Form Number 3352-541

Pro Sweep 5200

Model No. 07065 - 250000001 and up.

Parts Catalog

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 illustrations and in part 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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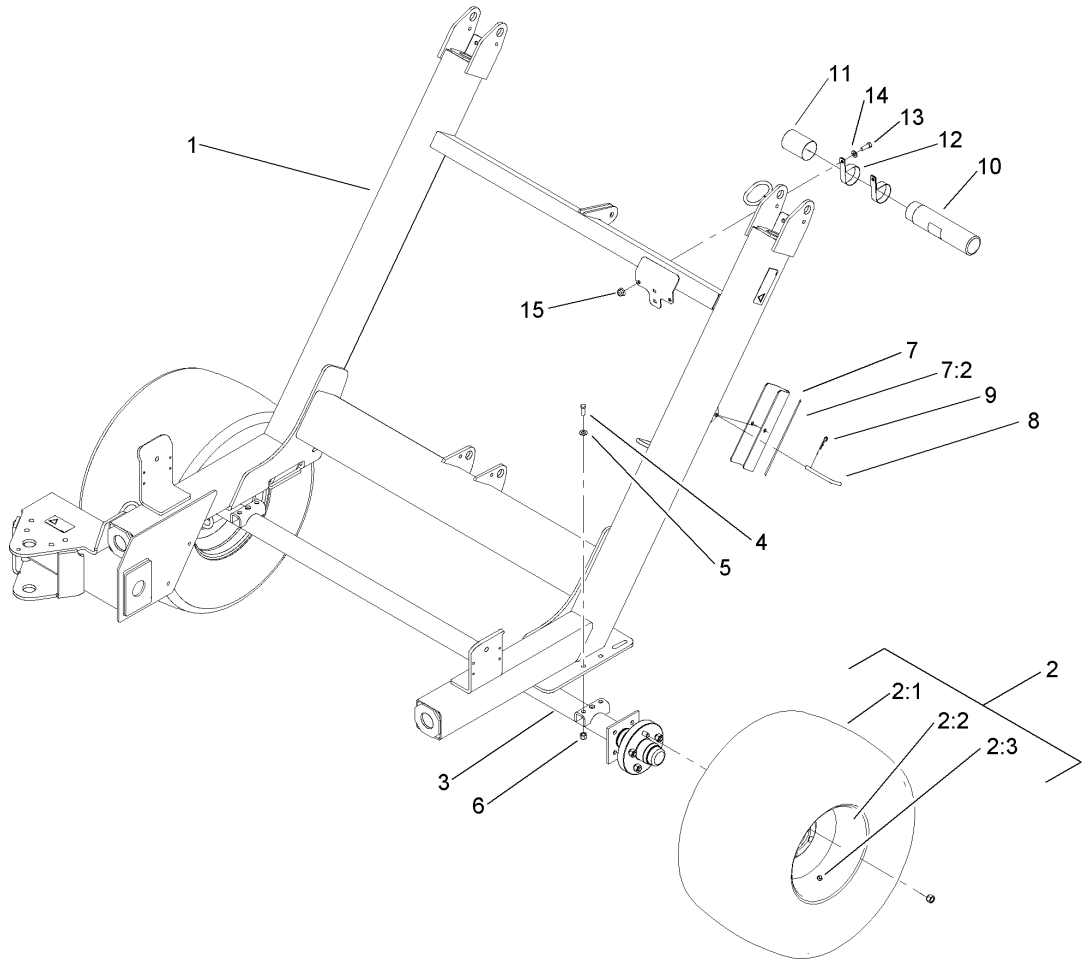
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HHFTF	hex head flange thread forming
HJ	hex jam
HLH	hex lag head
HOC	height-of-cut
HS	hex
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming
HYD	hydraulic
INC	incorporated
LH	left hand
NI	nylon insert
NPTF	national pipe thread fine
PPH	phillips pan head
PRH	phillips round head
PTH	phillips truss head
PTO	power take off
RH	right hand
ROPS	roll over protection system
SFH	slotted fillister head
SHH	slotted hex head
SHWH	slotted hex washer head
SPH	slotted pan head
SQH	square head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	torx truss head

