



Form No. 3363-549 Rev D

Count on it.

Parts Catalog

Greensmaster® 3100 2-Wheel Drive Traction Unit

Model No. 04356—Serial No. 310000001 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.

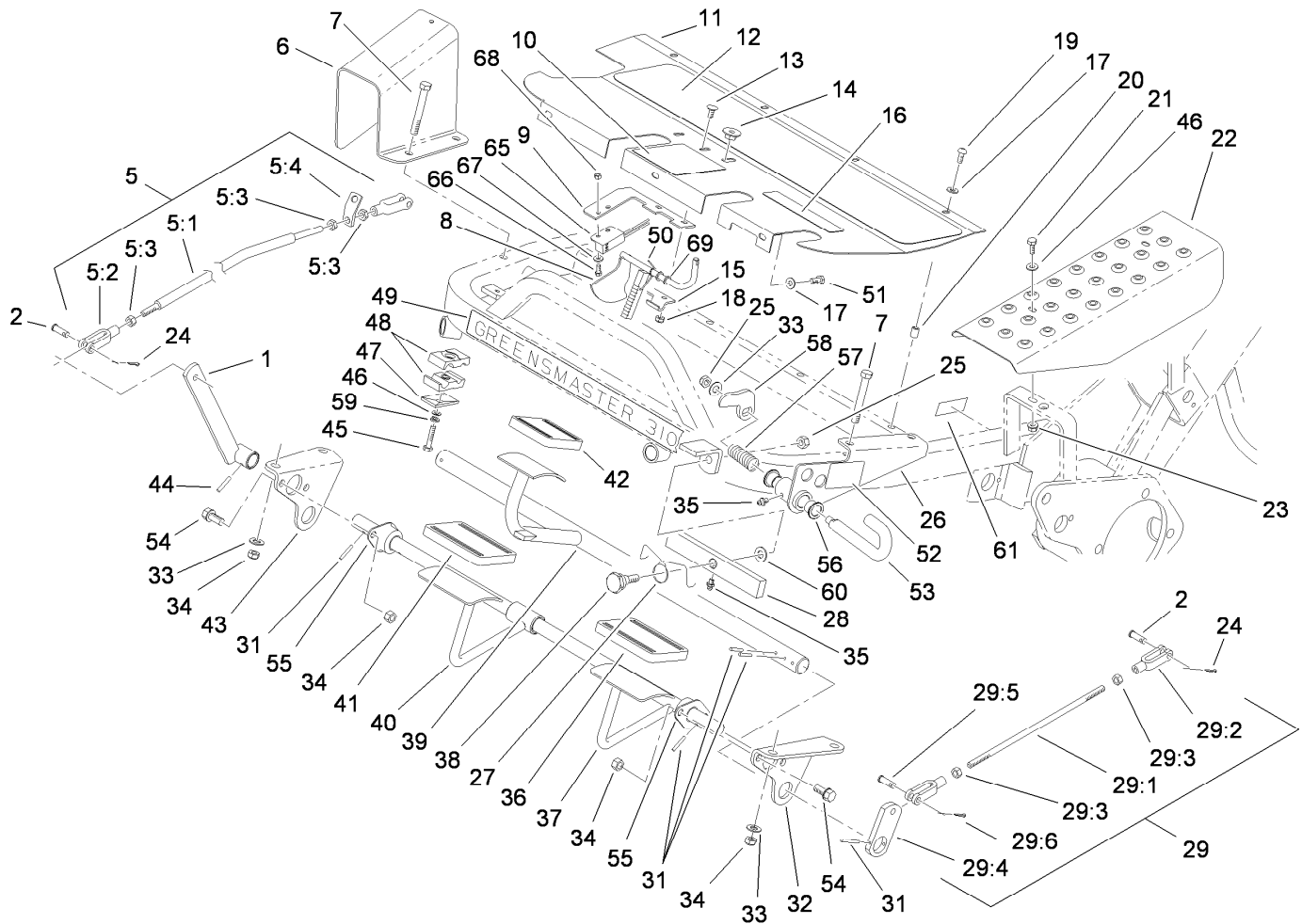
Reference Numbers Indicating Quantity

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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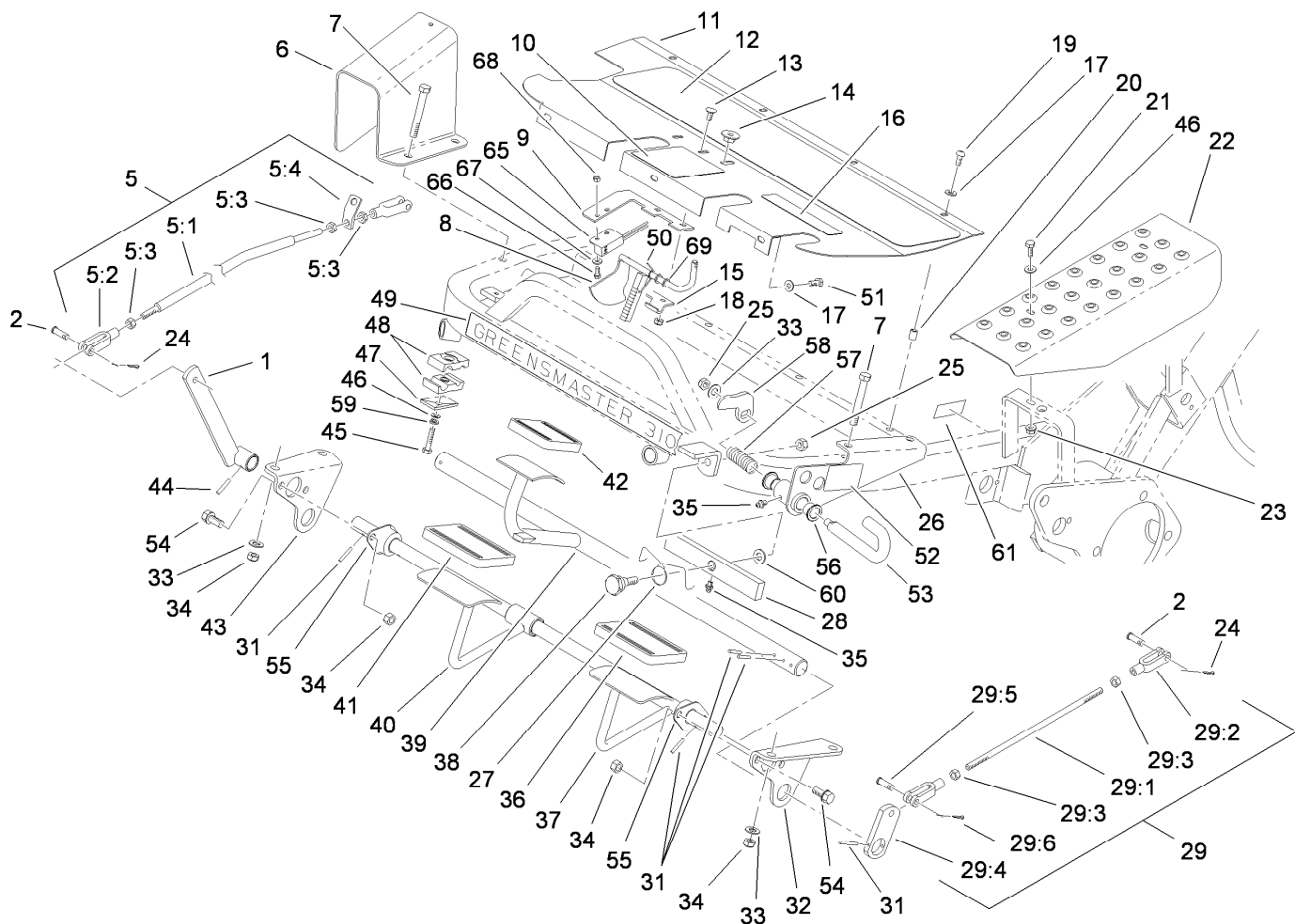


Control Pedal Assembly

Ref.	Part Number	Qty.	Description
1	49-6200-01	1	Lever-Cutting
2	283-61	3	Pin-Yoke
5		1	Control Rod ASM ●
5:1	49-5430	1	Rod-Control
5:2	1-303105	2	Yoke-Adjustable
5:3	3220-2	3	Nut-Jam
5:4	93-9936	1	Bracket-Return, Traction
6	49-6110-01	1	Guard-Rod, Transmission
7	323-13	4	Screw-HH
8	100-9819	1	Latch ASM
9	100-9821	1	Plate-Switch, Reed
10	93-8062	1	Decal-Brake, Parking
11	83-0640-01	1	Plate-Footrest
12	49-6120	1	Pad-Footrest
13	3229-11	2	Screw-CARR
14	32141-111	1	Nut-Adjusting
15	95-1629	1	Hinge-Lower
16	93-8075	1	Decal-Mow/Lift
17	3256-1	7	Washer-Flat
18	3296-16	2	Nut-Lock, NI
19	3274-31	4	Screw-HSBH
20	32148-6	8	Insert-Nut
21	321-4	2	Screw-HH
22	83-0200-01	1	Plate-Cover, LH
23	32128-33	2	Nut-HF

Ref.	Part Number	Qty.	Description
24	3272-6	3	Pin-Cotter
25	3296-39	2	Nut-Lock, NI
26	93-9901-01	1	Bracket-Lockout, Mow
27	83-0080	1	Spring-Pivot, Lift
28	106-6396	1	Lift-Pivot
29		2	Brake Rod ASM ●
29:1	27-2270	1	Rod-Adjustment, Brake
29:2	1-303105	2	Yoke-Adjustable
29:3	3220-2	2	Nut-Jam
29:4	112-9180	1	Strap-Shaft, Brake
29:5	283-61	1	Pin-Yoke
29:6	3272-6	1	Pin-Cotter
31	32121-35	8	Pin-Roll
32	88-9640-01	1	Bracket-Lift Pivot, LH
33	3256-24	5	Washer-Flat
34	3296-59	8	Nut-Lock, NI
35	302-5	2	Fitting-Grease
36	93-7631	1	Pad-Foot, Lift
37	106-6395	1	Cutting Control Shaft ASM
38	83-2590	1	Bolt-Shoulder, Pivot
39	83-0160	1	Shaft-Brake
40	106-6394	1	Mow Pedal ASM
41	93-7630	1	Pad-Foot
42	93-7629	1	Pad-Foot, Brake
43	88-9630-01	1	Bracket-Lift Pivot, RH

● Not serviced separately

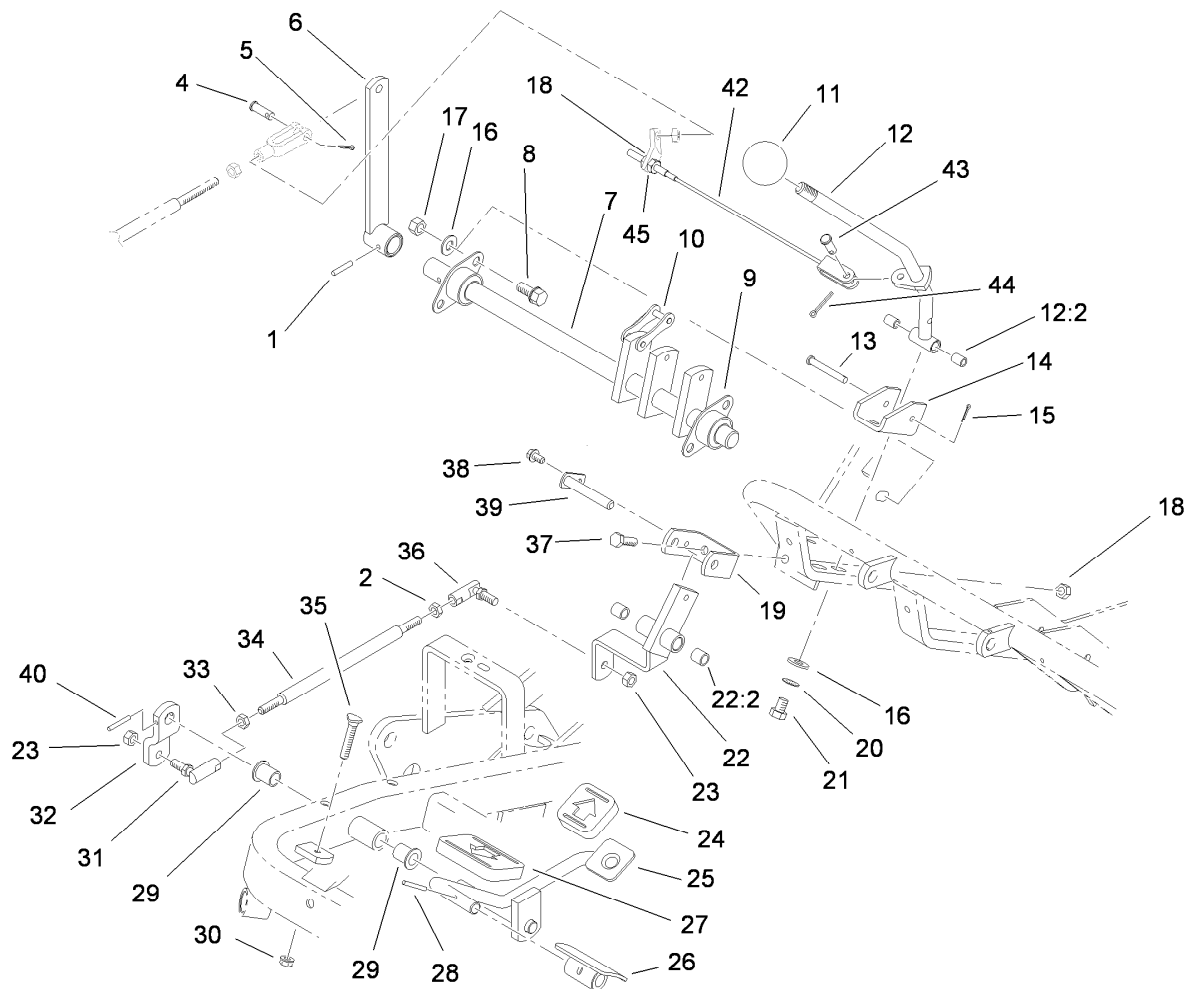


Control Pedal Assembly (continued)

Ref.	Part Number	Qty.	Description
44	32121-6	1	Pin-Roll, Slotted
45	321-11	1	Screw-HH
46	3256-22	3	Washer-Flat
47	69-9760	1	Coverplate
48	56-7970	2	Clamp-Tube
49	88-9620	1	Decal
50	10-8140	1	Spring-Latch, Brake
51	321-3	3	Screw-HH
52	93-9898	1	Decal-Lock
53	93-9903	1	Pin-Mow, Lockout
54	3234-1	4	Screw-HHF
55	27-2320	2	Bearing

Ref.	Part Number	Qty.	Description
56	3-1506	2	Bushing
57	76-0410	1	Spring-Compression
58	93-9904	1	Arm-Mow, Lockout
59	3253-3	1	Washer-Lock
60	80-7730	1	Spacer
61	117-9522	1	Decal-Regulatory, GR3100
65	104-2057	1	Sensor
66	33113-016	2	Screw-HH
67	33093-00	2	Washer-Flat
68	33023-00	2	Nut-Lock
69	75-5470	2	Spacer-Bearing

