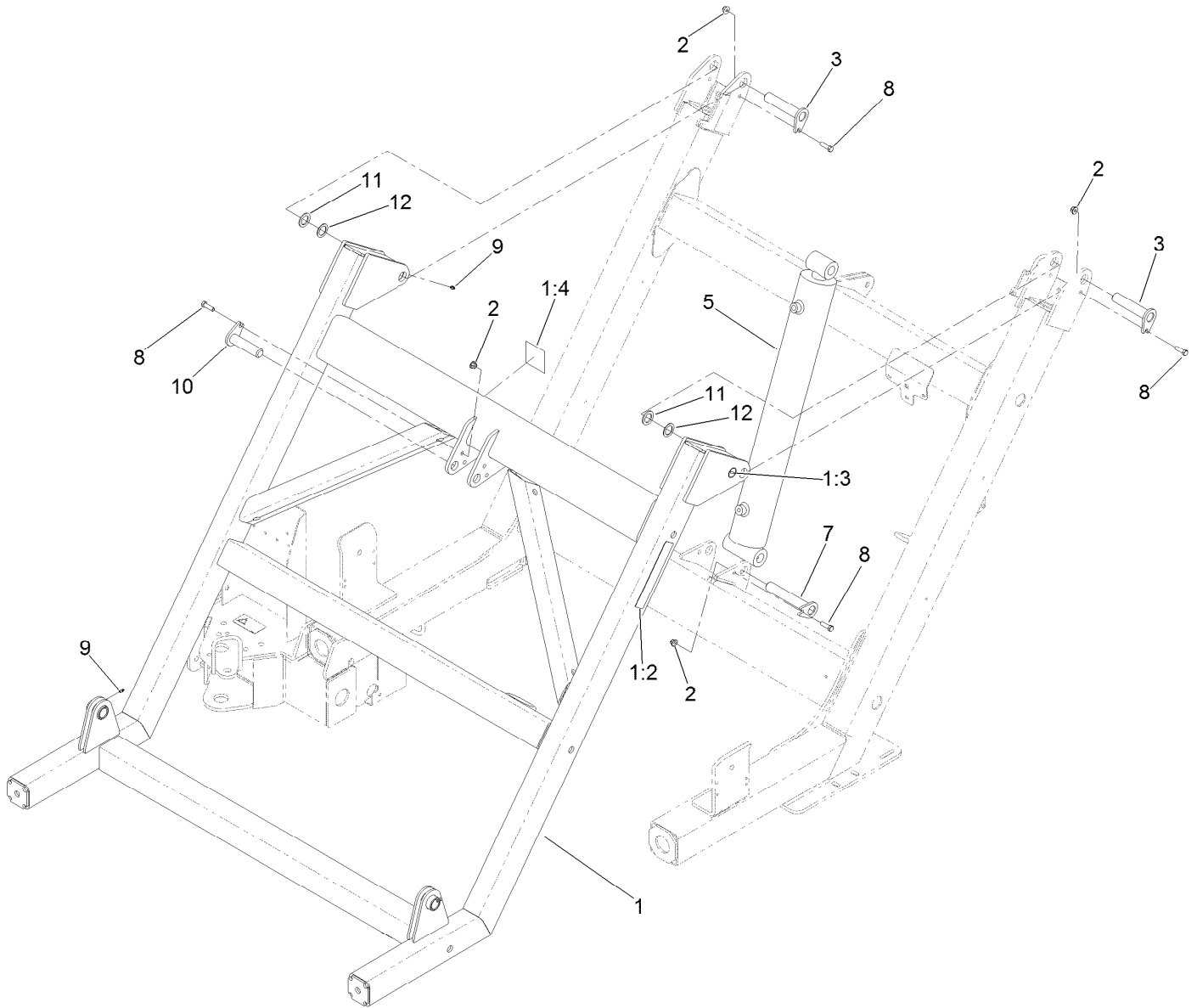
Ref.	Part Number	Qty.	Description
1	115-8985	1	Frame-Main
1:2	108-0865	2	Decal-Pinchpoint
1:3	108-0866	1	Decal-Pinchpoint
2	137-6608	2	Wheel And Tire ASM
2:1	137-6607	1	Rim
2:2	117-5196	1	Tire
2:3	232-24	1	Stem-Valve
3	107-1529	1	Trailer Axle ASM
4	324-5	4	Screw-HH
5	63-3340	4	Washer-Support
6	32128-42	4	Nut-HF
7	108-0777	1	Stop-Cylinder

Ref.	Part Number	Qty.	Description
7:2	93-9852	1	Decal-Warning
8	63-7880	1	Pin-Latch, Brake
9	3290-250	1	Pin-Cotter
10	104-7050	1	Tube-Manual
11	104-7048	1	Cap-Housing
12	2412-133	2	Clamp-R
13	323-6	2	Screw-HH
14	3256-24	2	Washer-Flat
15	104-8301	2	Nut-HF, NI
16	144-3255-01	1	Plate-Mount
17	126-5896	4	Screw HHF
18	104-8300	4	Nut-HF, NI



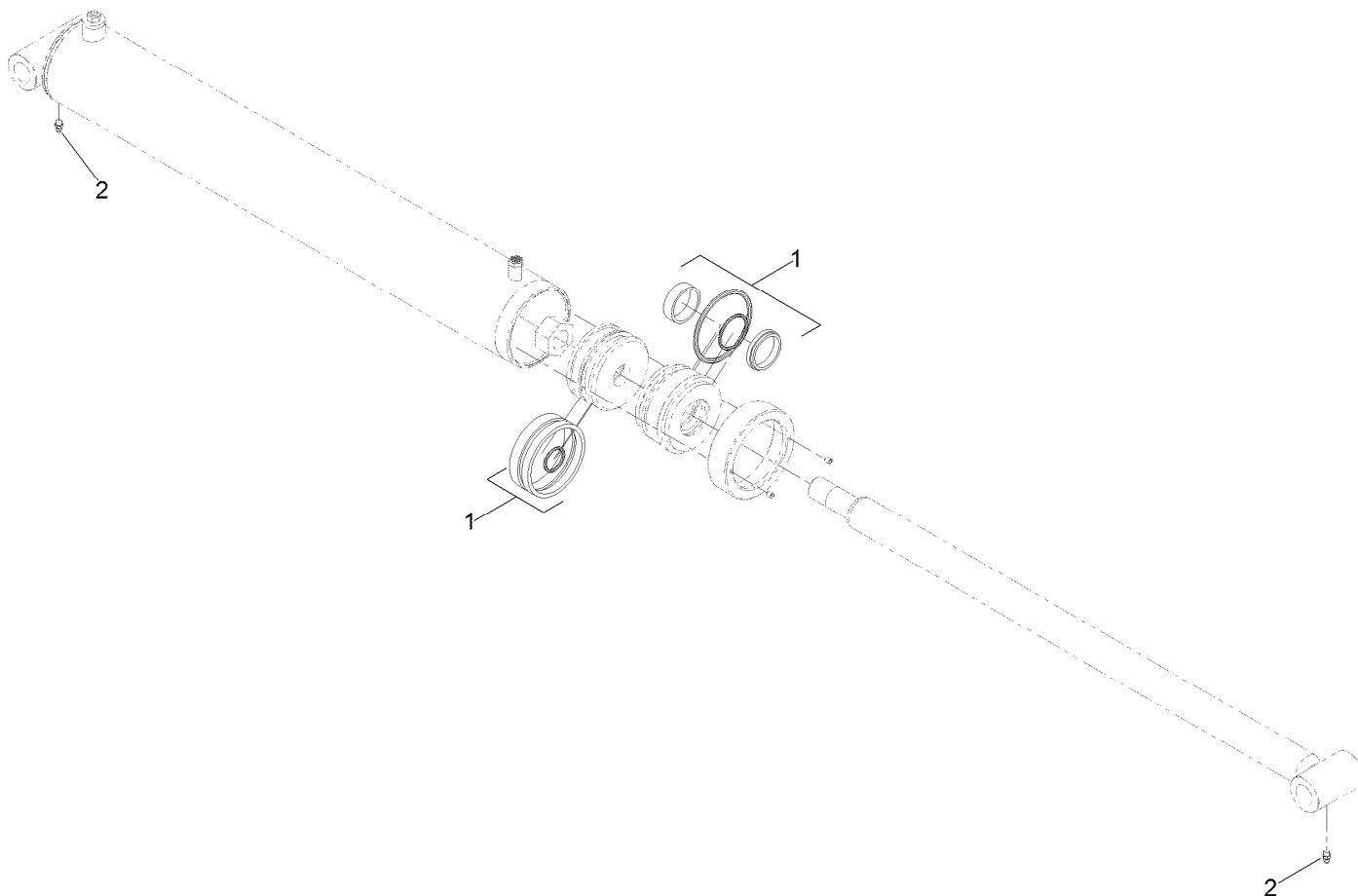
Trailer Axle Assembly No. 107-1529

Ref.	Part Number	Qty.	Description
1	107-1300	1	Axle-Trailer
2	108-0689	2	Wheel Hub Kit
2:1	107-1528	1	Hub-Wheel
2:1:1	107-1503	5	Stud-Wheel
2:2	108-0693	1	Cap-Grease
2:3	108-0694	1	Seal-Grease
2:4	254-107	1	Cup-Bearing, Tapered
2:5	254-106	1	Cone-Bearing, Tapered
2:6	254-72	1	Bearing-Cup, Tapered
2:7	254-92	1	Cone-Bearing, Outer
2:8	3256-62	1	Washer-Flat
2:9	99-4508	1	Nut-Castle
2:10	3272-22	1	Pin-Cotter
2:11	242-50	5	Nut-Lug