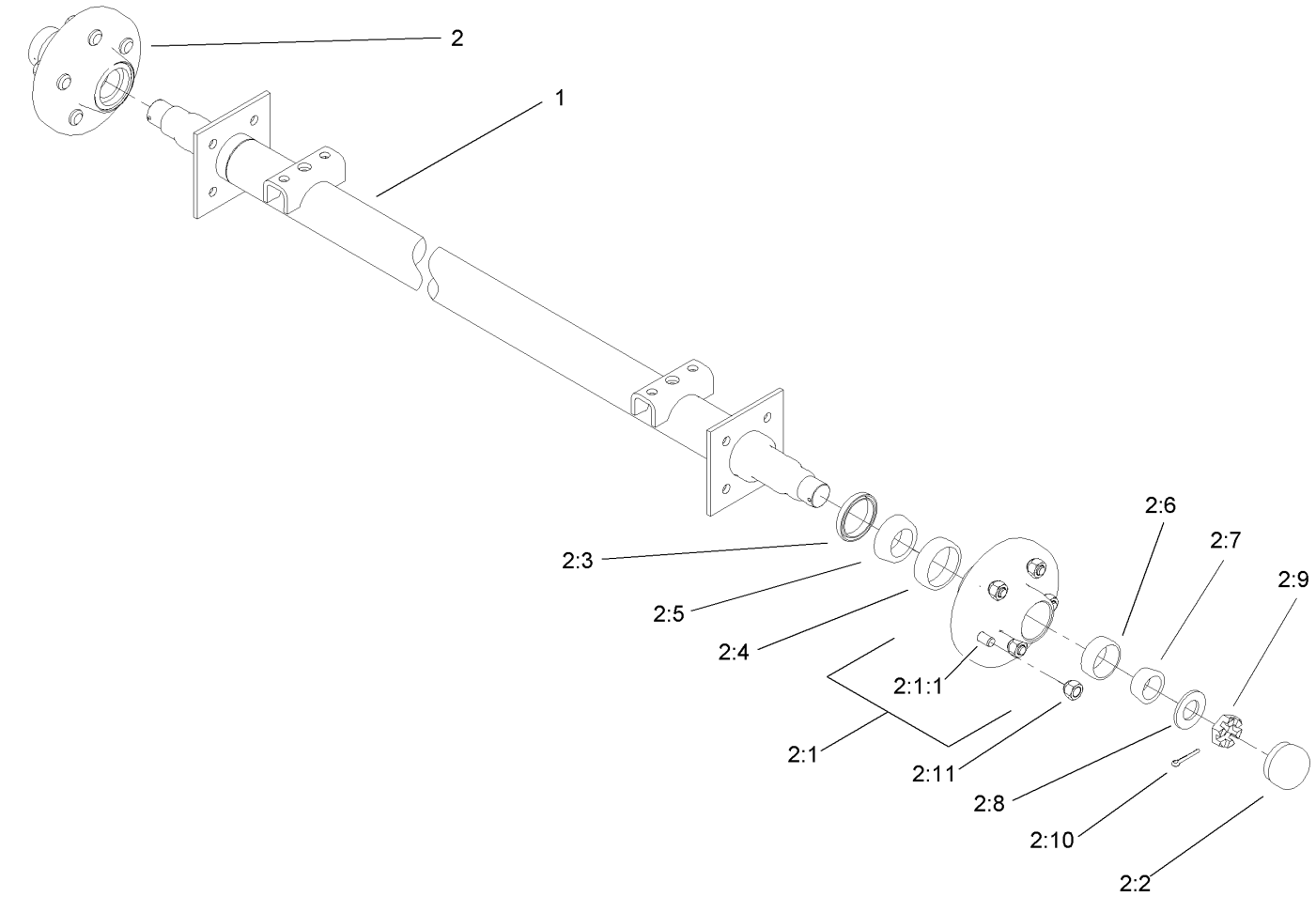
Footnotes

❶ Not serviced separately



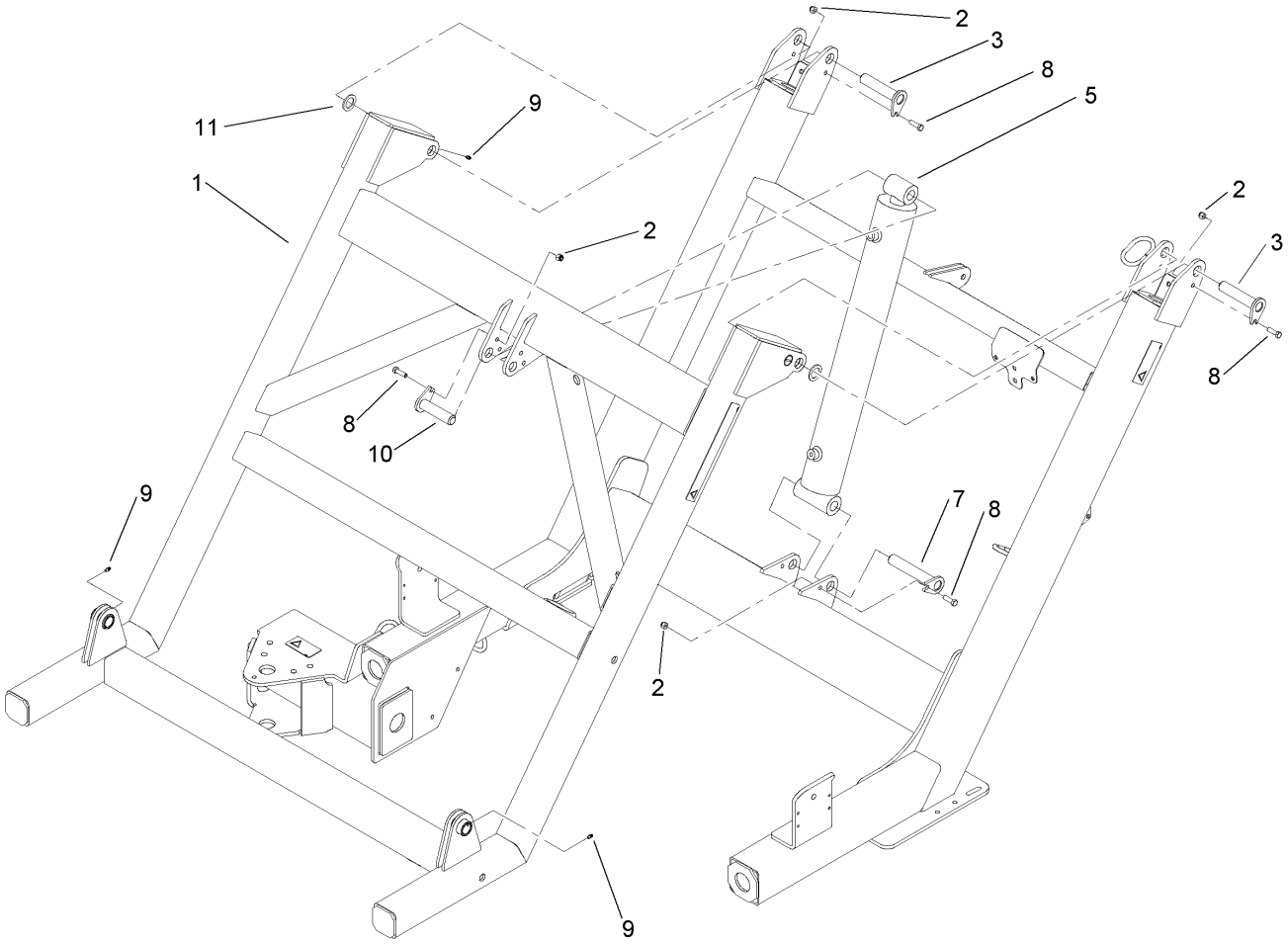
Main Frame and Axle Assembly

Ref	Part No.	Qty.	Description
1	108-0776	1	Frame-Main
2	107-1459	2	Wheel And Tire ASM
2:1	93-6152	1	Tire
2:2	107-1461	1	Rim
2:3	232-24	1	Stem-Valve
3	107-1529	1	Trailer Axle ASM
4	324-5	4	Screw-HH
5	3256-25	8	Washer-Flat
6	3296-48	4	Nut-Lock, NI
7	108-0777	1	Stop-Cylinder
7:2	93-9852	1	Decal-Warning
8	63-7880	1	Pin-Latch, Brake
9	3290-250	1	Pin-Hair
10	104-7050	1	Housing-Manual
11	104-7048	1	Cap-Housing
12	2412-133	2	R-Clamp
13	323-6	2	Screw-HH
14	3256-24	2	Washer-Flat
15	104-8301	2	Nut-Flange, NI



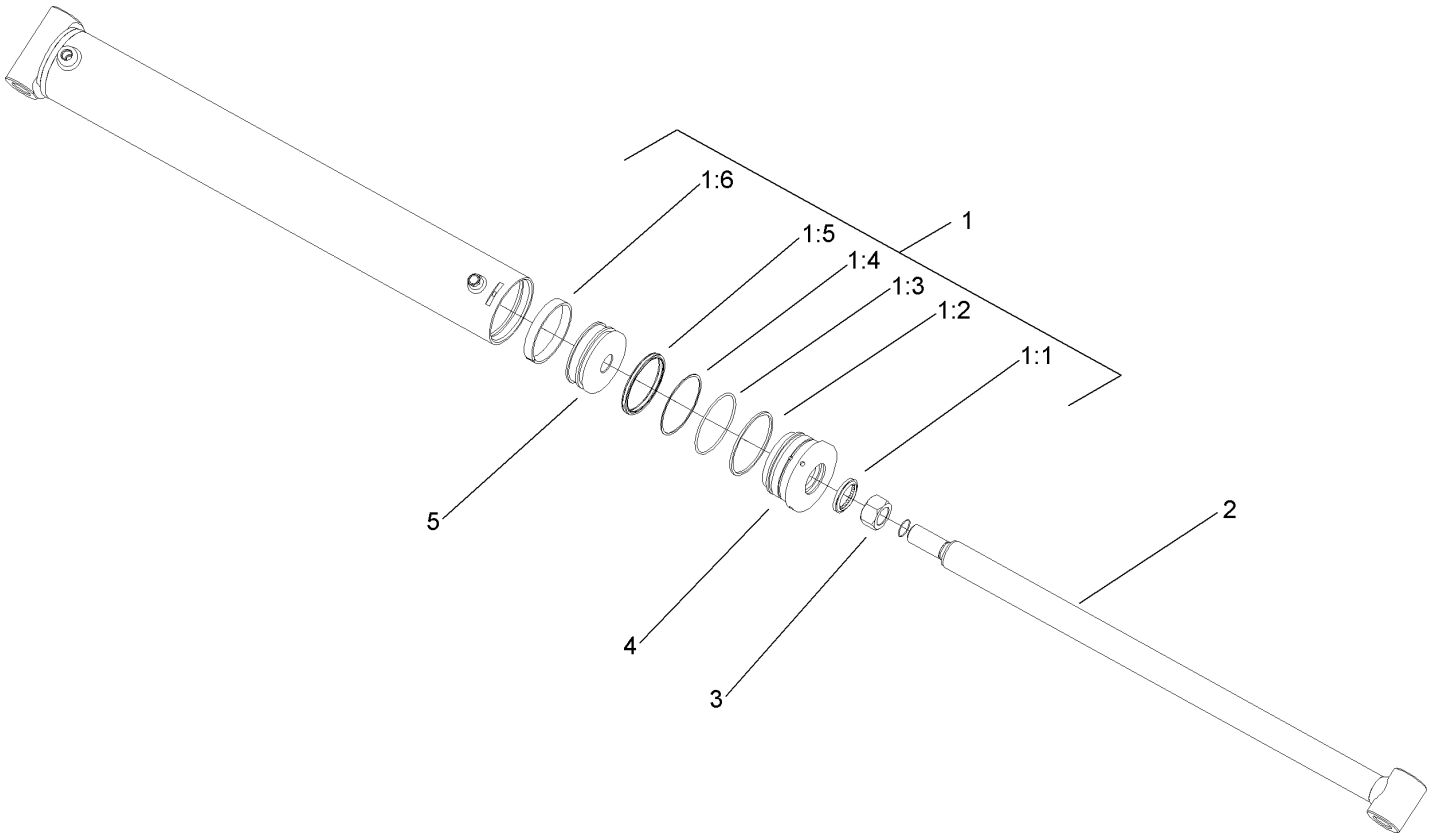
Trailer Axle Assembly No. 107-1529

Ref	Part No.	Qty.	Description
1	107-1300	1	Axle-Trailer
2	108-0689	2	Kit-Hub, Wheel
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	108-0695	1	Cup-Bearing, Inner
2:5	108-0696	1	Cone-Bearing, Inner
2:6	108-0697	1	Cup-Bearing, Outer
2:7	108-0698	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