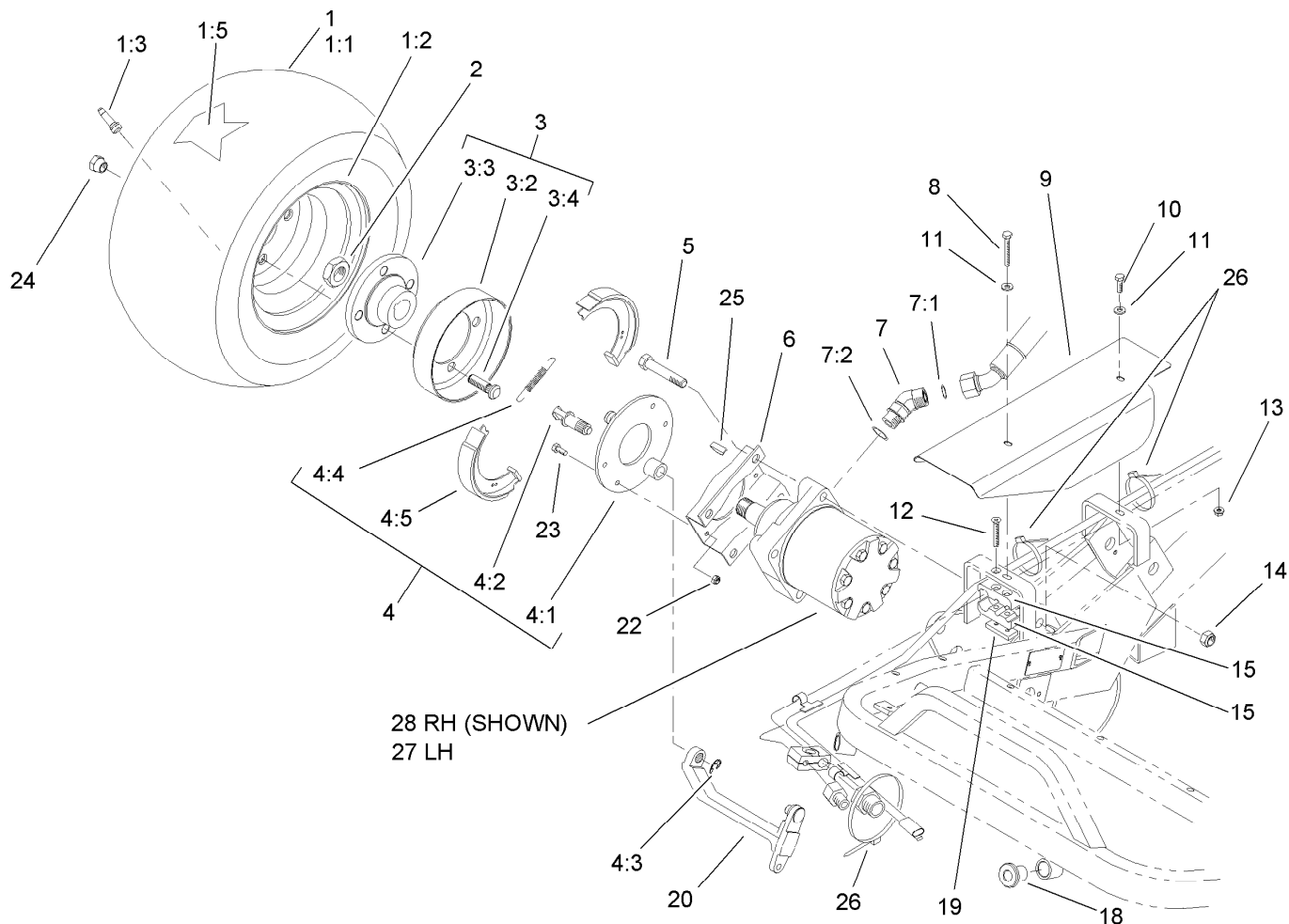
● Not serviced separately



Traction Control Assembly

Ref.	Part Number	Qty.	Description
1	32121-6	1	Pin-Roll, Slotted
2	3220-2	1	Nut-Jam
4	283-61	1	Pin-Yoke
5	3272-6	1	Pin-Cotter
6	47-5320-01	1	Lever
7	44-0870	1	Cam Shaft ASM
8	3234-1	4	Screw-HHF
9	27-2320	2	Bearing
10	57-6220	5	Link-Connecting
11	233-48	1	Knob
12	93-9934	1	Traction Handle ASM
12:2	256-251	2	Bushing
13	283-57	1	Pin-Clevis
14	49-6220	1	Bracket-Arm, Control
15	3272-4	1	Pin-Cotter
16	3256-24	6	Washer-Flat
17	3296-59	4	Nut-Lock, NI
18	3296-29	3	Nut-Lock, NI
19	49-6250	1	Bracket-Pivot
20	3254-6	2	Washer-Lock, Internal
21	3211-2	2	Screw-HH
22	49-6260	1	Pivot ASM
22:2	256-2	2	Bushing

Ref.	Part Number	Qty.	Description
23	3296-4	2	Nut-Lock
24	74-9110	1	Pad-Pedal, Reverse
25	83-0540-01	1	Traction Pedal ASM
26	49-6440-03	1	Pedal-Forward
27	74-9100	1	Pad-Pedal, Forward
28	32121-45	1	Pin-Spring
29	256-155	2	Bushing-Flange
30	32128-20	1	Nut-HF
31	2411-42	1	Joint-Ball, LH
32	83-0630	1	Arm-Pivot, Traction
33	3220-20	1	Nut-Jam
34	83-0580	1	Rod-Control, Traction
35	17-9420	1	Screw-Handle
36	2411-43	1	Joint-Ball
37	322-5	2	Screw-HH
38	12-3270	1	Screw
39	49-6290	1	Pivot Shaft ASM
40	32121-51	1	Pin-Roll
42	93-9937	1	Traction Cable ASM
43	283-62	1	Pin-Clevis
44	3272-10	1	Pin-Cotter
45	3217-6	1	Nut-Hex

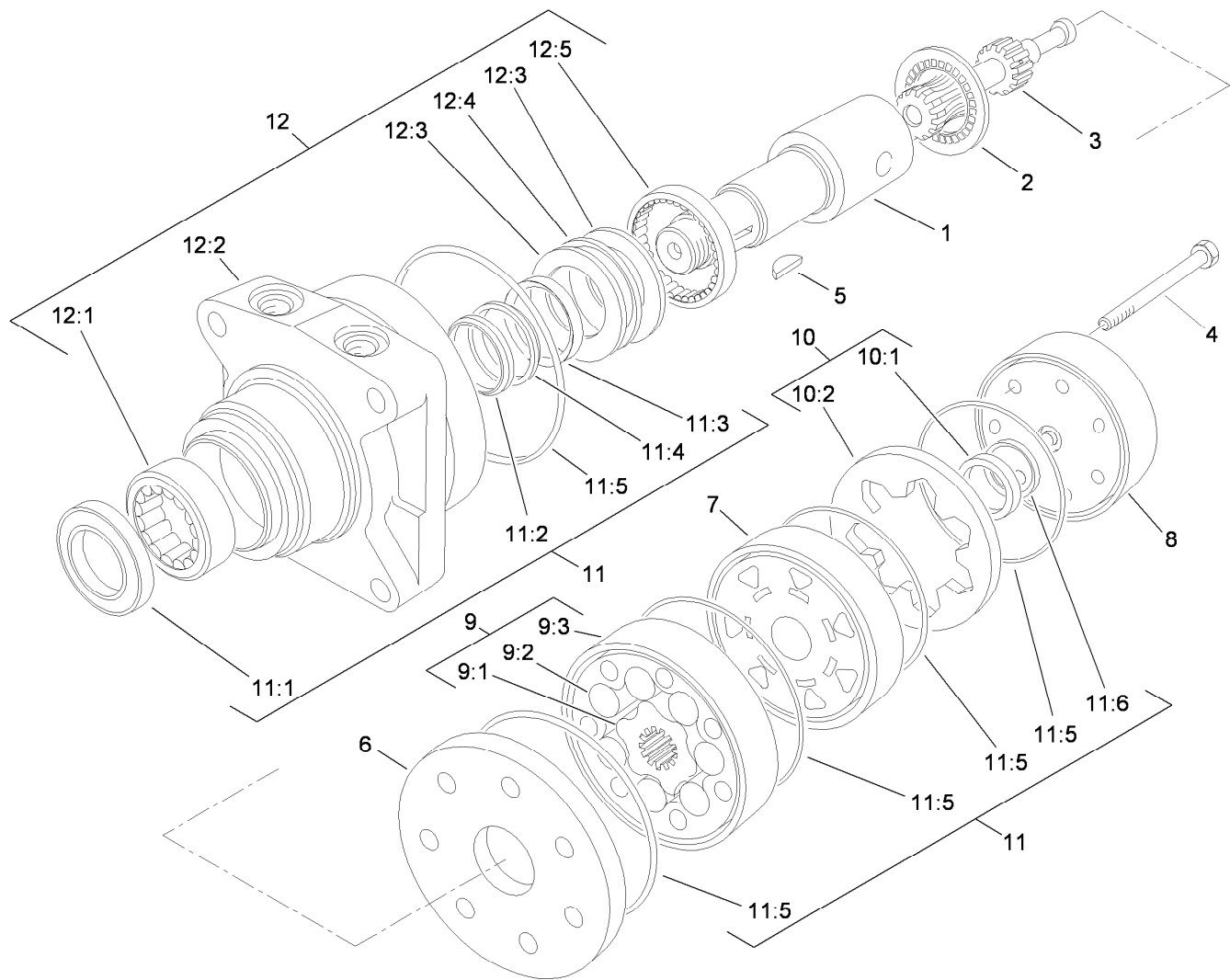


Front Wheel and Brake Assembly

Ref.	Part Number	Qty.	Description
1		2	Wheel And Tire ASM ●
1:1	28-3680	1	Tire
1:2	217-60	1	Rim
1:3	232-27	1	Stem-Valve
1:5	232-37	1	Tube
2	26-3790	2	Nut-Lock
3	10-6821	2	Brake Drum ASM
3:2	10-6850	1	Drum-Brake
3:3	10-6870-03	1	Hub-Wheel
3:4	85-6540	4	Stud-Drive
4	104-7705	2	Brake ASM
4:1	70-9870	1	Plate-Backing
4:2	104-7707	1	Shaft-Cam, Brake
4:3	104-7706	1	E-Ring, Bowed
4:4	70-9880	2	Spring-Return
4:5	70-9840	2	Shoe-Brake
5	325-11	8	Screw-HH
6	84-2000-03	2	Bracket-Brake
7	340-14	4	Fitting-HYD-45
7:1	237-65	1	O-Ring

Ref.	Part Number	Qty.	Description
7:2	237-80	1	O-Ring
8	321-11	1	Screw-HH
9	83-0190-01	1	Cover-RH
10	321-4	1	Screw-HH
11	3256-22	2	Washer-Flat
12	32108-100	1	Screw-FH
13	32128-33	1	Nut-HF
14	3296-23	8	Nut-Lock, NI
15	57-6140	2	Clamp-Tube, Half
18	83-1700	2	Bushing-Flange
19	83-1220	1	Plate-Clamp
20	93-2096	2	Lever-Brake
22	3296-42	8	Nut-Lock, NI
23	321-5	8	Screw-HH
24	242-50	8	Nut-Lug
25	3257-42	2	Key-Woodruff
26	3290-378	3	Tie-Cable
27	110-4015	1	HYD Motor ASM (CCW)
28	110-4016	1	HYD Motor ASM (CW)

● Not serviced separately

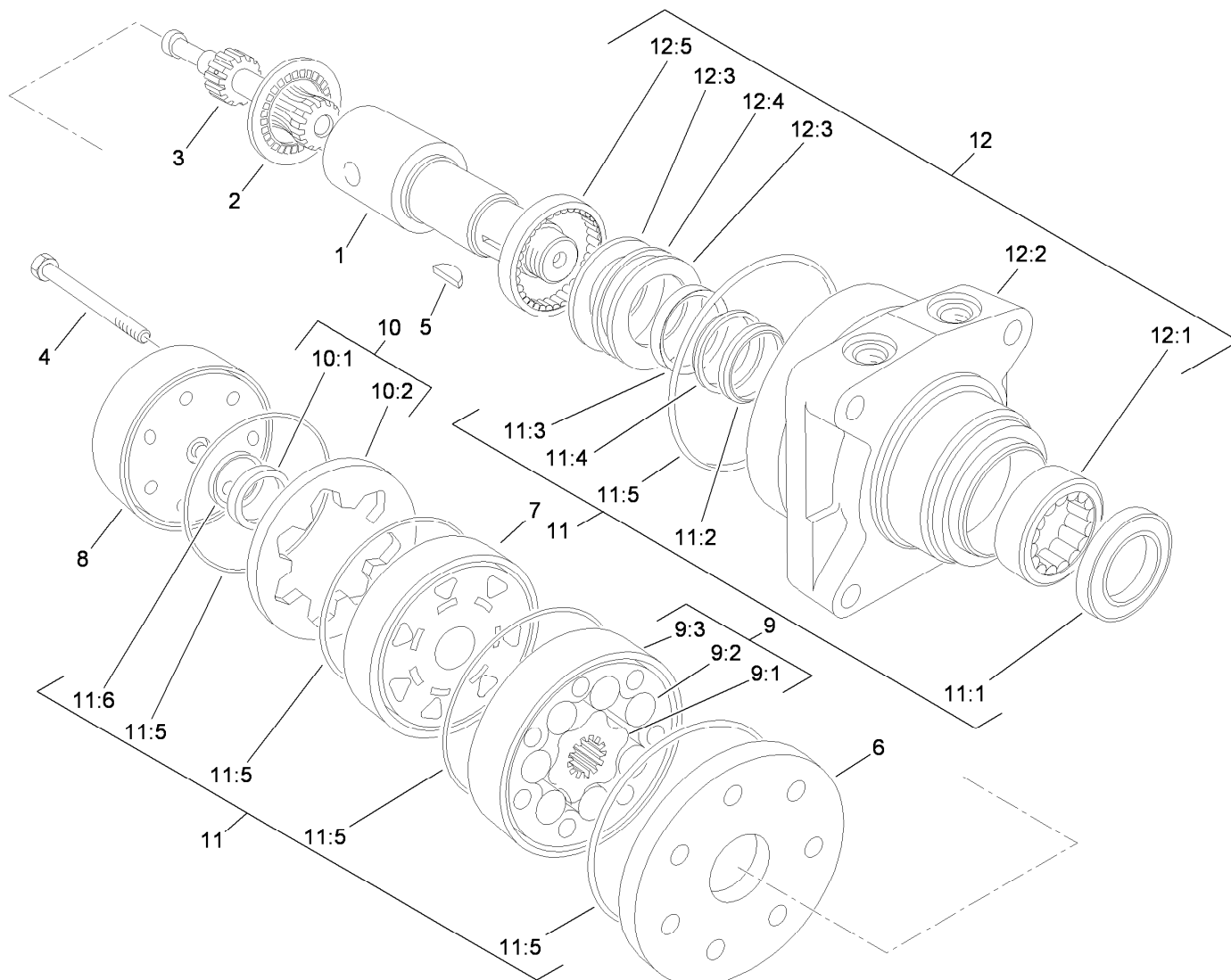


Hydraulic Motor Assembly (CCW) No. 110-4015

Ref.	Part Number	Qty.	Description
1	76-0860	1	Shaft-Coupling
2	76-0850	1	Bearing-Thrust
3	92-9761	1	Link-Drive
4	92-9762	7	Screw-HH
5	3257-42	1	Key-Woodruff
6	92-9754	1	Plate-Wear
7	76-0840	1	Manifold
8	76-0940	1	End Cover ASM
9	92-9763	1	Rotor Set
9:1		1	Rotor ●
9:2		1	Vane ●
9:3		1	Stator ●
10	76-0880	1	Commutator ASM
10:1		1	Commutator ●