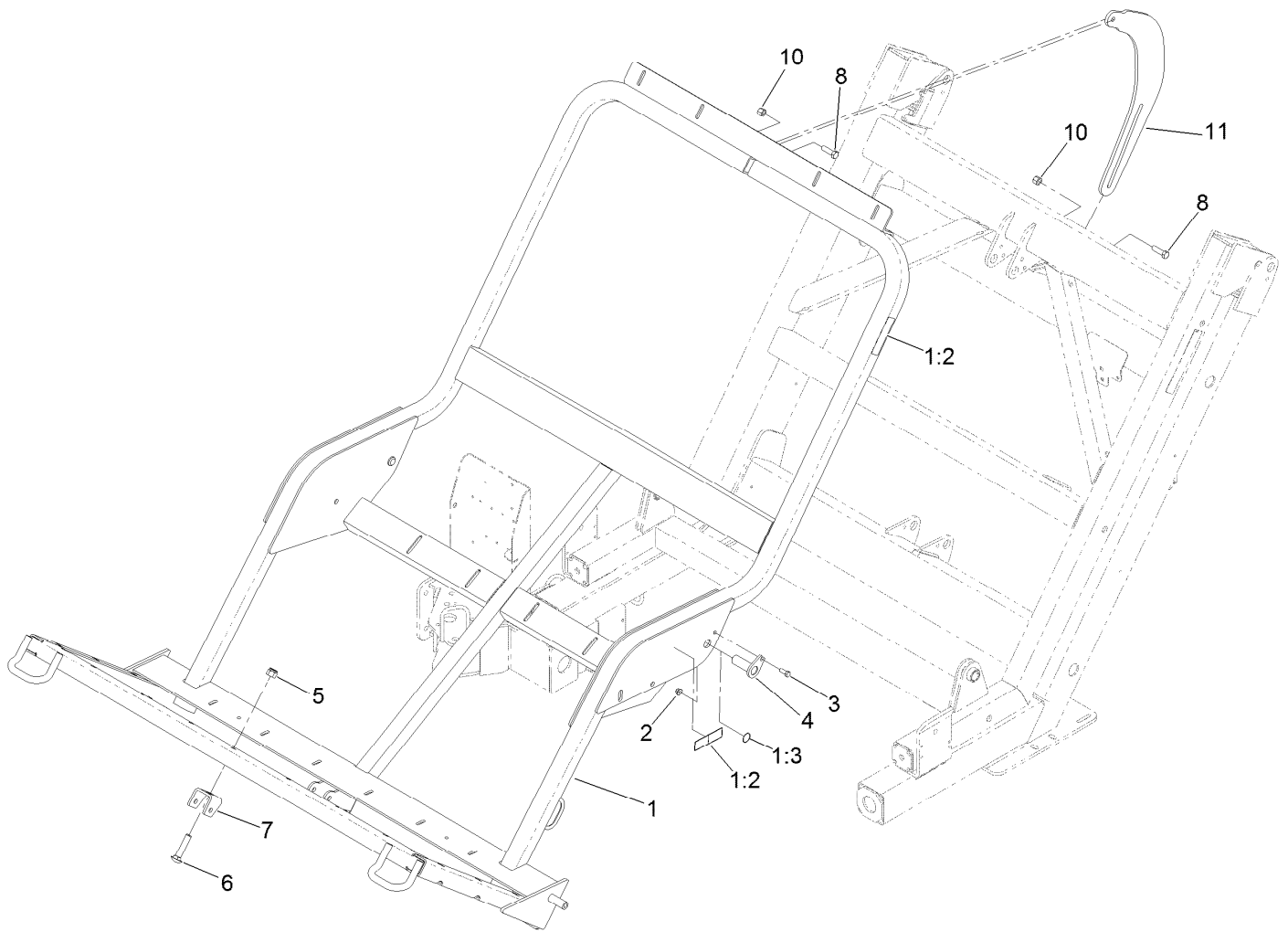
Pitch Frame and Cylinder Assembly

Ref.	Part Number	Qty.	Description
1	108-0778	1	Frame-Pitch
1:2	108-0863	2	Decal-Caution, Bystanders (CE)
1:3	58-6520	2	Decal-Grease
1:4	93-9899	1	Decal-Warning
2	104-8301	4	Nut-HF, NI
3	107-1258	2	Pin-Flag
5	138-5901	1	Cylinder-HYD
7	108-0669	1	Pin-Flag
8	323-7	4	Screw-HH
9	302-5	4	Fitting-Grease
10	108-0826	1	Pin-Flag
11	92-7845	2	Spacer-Hardened
12	10-8110	4	Washer-Thrust



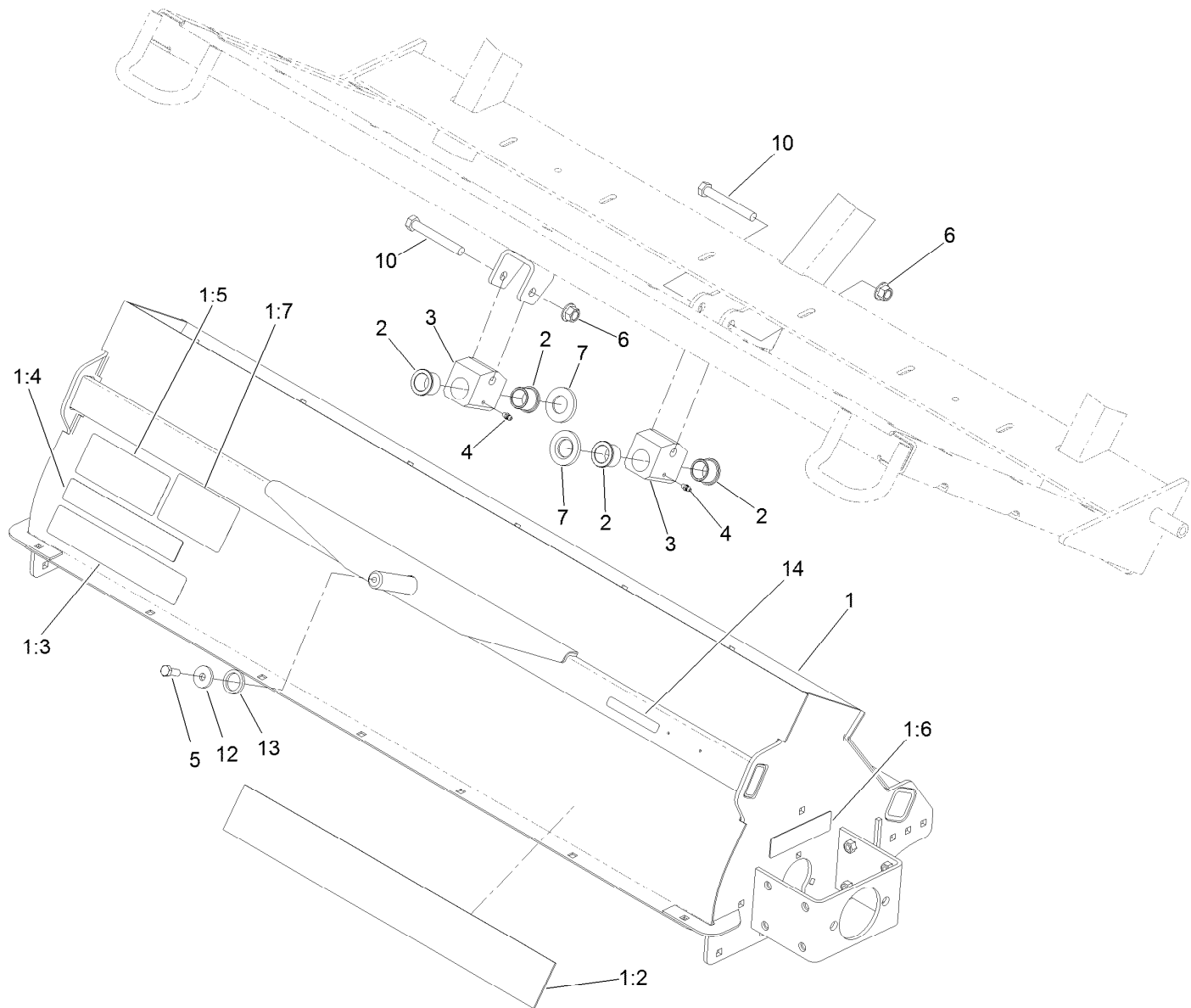
Hydraulic Cylinder Assembly No. 138-5901

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	137-6611	1	Seal Kit
2	302-58	2	Fitting-Straight



Saddle Frame Assembly

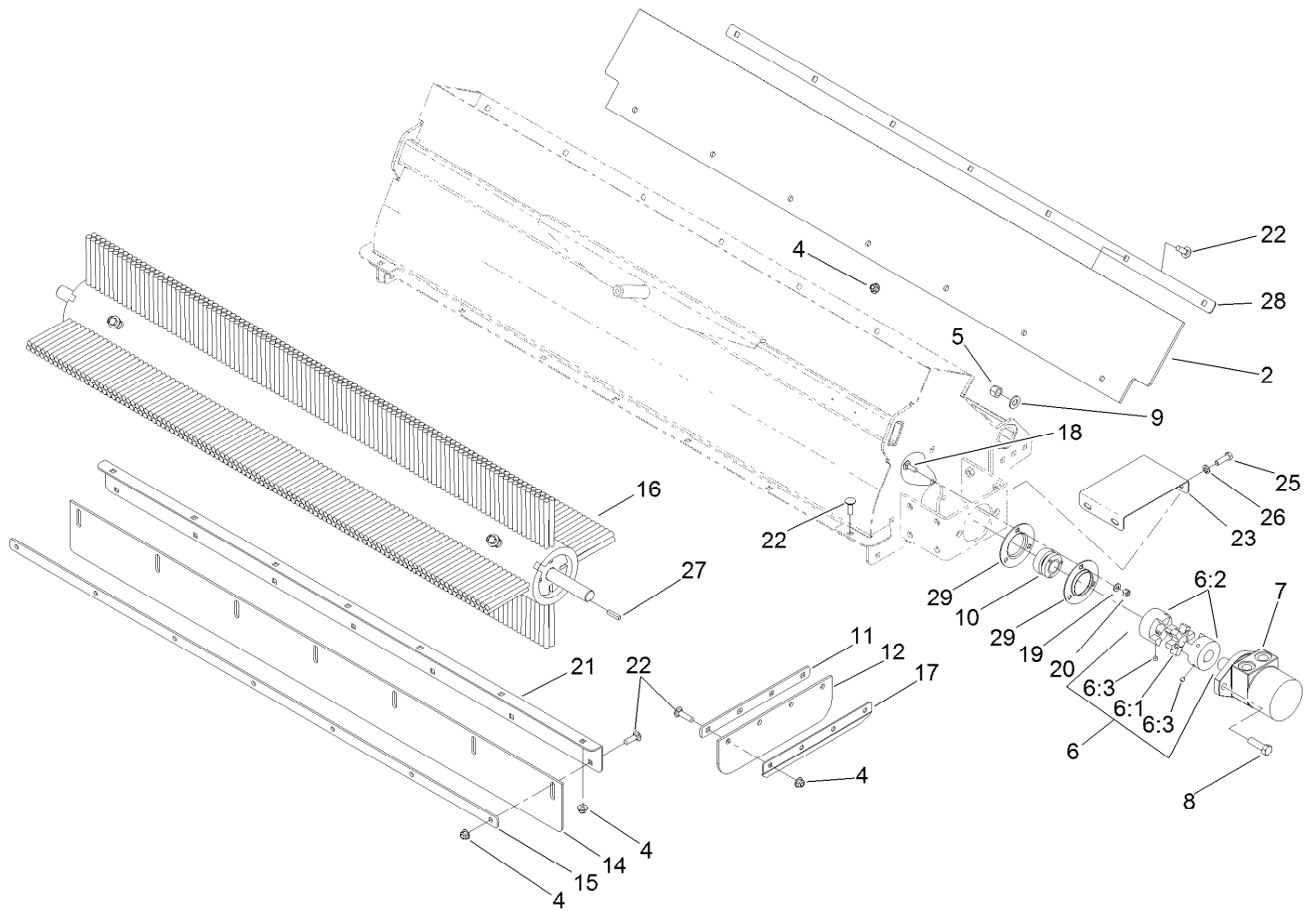
Ref.	Part Number	Qty.	Description
1	117-8320	1	Saddle ASM
1:2	108-0872	4	Decal-Warning
1:3	58-6520	2	Decal-Grease
2	104-8301	2	Nut-HF, NI
3	323-6	2	Screw-HH
4	108-0657	2	Pin-Flag
5	3296-53	1	Nut-Lock, NI
6	3233-32	1	Bolt-Carriage
7	117-8305-03	1	Saddle-Pivot
8	325-7	2	Screw-HH
10	3296-23	2	Nut-Lock, NI
11	108-0759-01	1	Link