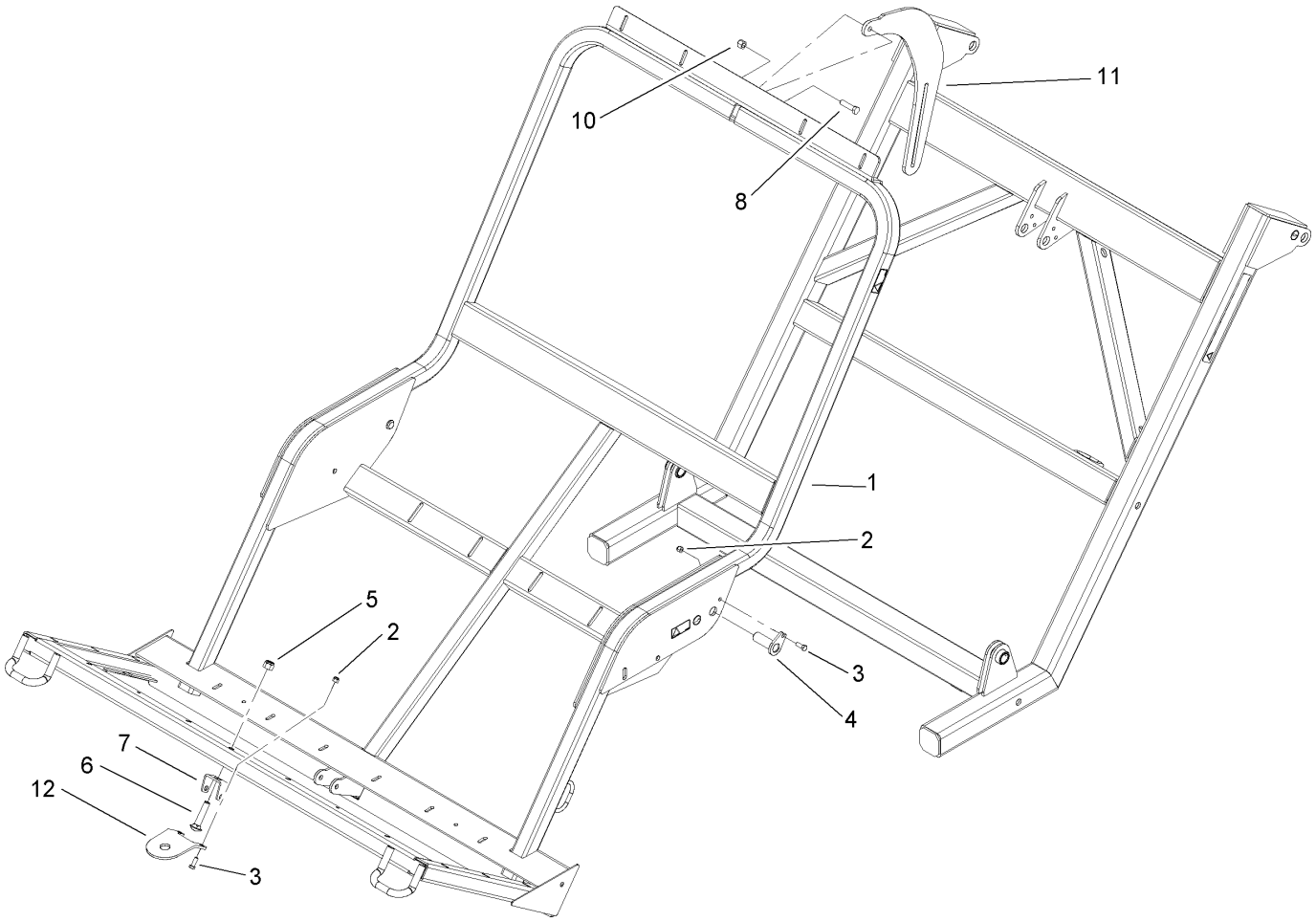
Pitch Frame and Cylinder Assembly

Ref	Part No.	Qty.	Description
1	108-0778	1	Frame-Pitch
2	104-8301	4	Nut-Flange, NI
3	107-1258	2	Pin-Flag
5	107-1310	1	Cylinder-Hydraulic
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



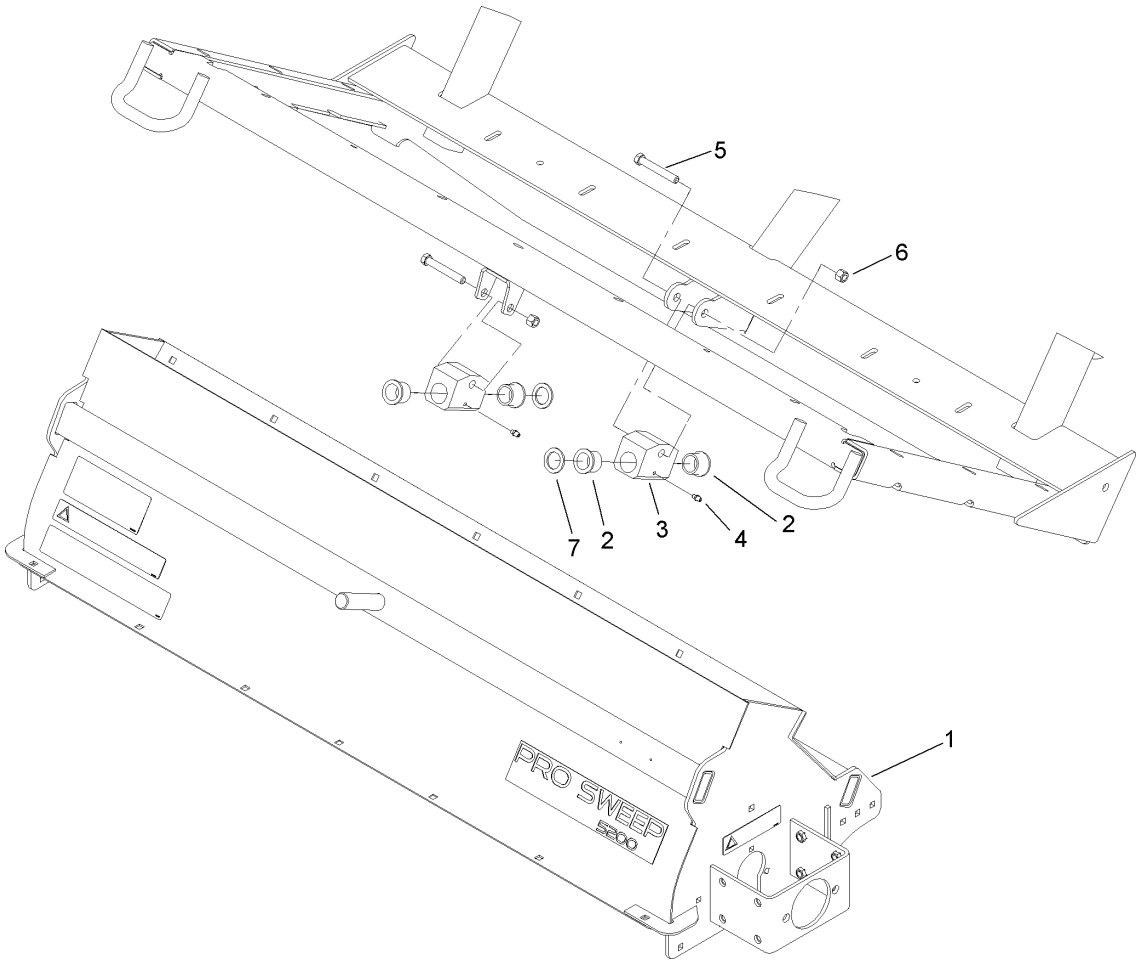
Hydraulic Cylinder Assembly No. 107-1310

Ref	Part No.	Qty.	Description
1	108-2439	1	Seal Kit
❶1:1		1	Wiper
❶1:2		1	O-Ring
❶1:3		1	O-Ring
❶1:4		1	Ring-Back Up
❶1:5		1	Seal
❶1:6		1	Ring-Wear
❶2		1	Rod ASM
❶3		1	Locknut
❶4		1	Head
❶5		1	Piston



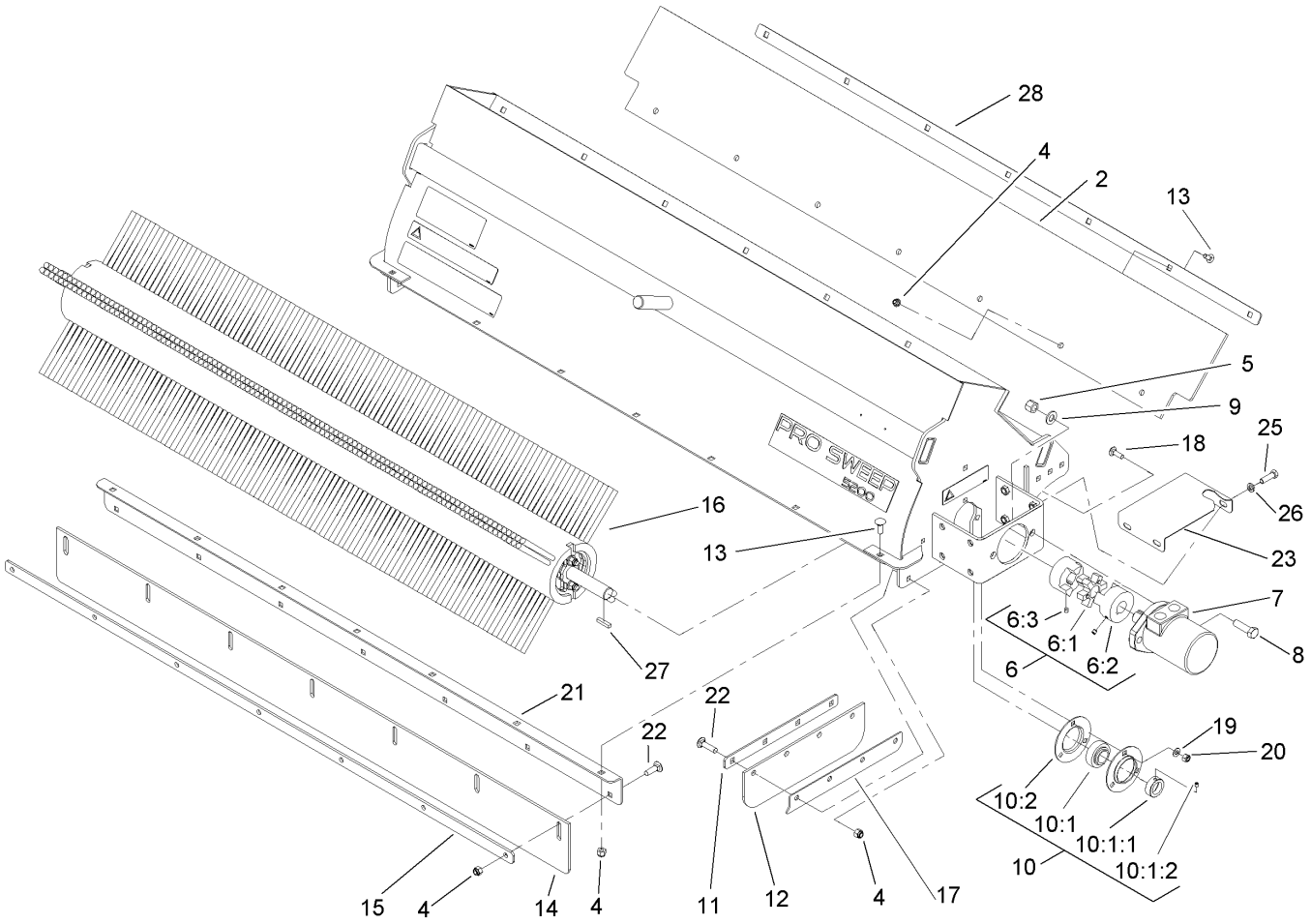
Saddle Frame Assembly

Ref	Part No.	Qty.	Description
1	108-0779	1	Saddle
2	104-8301	4	Nut-Flange, NI
3	323-6	4	Screw-HH
4	108-0657	2	Pin-Flag
5	3296-53	1	Nut-Lock, NI
6	3233-32	1	Bolt-Carriage
7	107-1458-03	1	Pivot-Saddle
8	325-7	2	Screw-HH
10	3296-23	2	Nut-Lock, NI
11	108-0759-01	1	Link
12	107-1327-03	1	Plate-Hook, Tow