Ref.	Part Number	Qty.	Description
10:2		1	Ring-Commutator ●
11	94-8178	1	Seal Kit
11:1		1	Seal-Dirt And Water ●
11:2		1	Backup-Ring ●
11:3		1	Seal-Shaft ●
11:4		1	Washer-Backup ●
11:5		5	Seal-Square, Ring (Inner) ●
11:6		1	Seal-Commutator ●
12	76-0810	1	Housing ASM
12:1		1	Bearing ●
12:2		1	Housing ●
12:3		2	Washer-Thrust ●
12:4		1	Bearing-Thrust ●
12:5		1	Bearing ●

● Not serviced separately

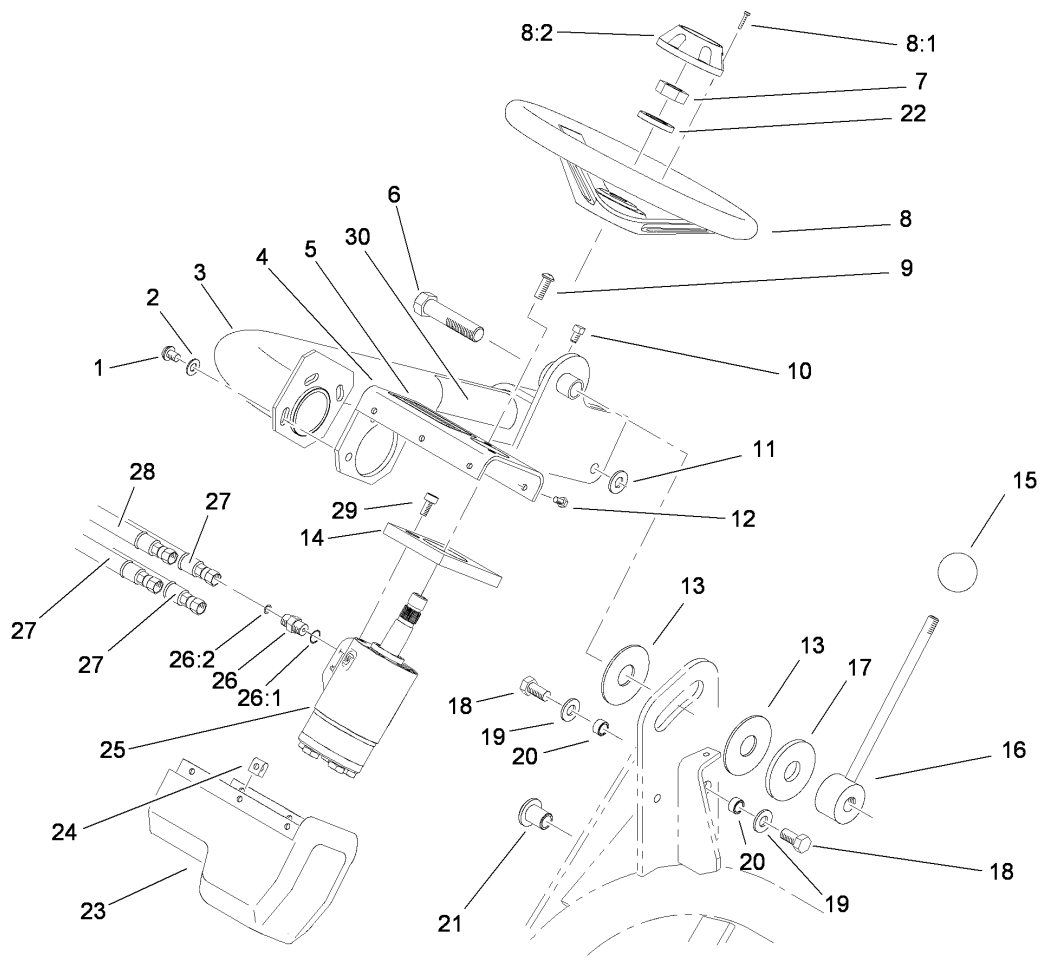


Hydraulic Motor Assembly (CW) No. 110-4016

Ref.	Part Number	Qty.	Description
1	76-0860	1	Shaft-Coupling
2	76-0850	1	Bearing-Thrust
3	92-9761	1	Link-Drive
4	92-9762	7	Screw-HH
5	3257-42	1	Key-Woodruff
6	92-9754	1	Plate-Wear
7	76-0840	1	Manifold
8	76-0940	1	End Cover ASM
9	92-9763	1	Rotor Set
9:1		1	Rotor ●
9:2		1	Vane ●
9:3		1	Stator ●
10	76-0880	1	Commutator ASM
10:1		1	Commutator ●

Ref.	Part Number	Qty.	Description
10:2		1	Ring-Commutator ●
11	94-8178	1	Seal Kit
11:1		1	Seal-Dirt And Water ●
11:2		1	Backup-Ring ●
11:3		1	Seal-Shaft ●
11:4		1	Washer-Backup ●
11:5		5	Seal-Square, Ring (Inner) ●
11:6		1	Seal-Commutator ●
12	76-0810	1	Housing ASM
12:1		1	Bearing ●
12:2		1	Housing ●
12:3		2	Washer-Thrust ●
12:4		1	Bearing-Thrust ●
12:5		1	Bearing ●

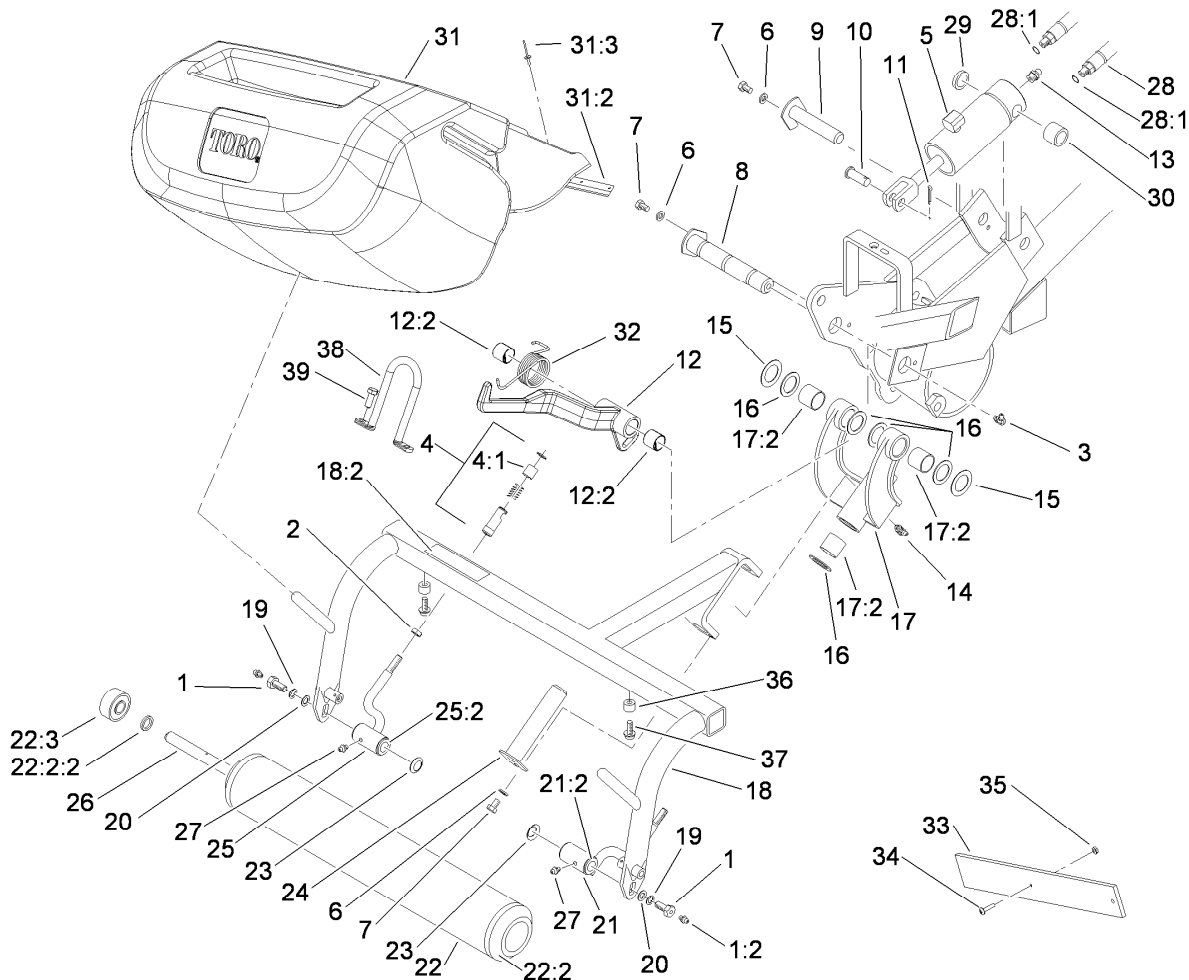
● Not serviced separately



Steering Arm Assembly

Ref.	Part Number	Qty.	Description
1	3274-80	3	Screw-HH
2	3256-80	3	Washer-Flat
3	107-9542-01	1	Arm-Steering
4	83-0780-03	1	Support-Valve, Steering
5	117-9536	1	Decal-Danger
5	117-9537	1	Decal-Danger, CE
6	83-0750	1	Capscrew-HH, LH Thread
7	110-8816	1	Nut-Hex
8	75-0560	1	Steering Wheel ASM
8:1	32144-21	1	Screw
8:2	68-5140	1	Cap-Wheel, Steering
9	3274-63	2	Screw-HSBH
10	3242-2	1	Screw-SQH
11	65-6390	1	Washer-Thrust, Plain
12	3274-39	6	Screw-HSBH
13	83-0740	2	Disc-Friction
14	115-3254	1	Plate-Mount
15	233-48	1	Knob

Ref.	Part Number	Qty.	Description
16	83-0700-03	1	Handle-Lockup
17	83-0760	1	Spacer-Plate, Lockup
18	325-4	2	Screw-HH
19	3256-26	2	Washer-Flat
20	47-2890	2	Bushing
21	83-1700	1	Bushing-Flange
22	3256-27	1	Washer-Flat
23	83-0810	1	Cover-Steering
24	3290-277	6	Nut-Speed
25	114-4671	1	Steering Valve ASM
26	340-1	4	Fitting-Straight
26:1	237-21	1	O-Ring
26:2	237-42	1	O-Ring
27	83-1350	3	Hose-HYD
28	83-1360	1	Hose-HYD
29	105-2409	4	Screw-HSH
30	93-8068	1	Decal-Arm, Steering

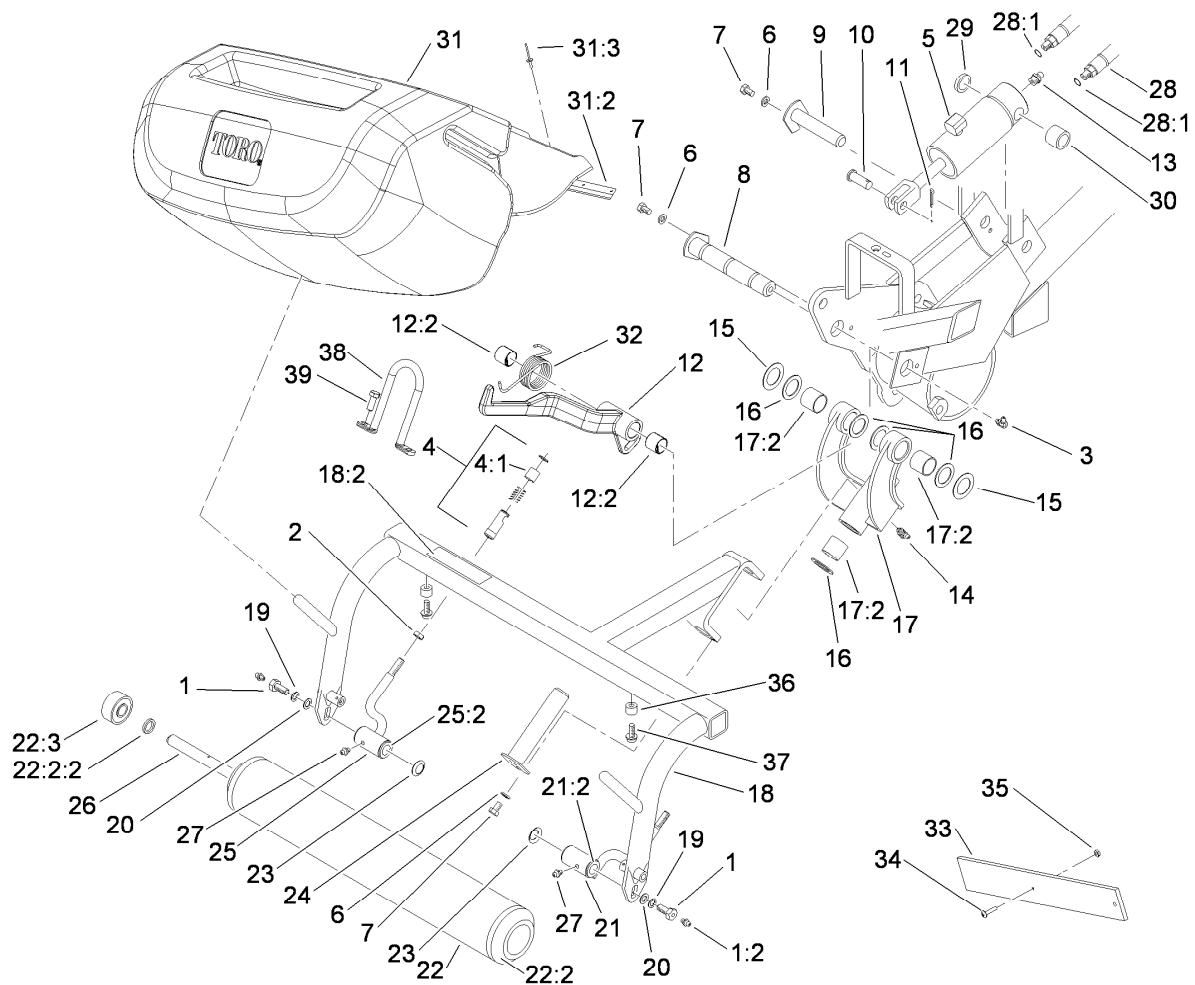


Right Hand Pull Frame Assembly

Ref.	Part Number	Qty.	Description
1	11-0160	2	Roller Shaft Screw ASM
1:2	302-5	1	Fitting-Grease
2	3220-3	2	Nut-HJ
3	302-33	1	Fitting-Grease
4	99-1460	2	Ball Joint Receiver ASM
4:1	99-1461	1	Sleeve-Joint, Ball
5	106-9066	1	HYD Cylinder ASM
6	3256-23	3	Washer-Plain
7	322-1	3	Screw-HH
8	114-4683	1	Hinge Pin ASM
9	10-6060	1	Pin-Pivot
10	283-8	1	Pin-Clevis
11	3272-11	1	Pin-Cotter
12	107-2599	1	RH Lift Arm ASM
12:2	3-0348	2	Bushing
13	302-2	1	Fitting-Grease
14	302-60	1	Fitting-Grease
15	5-1226	2	Washer
16	10-8110	6	Washer-Thrust
17	10-7820	1	Pivot Hinge ASM
17:2	3-0348	4	Bushing
18	117-9543	1	RH Pull Frame ASM
18:2	104-7729	1	Decal-Danger, CE
19	3253-21	2	Washer-Lock
20	3256-24	2	Washer-Flat