Brush Housing Assembly

Ref.	Part Number	Qty.	Description
1	117-8309	1	Brush Housing ASM
1:2	117-8365	1	Decal
1:3	108-0868	1	Decal-Pinchpoint
1:4	108-0862	1	Decal-Warning, Shields
1:5	108-0873	1	Decal-Danger
1:6	108-0870	1	Decal-Warning, Shields
1:7	110-7999	1	Decal-Warning, Offset Lift
2	94-8949	4	Bushing-Flange
3	117-8307	2	Mount-Pivot

Ref.	Part Number	Qty.	Description
4	302-5	2	Fitting-Grease
5	323-6	1	Screw-HH
6	99-5107	2	Nut-Lock
7	117-8302	2	Washer
10	325-35	2	Screw-HH
12	53-6380	1	Washer-Flat
13	115-5666	1	Spacer-Hardened
14	133-8061	1	Decal-Warning

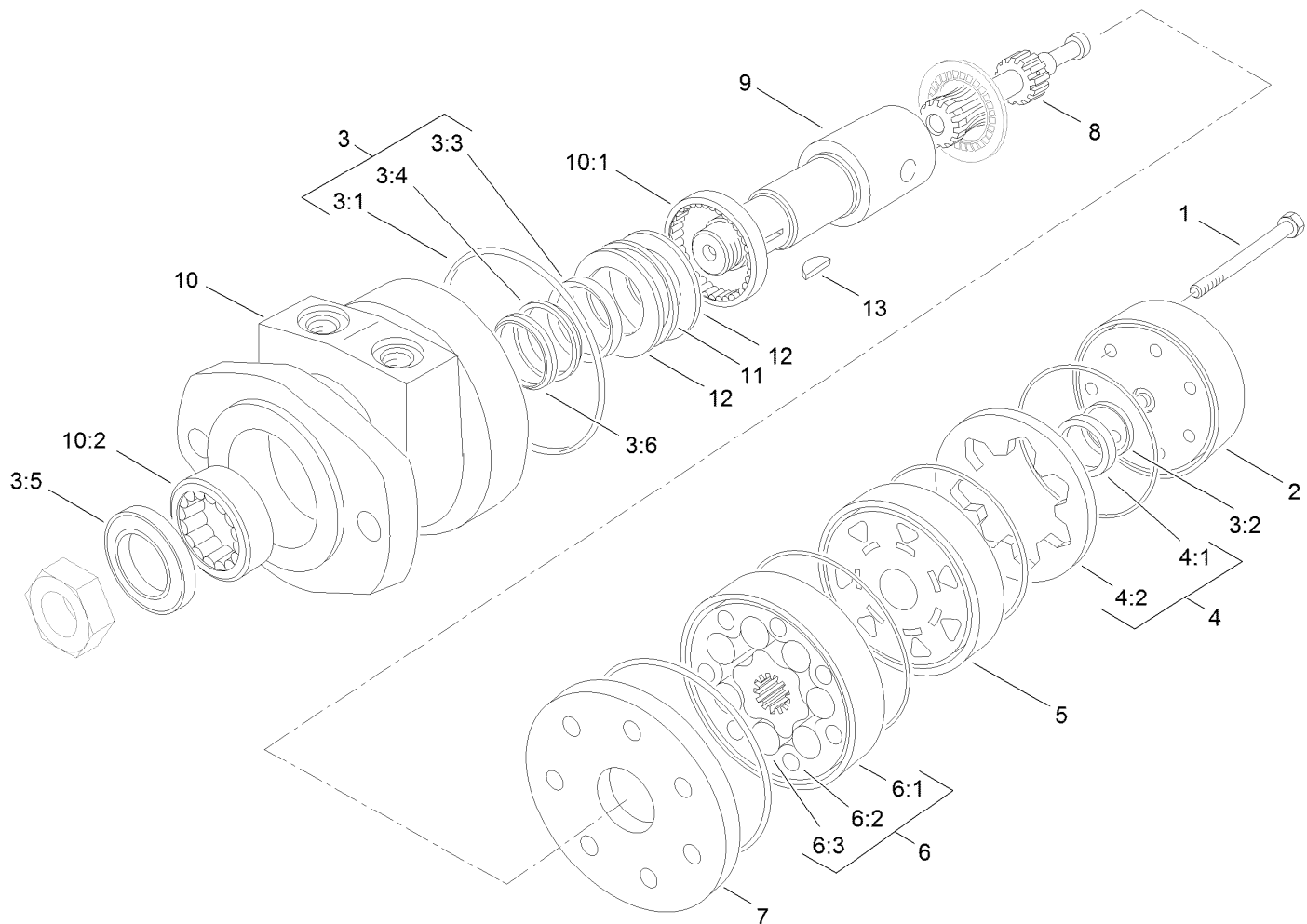


Brush, Motor and Shield Assembly

Ref.	Part Number	Qty.	Description
2	108-0686	1	Shield-Rubber, Top
4	104-8301	29	Nut-HF, NI
5	3296-23	2	Nut-Lock, NI
6	108-0760	1	Coupling-Jaw, Stock
6:1	108-0761	1	Spider-Coupling
6:2	108-0762	2	Coupling-Jaw
6:3	3246-2	4	Screw-Set, HSH
7	105-9455	1	Motor
8	325-7	2	Screw-HH
9	3256-26	2	Washer-Flat
10	115-8975	2	Bearing-Self-Aligning
10:1	110-2735	1	Indicator-Torque ●
10:2	110-2736	1	Wrench-Allen ●
11	108-0668-03	2	Plate-Skirt, Side
12	115-9093	2	Shield, Rubber-Side

Ref.	Part Number	Qty.	Description
14	115-9092	1	Shield, Rubber-Front
15	108-0667-03	1	Plate-Skirt, Front
16	117-8310	1	Brush ASM
17	107-1439-03	2	Plate-Angle
18	3230-2	6	Bolt-CARR
19	3256-23	6	Washer-Plain
20	3296-29	6	Nut-Lock, NI
21	107-1280-01	1	Angle-Front
22	3231-25	29	Bolt-CARR
23	108-0781	2	Cover-Coupler
25	323-6	8	Screw-HH
26	3253-21	8	Washer-Lock
27	13-2840	1	Key-Square
28	108-0844-03	1	Plate-Shield, Top
29	107-1474	4	Flange-3 Bolt

● Not illustrated



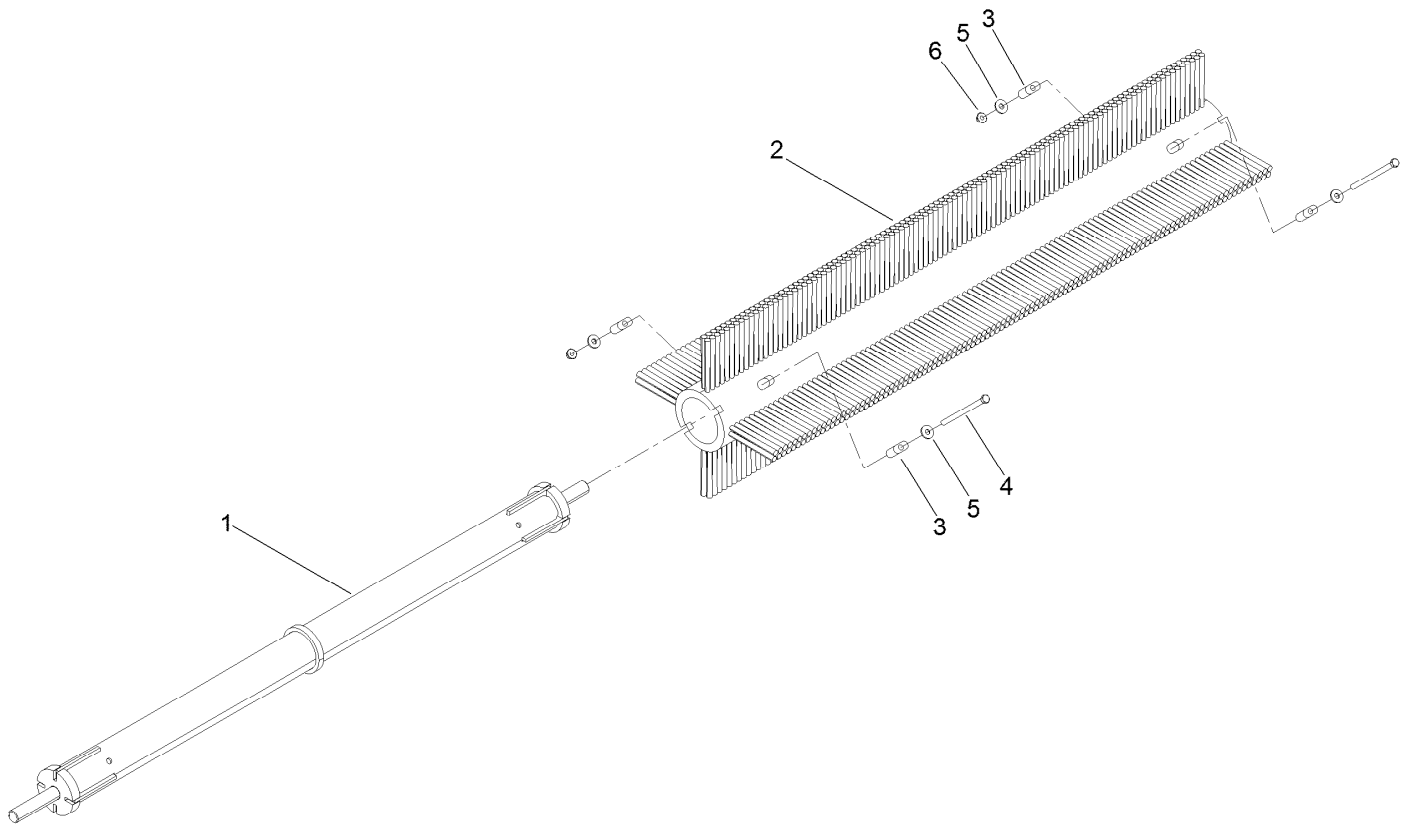
Hydraulic Motor Assembly No. 105-9455

Ref.	Part Number	Qty.	Description
1	322-33	5	Screw-HH
2	106-1981	1	Cover-End
3	106-1989	1	Seal Kit
3:1		6	Seal-Ring ■
3:2		1	Seal-Commutator ■
3:3		1	Seal-Dirt And Water ■
3:4		1	Washer-Backup ■
3:5		1	Seal-Shaft ■
3:6		1	Ring-Back Up ●■
4	106-1982	1	Commutator ASM
4:1		1	Commutator ■
4:2		1	Ring-Commutator ■
5	106-1983	1	Manifold