Brush Housing Assembly

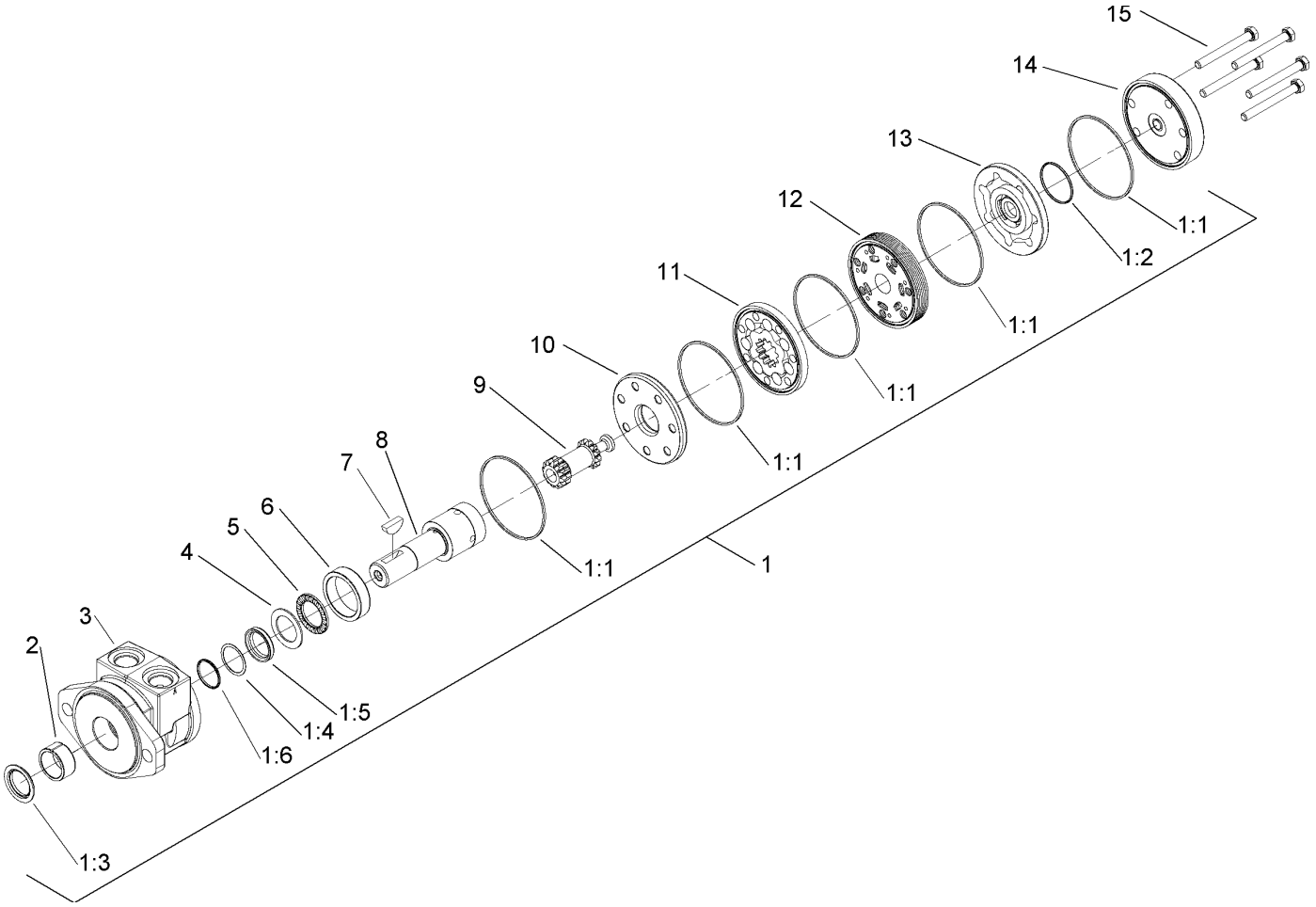
Ref	Part No.	Qty.	Description
1	108-0780	1	Housing-Brush
2	94-8949	4	Bushing-Flange
3	107-1547	2	Mount-Pivot
4	302-5	2	Fitting-Grease
5	324-12	2	Screw-HH
6	3296-48	2	Nut-Lock, NI
7	3-8514	2	Washer-Thrust



Brush, Motor and Shield Assembly

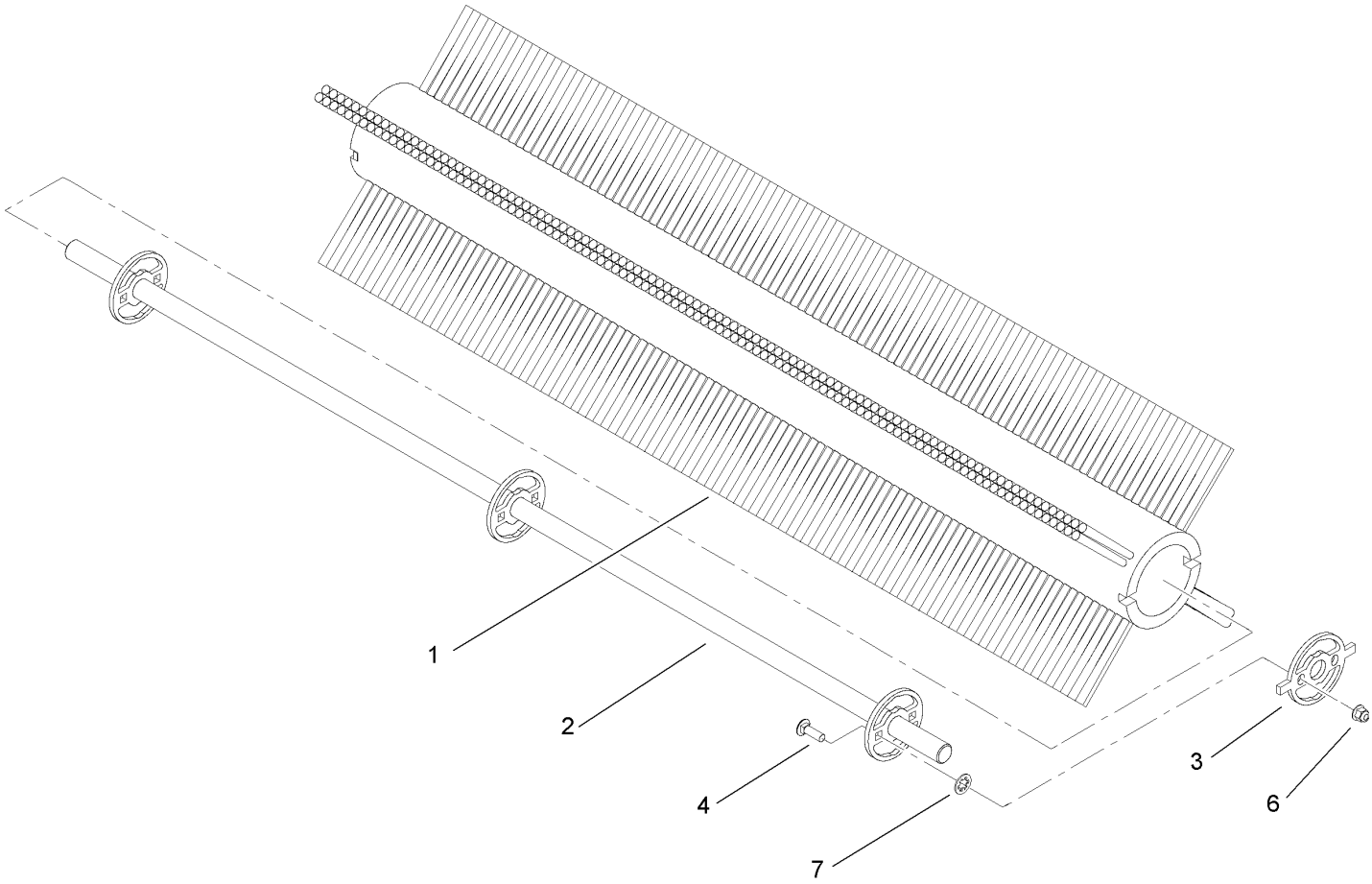
Ref	Part No.	Qty.	Description
2	108-0686	1	Shield-Rubber, Top
4	104-8301	39	Nut-Flange, NI
5	3296-23	2	Nut-Lock, NI
6	108-0760	1	Coupling-Jaw, Stock
6:1	108-0761	1	Spider-Coupling
6:2	108-0762	2	Coupling-Jaw
6:3	3246-2	4	Screw-Set, HSH
7	108-0682	1	Motor-Hydraulic
8	325-7	2	Screw-HH
9	3256-26	2	Washer-Flat
10	107-1471	2	Bearing-Flange, 3-Bolt
10:1	107-1472	1	Bearing
10:1:1	251-77	1	Lockcollar-Bearing
10:1:2	3245-35	1	Screw-HS
10:2	107-1474	2	Flange-3 Bolt
11	108-0668-03	2	Plate-Skirt, Side
12	108-0683	2	Shield-Rubber, Side
13	3231-2	14	Screw-CARR
14	107-1302	1	Shield-Rubber, Front
15	108-0667-03	1	Plate-Skirt, Front
16	107-1452	1	Brush ASM
17	107-1439-03	2	Plate-Angle
18	3230-2	6	Bolt-CARR
19	3256-23	6	Washer-Flat