Ref.	Part Number	Qty.	Description
21	92-0586	1	Pull Arm ASM
21:2	3-1506	2	Bushing
22	99-4277	1	Roller ASM
22:2		2	Hub Yoke ASM ●
22:2:2	253-83	1	Seal-Oil
22:3	251-141	2	Bearing-Ball
23	3290-317	2	Washer-Spring
24	10-6090	1	Pin-Pivot
25	92-0585	1	Pull Arm ASM
25:2	3-1506	2	Bushing
26	21-8470	1	Shaft-Roller
27	302-5	2	Fitting-Grease
28	92-9767	2	Hose
28:1	237-78	1	O-Ring
29	105-3828	1	Spacer
30	74-3730	1	Spacer-Spindle, Rear
31	108-8642	3	Grass Basket ASM
31:2	104-2607	1	Strip-Basket
31:3	3290-382	8	Rivet-Pop
32	110-3951	1	Spring-Torsion, RH
33	65-8320	1	Bar-Gauge
34	32122-22	1	Screw-PTH
35	3219-14	1	Nut-Hex
36	94-4548	2	Bumper-Recessed
37	32104-95	2	Screw-HWH

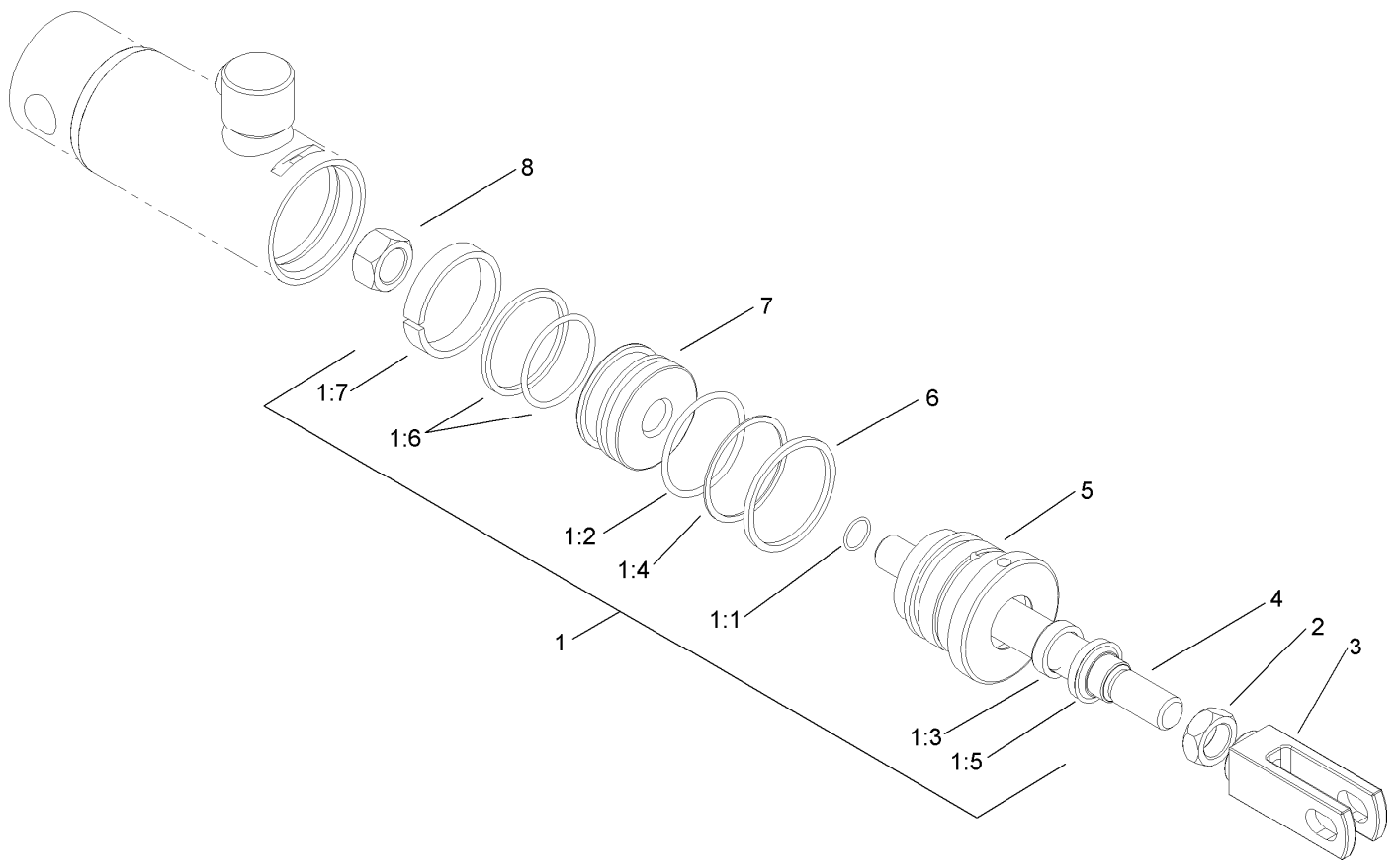
● Not serviced separately



Right Hand Pull Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
38	105-5740	1	Hook-Lift
39	33115-025	2	Screw-HH

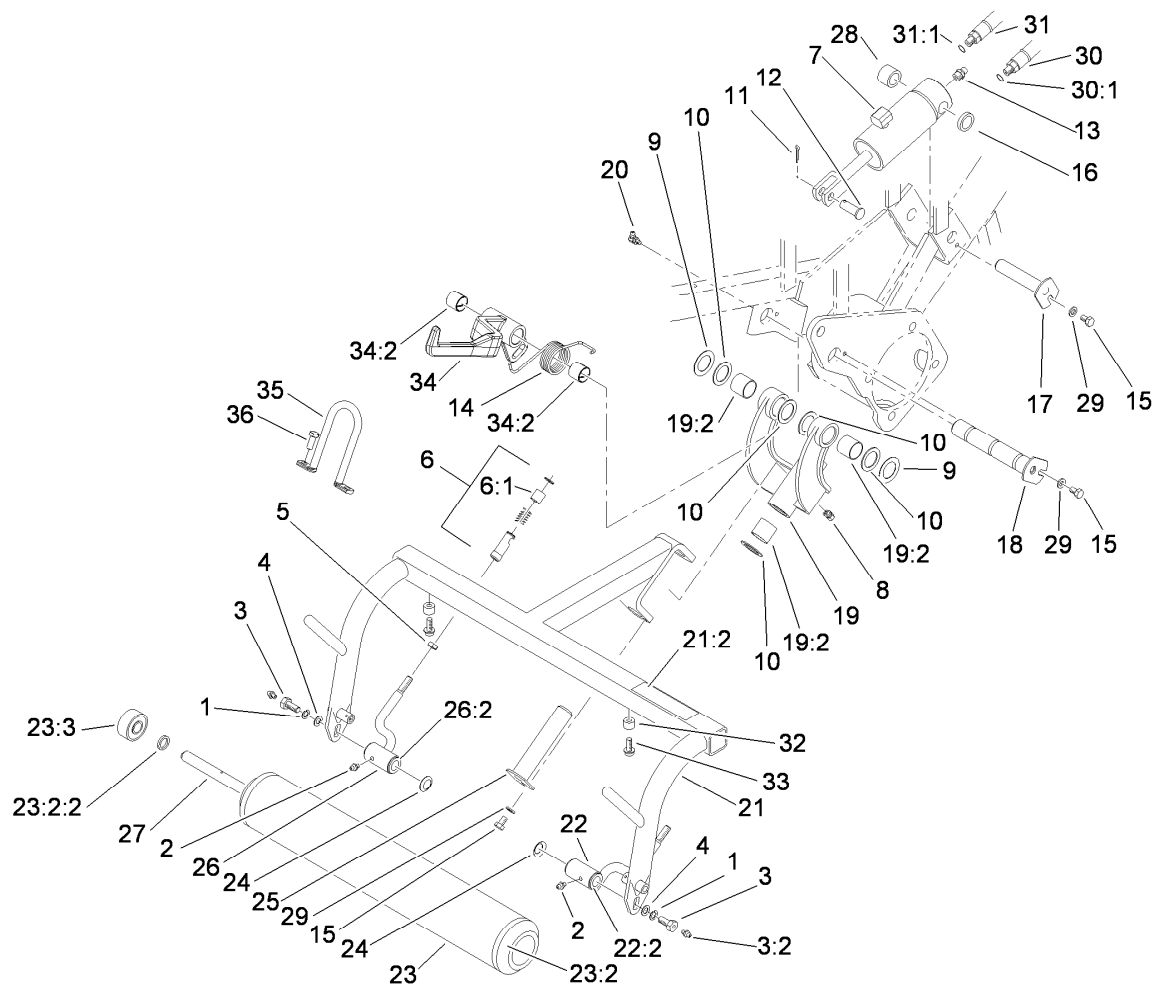
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Hydraulic Cylinder Assembly No. 106-9066

Ref.	Part Number	Qty.	Description
1	107-2564	1	Seal Kit
1:1		1	Ring-Retaining ●
1:2		1	Ring-Retaining ●
1:3		1	Seal ●
1:4		1	Back-Up ●
1:5		1	Wiper ●
1:6		1	Seal-W/Out Ring ●
1:7		1	Ring-Wear ●
2	3220-6	1	Nut-Jam
3	106-9065	1	Clevis-Cylinder
4		1	Rod ●
5		1	Head ●
6	119-3501	1	Ring-Retaining
7		1	Piston ●
8		1	Locknut ●

● Not serviced separately

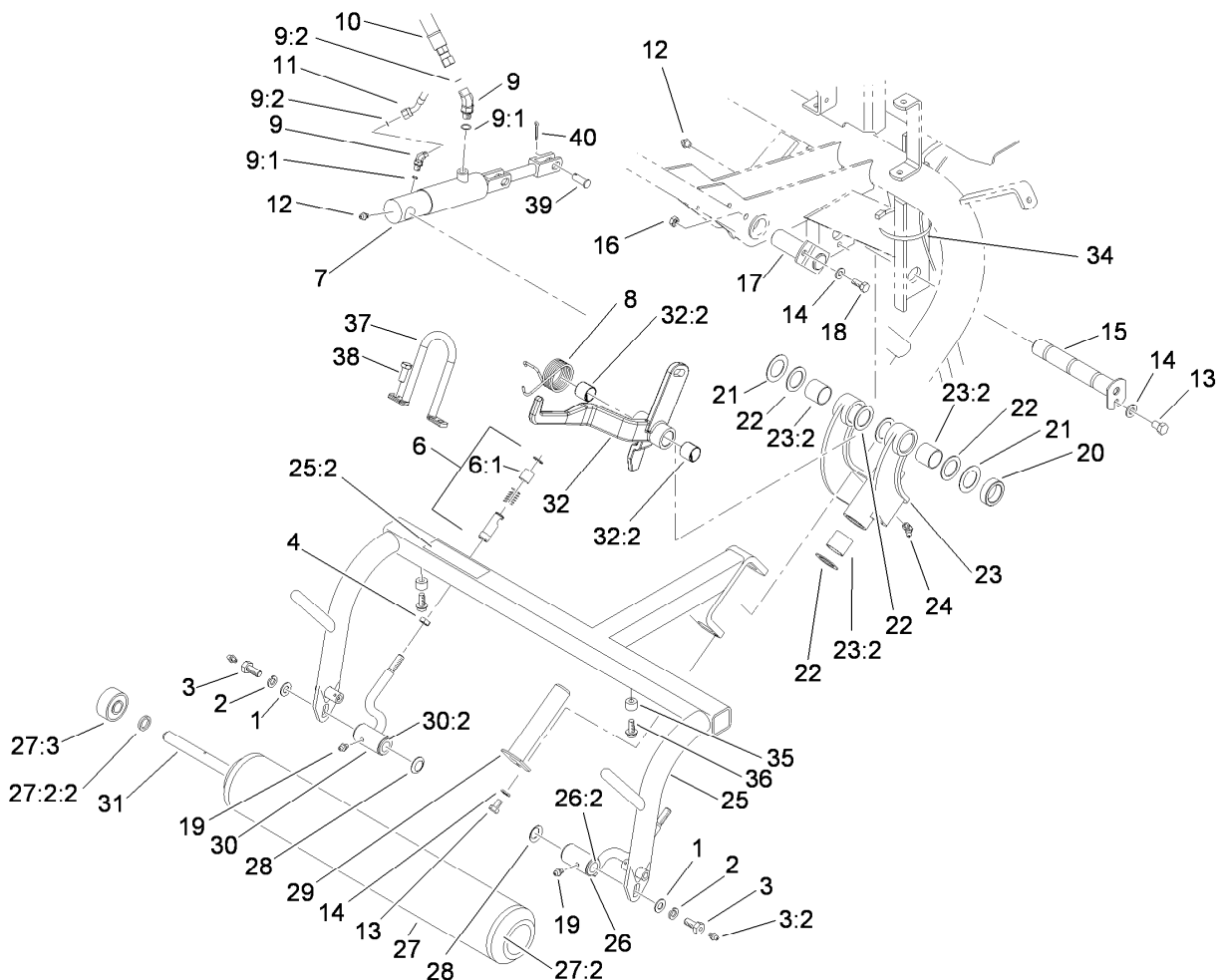


Left Hand Pull Frame Assembly

Ref.	Part Number	Qty.	Description
1	3253-21	2	Washer-Lock
2	302-5	2	Fitting-Grease
3	11-0160	2	Roller Shaft Screw ASM
3:2	302-5	1	Fitting-Grease
4	3256-24	2	Washer-Flat
5	3220-3	2	Nut-HJ
6	99-1460	2	Ball Joint Receiver ASM
6:1	99-1461	1	Sleeve-Joint, Ball
7	106-9066	1	HYD Cylinder ASM
8	302-60	1	Fitting-Grease
9	5-1226	2	Washer
10	10-8110	6	Washer-Thrust
11	3272-11	1	Pin-Cotter
12	283-8	1	Pin-Clevis
13	302-2	1	Fitting-Grease
14	110-3952	1	Spring-Torsion, LH
15	322-1	3	Screw-HH
16	105-3828	1	Spacer
17	10-6060	1	Pin-Pivot
18	114-4683	1	Hinge Pin ASM
19	10-7820	1	Pivot Hinge ASM
19:2	3-0348	4	Bushing
20	302-33	1	Fitting-Grease
21	117-9542	1	LH Pull Frame ASM

Ref.	Part Number	Qty.	Description
21:2	104-7729	1	Decal-Danger, CE
22	92-0586	1	Pull Arm ASM
22:2	3-1506	2	Bushing
23	99-4277	1	Roller ASM
23:2		2	Hub Yoke ASM ●
23:2:2	253-83	1	Seal-Oil
23:3	251-141	2	Bearing-Ball
24	3290-317	2	Washer-Spring
25	10-6090	1	Pin-Pivot
26	92-0585	1	Pull Arm ASM
26:2	3-1506	2	Bushing
27	21-8470	1	Shaft-Roller
28	74-3730	1	Spacer-Spindle, Rear
29	3256-23	3	Washer-Plain
30	83-1690	1	Hose-HYD
30:1	237-78	1	O-Ring
31	63-3850	1	Hose ASM
31:1	237-78	1	O-Ring
32	94-4548	2	Bumper-Recessed
33	32104-95	2	Screw-HWH
34	107-2598	1	LH Lift Arm ASM
34:2	3-0348	2	Bushing
35	105-5740	1	Hook-Lift
36	33115-025	2	Screw-HH