Ref.	Part Number	Qty.	Description
6	106-1984	1	Rotor Set
6:1		1	Stator ■
6:2		7	Vane ■
6:3		1	Rotor ■
7	106-1985	1	Plate-Wear
8	106-1986	1	Link-Drive
9	106-1987	1	Shaft-Coupling
10	106-1988	1	Housing ASM
10:1		1	Bearing ■
10:2		1	Bearing ■
11		1	Bearing-Thrust ■
12		1	Washer-Thrust ■
13	106-1990	1	Key-Woodruff

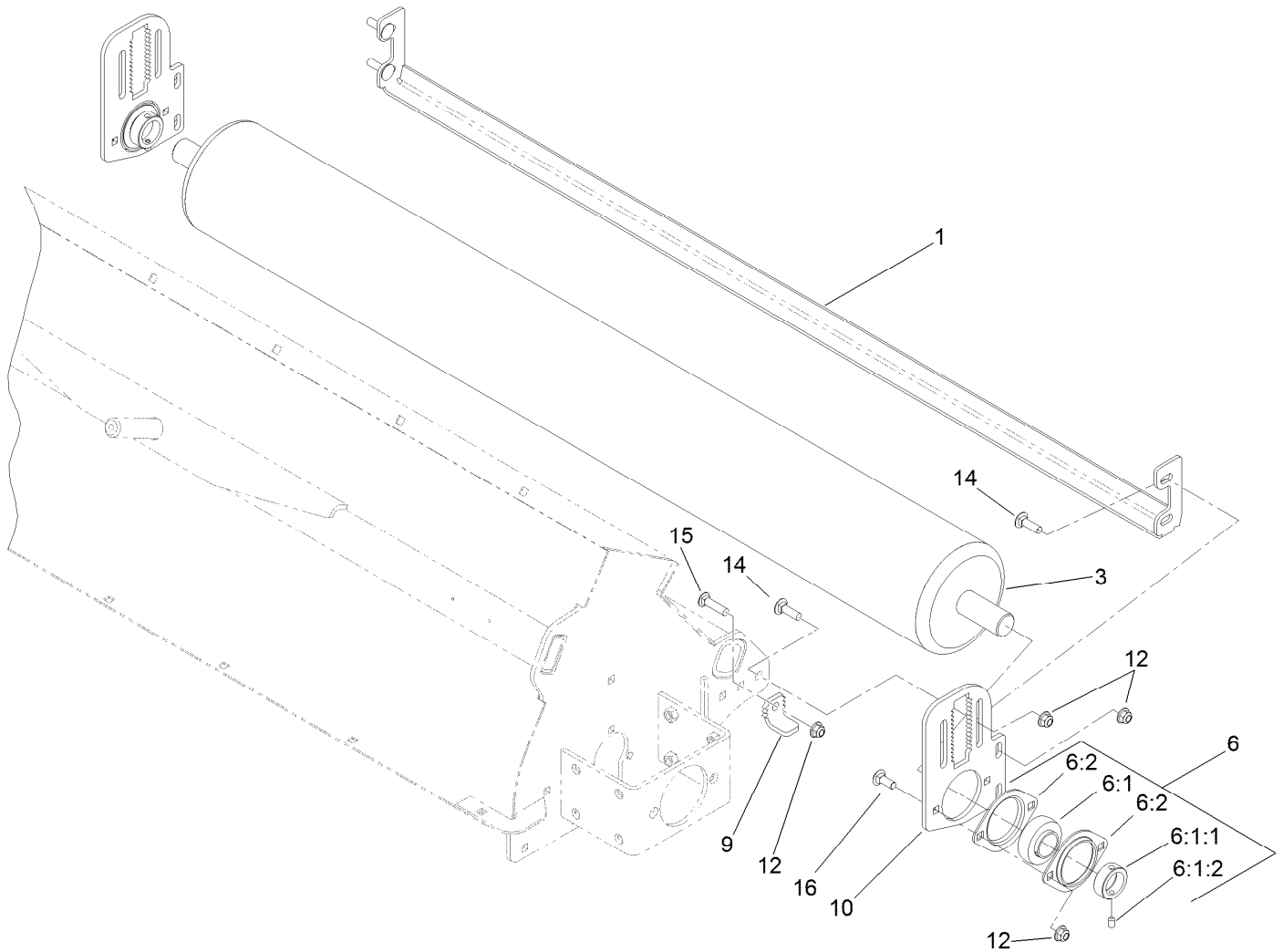
● Not illustrated

■ Not serviced separately



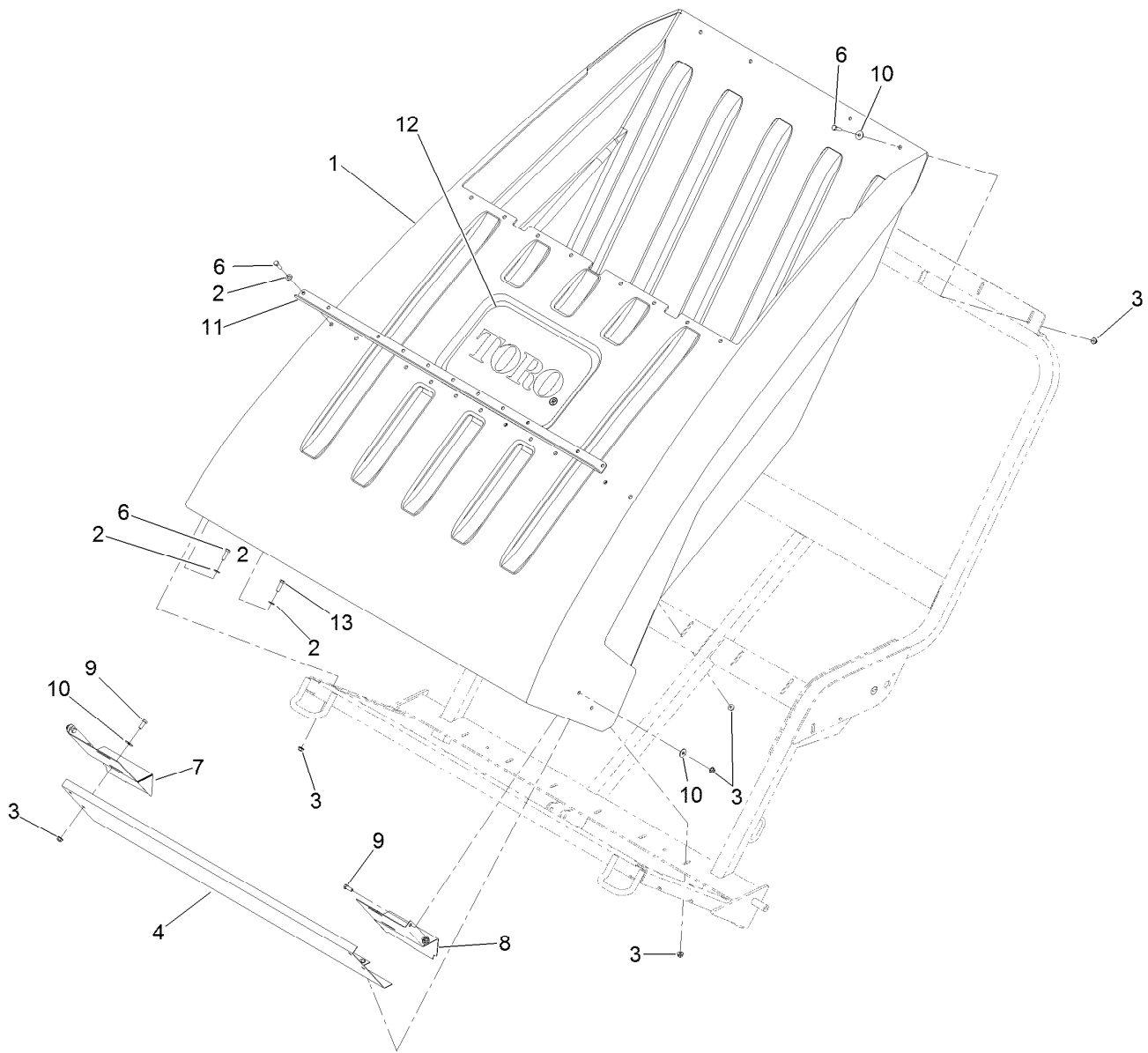
Brush Assembly No. 117-8310

Ref.	Part Number	Qty.	Description
1	115-8930	1	Axle-Brush
2	115-8982	1	Brush-Paddle
3	115-8962	4	Key
4	323-58	2	Bolt-TAP, HH
5	80-6990	4	Washer-Hardened
6	104-8301	2	Nut-HF, NI



