Form Number 3361-697 Rev A

Pro Sweep 5200 Turf Sweeper

Model No. 07065 - 290000001 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

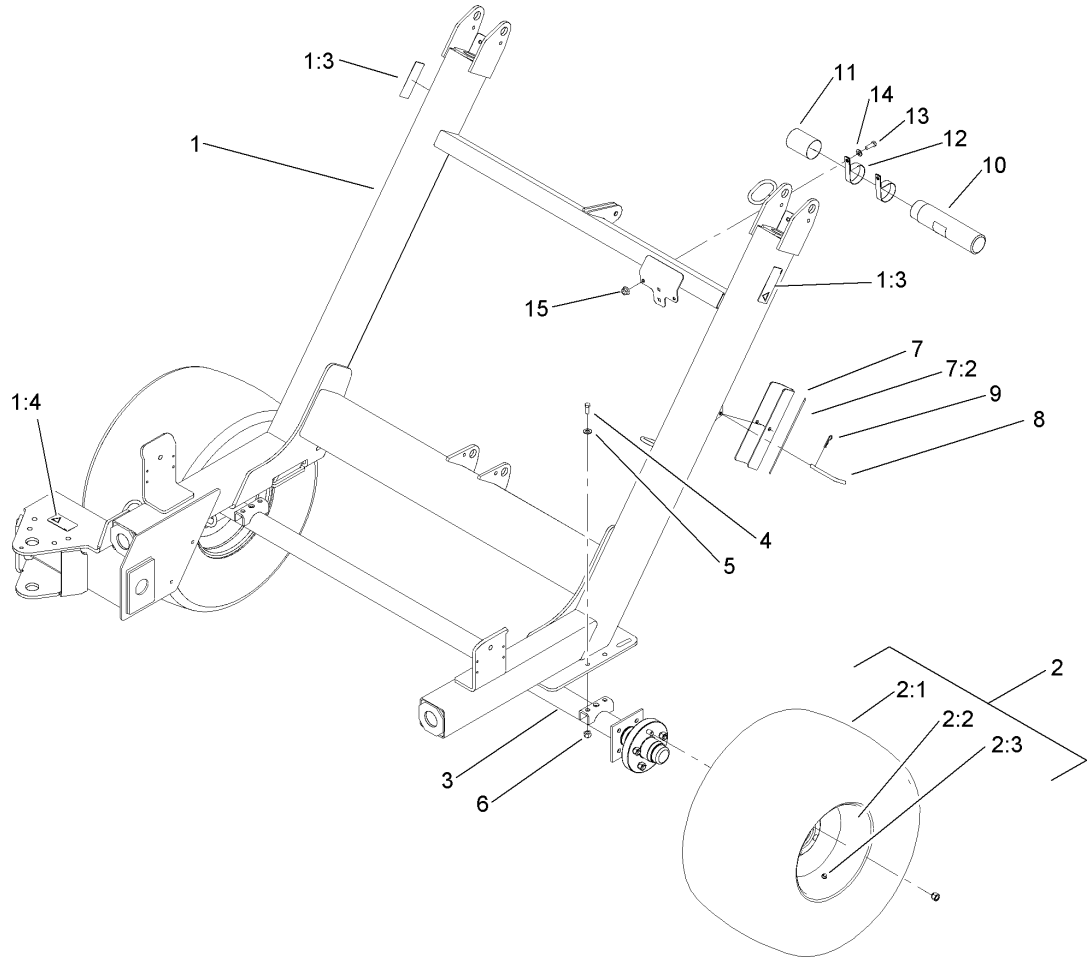
Part descriptions in this catalog may include the following abbreviations.

AR	as required
ASM	assembly
BBC	blade brake clutch
CARR	carriage
DEG	degrees
EXT	external
FH	flat head
GA	gauge
HD	heavy-duty
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
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
LH	left hand
NI	nylon insert
NPTF	national pipe thread fine
PFH	phillips flat head
PPH	phillips pan head
PPHTF	phillips pan head thread forming
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

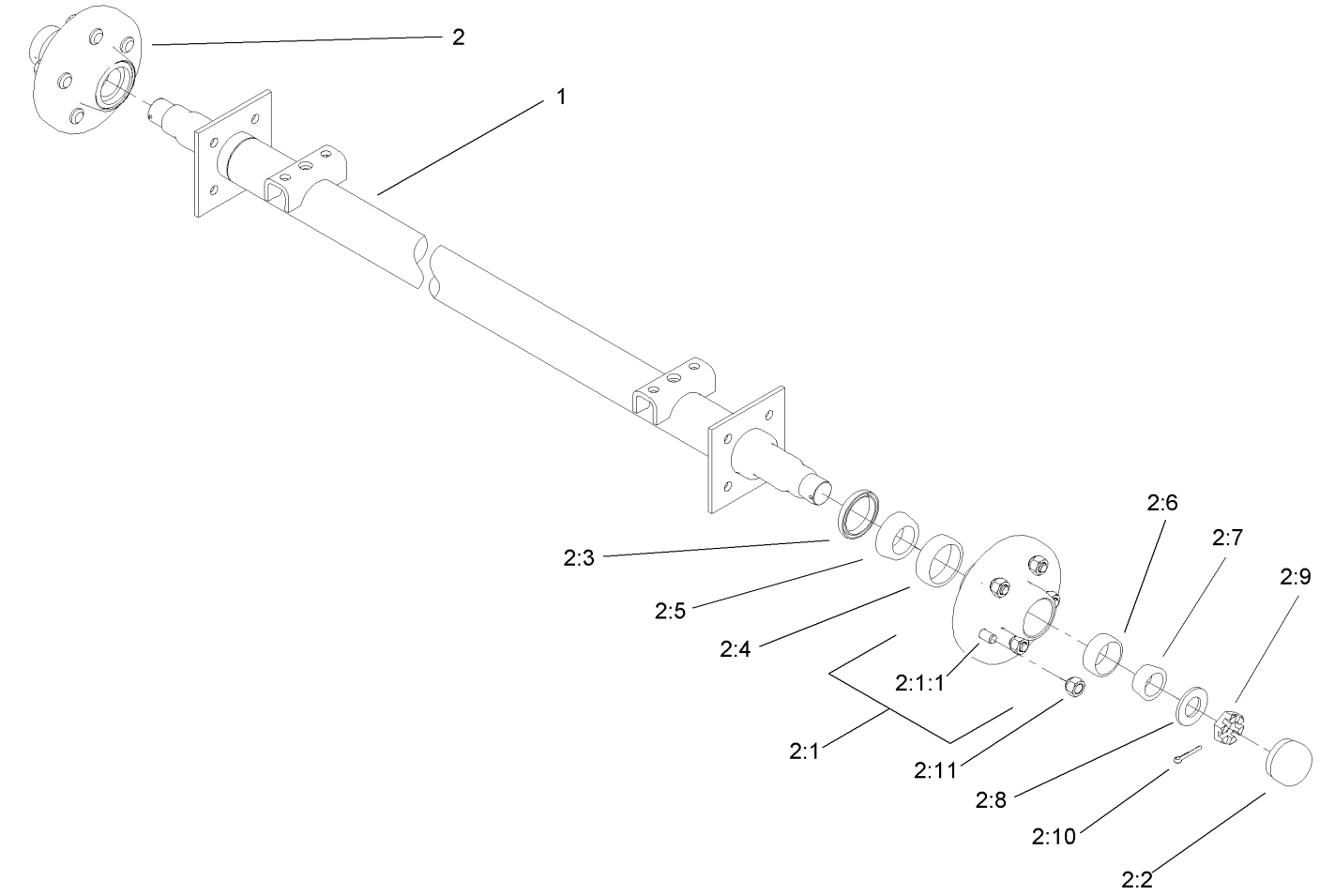
❶ Not illustrated

❷ Not serviced separately



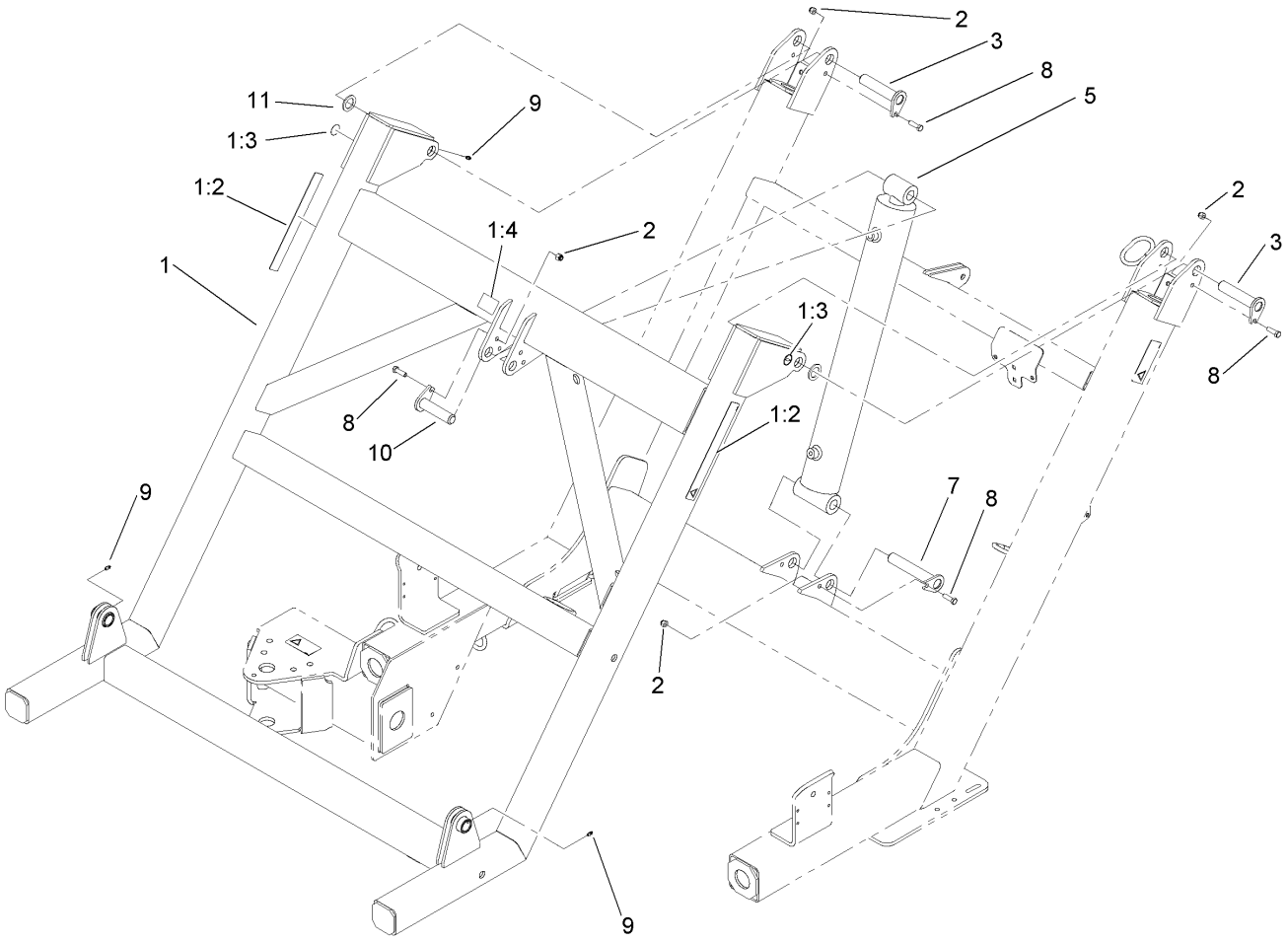
Main Frame and Axle Assembly

Ref	Part No.	Qty.	Description
1	108-0776	1	Frame-Main
1:3	108-0865	2	Decal-Pinchpoint
1:4	108-0866	1	Decal-Pinchpoint
2	112-6819	2	Tire And Wheel ASM
2:1	93-6152	1	Tire
2:2	112-6818	1	Wheel
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
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