● Not serviced separately

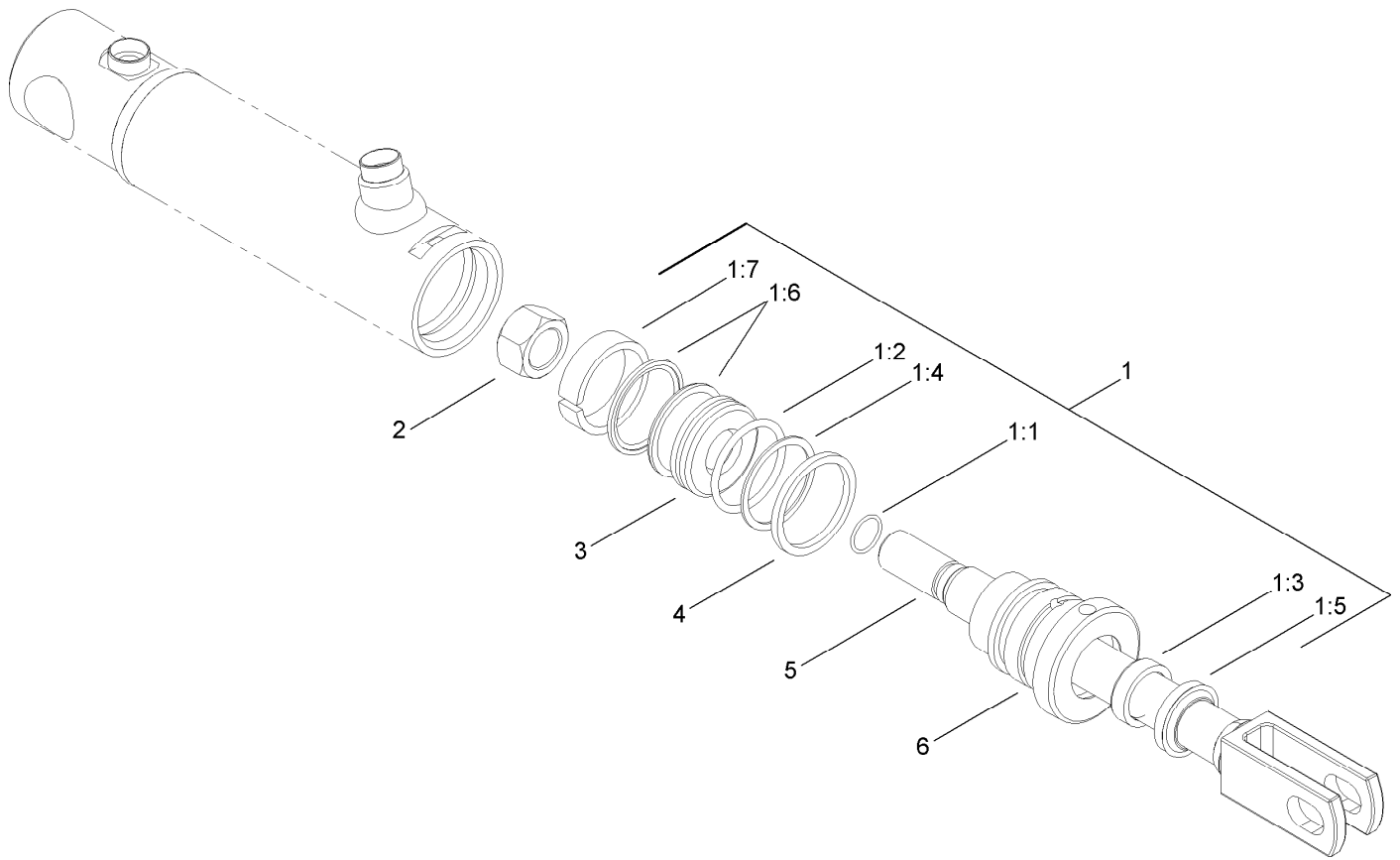


Center Pull Frame Assembly

Ref.	Part Number	Qty.	Description
1	3256-24	2	Washer-Flat
2	3253-21	2	Washer-Lock
3	11-0160	2	Roller Shaft Screw ASM
3:2	302-5	1	Fitting-Grease
4	3220-3	2	Nut-HJ
6	99-1460	2	Ball Joint Receiver ASM
6:1	99-1461	1	Sleeve-Joint, Ball
7	106-9064	1	HYD Cylinder ASM
8	110-3953	1	Spring-Torsion, Center
9	340-103	2	Fitting-HYD, 45 DEG
9:1	237-78	1	O-Ring
9:2	237-21	1	O-Ring
10	83-1680	1	Hose-HYD
11	88-9700	1	Hose-HYD
12	302-2	2	Fitting-Grease
13	322-1	2	Screw-HH
14	3256-23	3	Washer-Plain
15	114-4685	1	Hinge Pin ASM
16	3296-29	1	Nut-Lock, NI
17	68-5560	1	Pin-Cylinder, Pivot
18	322-3	1	Screw-HH
19	302-5	2	Fitting-Grease
20	93-2384	1	Spacer-Carrier
21	5-1226	2	Washer
22	10-8110	6	Washer-Thrust

Ref.	Part Number	Qty.	Description
23	105-0452	1	Pivot Hinge ASM
23:2	3-0348	4	Bushing
24	302-60	1	Fitting-Grease
25	117-9541	1	Center Pull Frame ASM
25:2	104-7729	1	Decal-Danger, CE
26	92-0586	1	Pull Arm ASM
26:2	3-1506	2	Bushing
27	99-4277	1	Roller ASM
27:2	253-83	2	Hub Yoke ASM ●
27:2:2	251-141	1	Seal-Oil
27:3	251-141	2	Bearing-Ball
28	3290-317	2	Washer-Spring
29	10-6090	1	Pin-Pivot
30	92-0585	1	Pull Arm ASM
30:2	3-1506	2	Bushing
31	21-8470	1	Shaft-Roller
32	110-3955	1	Center Lift Arm ASM
32:2	3-0348	2	Bushing
34	3290-379	1	Tie-Cable
35	94-4548	2	Bumper-Recessed
36	32104-95	2	Screw-HWH
37	105-5740	1	Hook-Lift
38	33115-025	2	Screw-HH
39	283-8	1	Pin-Clevis
40	3272-11	1	Pin-Cotter

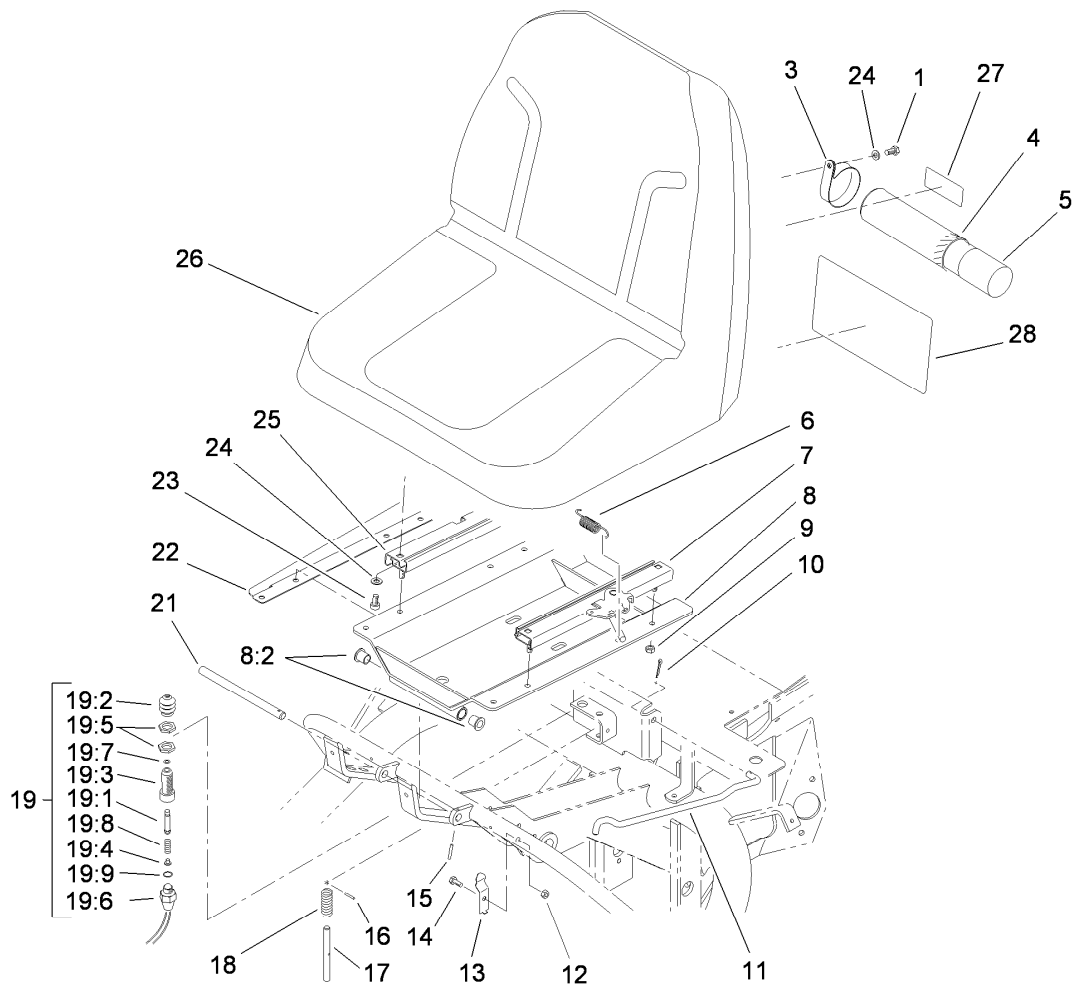
● Not serviced separately



Hydraulic Cylinder Assembly No. 106-9064

Ref.	Part Number	Qty.	Description
1	107-2563	1	Seal Kit
1:1		1	Ring-Retaining ●
1:2		1	Ring-Retaining ●
1:3		1	Seal ●
1:4		1	Back-Up ●
1:5		1	Wiper ●
1:6		1	Seal W/Loader ●
1:7		1	Wear Ring ●
2		1	Locknut ●
3		1	Piston ●
4	117-9548	1	Ring-Retaining
5		1	Rod ASM ●
6		1	Head ●

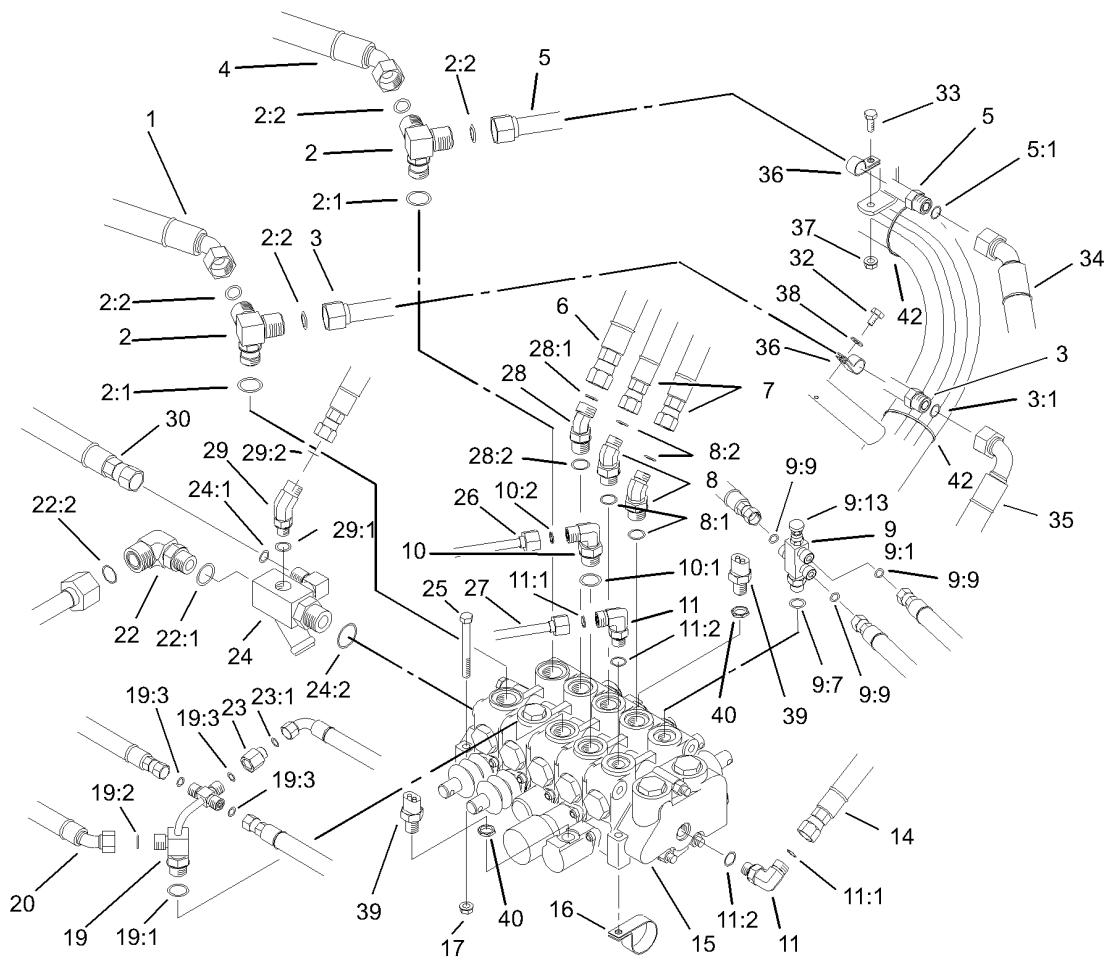
● Not serviced separately



Seat Assembly

Ref.	Part Number	Qty.	Description
1	322-2	2	Screw-HH
3	2412-133	2	Clamp-R
4	104-7050	1	Tube-Manual
5	104-7048	1	Cap-Housing
6	115-5397	1	Spring-Extension
7	51-0790	1	Adjuster-Seat, LH
8	83-1270	1	Seat Support ASM
8:2	256-155	2	Bushing-Flange
9	3296-29	4	Nut-Lock, NI
10	3272-11	1	Pin-Cotter
11	68-5100	1	Rod-Seat, Prop
12	3296-16	1	Nut-Lock, NI
13	68-5310	1	Clip-Rod, Prop
14	321-3	1	Screw-HH
15	32121-45	1	Pin-Spring
16	3284-3	1	Pin-Grooved
17	51-0350	1	Pin-Spring, Seat
18	3-6685	1	Spring
19	43-9071	1	Limit Switch ASM
19:1	43-8860	1	Plunger-Switch
19:2	43-8870	1	Boot-Switch
19:3	43-8620	1	Pin-Guide, Switch
19:4	43-8610	1	Guide
19:5	218-461	2	Nut-HH