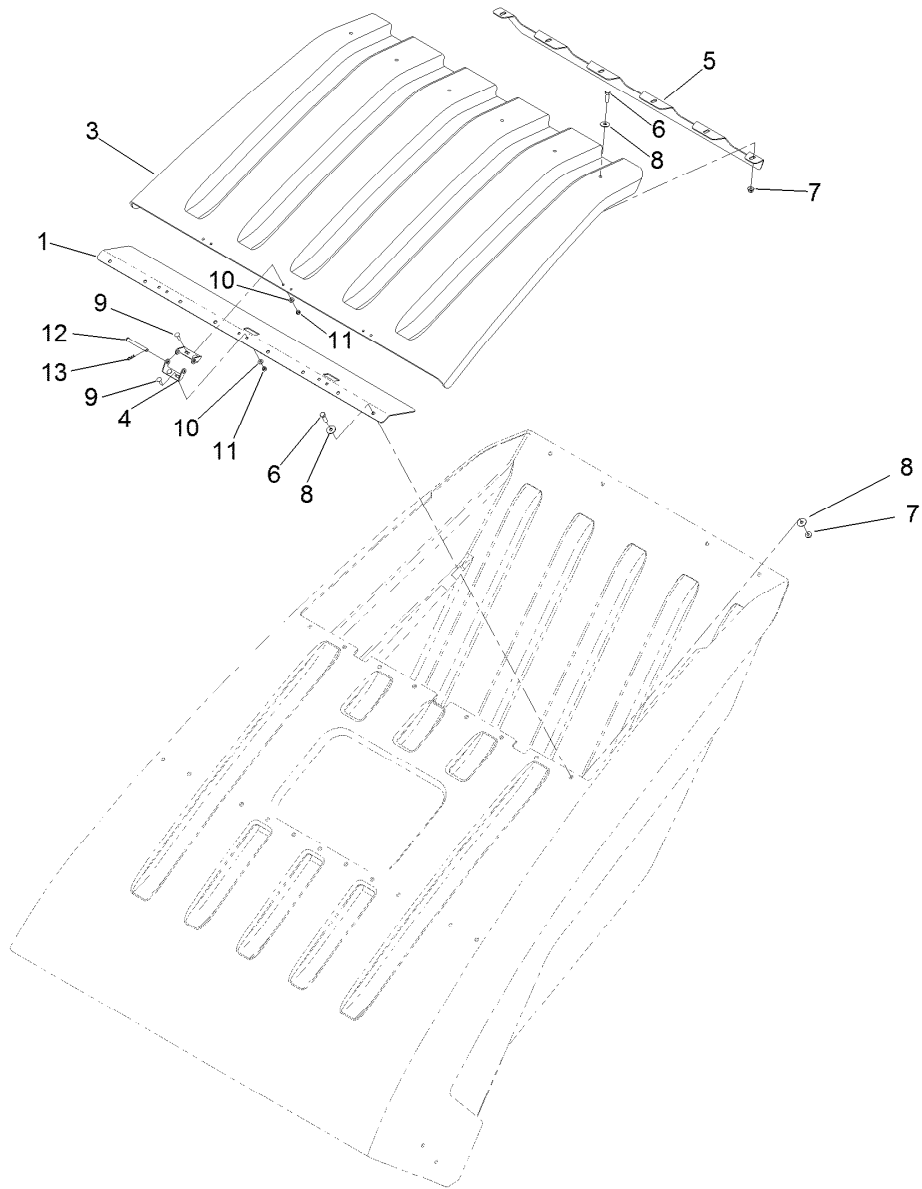
Roller Assembly

Ref.	Part Number	Qty.	Description
1	107-1477-01	1	Angle-Scraper
3	107-1294-03	1	Roller ASM
6	107-1358	2	Bearing-Flange
6:1	107-1357	1	Bearing
6:1:1	251-246	1	Collar W/Set Screws
6:1:2	3246-17	1	Setscrew-HSH
6:2	107-1356	2	Flange-2 Bolt
9	107-1438	2	Key-Adjuster, Bent
10	107-1437-01	2	Plate-Adjuster
12	104-8301	14	Nut-HF, NI
14	3231-25	8	Bolt-CARR
15	3231-4	2	Screw-CARR
16	3231-2	4	Bolt-CARR



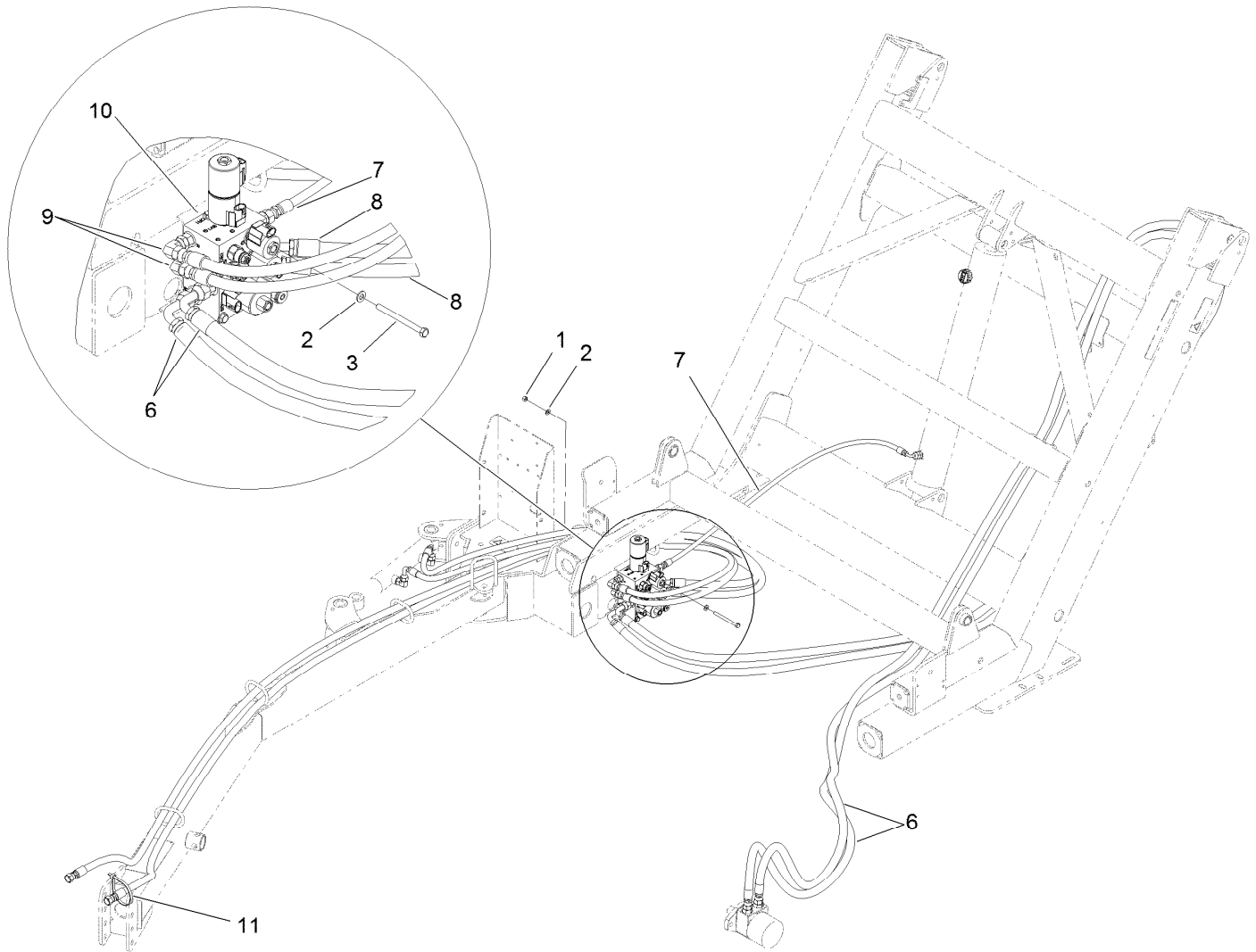
Hopper and Baffle Assembly

Ref.	Part Number	Qty.	Description
1	107-1272	1	Hopper-Dump
2	3256-24	24	Washer-Flat
3	104-8301	45	Nut-HF, NI
4	107-1225-03	1	Baffle-Hopper
6	323-7	30	Screw-HH
7	107-1462-03	1	Plate-Side, Baffle LH
8	107-1442-03	1	Plate-Side, Baffle RH
9	323-6	8	Screw-HH
10	3256-35	24	Washer-Flat
11	115-9063-03	1	Support-Hopper
12	107-1454	1	Decal
13	323-8	2	Screw-HH



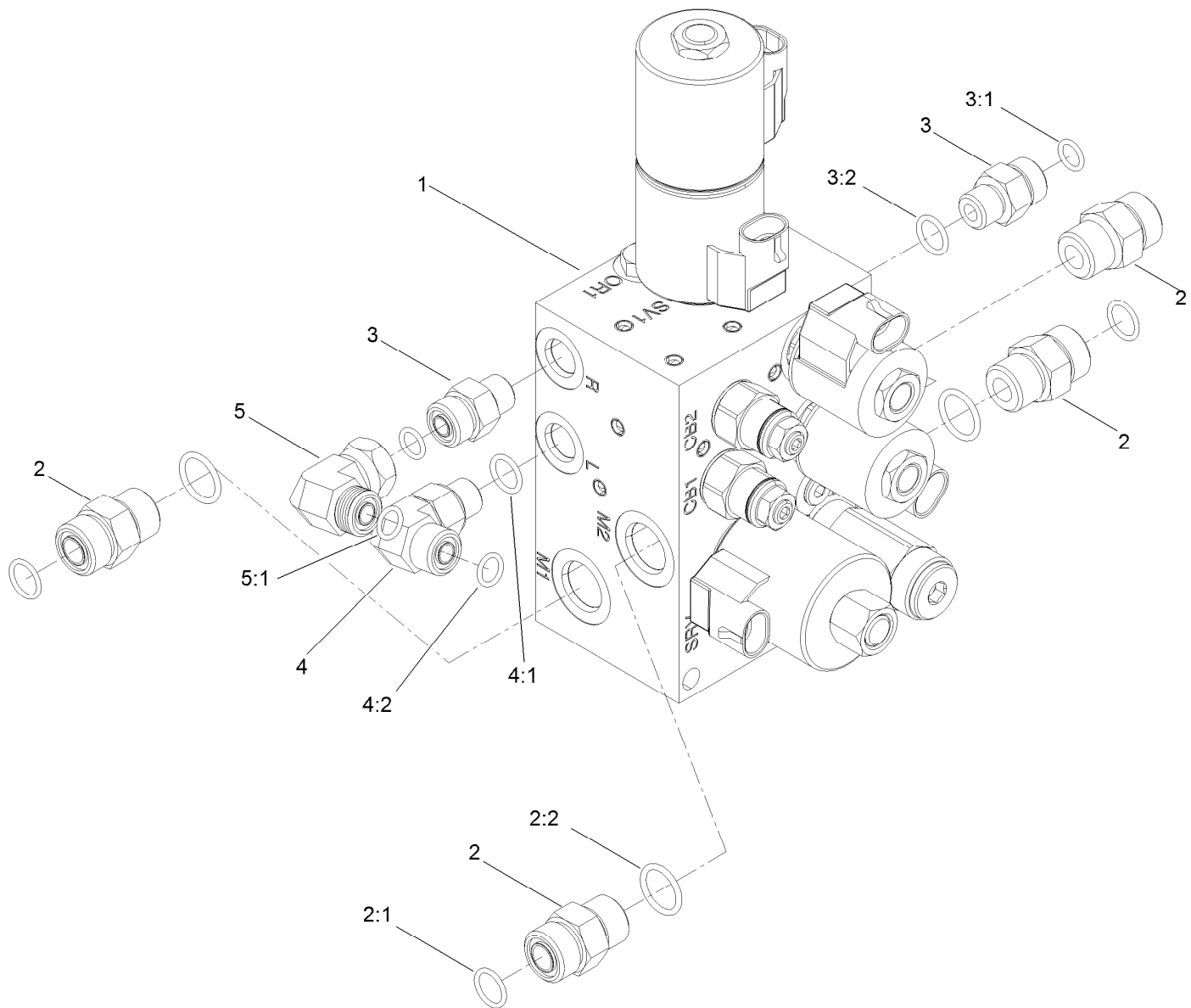
Hopper Lid and Baffle Assembly

Ref.	Part Number	Qty.	Description
1	108-0678-03	1	Plate-Baffle, Hopper
3	107-1273	1	Lid-Hopper
4	107-1549	6	Hinge-Half
5	107-1487-03	1	Door-Baffle
6	323-7	14	Screw-HH
7	104-8301	14	Nut-HF, NI
8	3256-35	22	Washer-Flat
9	3229-2	12	Screw-CARR
10	3256-22	12	Washer-Flat
11	3296-42	12	Nut-Lock, NI
12	80-2570	3	Pin-Clevis
13	3290-307	3	Pin-Cotter