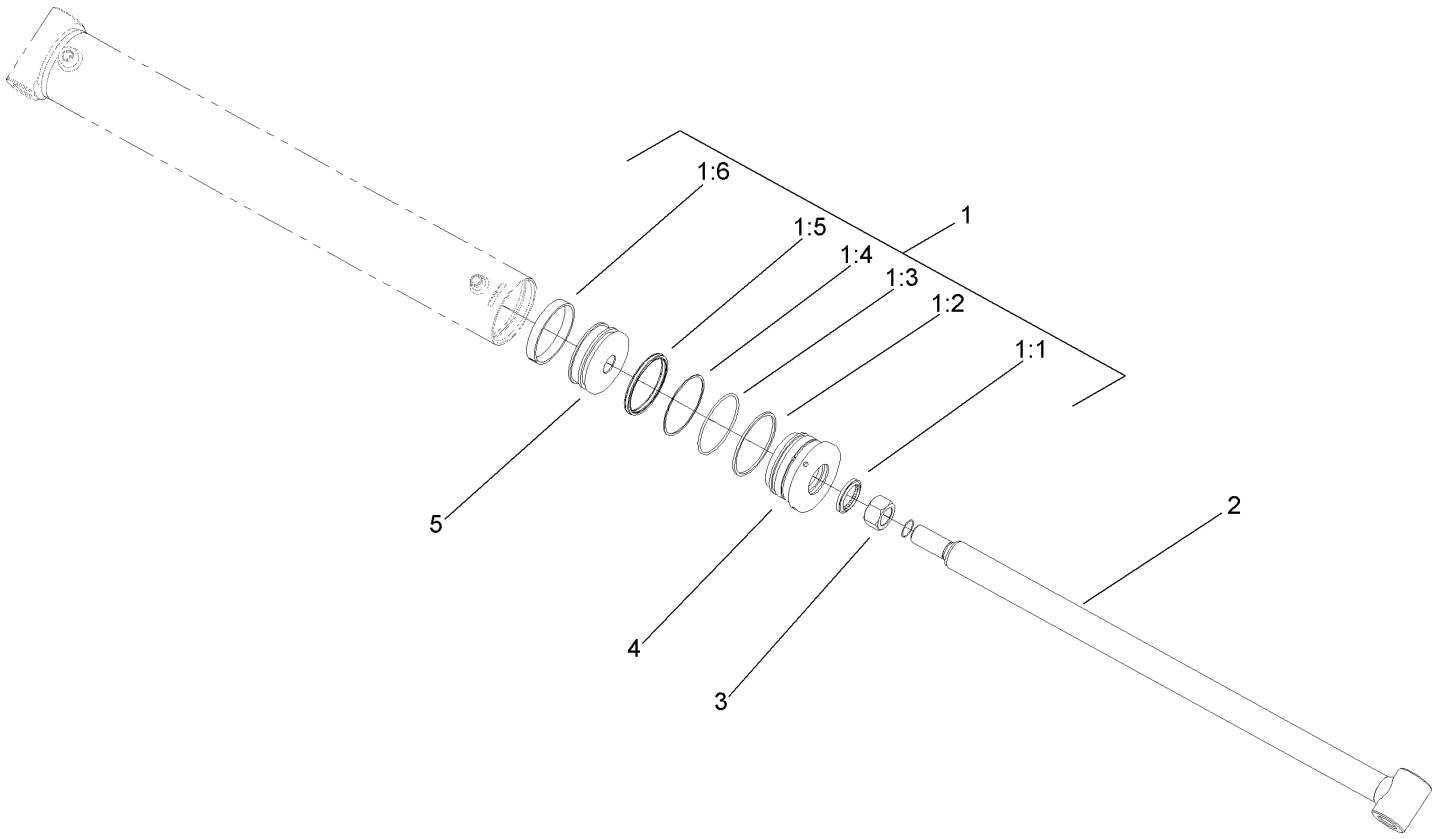
Trailer Axle Assembly No. 107-1529

Ref	Part No.	Qty.	Description
1	107-1300	1	Axle-Trailer
2	108-0689	2	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	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



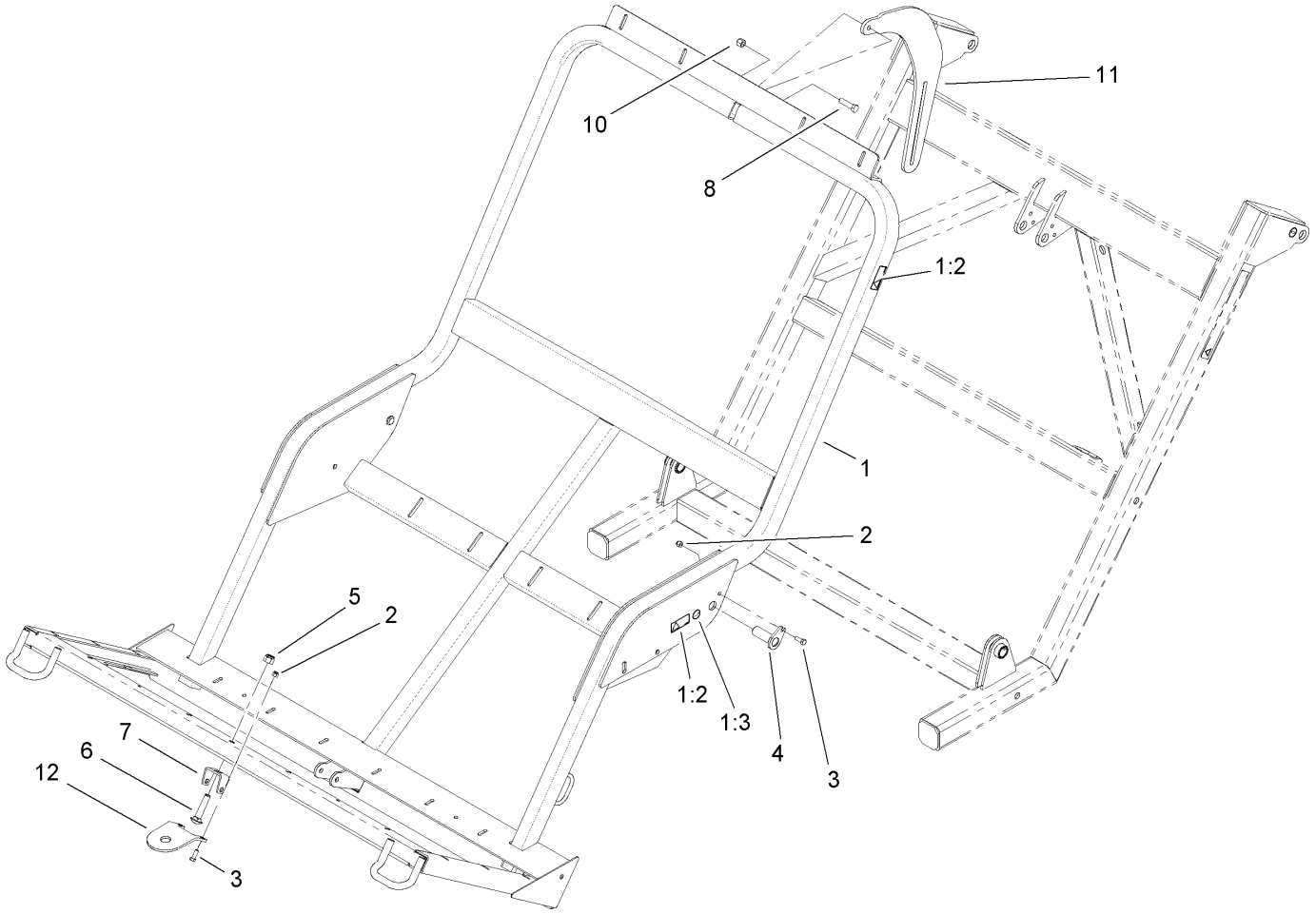
Pitch Frame and Cylinder Assembly

Ref	Part No.	Qty.	Description
1	108-0778	1	Frame-Pitch
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-Flange, NI
3	107-1258	2	Pin-Flag
5	107-1310	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