Ref	Part No.	Qty.	Description
20	3296-29	6	Nut-Lock, NI
21	107-1280-01	1	Angle-Front
22	3231-25	15	Screw-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-Sheild, Top



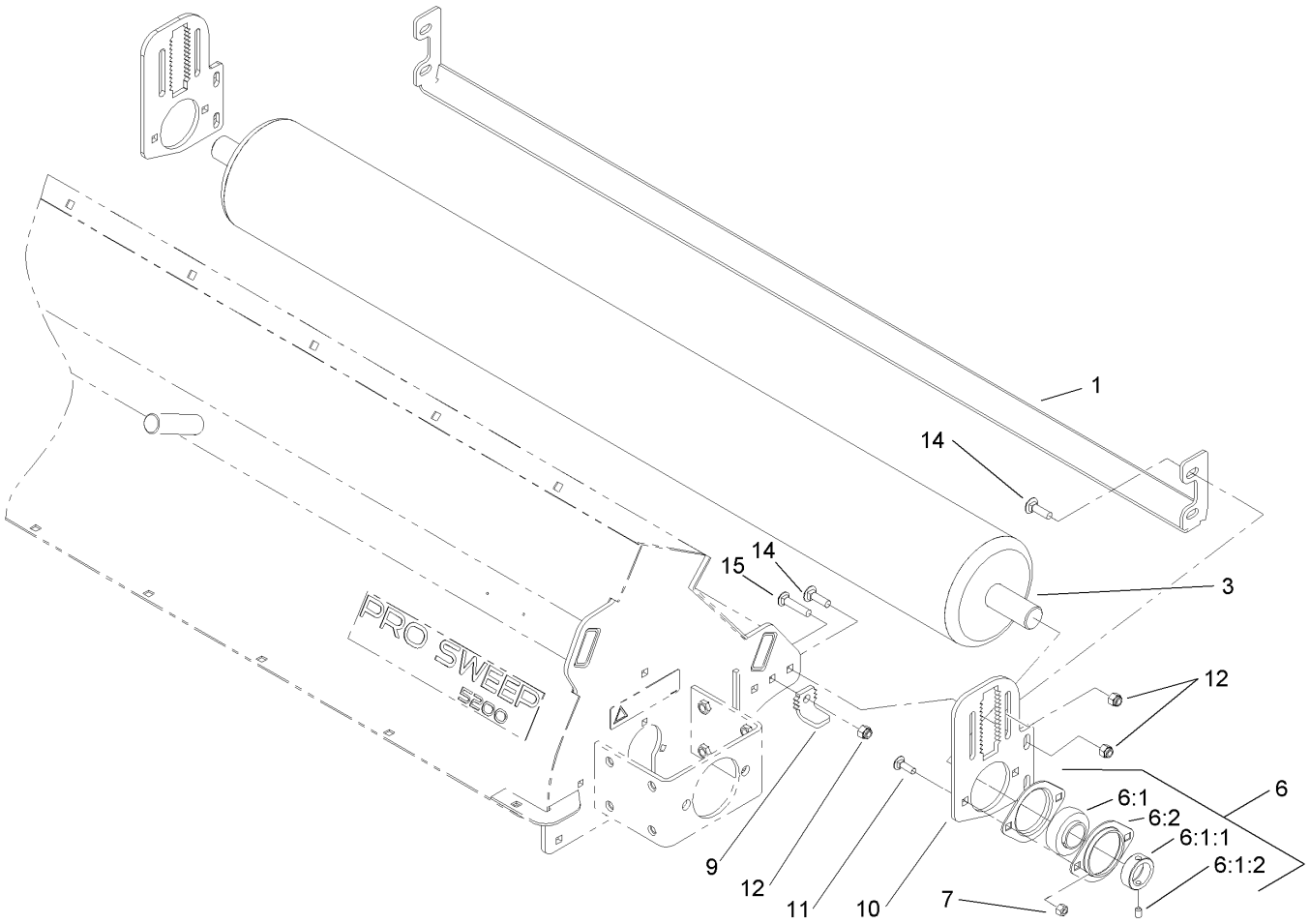
Hydraulic Motor Assembly No. 108-0682

Ref	Part No.	Qty.	Description
1	106-1989	1	Seal Kit
❶1:1		6	Seal-Ring
❶1:2		1	Seal-Commutator
❶1:3		1	Seal-Dirt & Water
❶1:4		1	Washer-Backup
❶1:5		1	Seal-Shaft
❶1:6		1	Ring-Back Up
❶2		1	Bearing
❶3		1	Housing
❶4		1	Washer-Thrust
❶5		1	Bearing-Thrust
❶6		1	Bushing
❶7		1	Key-Woodruff
❶8		1	Shaft-Coupling
❶9		1	Link-Drive
❶10		1	Plate-Wear
❶11		1	Rotor ASM
❶12		1	Manifold
❶13		1	Commutator And Ring ASM
❶14		1	Cover-End
❶15		4	Screw



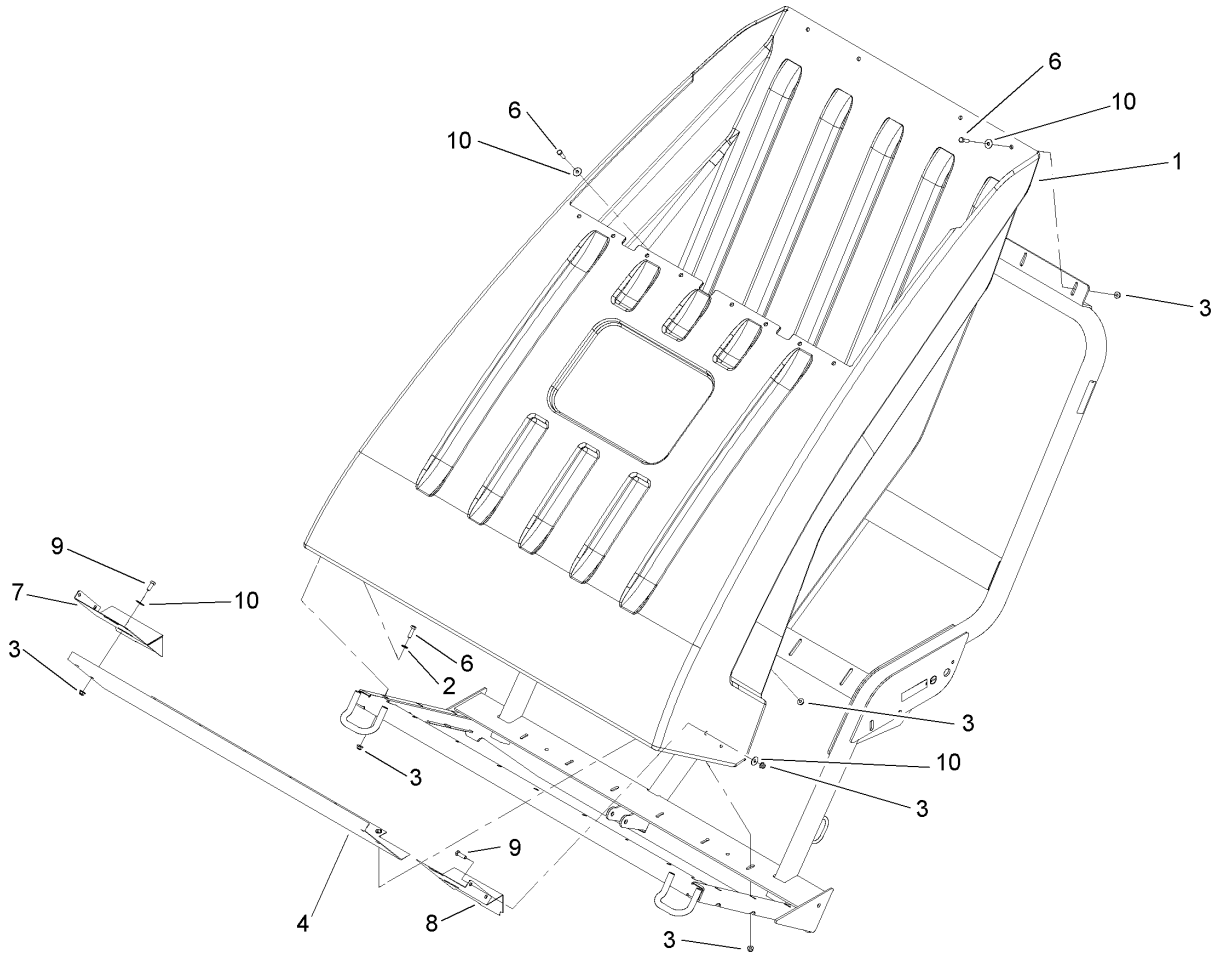
Brush Assembly No. 107-1452

Ref	Part No.	Qty.	Description
1	107-1448	1	Brush-Chevron
2	107-1451-03	1	Axle-Brush
3	107-1450-03	2	Drive-Brush
4	3231-25	4	Screw-CARR
6	104-8301	4	Nut-Flange, NI
7	32151-56	4	Ring-Retaining, External