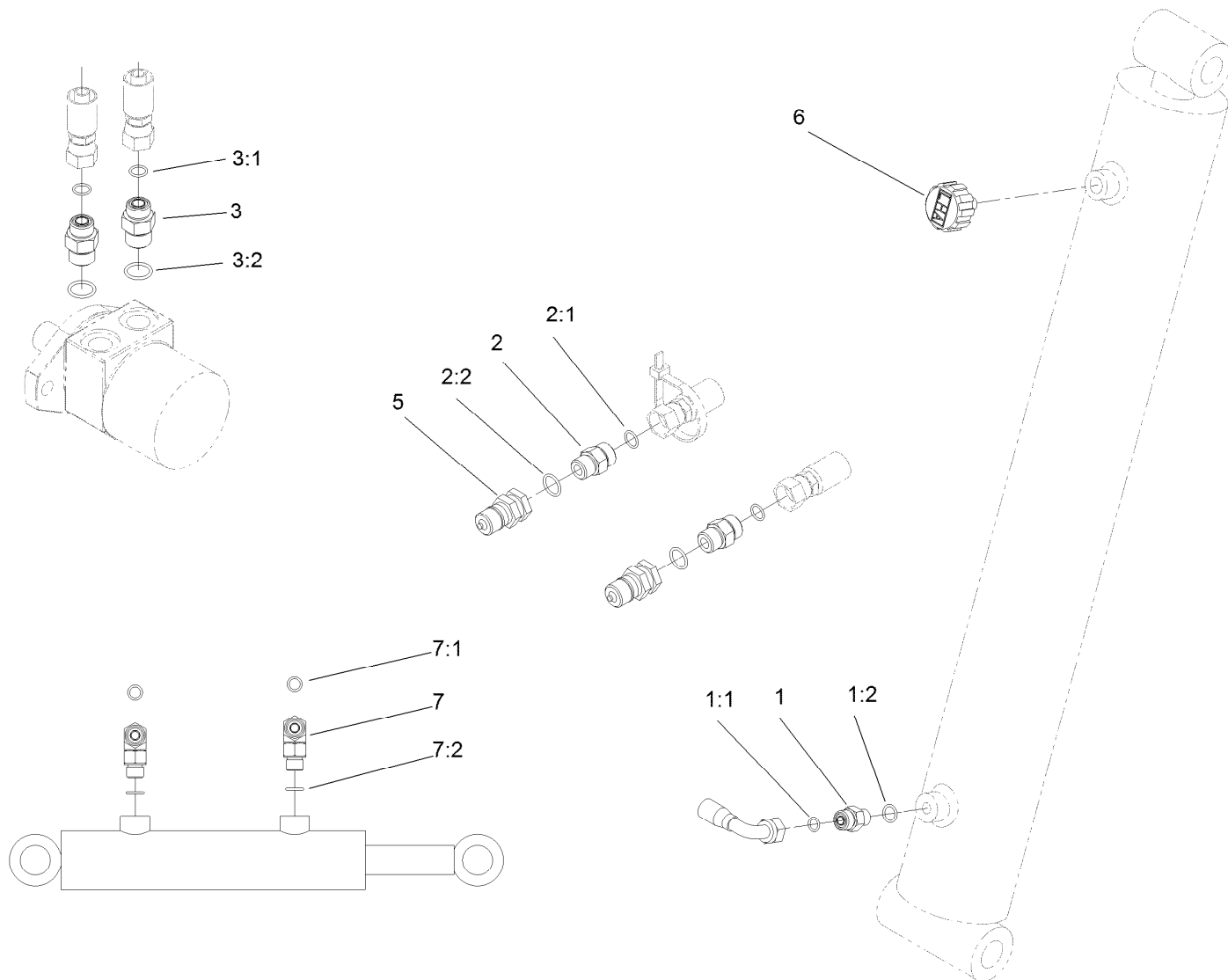
Hydraulic Manifold Valve and Hose Routing Assembly

Ref.	Part Number	Qty.	Description
1	3296-29	2	Nut-Lock, NI
2	3256-23	4	Washer-Plain
3	322-23	2	Screw-HH
6	107-1394	2	HYD Hose ASM
7	107-1396	1	HYD Hose ASM
8	107-1395	2	HYD Hose ASM
9	114-7702	2	Hose-HYD
10	117-8366	1	Hydraulic Manifold ASM
11	3334-945	1	Tie-Cable



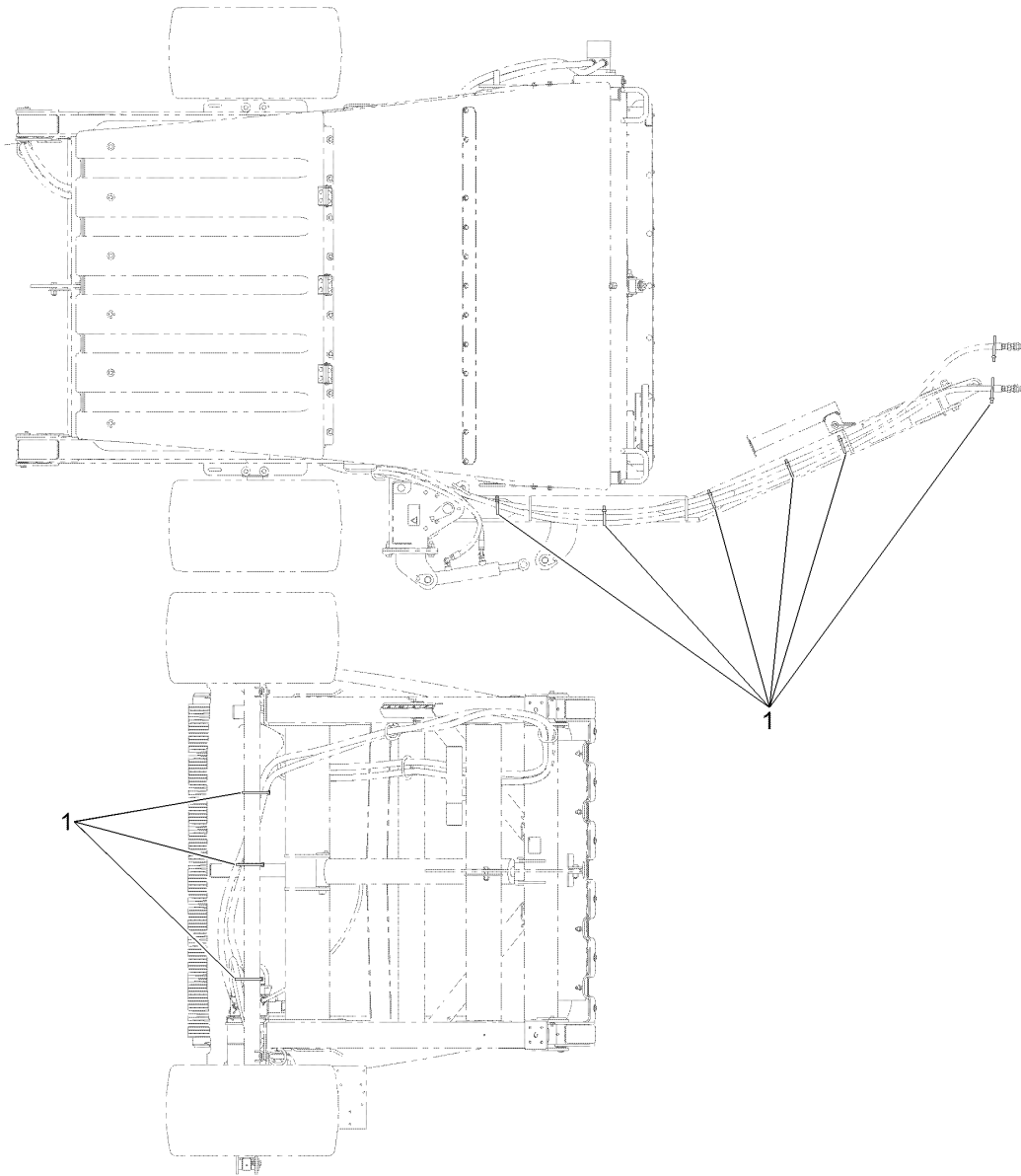
Hydraulic Manifold Assembly No. 117-8366

Ref.	Part Number	Qty.	Description
1	112-6752	1	Manifold-Hydraulic
2	340-4	4	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	340-2	2	Fitting-Straight
3:1	237-22	1	O-Ring
3:2	237-42	1	O-Ring
4	340-77	1	Fitting-Elbow, 90 DEG
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	340-159	1	Elbow-90
5:1	237-22	2	O-Ring



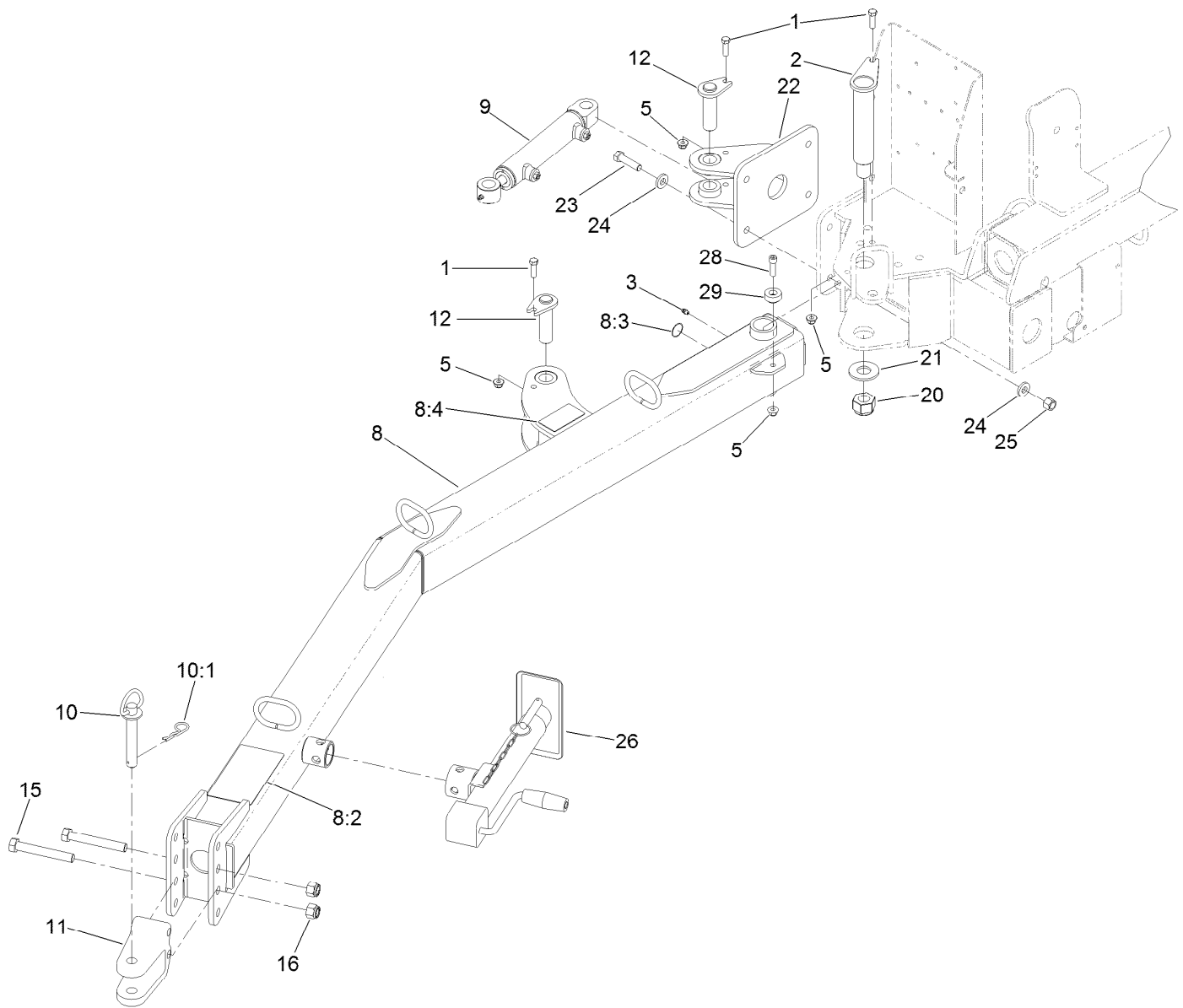
Hydraulic Fitting Assembly

Ref.	Part Number	Qty.	Description
1	107-1463	1	Fitting-Valve, Check
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-4	2	Fitting-Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	340-6	2	Fitting-Straight
3:1	237-30	1	O-Ring
3:2	237-80	1	O-Ring
5	105-4170	2	Coupler-Male
6	68-6150	1	Breather
7	340-77	2	Fitting-Elbow, 90 DEG
7:1	237-22	1	O-Ring
7:2	237-42	1	O-Ring