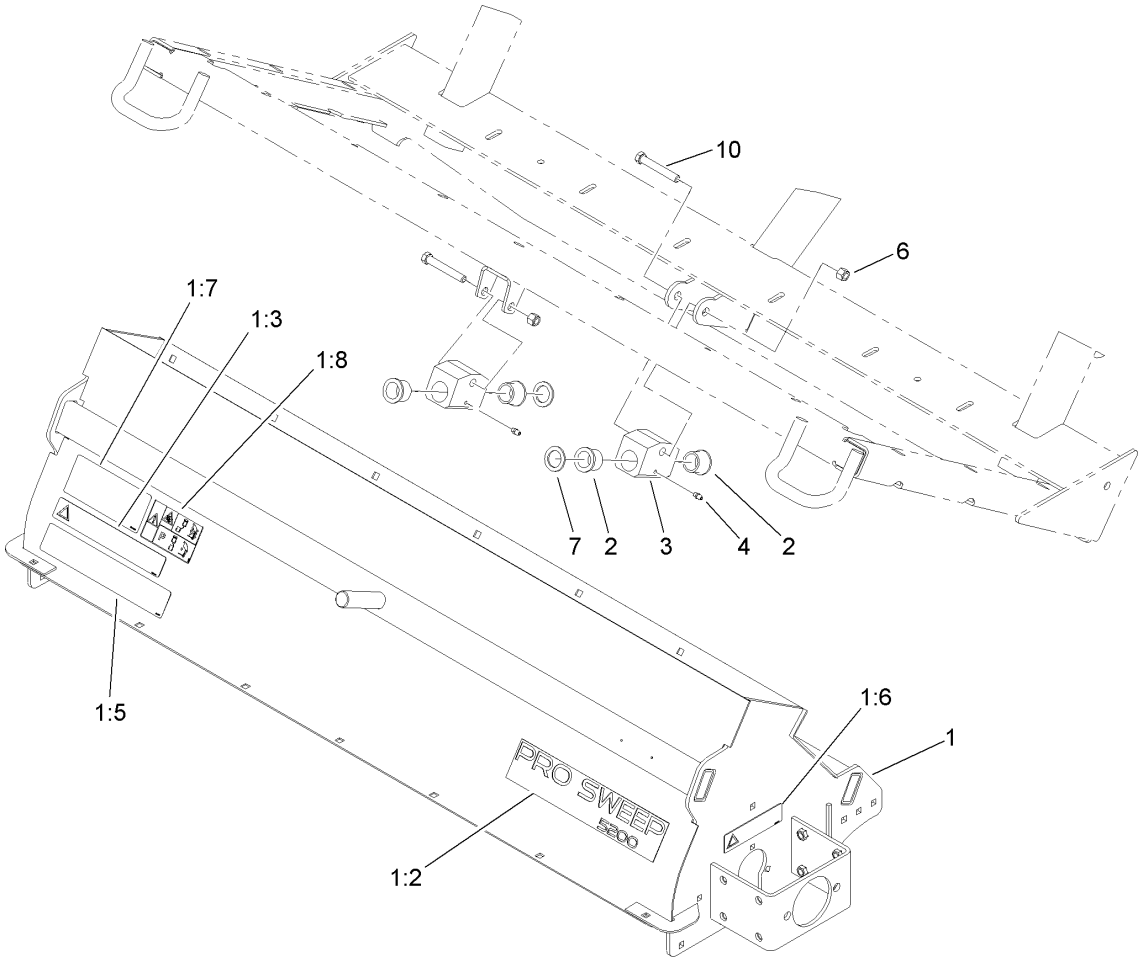
Hydraulic Cylinder Assembly No. 107-1310

Ref	Part No.	Qty.	Description
1	108-2439	1	Seal Kit
❷1:1		1	Wiper
❷1:2		1	O-Ring
❷1:3		1	O-Ring
❷1:4		1	Ring-Back Up
❷1:5		1	Seal
❷1:6		1	Ring-Wear
❷2		1	Rod ASM
❷3		1	Locknut
❷4		1	Head
❷5		1	Piston



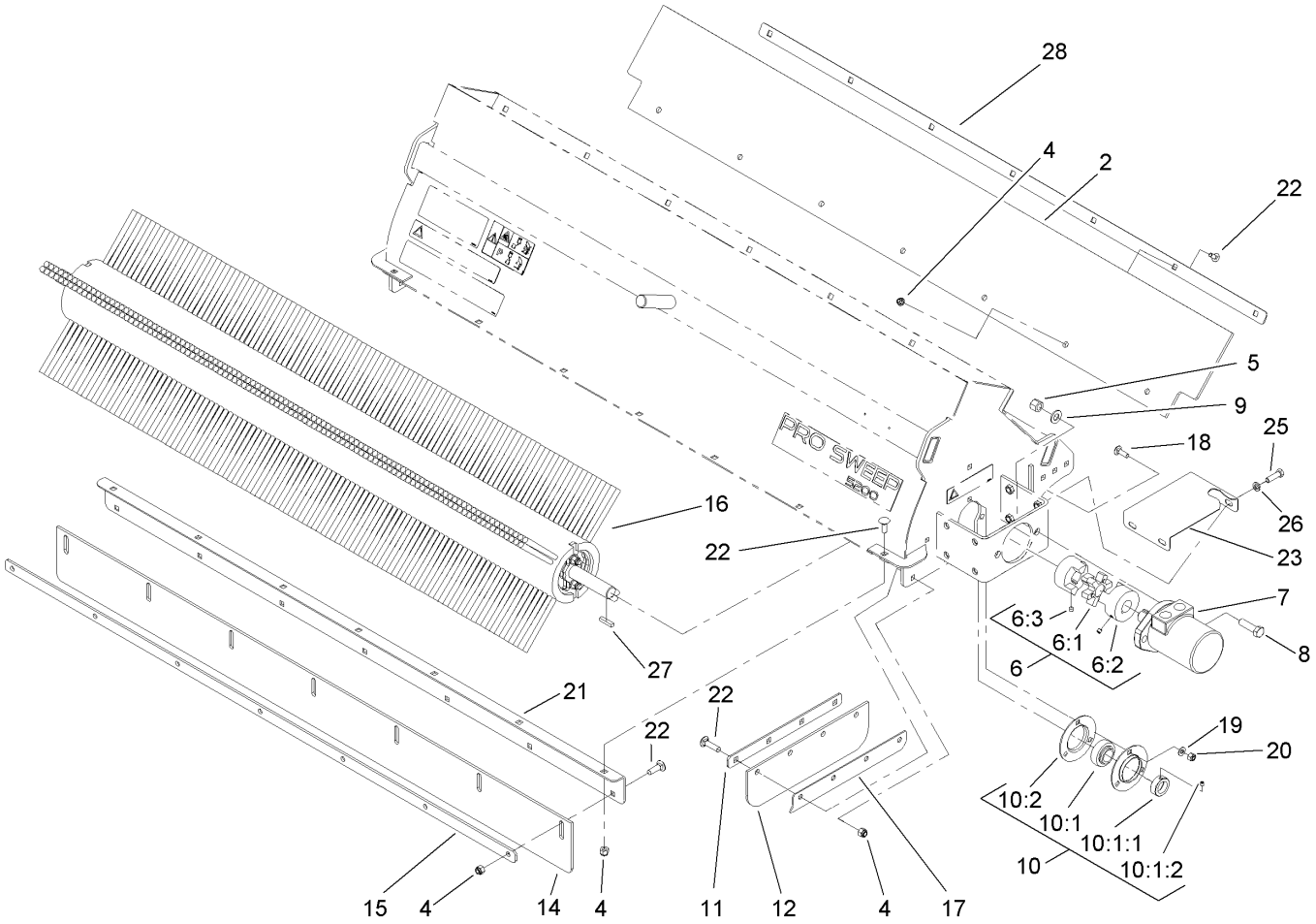
Saddle Frame Assembly

Ref	Part No.	Qty.	Description
1	108-0779	1	Saddle ASM
1:2	108-0872	4	Decal-Warning
1:3	58-6520	2	Decal-Grease
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

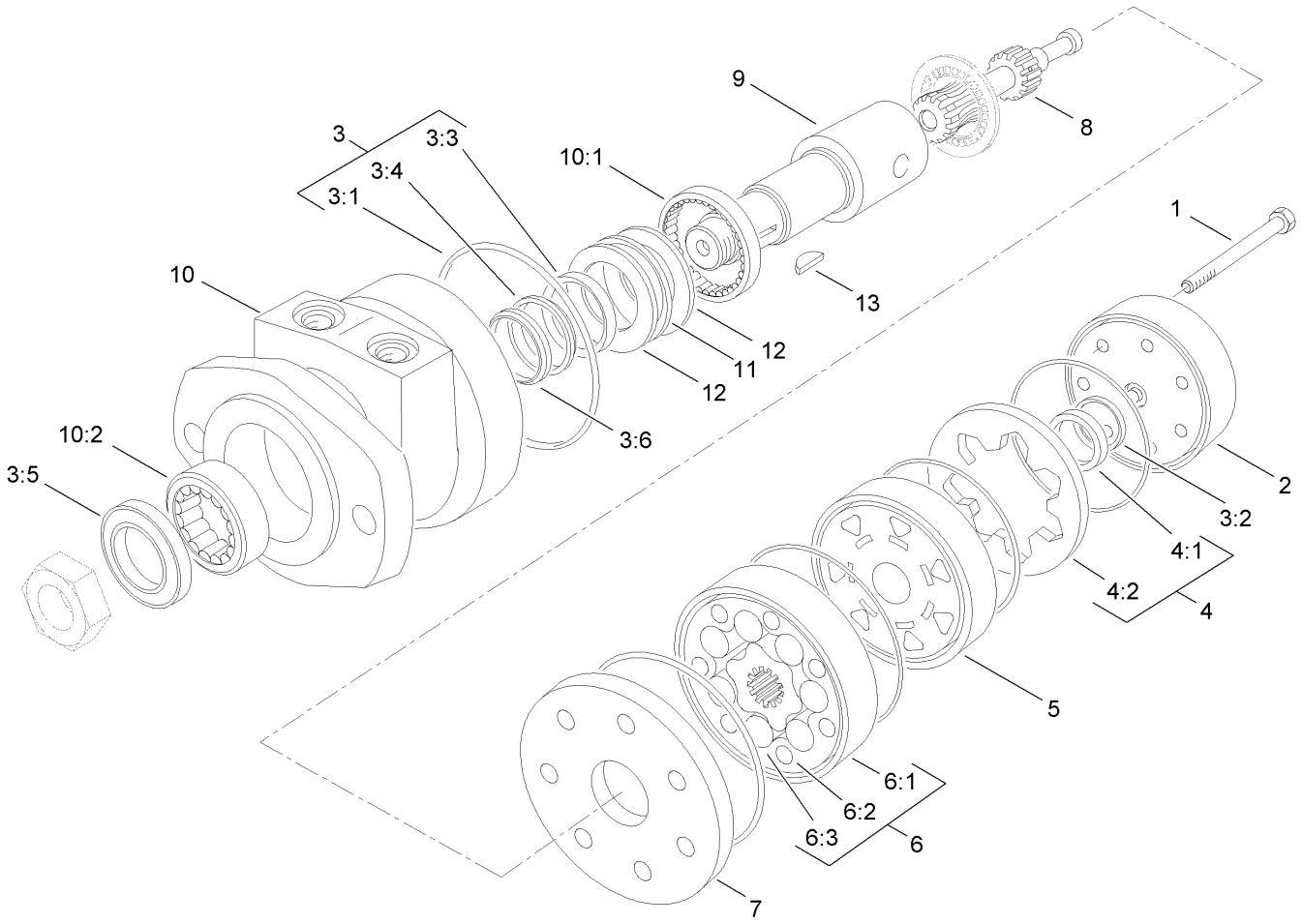
Ref	Part No.	Qty.	Description
1	108-0780	1	Brush Housing ASM
1:2	107-1453	1	Decal
1:3	108-0862	1	Decal-Warning, Shields
1:5	108-0868	1	Decal-Pinchpoint
1:6	108-0870	1	Decal-Warning, Shields
1:7	108-0873	1	Decal-Danger
1:8	110-7999	1	Decal-Warning, Offset Lift
2	94-8949	4	Bushing-Flange
3	107-1547	2	Mount-Pivot
4	302-5	2	Fitting-Grease
6	99-5107	2	Nut-Lock
7	3-8514	2	Washer-Thrust
10	325-14	2	Screw-HH