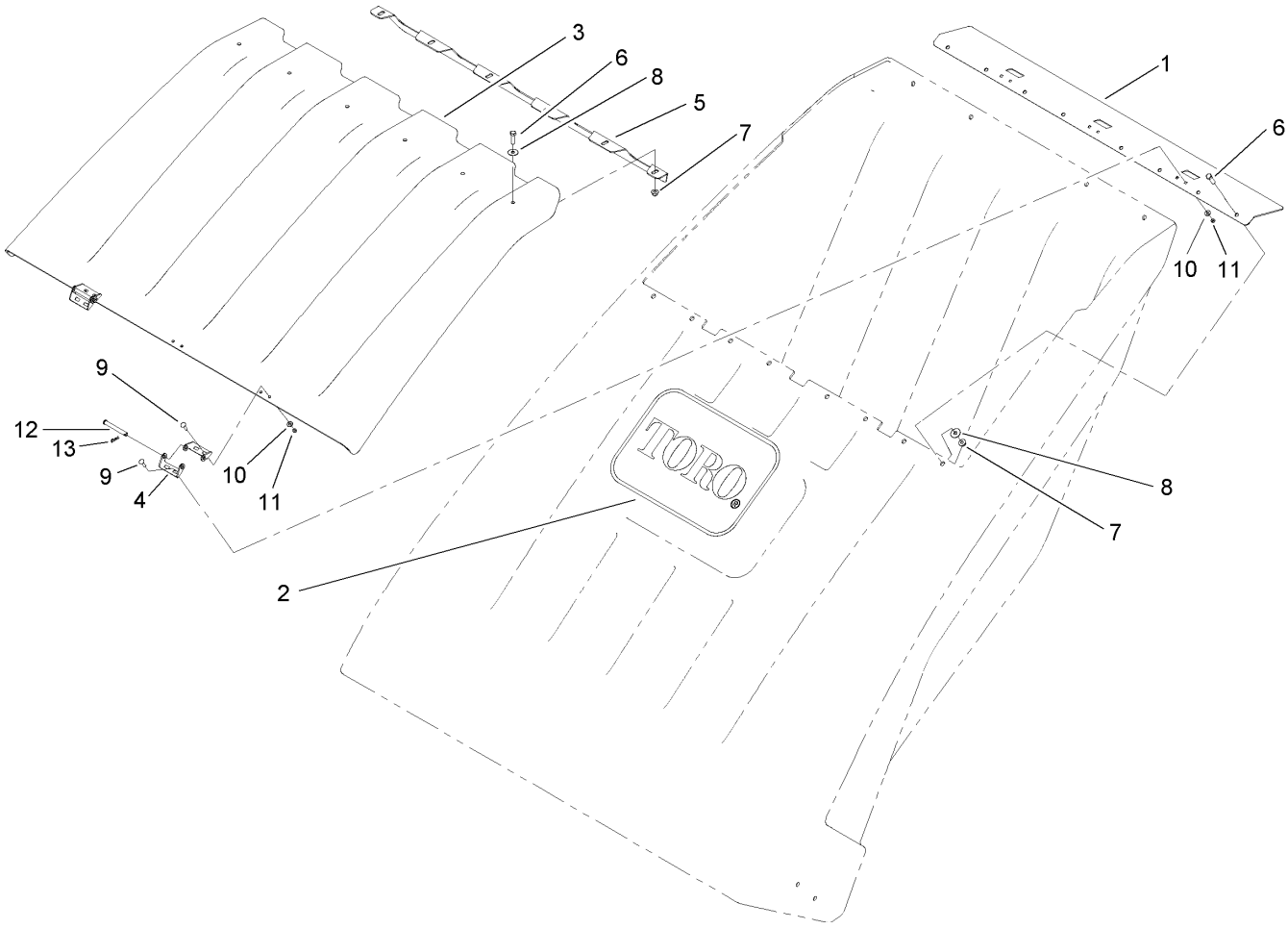
Roller Assembly

Ref	Part No.	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
7	3296-29	4	Nut-Lock, NI
9	107-1438	2	Key-Adjuster, Bent
10	107-1437-01	2	Plate-Adjuster
11	3230-2	4	Bolt-CARR
12	104-8301	10	Nut-Flange, NI
14	3231-25	8	Screw-CARR
15	3231-4	2	Screw-CARR



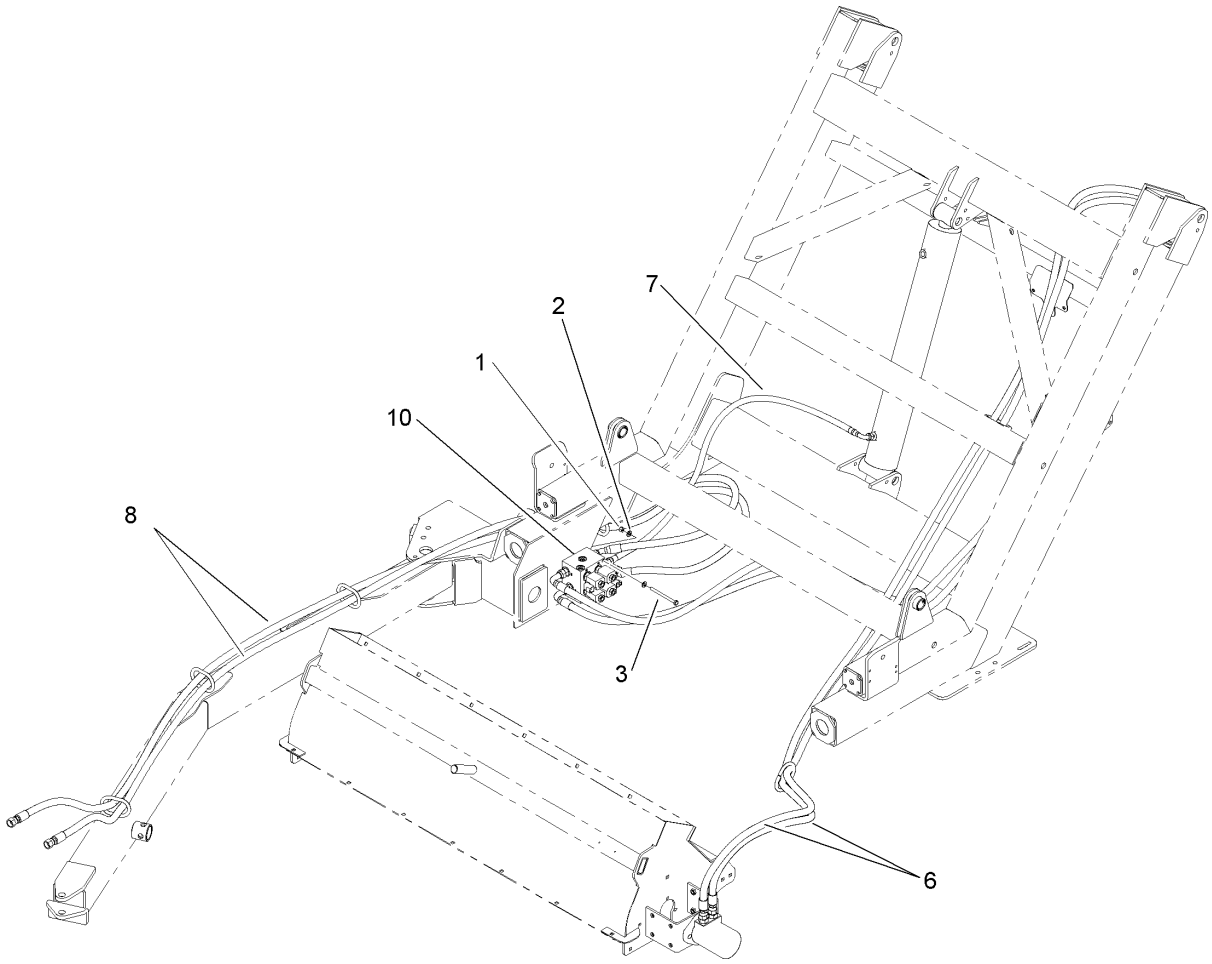
Hopper Assembly

Ref	Part No.	Qty.	Description
1	107-1272	1	Hopper-Dump
2	3256-24	13	Washer-Flat
3	3296-39	34	Nut-Lock, NI
4	107-1225-03	1	Baffle-Hopper
6	323-7	21	Screw-HH
7	107-1462-03	1	Baffle-RH
8	107-1442-03	1	Baffle-LH
9	323-6	8	Screw-HH
10	3256-35	13	Washer-Flat



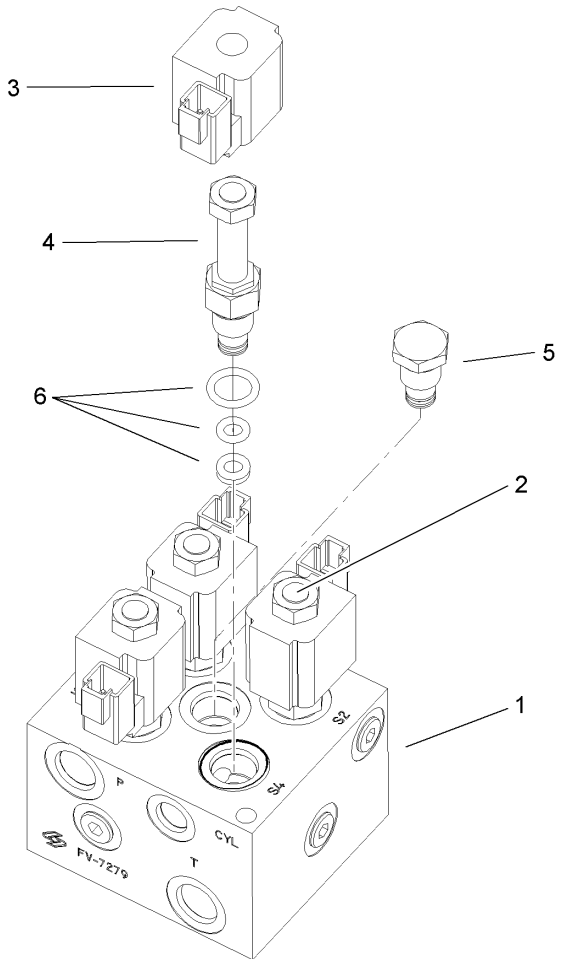
Hopper Lid and Baffle Assembly

Ref	Part No.	Qty.	Description
1	108-0678-03	1	Plate-Baffle, Hopper
2	107-1454	1	Decal
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-Flange, NI
8	3256-35	28	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-Hair