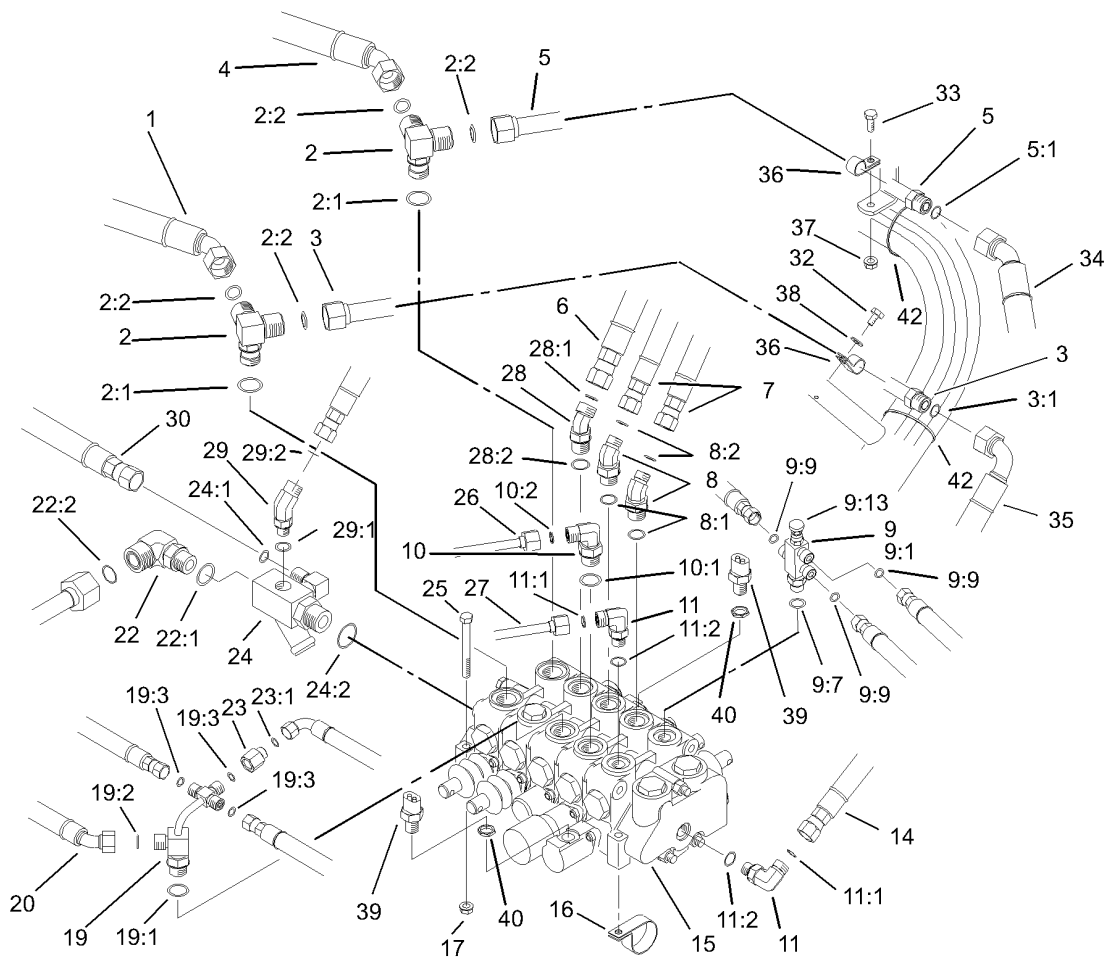
Ref.	Part Number	Qty.	Description
19:6	72-4320	1	Switch-Ball
19:7	237-7	1	O-Ring
19:8	43-8600	1	Spring-Compression
19:9	237-30	1	O-Ring
21	49-5880	1	Shaft-Support, Seat
22	83-1840-01	1	Cover-Valve, RH
23	3274-12	4	Screw-HSH
24	3256-23	6	Washer-Plain
25	51-0780	1	Slider-Seat
26	104-4620	1	Seat
27	93-6686	1	Decal-Oil, HYD
28	106-6367	1	Decal-Service
28	106-6368	1	Decal-Service, Japanese
28	106-6369	1	Decal-Service, Spanish
28	106-6370	1	Decal-Service, French
28	106-6371	1	Decal-Service, German
28	106-6372	1	Decal-Service, Swedish
28	106-6373	1	Decal-Service, Italian
28	106-6374	1	Decal-Service, Portuguese
28	106-6375	1	Decal-Service, Norwegian
28	106-6376	1	Decal-Service, Finnish
28	106-6377	1	Decal-Service, Danish
28	106-6378	1	Decal-Service, Dutch



Control Valve Installation Assembly

Ref.	Part Number	Qty.	Description
1	98-0647	1	Hose-HYD, Traction, RH (Lower)
2	63-4050	2	Fitting-HYD
2:1	237-80	1	O-Ring
2:2	237-65	2	O-Ring
3	70-7130	1	Line-Tube
3:1	237-65	2	O-Ring
4	112-0205	1	HYD Hose ASM
5	83-1200	1	Tube-Traction, LH (Lower)
5:1	237-65	1	O-Ring
6	107-9519	1	HYD Hose ASM
7	98-0649	2	Hose-HYD
8	340-138	2	Fitting-HYD, 45 DEG
8:1	237-79	1	O-Ring
8:2	237-22	1	O-Ring
9	115-5296	1	Needle Valve ASM
9:1	93-2555	1	Fitting-Body
9:7	237-42	1	O-Ring
9:9	237-21	3	O-Ring
9:13	115-5297	1	Kit-Service, Needle Valve
10	340-18	1	Fitting-HYD, 90 DEG
10:1	237-79	1	O-Ring
10:2	237-22	1	O-Ring
11	340-77	2	Fitting-Elbow-90
11:1	237-22	1	O-Ring
11:2	237-42	1	O-Ring
14	98-2150	1	Hose-HYD

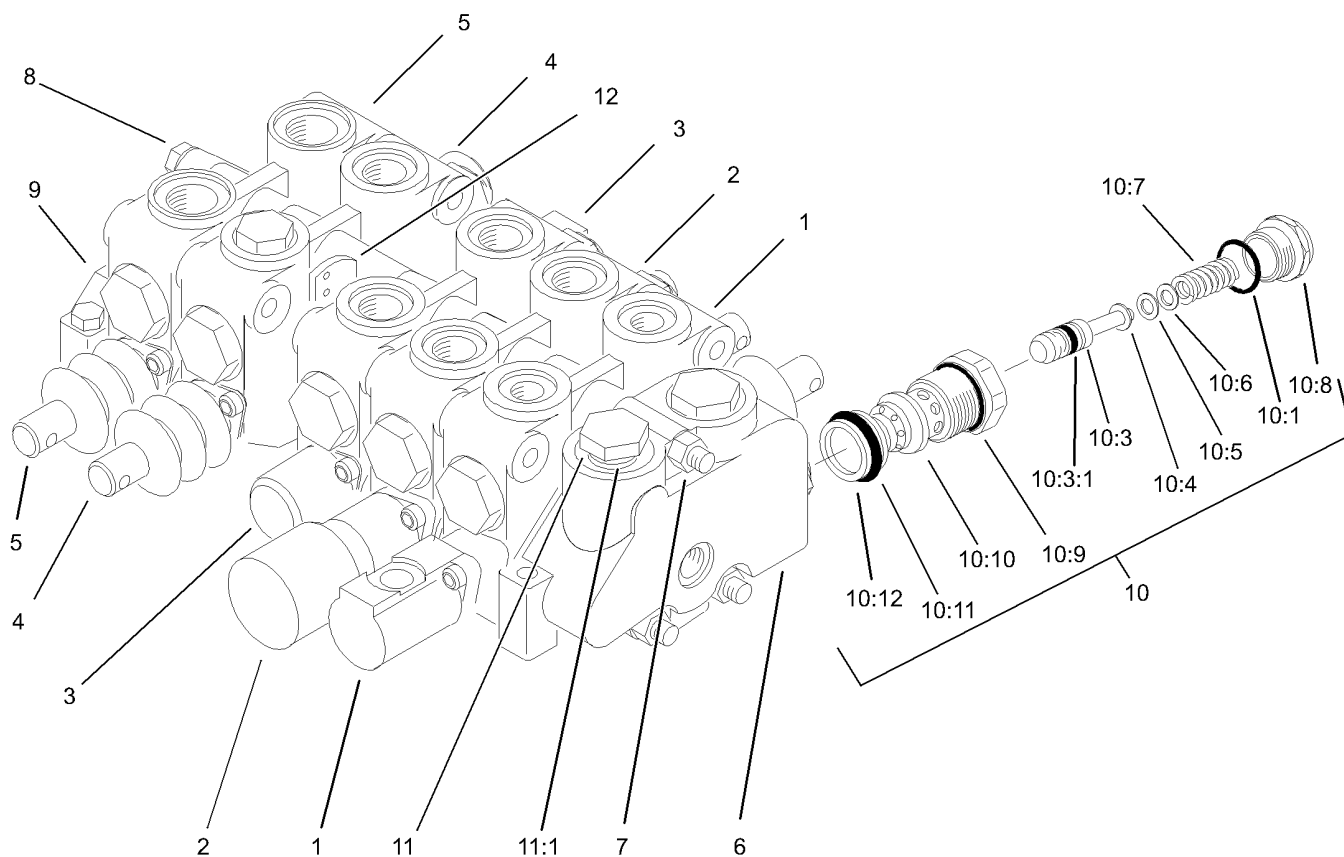
Ref.	Part Number	Qty.	Description
15	105-3800	1	Control Valve ASM
16	304-61	1	Clamp-Hose
17	32128-20	3	Nut-HF
19	83-1670	1	Fitting ASM
19:1	237-79	1	O-Ring
19:2	237-22	1	O-Ring
19:3	237-21	3	O-Ring
20	95-5986	1	HYD Hose ASM
22	340-16	1	Fitting-HYD, 90 DEG
22:1	237-80	1	O-Ring
22:2	237-58	1	O-Ring
23	71-0990	1	Orifice
23:1	237-21	1	O-Ring
24	68-5260	1	Manifold-Tee
24:1	237-30	1	O-Ring
24:2	237-81	1	O-Ring
25	322-14	3	Screw-HH
26	63-4030	1	Tube-HYD
27	63-4020	1	Tube-HYD
28	340-101	1	Fitting-HYD, 45 DEG
28:1	237-30	1	O-Ring
28:2	237-79	1	O-Ring
29	340-137	1	Fitting
29:1	237-21	1	O-Ring
29:2	237-42	1	O-Ring
30	95-5987	1	Hose-HYD
32	12-3270	1	Screw



Control Valve Installation Assembly (continued)

Ref.	Part Number	Qty.	Description
33	3234-4	1	Screw-HHF
34	98-0648	1	HYD Hose ASM
35	98-2153	1	HYD Hose ASM
36	2412-41	2	Clamp-R
37	3296-16	1	Nut-Lock, NI

Ref.	Part Number	Qty.	Description
38	3256-22	1	Washer-Flat
39	83-1890	2	Switch-Ball
40	38-0410	2	Nut-Hex
42	3290-379	2	Tie-Cable



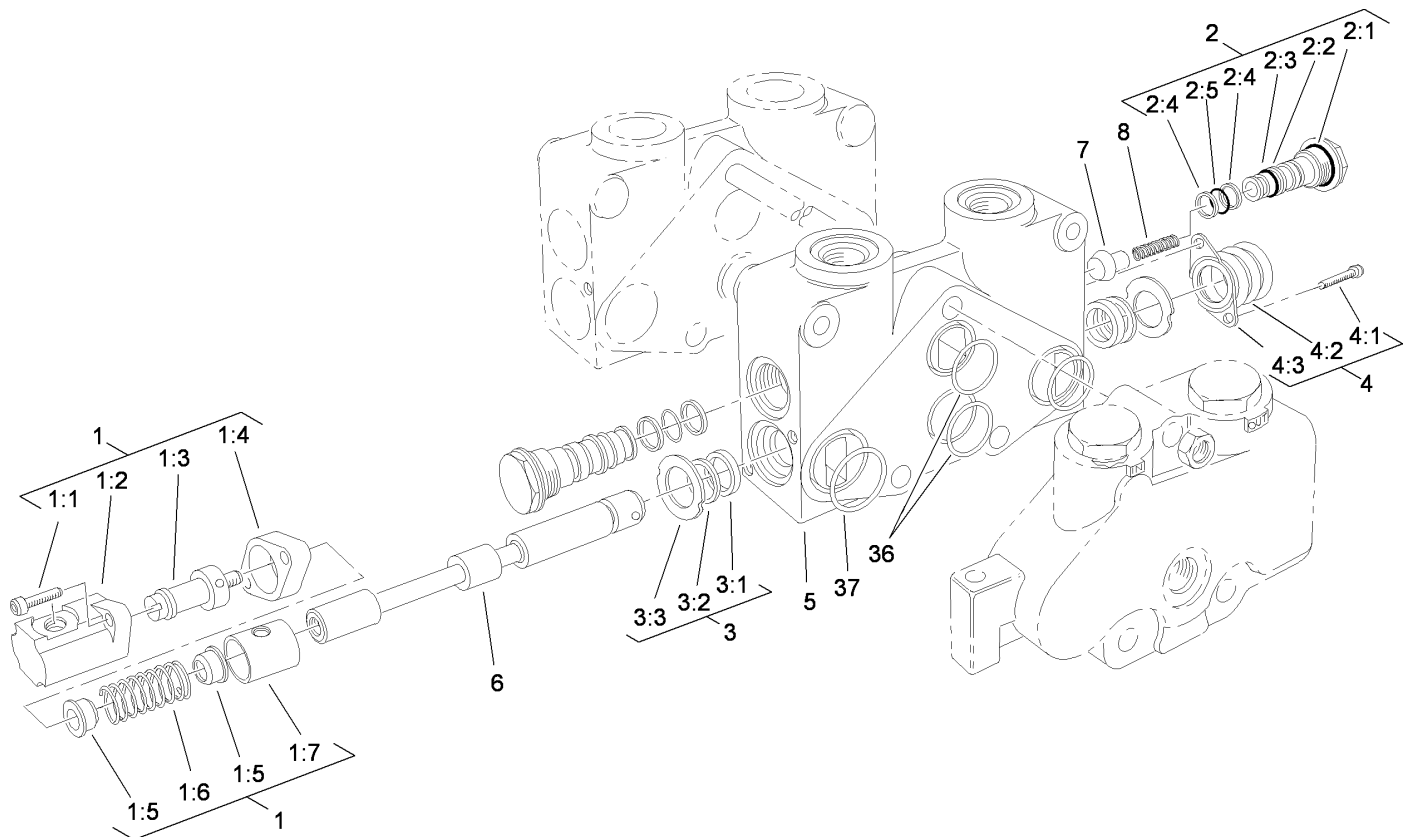
Control Valve Assembly No. 105-3800

Ref.	Part Number	Qty.	Description
1	105-3801	1	Section 1 ASM
2	105-3802	1	Section 2 ASM
3	105-3803	1	Section 3 ASM
4	105-3804	1	Section 4 ASM
5	93-1386	1	Section 5 ASM
6	353-772	1	Cover-Left
7	3217-7	3	Nut-Hex
8	353-853	3	Bolt
9	353-668	1	Plate-Cover
10	353-766	1	Cart-Relief
10:1	237-54	1	O-Ring
10:3	353-531	1	Poppet And Ring ASM
10:3:1	353-392	1	Ring-Piston
10:4	353-328	1	Shim (.040)