Brush, Motor and Shield Assembly

Ref	Part No.	Qty.	Description
2	108-0686	1	Shield-Rubber, Top
4	104-8301	29	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	105-9455	1	Motor
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	Collar-Lock, Bearing
10:1:2	3245-35	1	Screw-Set
10:2	107-1474	2	Flange-3 Bolt
11	108-0668-03	2	Plate-Skirt, Side
12	108-0683	2	Shield-Rubber, Side
14	107-1302	1	Shield-Rubber, Front
15	108-0667-03	1	Plate-Skirt, Front
16	112-6769	1	Brush ASM
17	107-1439-03	2	Plate-Angle
18	3230-2	6	Bolt-CARR
19	3256-23	6	Washer-Flat
20	3296-29	6	Nut-Lock, NI

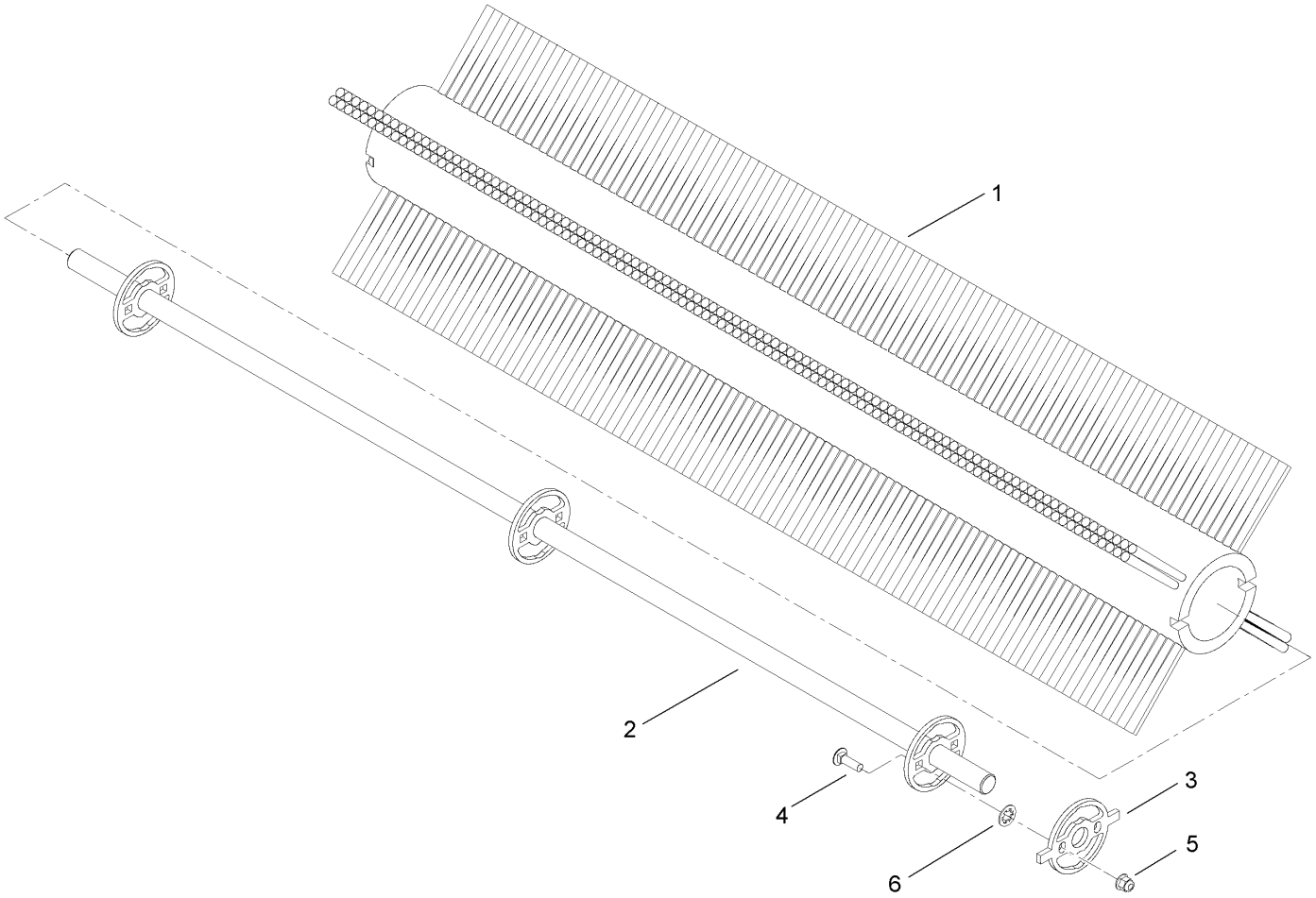
Ref	Part No.	Qty.	Description
21	107-1280-01	1	Angle-Front
22	3231-25	29	Screw-CARR
23	108-0781	2	Cover-Coupler
25	323-6	8	Screw-HH
26	3253-21	8	Washer-Lock
27	13-2840	1	Key-Square
28	108-0844-03	1	Plate-Shield, Top



Hydraulic Motor Assembly No. 105-9455

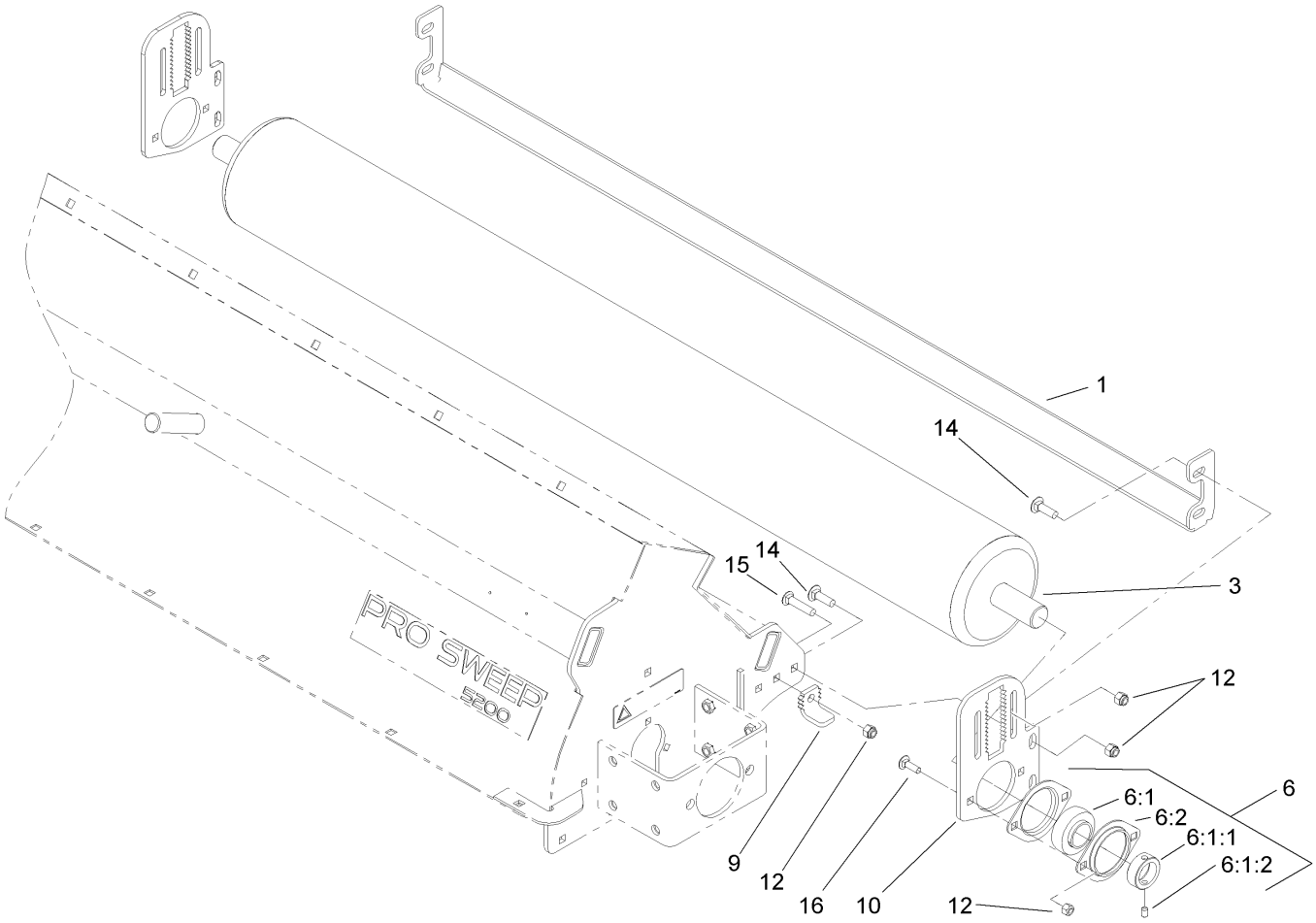
Ref	Part No.	Qty.	Description
1	322-33	5	Screw-HH
2	106-1981	1	Cover-End
3	106-1989	1	Seal Kit
❷3:1		6	Seal-Ring
❷3:2		1	Seal-Commutator
❷3:3		1	Seal-Dirt And Water
❷3:4		1	Washer-Backup
❷3:5		1	Seal-Shaft
❷3:6		1	Ring-Back Up
4	106-1982	1	Commutator ASM
❷4:1		1	Commutator
❷4:2		1	Ring-Commutator
5	106-1983	1	Manifold
6	106-1984	1	Rotor Set
❷6:1		1	Stator
❷6:2		7	Vane
❷6:3		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
❷10:1		1	Bearing
❷10:2		1	Bearing
❷11		1	Bearing-Thrust