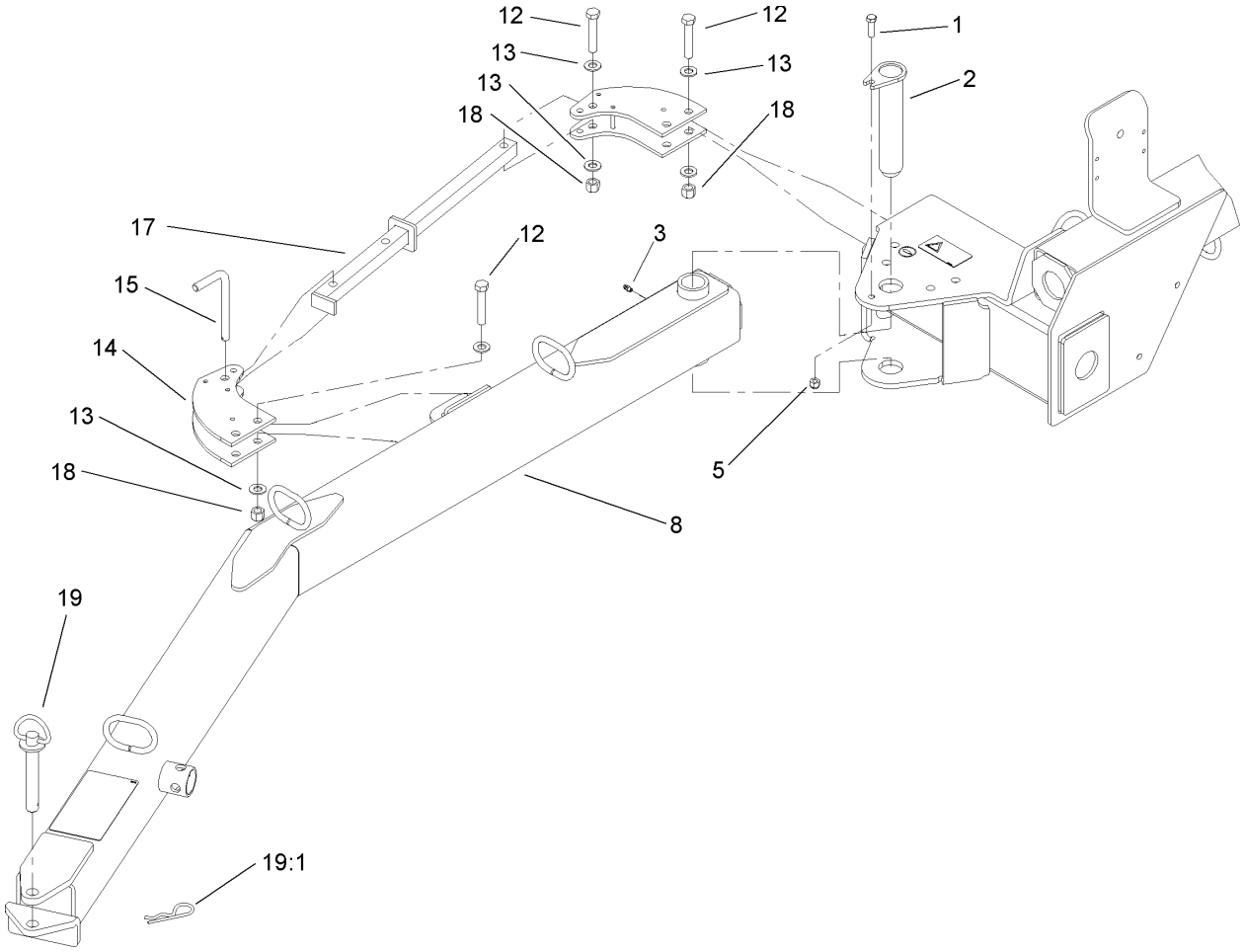
Hose Assembly

Ref	Part No.	Qty.	Description
1	3296-29	2	Nut-Lock, NI
2	3256-23	4	Washer-Flat
3	322-19	2	Screw-HH
6	107-1394	2	HYD Hose ASM
7	107-1396	1	HYD Hose ASM
8	107-1395	2	HYD Hose ASM
10	107-1400	1	Block-Manifold



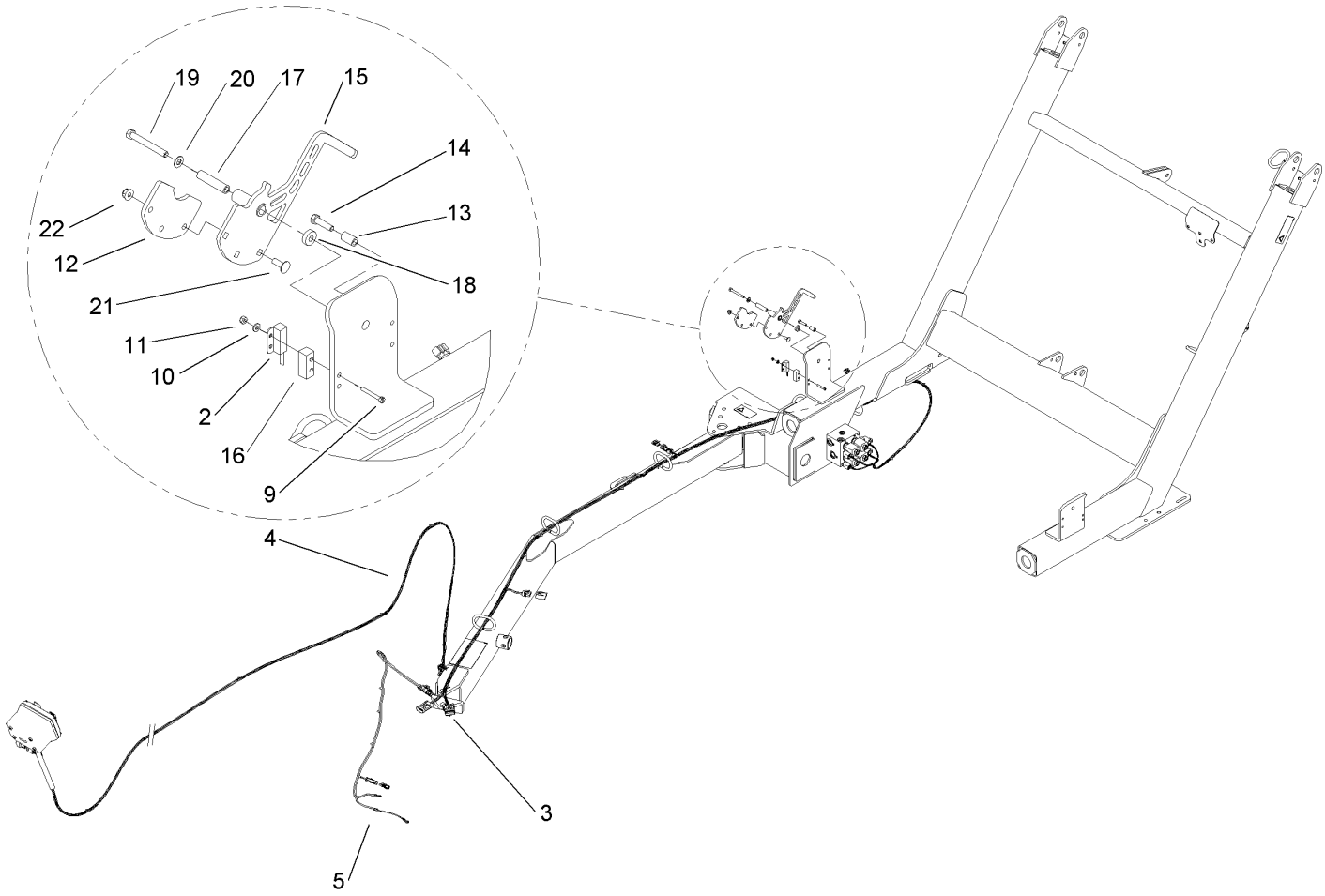
Manifold Block Assembly No. 107-1400

Ref	Part No.	Qty.	Description
❶1		1	Valve Body
2	108-2884	1	Valve-Solenoid
3	108-2885	4	Receptacle-Deutsch, 12 Vdc
4	108-2886	3	Valve-Solenoid
5	108-2887	1	Valve-Check
6	95-1232	4	Kit-Seal, Valve