Ref.	Part Number	Qty.	Description
10:5	353-329	1	Shim (.020)
10:6	353-330	1	Shim (.010)
10:7	353-855	1	Spring
10:8	353-334	1	Cap-Relief
10:9	353-331	1	O-Ring
10:10	353-760	1	Relief-Body
10:11	353-758	1	O-Ring
10:12	353-952	1	Seal-Back-Up
11	353-721	2	Plug
11:1	237-54	1	O-Ring
12	354-122	1	Disc-Seal
13	92-2545	1	Spool Set Kit ●
14	84-2190	1	Section Seal Kit ●

● Not illustrated

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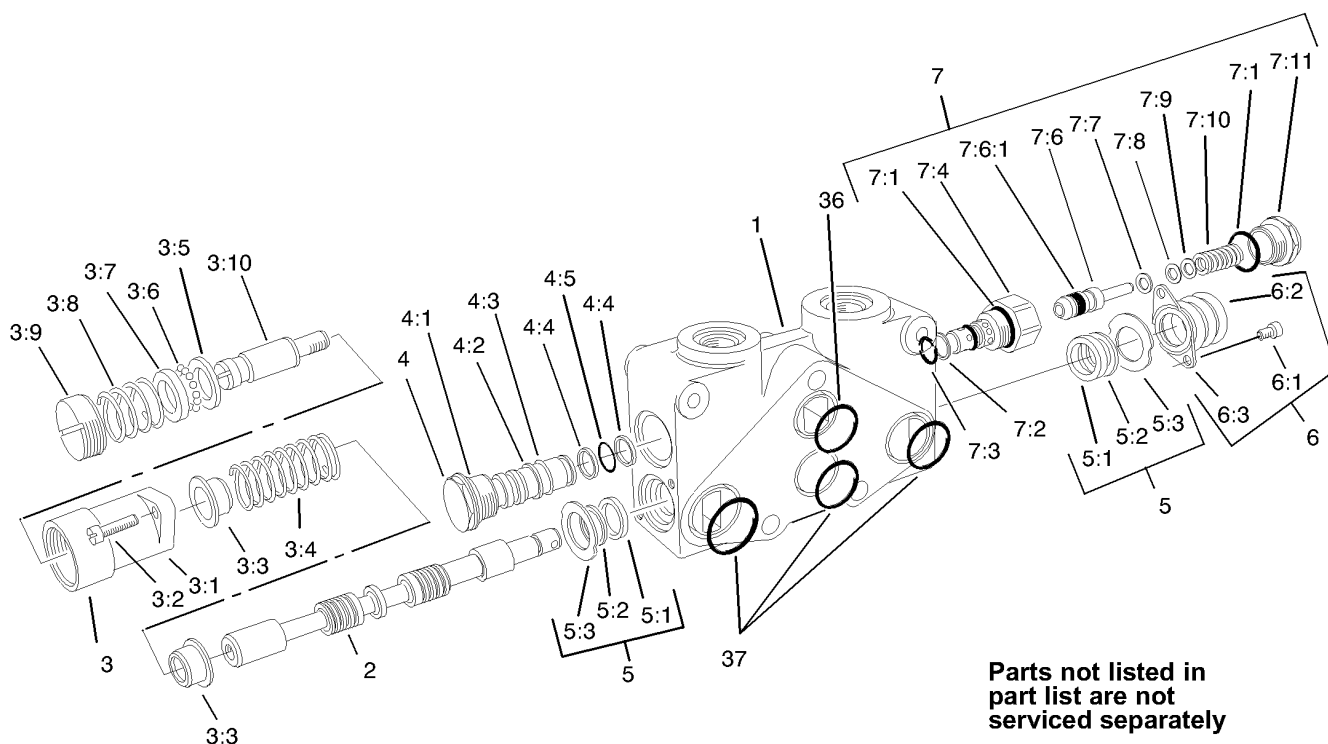


Section 1 Assembly No. 105-3801

Ref.	Part Number	Qty.	Description
1	105-3807	1	Positioner-Interlock
1:1	3274-70	2	Screw-HSH
1:2	353-727	1	Bonnet-Special
1:3	104-7739	1	Spud-V20
1:4	353-733	1	Spacer-Bonnet
1:5	353-417	2	Collar-Stop
1:6	104-7741	1	Spring
1:7	353-728	1	Sleeve
2	353-481	2	Lift Check ASM
2:1	237-54	1	O-Ring
2:2	353-306	1	Washer-Backup
2:3	353-305	1	O-Ring
2:4	353-303	2	Washer-Backup
2:5	353-302	1	O-Ring

Ref.	Part Number	Qty.	Description
3	92-2548	2	Spool Set Kit
3:1	353-957	1	Cup-Seal
3:2	92-2546	1	Wiper-Seal
3:3	92-2547	1	Seal-Retainer
4	93-3652	1	Boot-Dust
4:1	3274-52	2	Screw-HSH
4:2	353-575	1	Boot
4:3	93-3651	1	Retainer-Boot
5		1	Housing-V20C ●
6		1	Spool-V20C ●
7	353-301	1	Check-Lift, Poppet
8	353-304	1	Spring-Check, Lift
36		2	Ring-Retaining ●
37		2	Ring-Retaining ●

● Not serviced separately

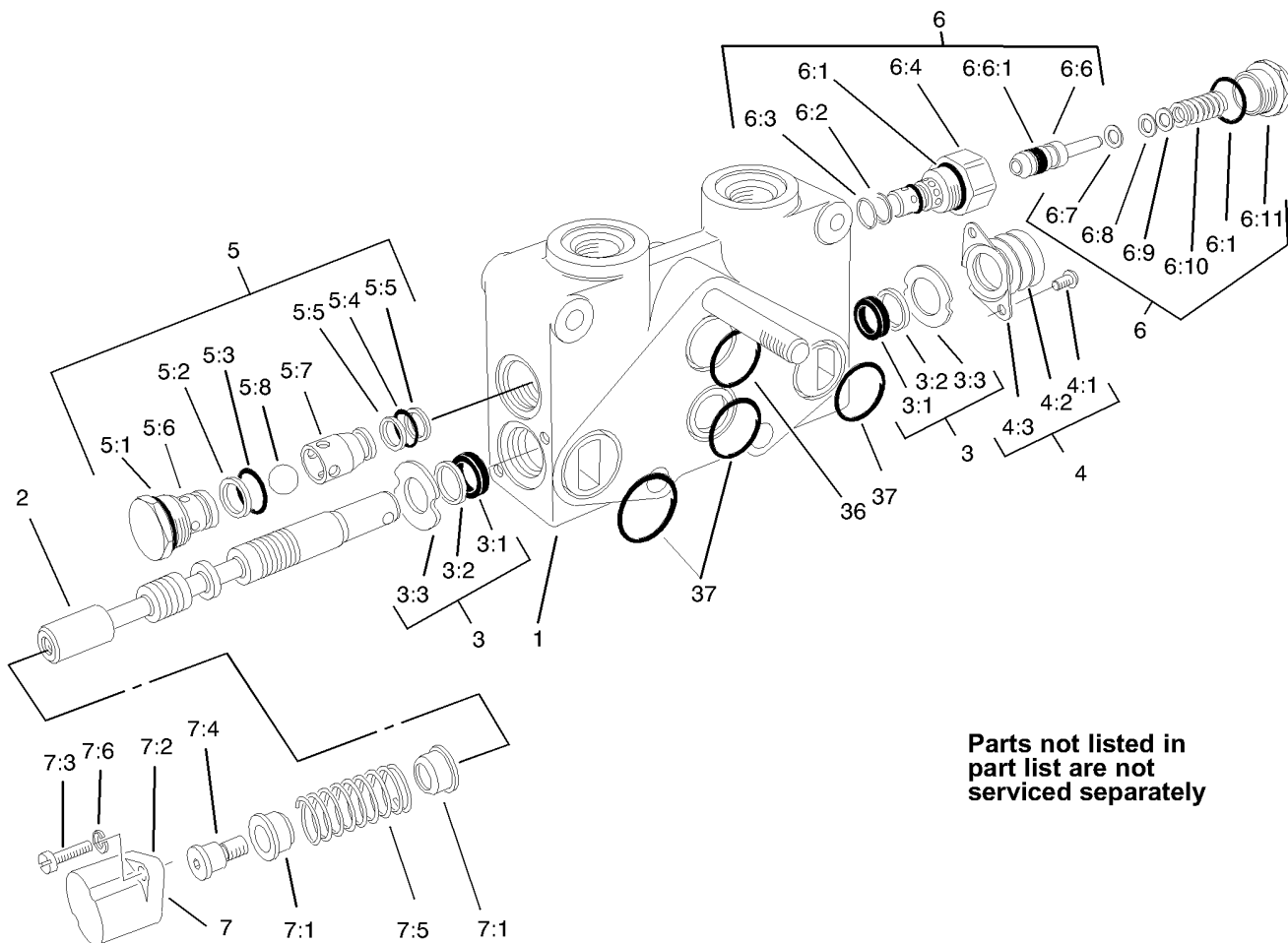


Section 2 Assembly No. 105-3802

Ref.	Part Number	Qty.	Description
1		1	Housing-V20T ●
2		1	Spool-V20 ●
3	105-3806	1	Positioner
3:1	99-8181	1	Bonnet-R
3:2	3274-15	2	Screw-HSH
3:3	353-417	2	Collar-Stop
3:4	104-7741	1	Spring
3:5	354-29	1	Plate-Thrust
3:6	52-5880	12	Ball-Detent
3:7	42-2680	1	Race-Ball
3:8	104-7727	1	Spring-Detent
3:9	353-763	1	Cap-Adjustment
3:10	353-762	1	Spud-Out
4	353-481	1	Lift Check ASM
4:1	237-54	1	O-Ring
4:2	353-306	1	Washer-Backup
4:3	353-305	1	O-Ring
4:4	353-303	2	Washer-Backup
4:5	353-302	1	O-Ring
5	92-2548	2	Spool Set Kit
5:1	353-957	1	Cup-Seal

Ref.	Part Number	Qty.	Description
5:2	92-2546	1	Wiper-Seal
5:3	92-2547	1	Seal-Retainer
6	93-3652	1	Boot-Dust
6:1	3274-52	2	Screw-HSH
6:2	353-575	1	Boot
6:3	93-3651	1	Retainer-Boot
7	353-642	1	Cartridge-Relief
7:1	237-54	2	O-Ring
7:2	353-306	1	Washer-Backup
7:3	353-305	1	O-Ring
7:4	353-851	1	Body-Relief
7:6	353-531	1	Poppet And Ring ASM
7:6:1	353-392	1	Ring-Piston
7:7	353-328	1	Shim (.040)
7:8	353-329	1	Shim (.020)
7:9	353-330	1	Shim (.010)
7:10	353-398	1	Spring
7:11	353-334	1	Cap-Relief
36		1	Ring-Retaining ●
37		3	Ring-Retaining ●

● Not serviced separately

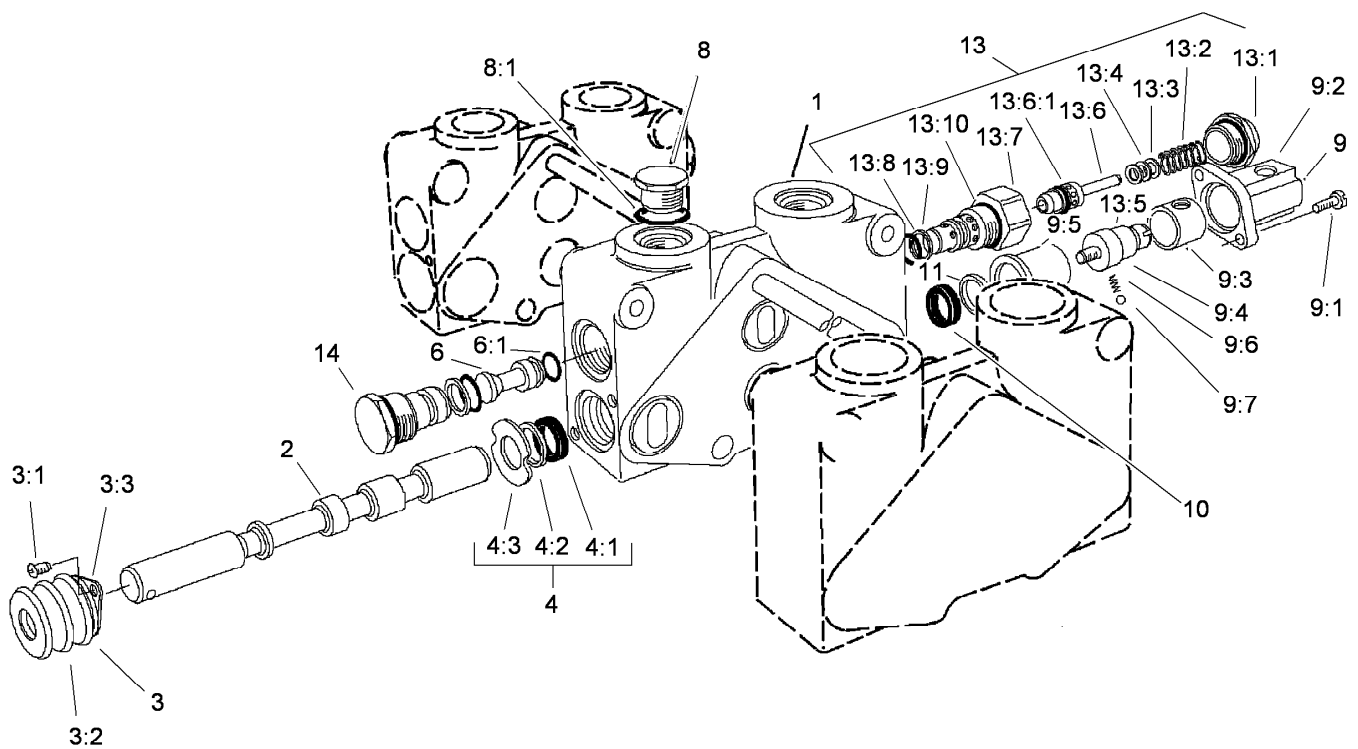


Section 3 Assembly No. 105-3803

Ref.	Part Number	Qty.	Description
1		1	Housing-V20T ●
2		1	Spool-V20 ●
3	92-2548	2	Spool Set Kit
3:1	353-957	1	Cup-Seal
3:2	92-2546	1	Wiper-Seal
3:3	92-2547	1	Seal-Retainer
4	93-3652	1	Boot-Dust
4:1	3274-52	2	Screw-HSH
4:2	353-575	1	Boot
4:3	93-3651	1	Retainer-Boot
5	354-129	1	Anticavitation Check ASM
5:1	237-54	1	O-Ring
5:2	353-306	1	Washer-Backup
5:3	353-305	1	O-Ring
5:4	353-302	1	O-Ring
5:5	353-303	2	Washer-Backup
5:6	353-483	1	Body-Check
5:7	353-484	1	Return-Ball, Check
5:8	353-737	1	Ball-Check
6	353-642	1	Cartridge-Relief