Ref	Part No.	Qty.	Description
❷12		1	Washer-Thrust
13	106-1990	1	Key-Woodruff



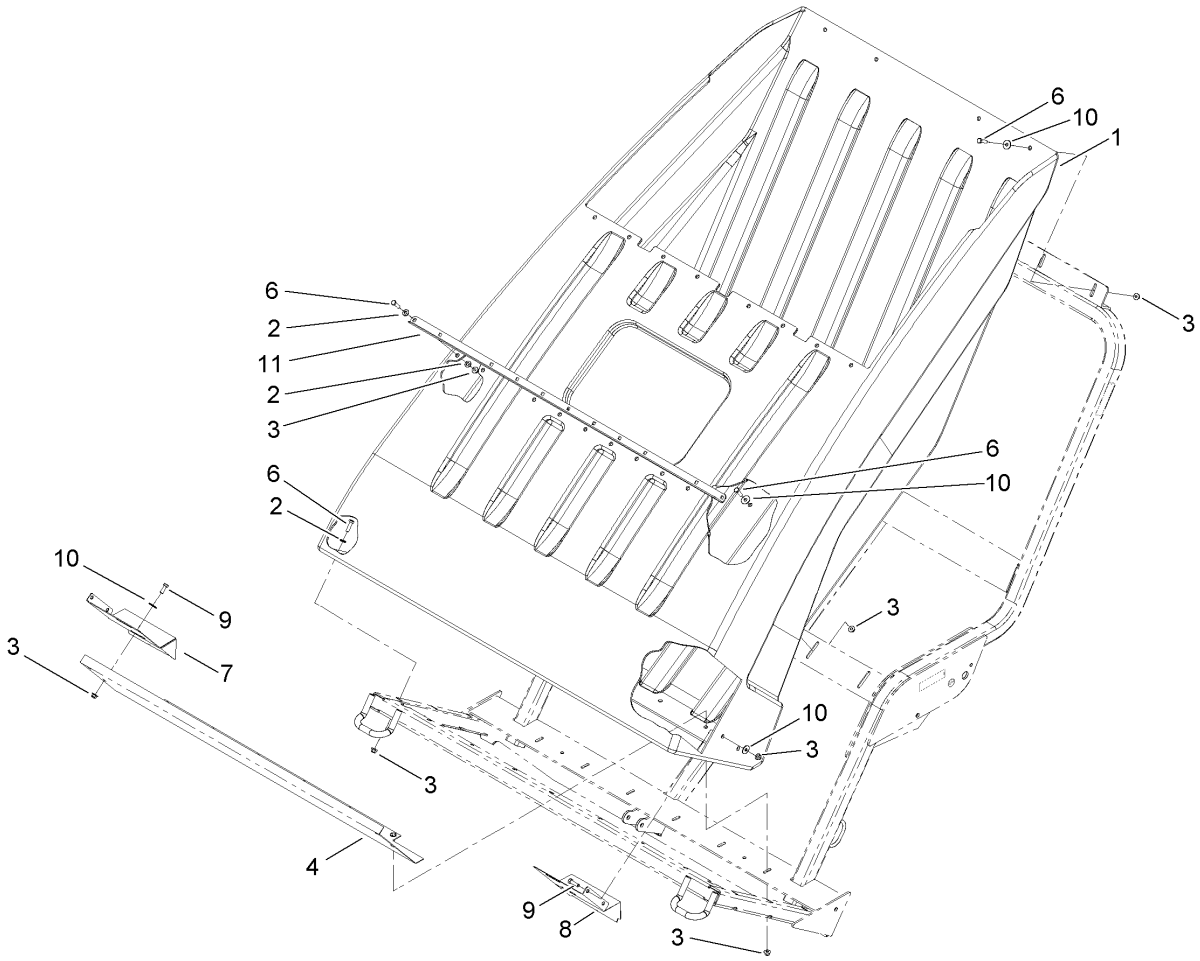
Brush Assembly No. 112-6769

Ref	Part No.	Qty.	Description
1	107-1448	1	Brush-Paddle
2	107-1451-03	1	Axle-Brush
3	107-1450-03	2	Drive-Brush
4	3231-25	4	Screw-CARR
5	104-8301	4	Nut-Flange, NI
6	32151-72	4	Ring-Retaining



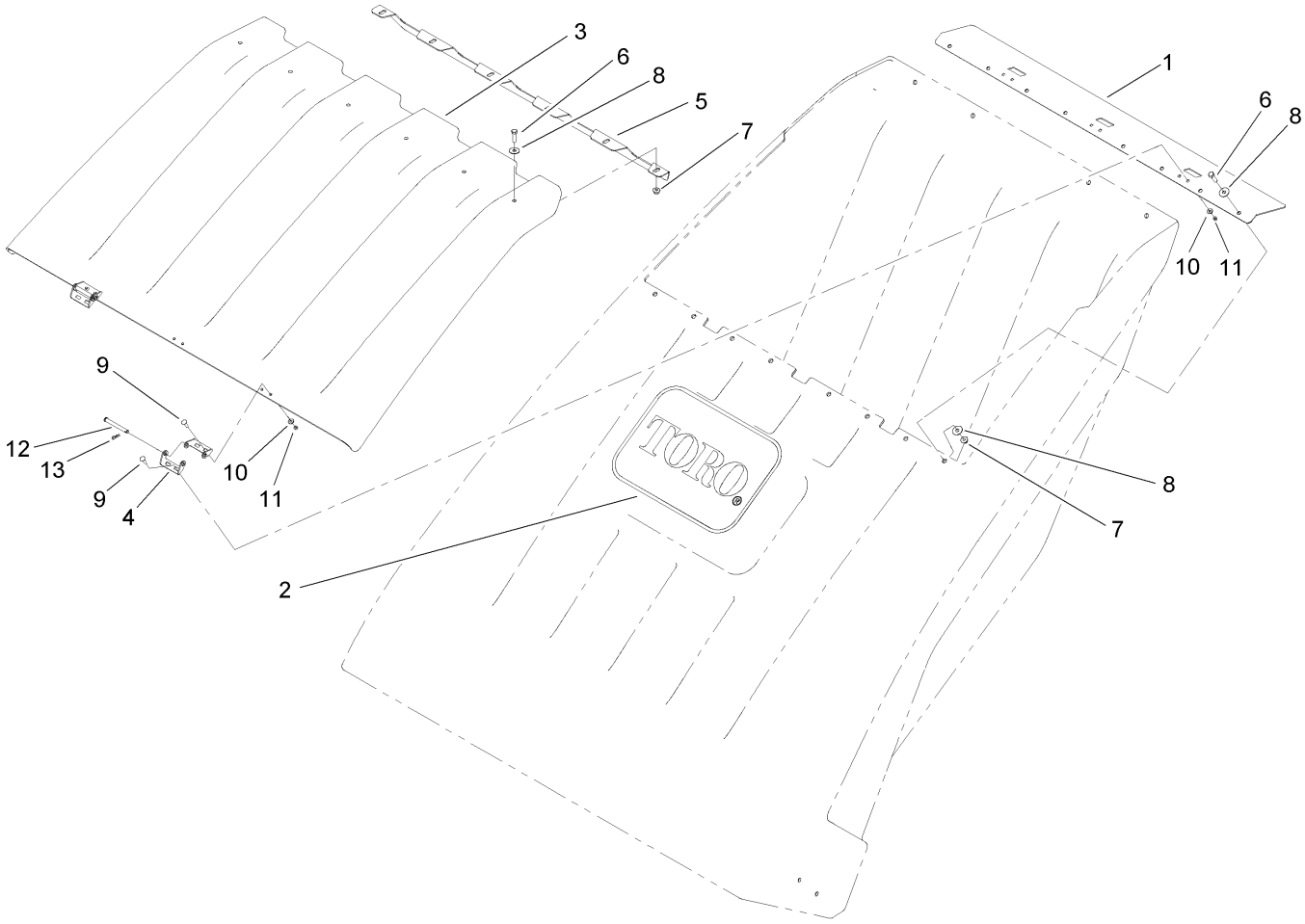
Roller Assembly

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
9	107-1438	2	Key-Adjuster, Bent
10	107-1437-01	2	Plate-Adjuster
12	104-8301	14	Nut-Flange, NI
14	3231-25	8	Screw-CARR
15	3231-4	2	Screw-CARR
16	3231-2	4	Screw-CARR