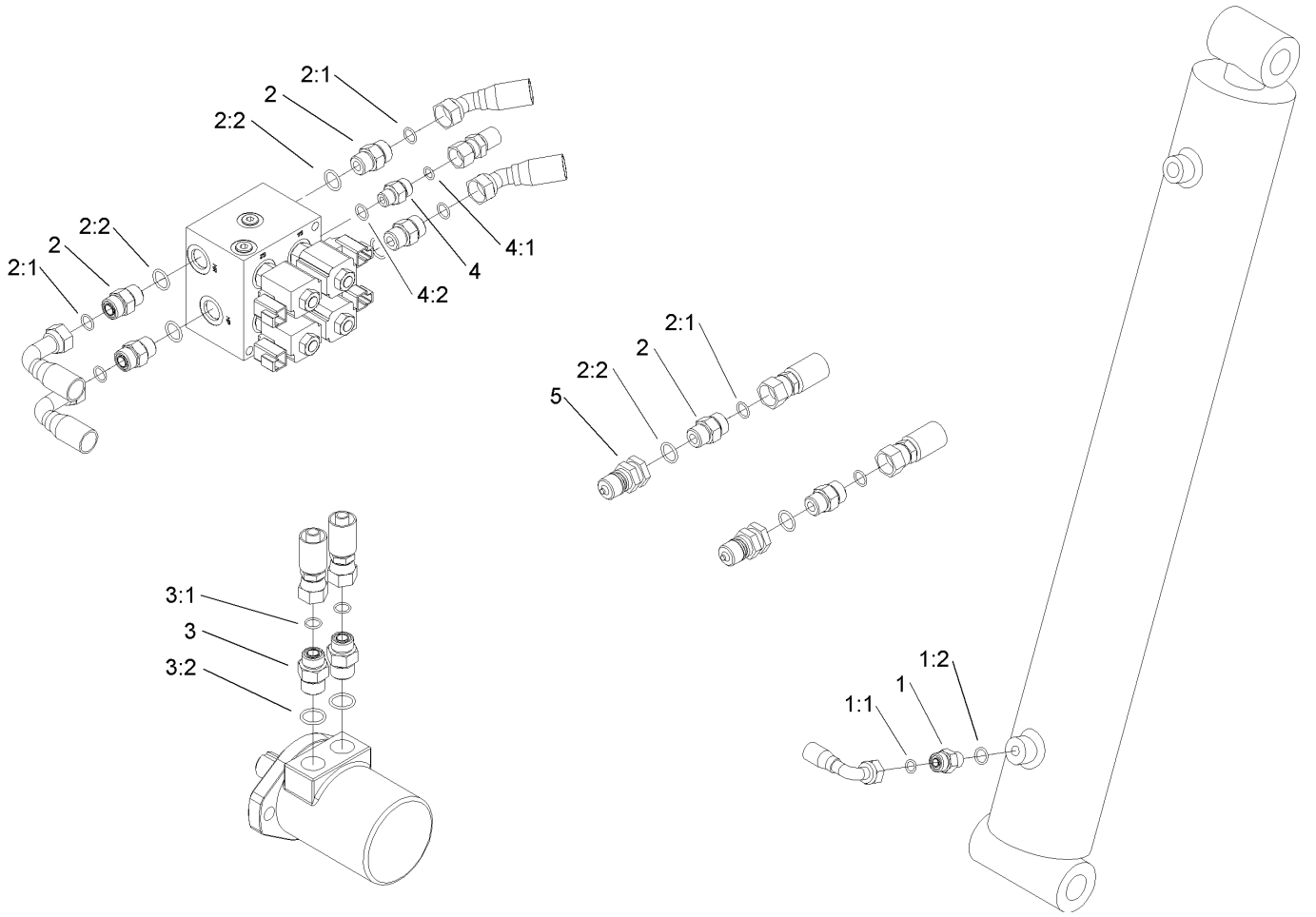
Tongue Assembly

Ref	Part No.	Qty.	Description
1	323-7	1	Screw-HH
2	107-1259	1	Pin-Hitch, Flag
3	302-5	1	Fitting-Grease
5	104-8301	1	Nut-Flange, NI
8	108-0782	1	Tongue-Hitch
12	325-11	5	Screw-HH
13	3256-26	10	Washer-Flat
14	107-1466-01	2	Tab-Actuator, Front
15	66-4060	1	Pin-Idler
17	108-0740-01	1	Bar-Link
18	3296-23	5	Nut-Lock, NI
19	13-6200	1	Pin-Hitch, Pointed
19:1	3290-343	1	Pin-Hair



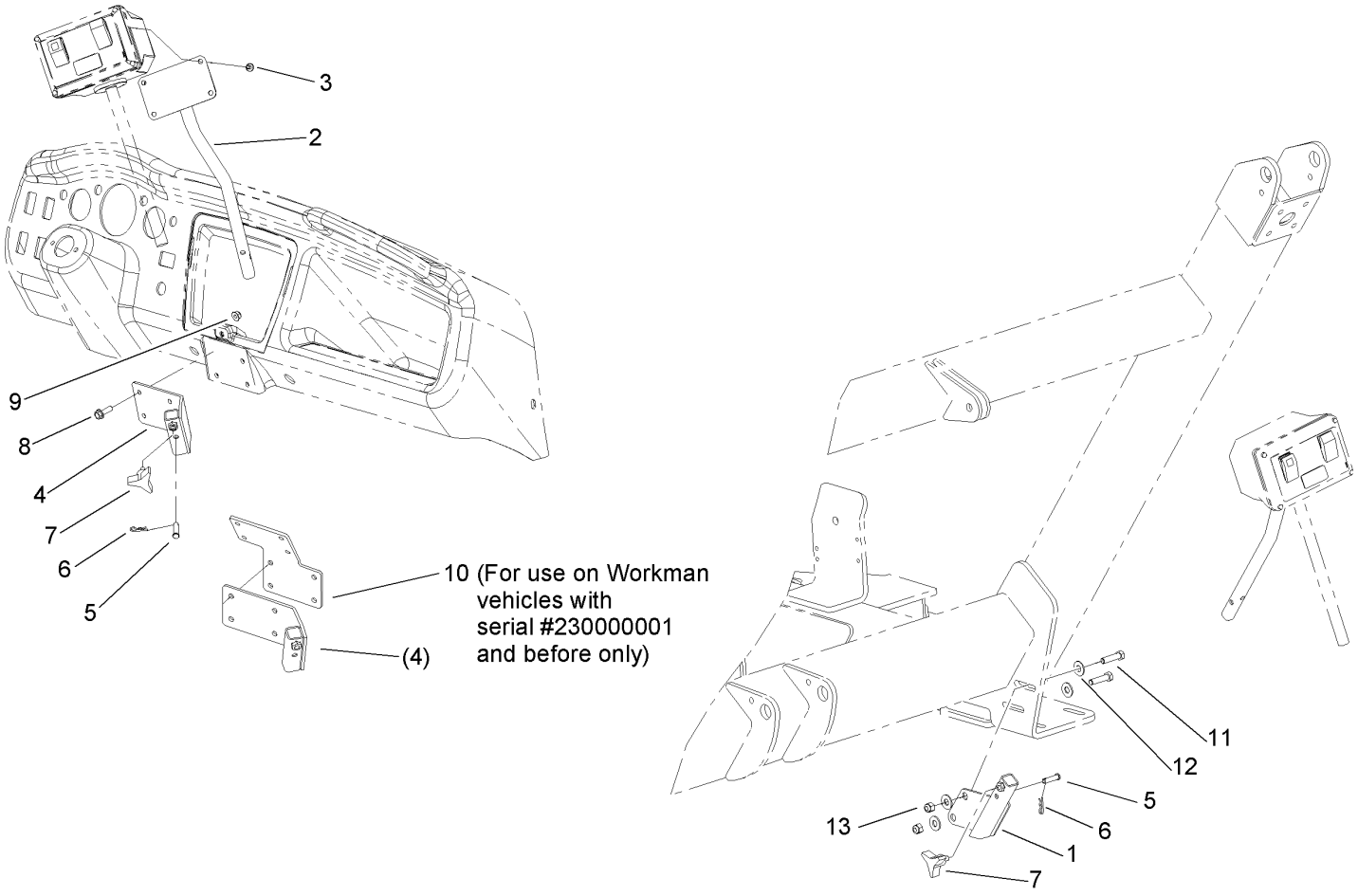
Wire Harness Assembly

Ref	Part No.	Qty.	Description
2	100-1270	1	Switch-Proximity
3	107-1420	1	Harness-Wire, Trailer
4	107-1382	1	Remote Control ASM
5	107-1419	1	Harness-Wire, Power
9	32105-5	2	Screw
10	3256-14	2	Washer-Flat
11	3296-2	2	Nut-Lock
12	108-0842-01	1	Weight-Arm, Switch
13	92-6999	1	Spacer-Yoke
14	322-6	1	Screw-HH
15	108-0848-01	1	Cam-Switch
16	105-0064	1	Spacer-Switch
17	108-0849	1	Spacer-Cam
18	26-4840	1	Spacer-Pin, Mounting
19	322-13	1	Screw-HH
20	3256-23	1	Washer-Flat
21	3230-10	3	Screw-CARR
22	104-8300	3	Nut-Flange, NI



Hydraulic Fitting Assembly

Ref	Part No.	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	6	Fitting-Hyd, Straight
2:1	237-30	1	O-Ring
2:2	237-79	1	O-Ring
3	340-6	2	Fitting-Hyd, Straight
3:1	237-30	1	O-Ring
3:2	237-80	1	O-Ring
4	340-2	1	Fitting-Hyd, Straight
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	105-4170	2	Coupler-Male



Control Box Mounting Assembly

Ref	Part No.	Qty.	Description
1	107-1365-01	1	Receiver ASM
2	108-0770-03	1	Control Box Mount ASM
3	3234-26	26	Screw
4	106-7992-03	1	Receiver ASM
5	283-6	2	Pin-Clevis
6	3290-307	2	Pin-Hair
7	92-9674	2	Knob
8	3234-17	4	Screw-HHF
9	104-8300	4	Nut-Flange, NI
10	107-2811-03	1	Bracket-Adapter, Control
11	323-8	2	Screw-HH
12	3256-4	4	Washer-Flat
13	3296-39	2	Nut-Lock, NI

Attachments and Accessories

For 07065 - Pro Sweep 5200

Product Name	Model/Part
Brake Kit	07086
Windrow Kit	07087
Electric Offset Arm	07088
Jack ASM	106-9699
Wheel Scraper Kit	107-1370
Slow-Moving Vehicle Sign Kit	107-1372
Side Mirror Kit	107-8048
Pin-Hitch, Pointed	13-6200
Rear View Mirror Kit	92-2670

NOTES

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