Cable Tie Assembly

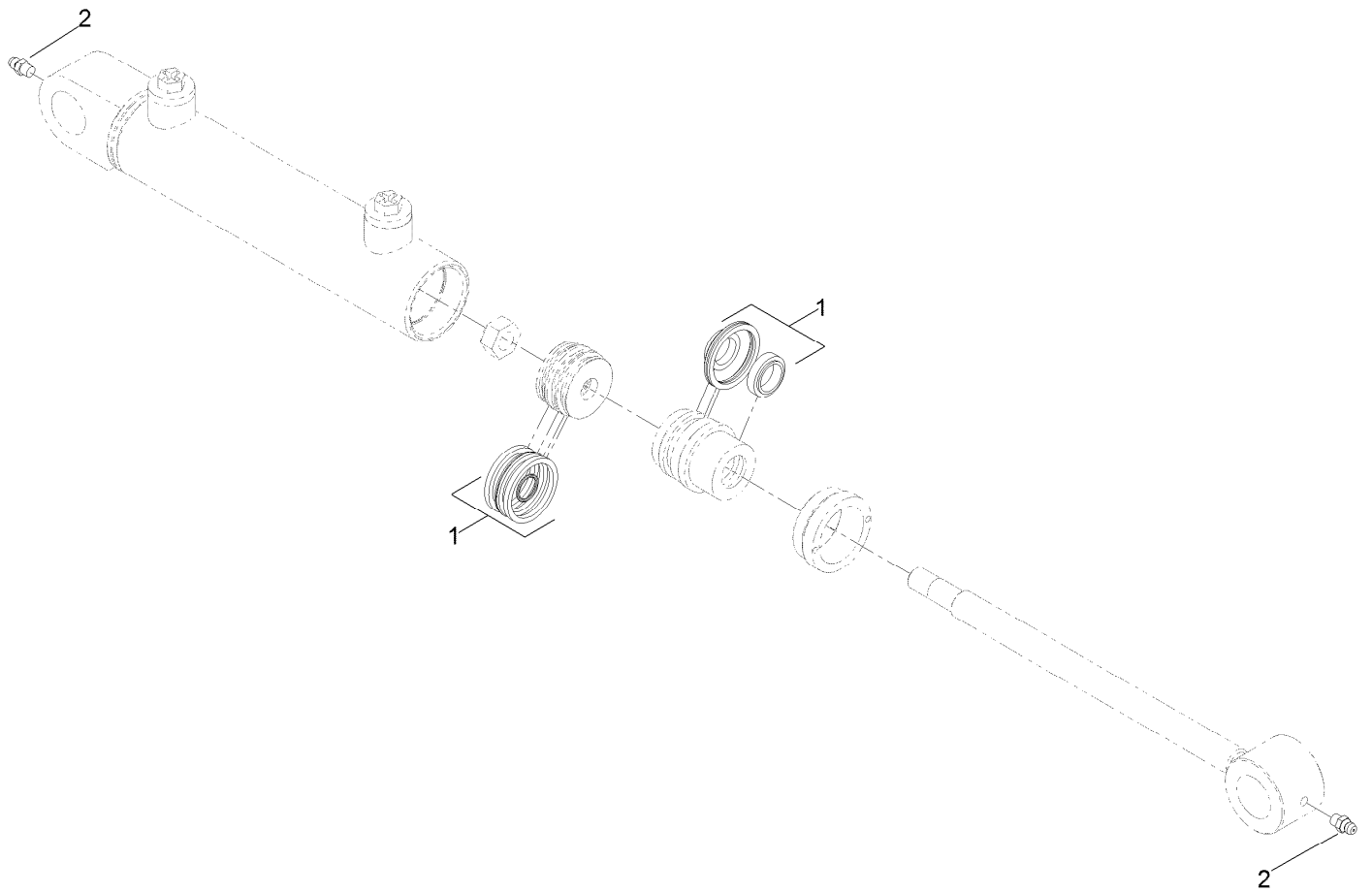
Ref.	Part Number	Qty.	Description
1	3334-945	9	Tie-Cable



Tongue Assembly

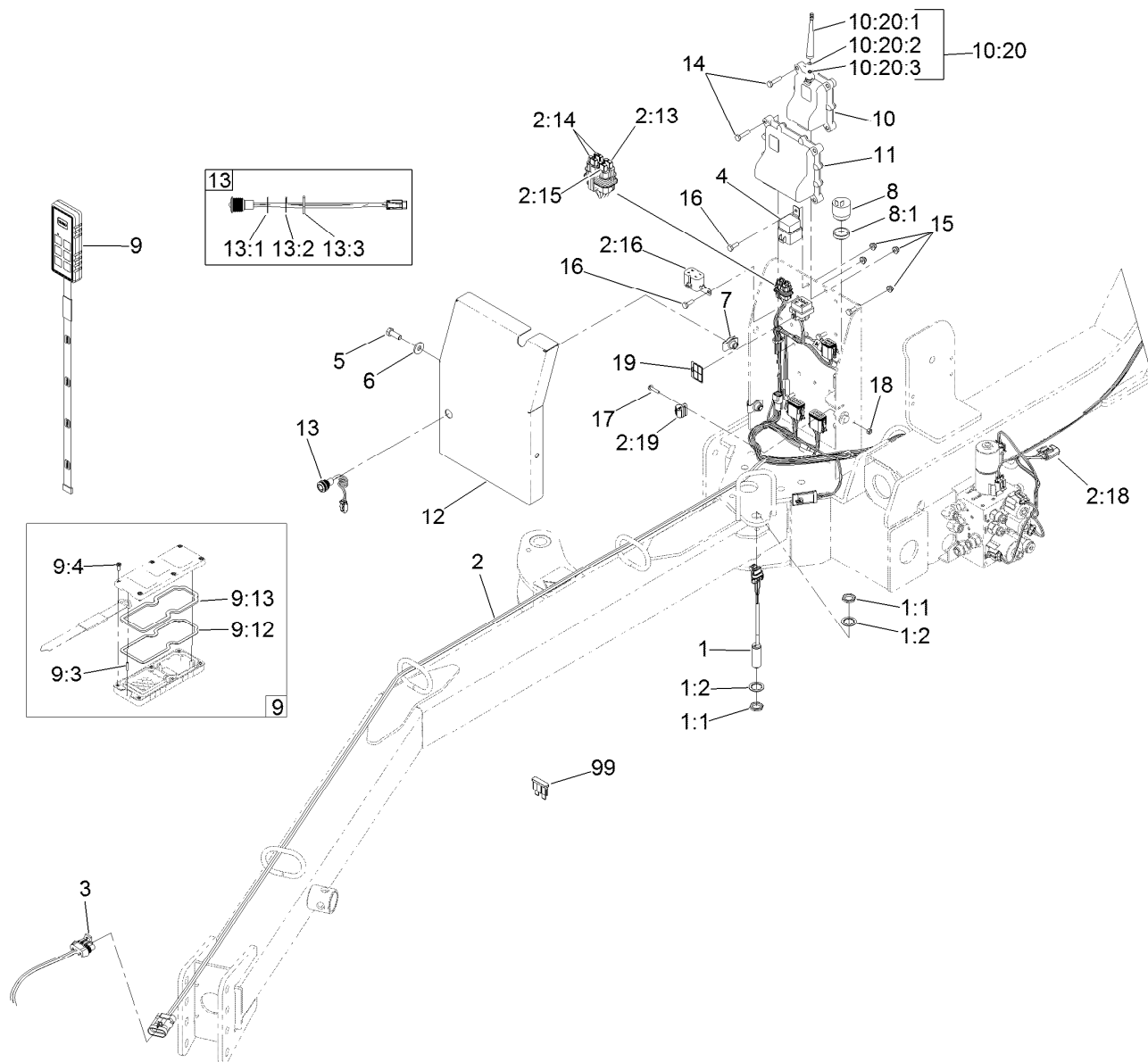
Ref.	Part Number	Qty.	Description
1	323-7	3	Screw-HH
2	115-2927	1	Pin ASM
3	302-5	1	Fitting-Grease
5	104-8301	4	Nut-HF, NI
8	115-8991	1	Tongue-Hitch
8:2	108-0861	1	Decal-Danger, Sweeper
8:3	58-6520	1	Decal-Grease
8:4	108-0866	1	Decal-Pinchpoint
9	138-5902	1	Hydraulic Cylinder ASM
10	13-6200	1	Pin-Hitch, Pointed
10:1	3290-343	1	Pin-Hair
11	131-4381-01	1	Hitch-Clevis

Ref.	Part Number	Qty.	Description
12	115-8934	2	Pin ASM
15	327-23	2	Screw-HH
16	3296-53	2	Nut-Lock, NI
20	104-2024	1	Nut-Hex, NI
21	112-4953	1	Washer-Plain
22	115-9010-01	1	Bracket ASM
23	325-8	4	Screw-HH
24	107-3395	8	Washer-Hardened
25	3296-23	4	Nut-Lock, NI
26	T0000-3423	1	Jack-Sidewind
28	3274-1	1	Screw-HSH
29	117-8533	1	Plate-Sensing