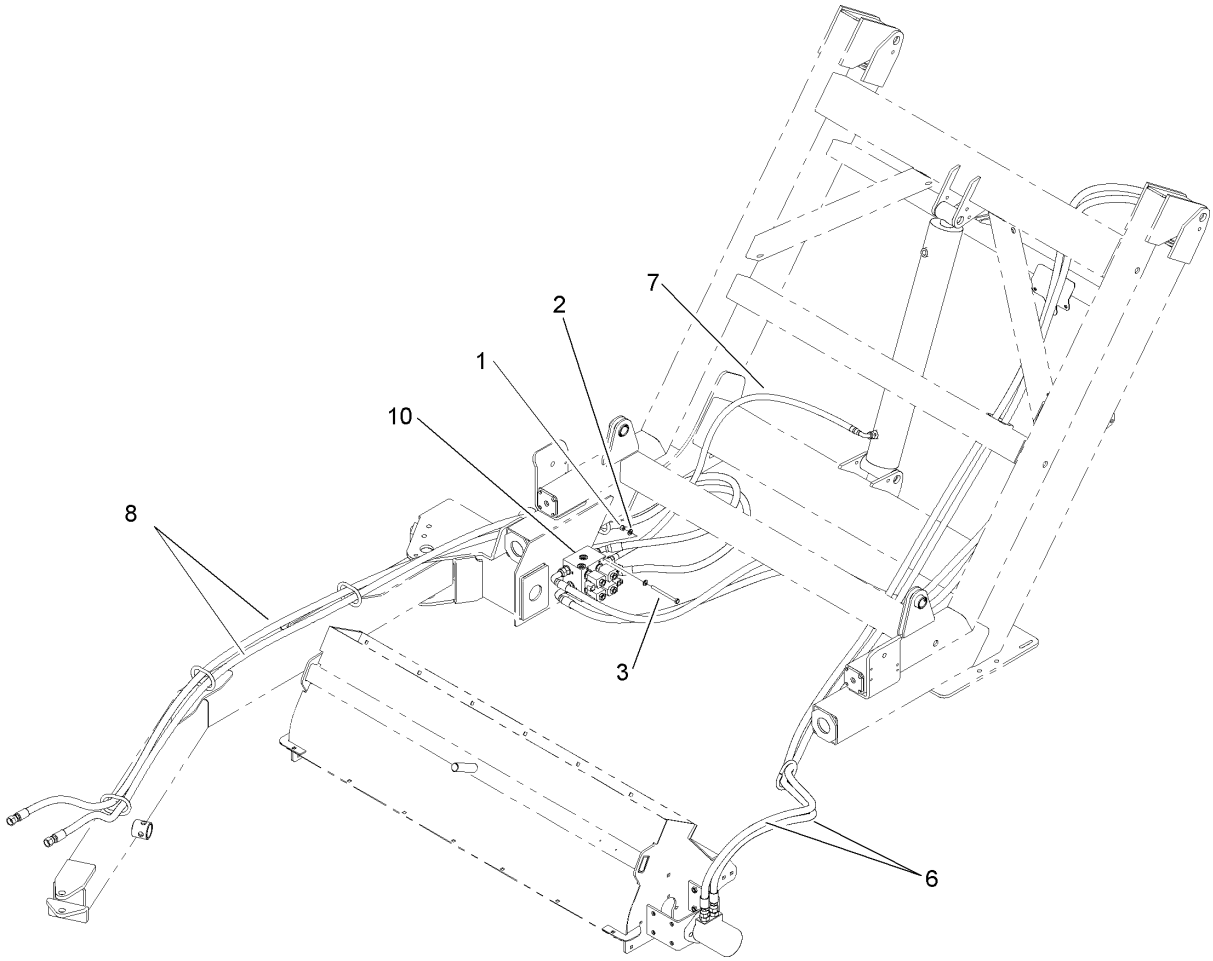
Hopper Assembly

Ref	Part No.	Qty.	Description
1	107-1272	1	Hopper-Dump
2	3256-24	35	Washer-Flat
3	104-8301	45	Nut-Flange, NI
4	107-1225-03	1	Baffle-Hopper
6	323-7	32	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	13	Washer-Flat
11	115-9063-03	1	Support-Hopper



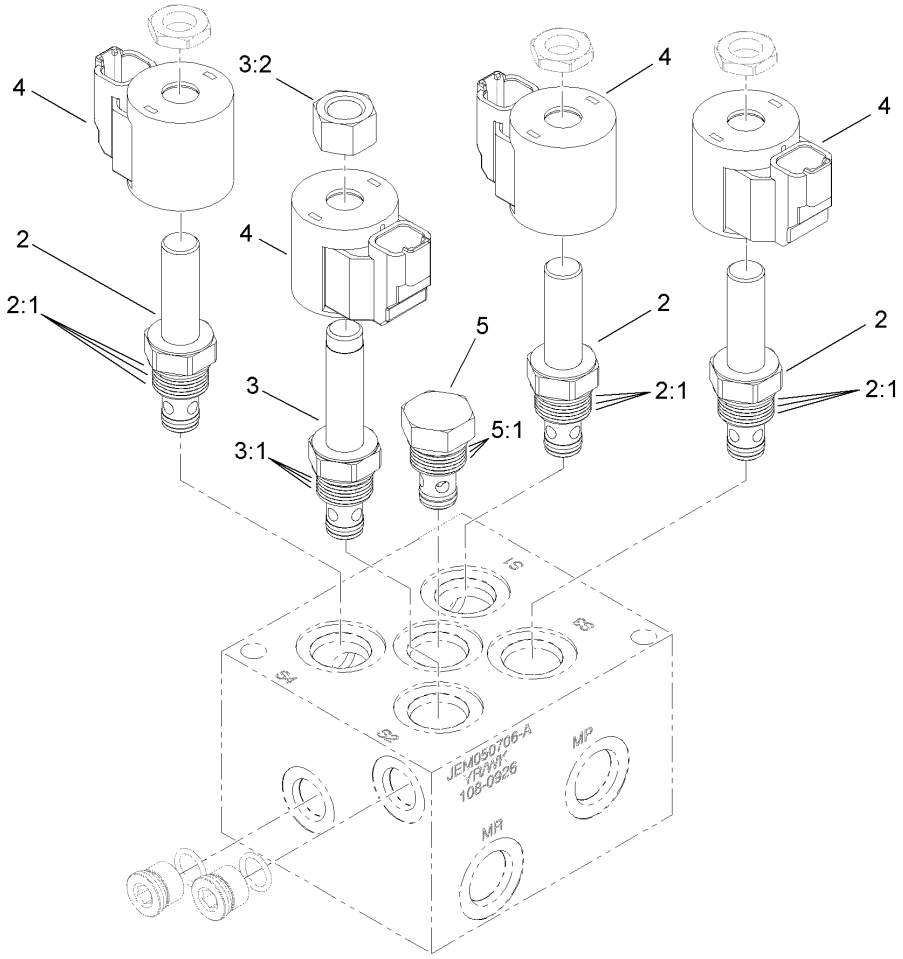
Hopper Lid and Baffle Assembly

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	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-Hair



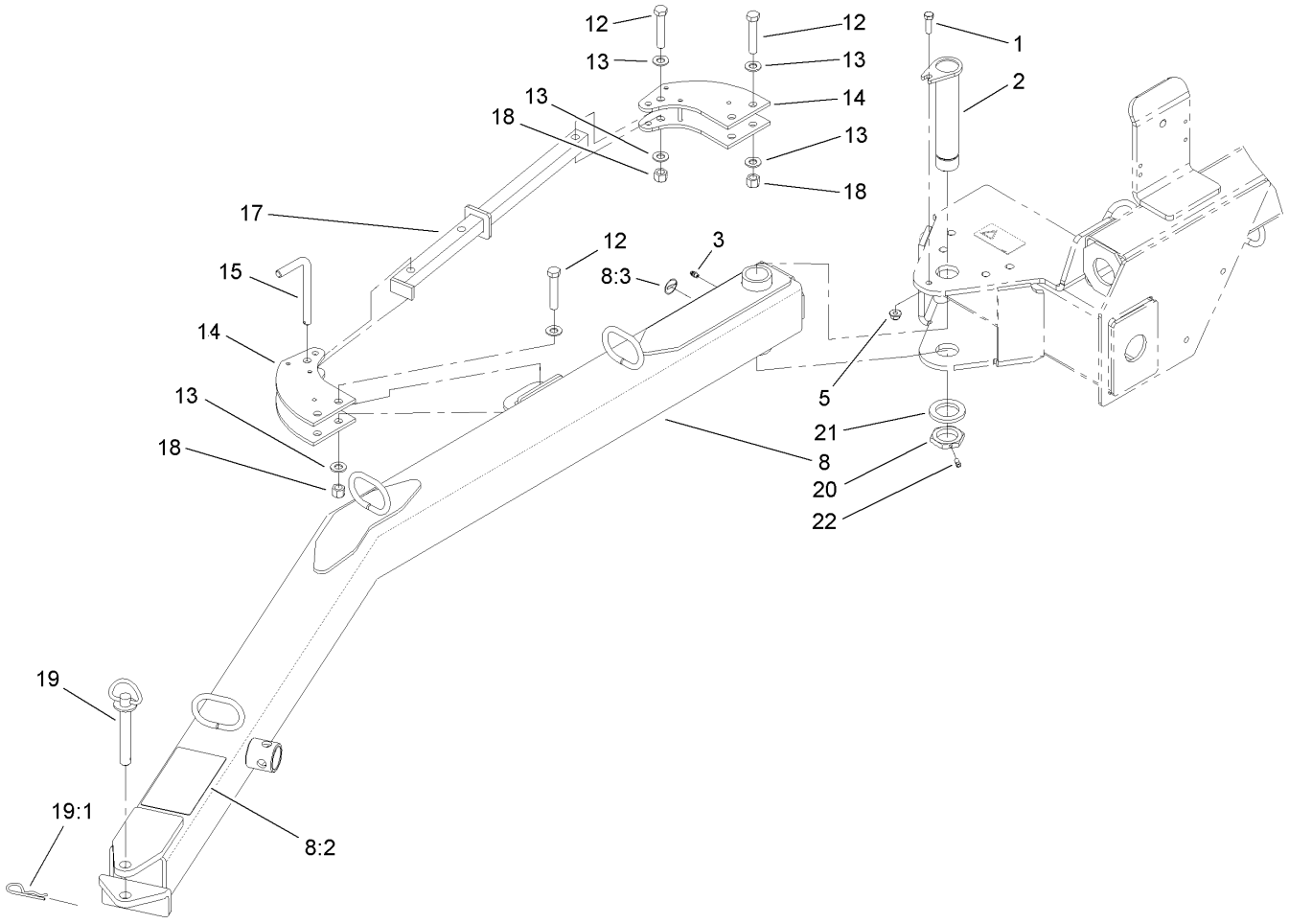
Hose Assembly

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	108-0926	1	Block-Manifold, HYD



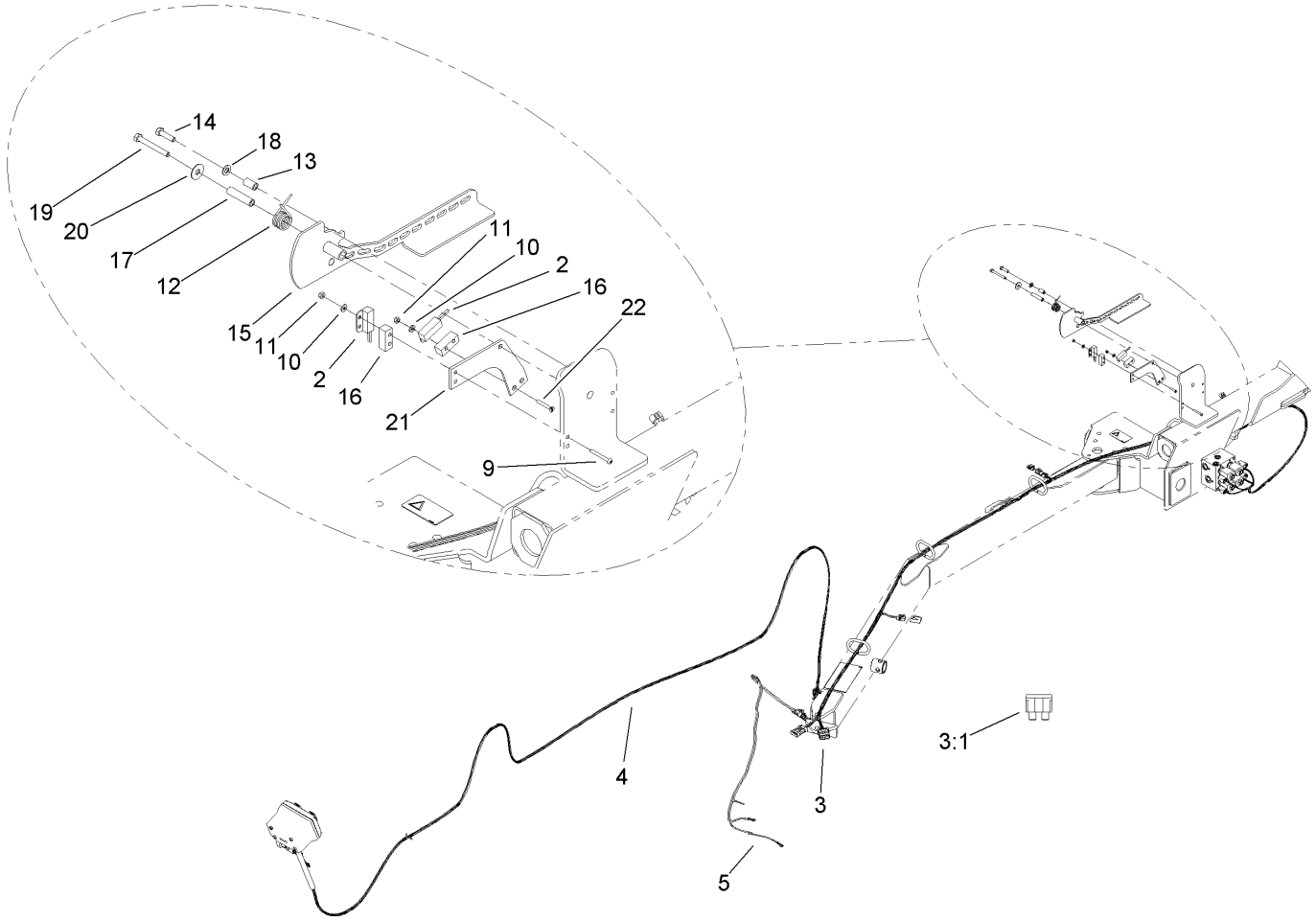
Hydraulic Manifold Block Assembly No. 108-0926

Ref	Part No.	Qty.	Description
2	107-7516	3	Valve-Solenoid
2:1	105-9156	1	Seal Kit
3	107-7517	1	Valve-Solenoid
3:1	105-9156	1	Seal Kit
❶3:2	107-7812	1	Nut-Solenoid
4	112-0197	4	E-Coil-12V Dc (W/ Metri-Pak)
5	105-9321	1	Valve-Check
5:1	105-9156	1	Seal Kit



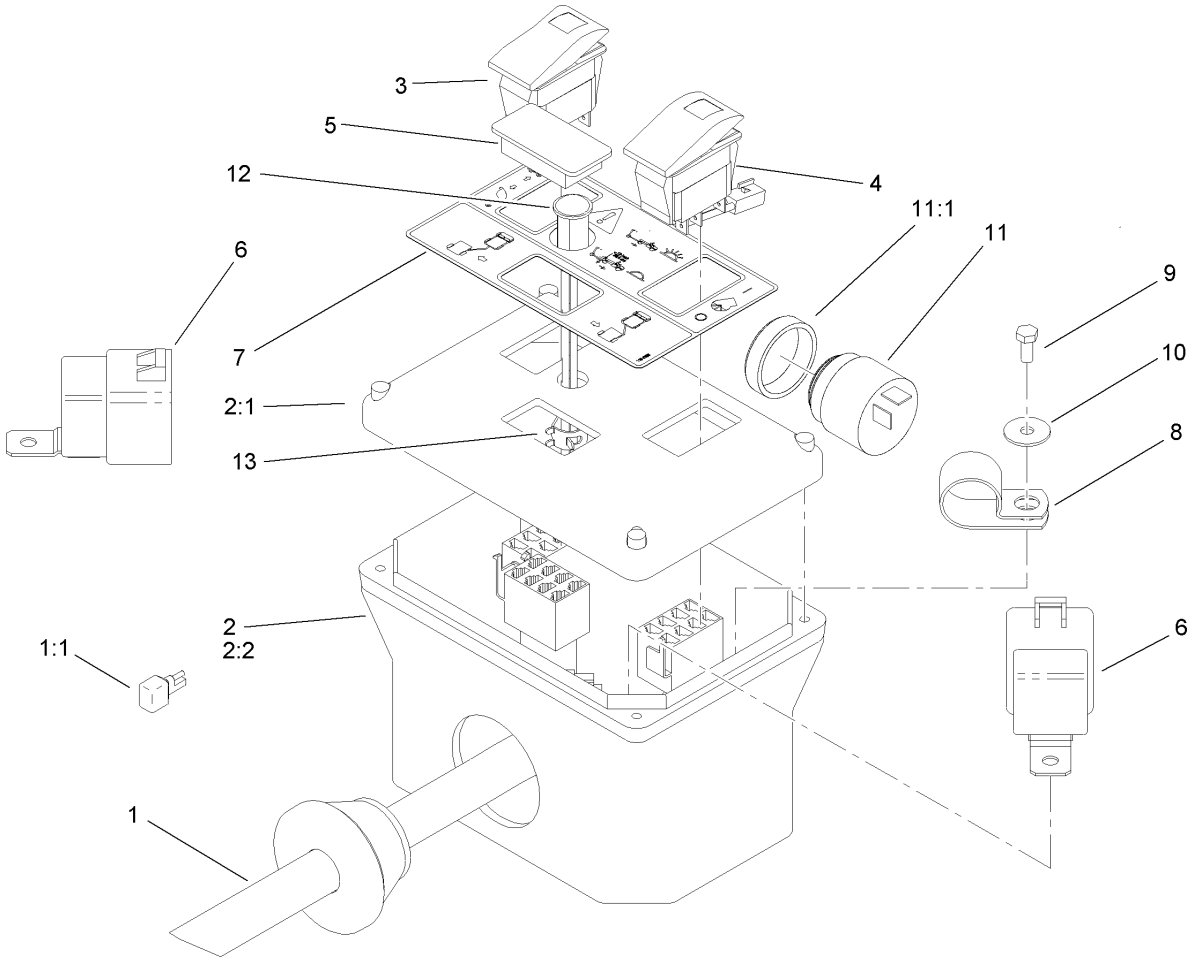
Tongue Assembly

Ref	Part No.	Qty.	Description
1	323-7	1	Screw-HH
2	112-6794	1	Pin-Flag, Hitch
3	302-5	1	Fitting-Grease
5	104-8301	1	Nut-Flange, NI
8	108-0782	1	Tongue-Hitch
8:2	108-0861	1	Decal-Danger, Sweeper
8:3	58-6520	1	Decal-Grease
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
20	108-8471	1	Nut-Steering
21	77-0950	1	Washer-Castor
22	3241-7	1	Screw-SQH