Hydraulic Cylinder Assembly No. 138-5902

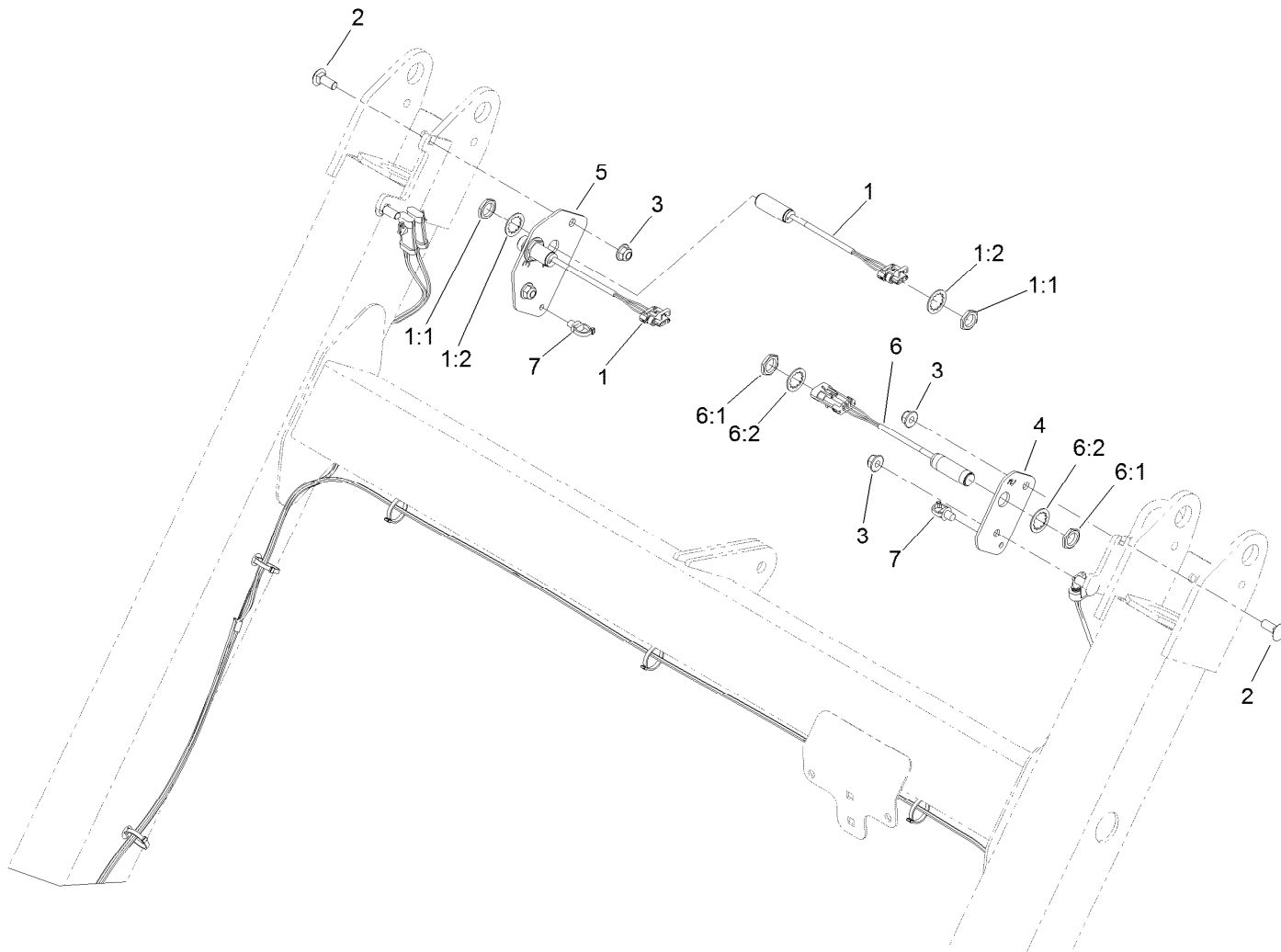
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	127-8587	1	Seal Kit
2	302-58	2	Fitting-Straight



Electrical Assembly

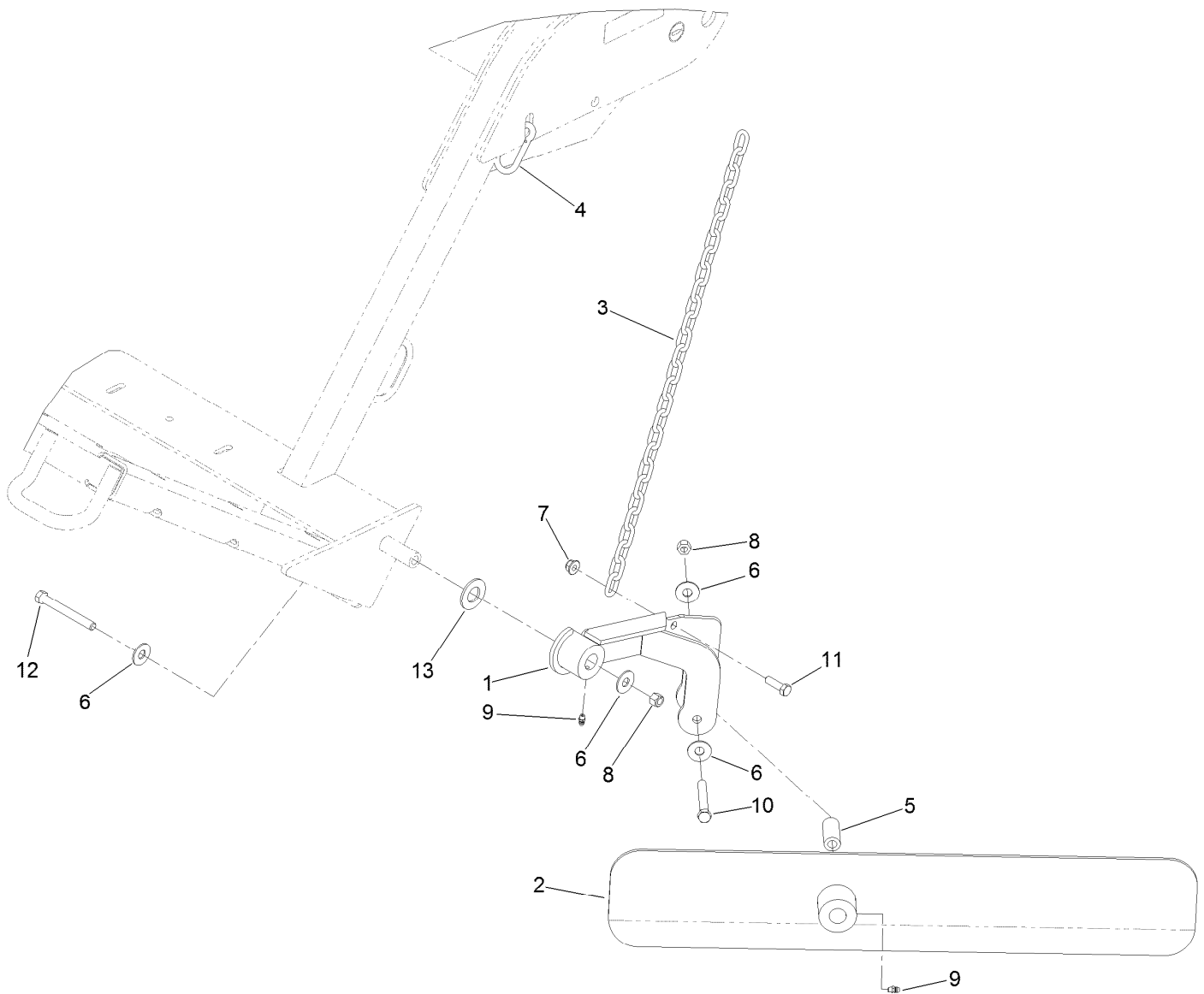
Ref.	Part Number	Qty.	Description
1	115-5300	1	Proximity Switch ASM
1:1	117-3207	2	Nut-Hex
1:2	117-3208	2	Washer-Lock, Internal Tooth
2	122-1503	1	Harness-Wire
2:13	121-8861	1	Fuse-Mini Blade, 2 Amp
2:14	121-8865	2	Fuse-Mini Blade, 7.5 Amp
2:15	121-8867	1	Fuse-Mini Blade, 15 Amp
2:16	32180-179	1	Cover-Bussman
2:18	32180-101	1	Cover-Fuse, Single
2:19	32180-089	1	Cap-Plug, 3 Way
3	115-8141	1	Harness-Wire
4	99-7430	1	Relay-Mini
5	323-6	3	Screw-HH
6	80-6990	3	Washer-Hardened
7	105-4886	3	Nut-Tinnerman
8	80-9330	1	Audio Alarm ASM
8:1	104-5107	1	Nut-Plastic, Knurled
9	125-1300	1	Remote ASM
9:3	121-2906	1	Pin-Lanyard
9:4	121-2908	6	Screw-PPH
9:12	125-1294	1	Backer-Gasket

Ref.	Part Number	Qty.	Description
9:13	125-1295	1	Gasket (HH-Small)
10	132-9600	1	Controller
10:20	140-6605	1	Antenna Service Kit
10:20:1	125-1567	1	Antenna
10:20:2	127-2323	1	O-Ring
10:20:3	127-2506	1	Spacer
11	125-1360	1	Controller
12	131-9359-01	1	Cover
13	122-0630	1	Red LED Indicator Lamp ASM
13:1	122-0634	1	Gasket-LED
13:2	122-0633	1	Washer-Locking
13:3	122-0632	1	Nut-Fixing
14	321-7	8	Screw-HH
15	104-7201	11	Nut-HF
16	321-4	3	Screw-HH
17	106-9169	1	Screw-HWH
18	3296-2	1	Nut-Lock, NI
19	131-6766	1	Decal-Fuses
99	109101	1	Fuse-Blade, 20 Amp



Proximity Sensor System Assembly

Ref.	Part Number	Qty.	Description
1	115-5300	2	Proximity Switch ASM
1:1	117-3207	2	Nut-Hex
1:2	117-3208	2	Washer-Lock, Internal Tooth
2	3231-2	4	Bolt-CARR
3	104-8301	4	Nut-HF, NI
4	131-9352-01	1	Plate-Switch, LH
5	131-9351-01	1	Plate-Switch, RH
6	115-0282	1	Proximity Sensor ASM
6:1	117-3207	2	Nut-Hex
6:2	117-3208	2	Washer-Lock, Internal Tooth
7	32180-030	2	Clip-Tie



Windrow Assembly

Ref.	Part Number	Qty.	Description
1	107-1506-01	1	Arm ASM
2	108-0836-01	1	Windrow Blade ASM
3	SV139-00	1	Chain-Link
4	107-1507	1	Link-Snap
5	104-0958	1	Spacer-Windrow
6	3256-5	4	Washer-Flat
7	104-8301	1	Nut-HF, NI
8	3296-48	2	Nut-Hex
9	302-5	2	Fitting-Grease
10	324-13	1	Screw-HH
11	323-7	1	Screw-HH
12	324-26	1	Screw-HH
13	104-8076	1	Washer

Attachments and Accessories

For 07068 Pro Sweep Turf Sweeper

Product Name	Model/Part
Brake Kit	07086
Wheel Scraper Kit.....	107-1370
Slow-Moving Vehicle Sign Kit	107-1372
Wire Harness	115-8141
Safety Chain Kit.....	139-3179
Sidewind Jack.....	T0000-3423

Notes:



Count on it.