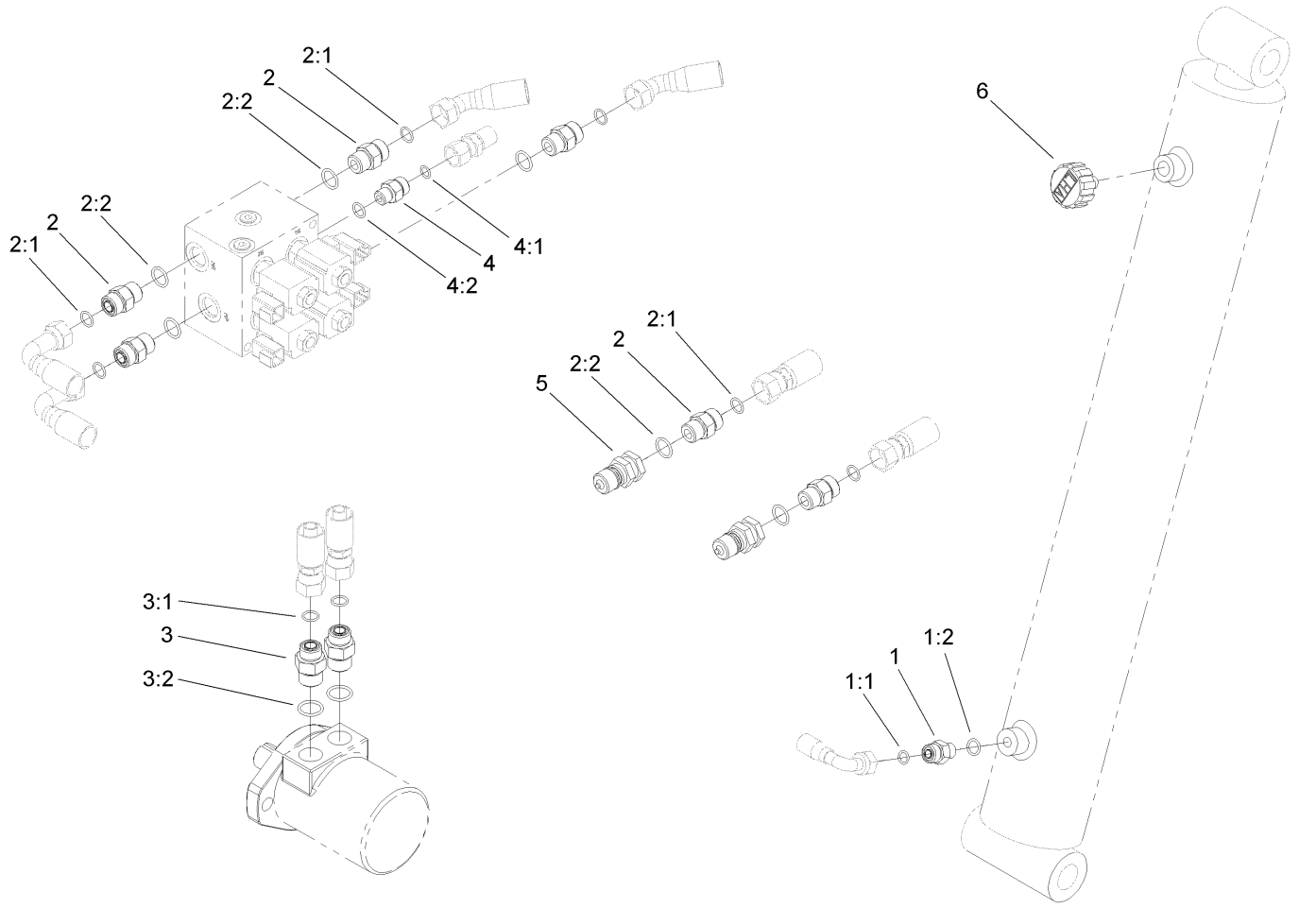
Wire Harness Assembly

Ref	Part No.	Qty.	Description
2	100-1270	2	Switch-Proximity
3	110-1690	1	Harness-Wire, Trailer
3:1	109101	1	Fuse-20 Amp
4	110-7520	1	Remote Control ASM
5	107-1419	1	Harness-Wire, Power
9	3250-48	2	Screw-PPH
10	3256-14	4	Washer-Flat
11	3296-2	4	Nut-Lock NI
12	110-7514	1	Spring-Torsion
13	92-6999	1	Spacer-Yoke
14	322-6	1	Screw-HH
15	110-7511-01	1	Switch Arm ASM
16	105-0064	2	Spacer-Switch
17	108-0849	1	Spacer-Cam
18	3256-45	1	Washer-Flat
19	322-13	1	Screw-HH
20	52-2860	1	Washer
21	110-7508-01	1	Switch-Plate
22	32108-53	2	Screw-FH



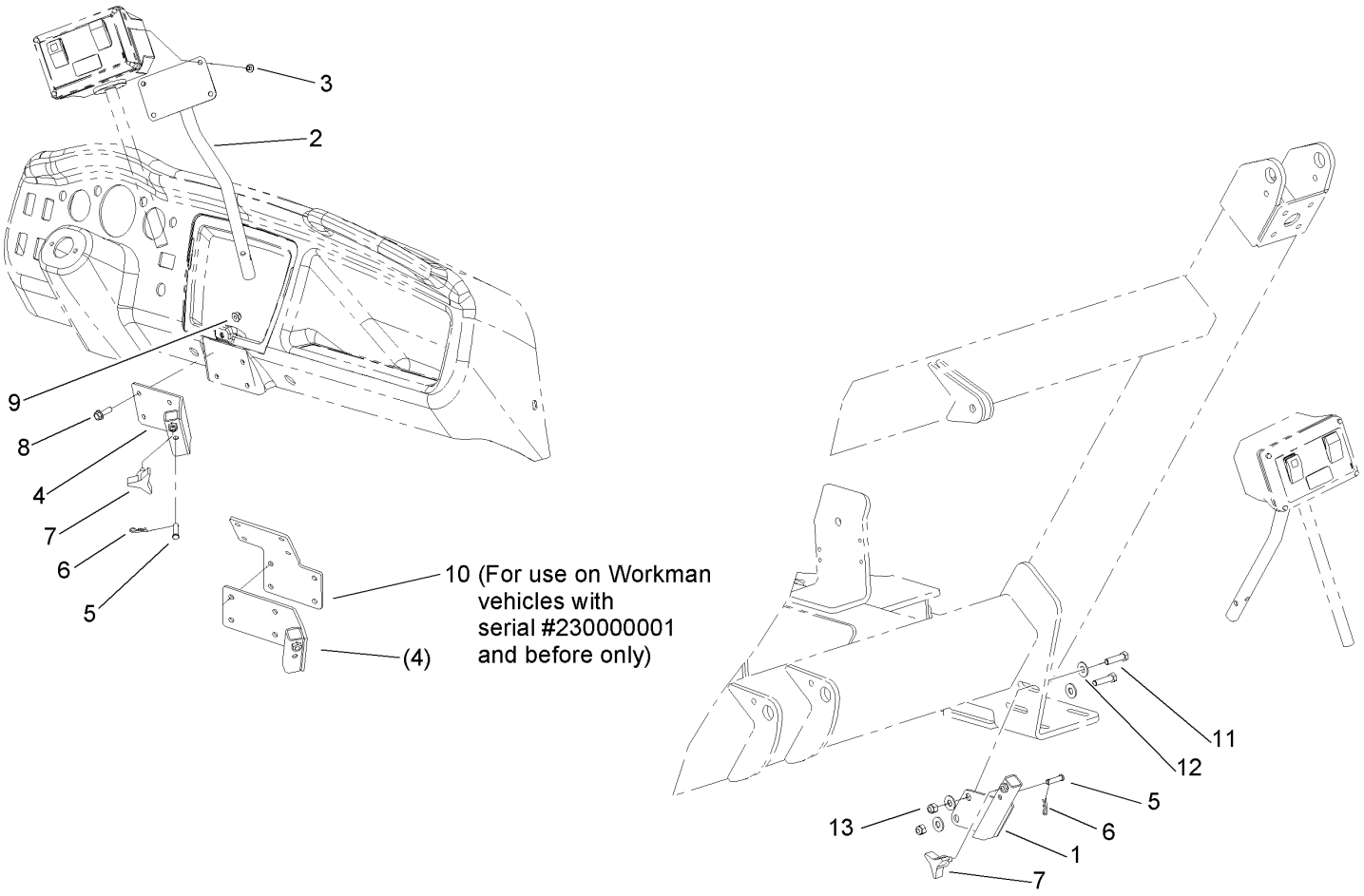
Remote Control Assembly No. 110-7520

Ref	Part No.	Qty.	Description
1	110-1688	1	Harness-Wire, Remote
1:1	100-4918	1	Diode
2	110-7522	1	Control Enclosure ASM
2:1	110-7521	1	Cover-Enclosure, Control
2:2	107-1384	1	Base-Enclosure, Control
3	108-0859	1	Switch
4	105-4232	1	Switch
5	99-7420	1	Plug-Hole
6	99-7430	2	Relay
7	110-7998	1	Decal-Control Box, Electronic
8	2412-41	1	Clamp
9	25-8640	1	Screw-HH
10	3256-61	1	Washer-Flat
11	80-9330	1	Alarm-Audio
11:1	104-5107	1	Nut-Plastic, Knurled
12	95-7652	1	Light-Indicator
13	2412-98	1	Clamp



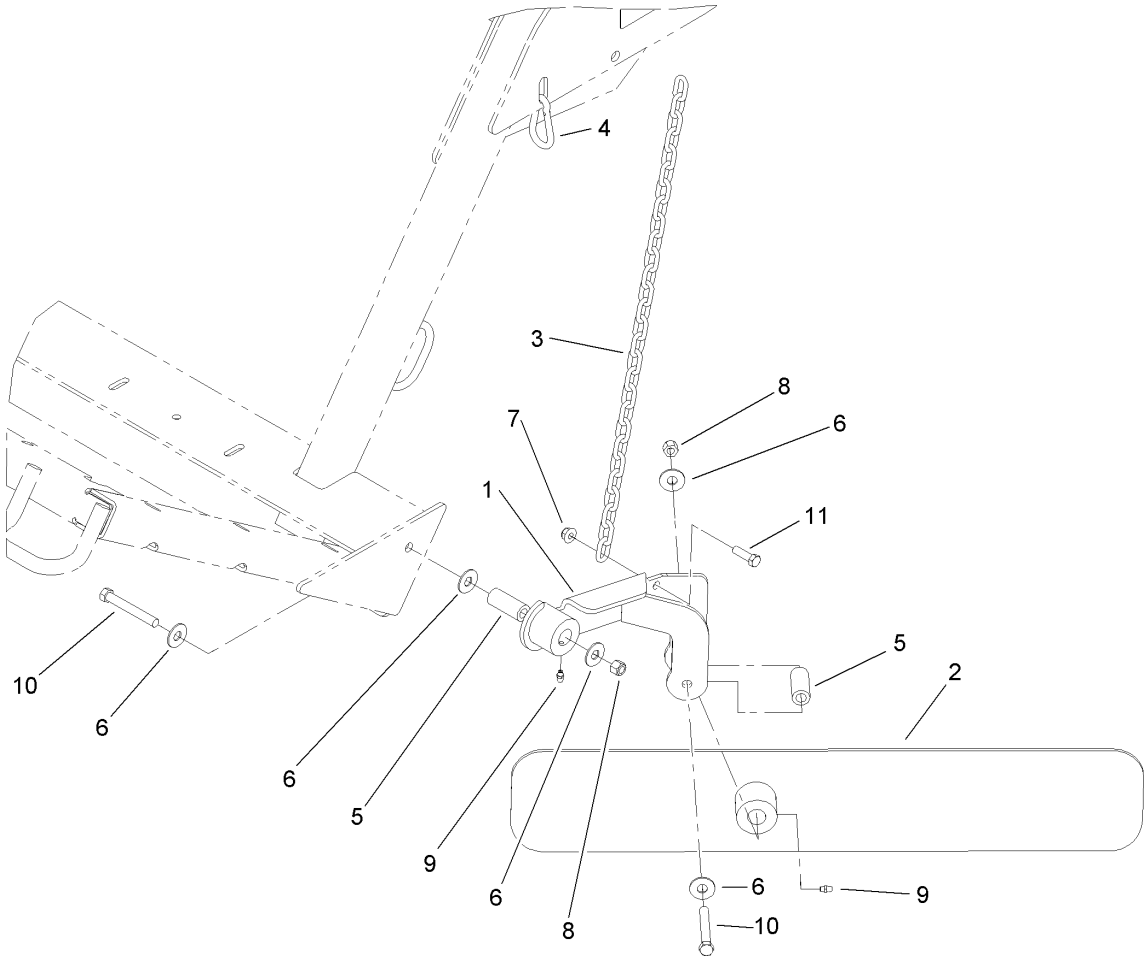
Hydraulic Fitting Assembly

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
6	68-6150	1	Breather



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	4	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	2	Washer-Flat
13	104-8301	2	Nut-Flange, NI



Windrow Assembly

Ref	Part No.	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	2	Spacer-Windrow
6	3256-5	5	Washer-Flat
7	104-8301	1	Nut-Flange, NI
8	3296-48	2	Nut-Lock, NI
9	302-5	2	Fitting-Grease
10	324-13	2	Screw-HH
11	323-7	1	Screw-HH

Attachments and Accessories

For 07065 - Pro Sweep 5200 Turf Sweeper

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


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