Ref.	Part Number	Qty.	Description
6:1	237-54	2	O-Ring
6:2	353-306	1	Washer-Backup
6:3	353-305	1	O-Ring
6:4	353-851	1	Body-Relief
6:6	353-531	1	Poppet And Ring ASM
6:6:1	353-392	1	Ring-Piston
6:7	353-328	1	Shim (.040)
6:8	353-329	1	Shim (.020)
6:9	353-330	1	Shim (.010)
6:10	353-398	1	Spring
6:11	353-334	1	Cap-Relief
7	105-3808	1	Positioner-Return, Spring
7:1	353-417	2	Collar-Stop
7:2	99-6895	1	Bonnet
7:3	52-5900	2	Screw
7:4	52-5860	1	Collar-Spool
7:5	104-7741	1	Spring
7:6	3253-3	2	Washer-Lock
36		1	Ring-Retaining ●
37		3	Ring-Retaining ●

● Not serviced separately

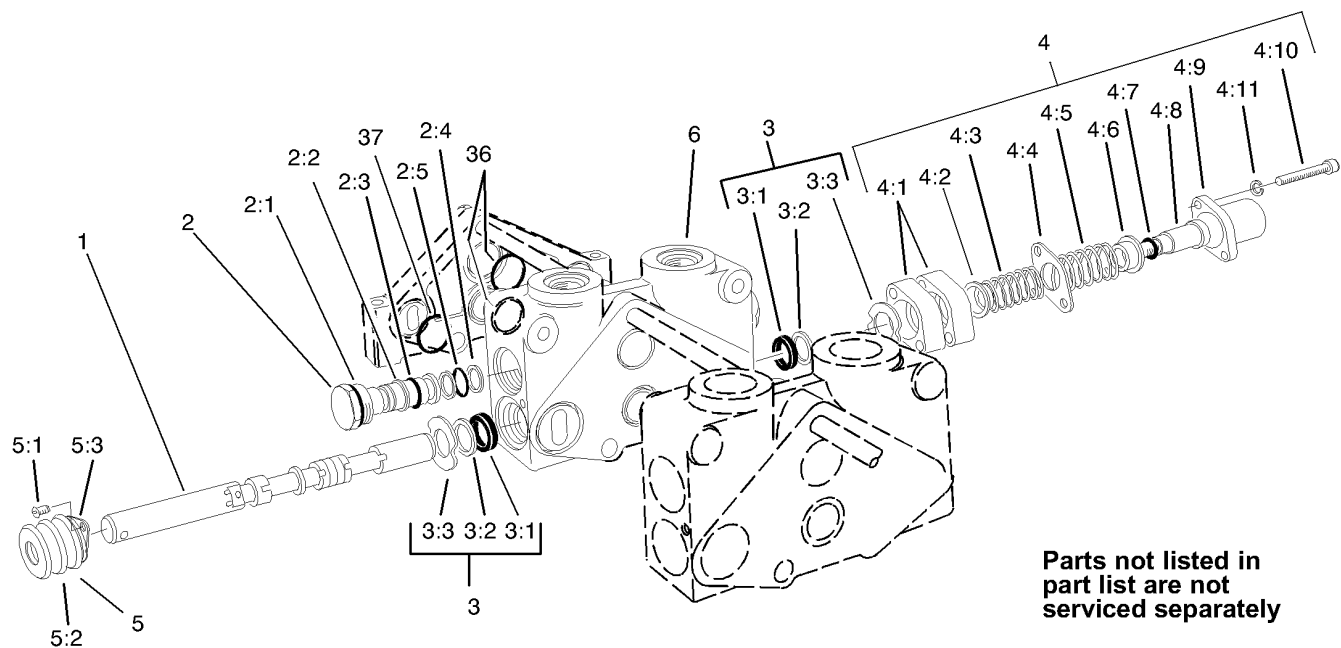


Section 4 Assembly No. 105-3804

Ref.	Part Number	Qty.	Description
1		1	Housing-V20P ●
2		1	Spool-V20 ●
3	93-3652	1	Boot-Dust
3:1	3274-52	2	Screw-HSH
3:2	353-575	1	Boot
3:3	93-3651	1	Retainer-Boot
4	92-2548	1	Spool Set Kit
4:1	353-957	1	Cup-Seal
4:2	92-2546	1	Wiper-Seal
4:3	92-2547	1	Seal-Retainer
6	353-844	1	Plug
6:1	353-850	1	O-Ring
8	353-550	1	Plug-HYD, HH
8:1	237-79	1	O-Ring
9	353-840	1	Switch Positioner Bonnet ASM
9:1	52-5900	2	Screw
9:2	353-847	1	Bonnet
9:3	353-849	1	Sleeve

Ref.	Part Number	Qty.	Description
9:4	353-846	1	Spud
9:5	353-845	1	Sleeve-Detent
9:6	353-730	1	Spring
9:7	353-731	2	Ball
10	353-957	1	Cup-Seal
11	353-958	1	Washer
13	354-140	1	Relief-Rcm
13:1	353-334	1	Cap-Relief
13:2	353-398	1	Spring
13:3	353-330	1	Shim (.010)
13:4	353-329	1	Shim (.020)
13:5	353-328	1	Shim (.040)
13:6	353-531	1	Poppet And Ring ASM
13:6:1	353-392	1	Ring-Piston
13:7	353-851	1	Body-Relief
13:8	353-305	1	O-Ring
13:9	353-306	1	Washer-Backup
13:10	237-54	2	O-Ring
14	353-953	1	Plug ASM

● Not serviced separately

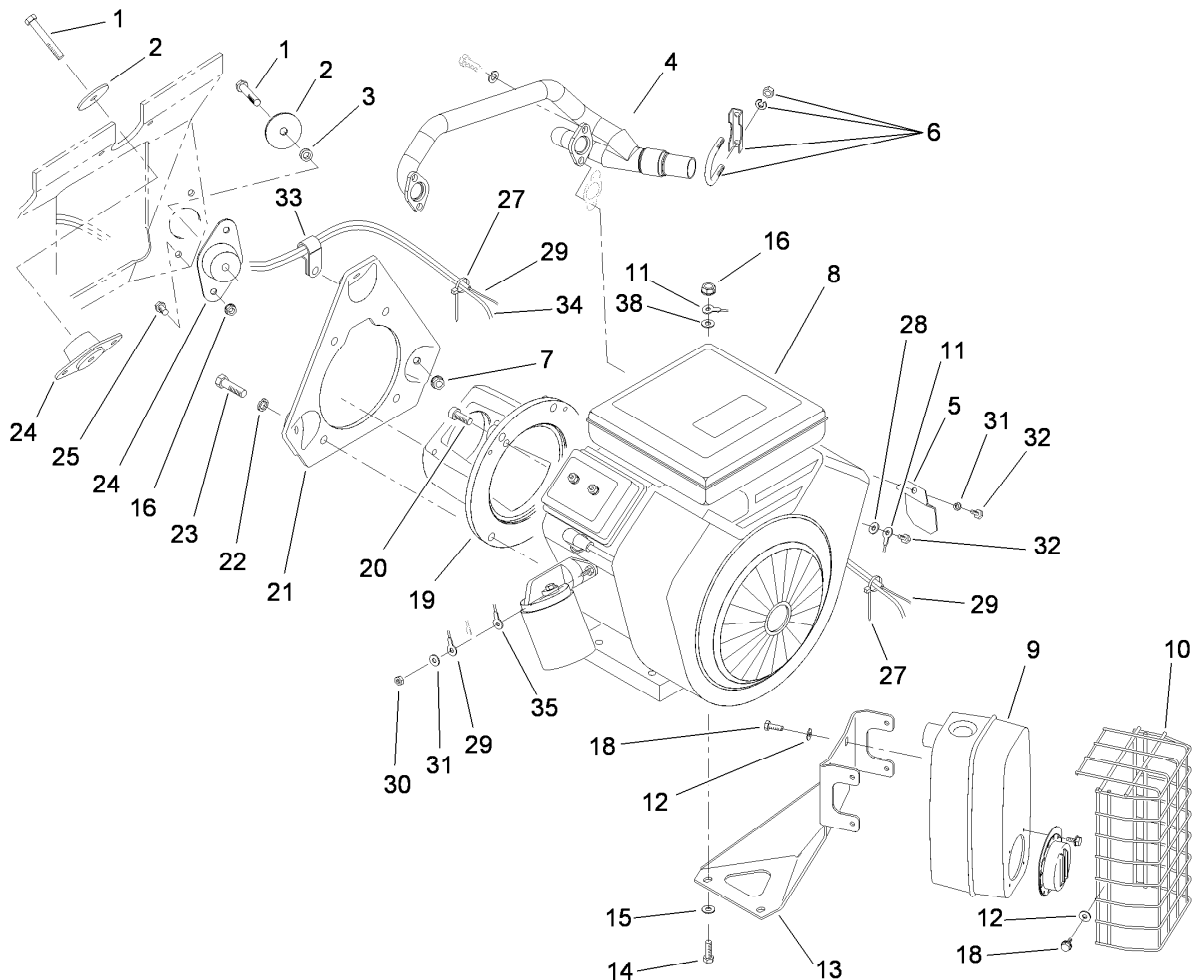


Section 5 Assembly No. 93-1386

Ref.	Part Number	Qty.	Description
1	94-5434	1	Spool
2	353-481	2	Lift Check ASM
2:1	237-54	1	O-Ring
2:2	353-306	1	Washer-Backup
2:3	353-305	1	O-Ring
2:4	353-303	2	Washer-Backup
2:5	353-302	1	O-Ring
3	92-2548	2	Spool Set Kit
3:1	353-957	1	Cup-Seal
3:2	92-2546	1	Wiper-Seal
3:3	92-2547	1	Seal-Retainer
4	353-833	1	Positioner ASM
4:1	353-733	2	Spacer-Bonnet
4:2	353-417	1	Collar-Stop
4:3	353-831	1	Spring

Ref.	Part Number	Qty.	Description
4:4	353-529	1	Plate-Retainer, Seal
4:5	92-3148	1	Spring-Traction
4:6	353-808	1	Collar-Spring
4:7	353-830	1	O-Ring
4:8	94-4248	1	Collar-Spool
4:9	99-6895	1	Bonnet
4:10	354-28	2	Screw-Hs
4:11	3253-4	2	Washer-Lock
5	93-3652	1	Boot-Dust
5:1	3274-52	2	Screw-HSH
5:2	353-575	1	Boot
5:3	93-3651	1	Retainer-Boot
6		1	Housing-V20P ●
36		1	Ring-Retaining ●
37		3	Ring-Retaining ●

● Not serviced separately

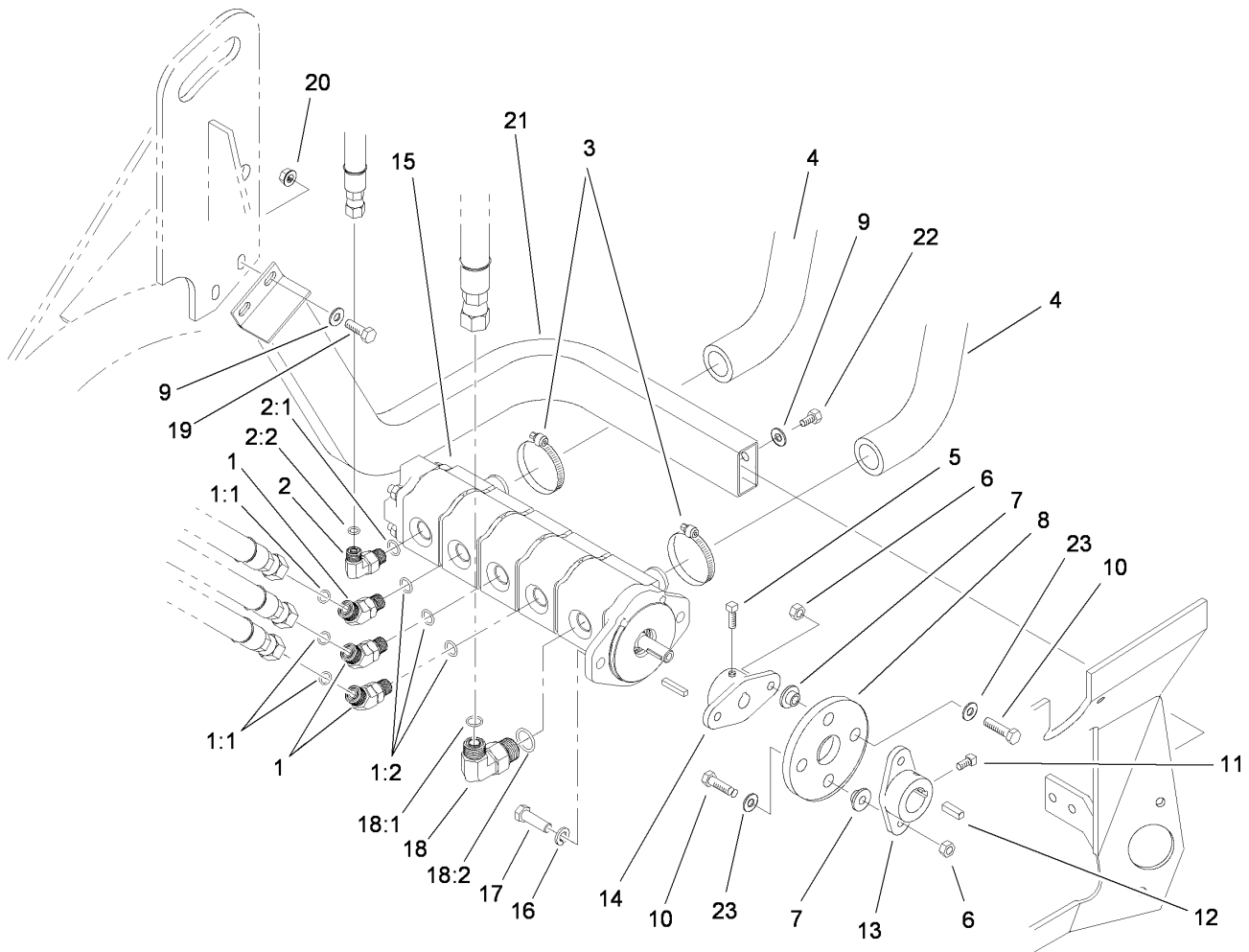


Engine Installation Assembly

Ref.	Part Number	Qty.	Description
1	323-12	3	Screw-HH
2	83-1040	3	Washer-Flat
3	83-1050	2	Spacer
4	108-6539	1	Manifold-Exhaust
5	83-2310	1	Shield-Regulator
6	2112-11	1	Clamp-Muffler
7	3290-357	3	Nut-HHF, Whiz
8	117-9533	1	Engine-Briggs And Stratton
8:1	107-7817	1	Filter-Oil, Engine ●
9	98-0616	1	Muffler ASM
10	112-0220	1	Grille-Muffler
11	108-6486	1	Wire-Ground
12	3256-1	8	Washer-Flat
13	83-1630-03	1	Bracket-Support, Muffler
14	322-8	2	Screw-HH
15	3256-23	2	Washer-Plain
16	32128-20	8	Nut-HF
18	49-2040	8	Screw-HWHTF
19	83-1060-03	1	Adapter-Pump
20	3274-7	2	Screw-HSH

Ref.	Part Number	Qty.	Description
21	85-8120-03	1	Plate-Mount, Engine
22	3253-6	4	Washer-Lock
23	324-7	4	Screw-HH
24	83-1030	3	Mount-Engine
25	322-3	6	Screw-HH
27	3290-379	2	Tie-Cable
28	3255-7	1	Washer-Lock/EXT
29	108-6493	1	Harness-Wire, Main
29:1	218-578	1	Fuse-Blade, 10 Amp ●
29:2	100-4918	2	Diode ●
29:3	106-2790	1	Link-Fusible ●
29:4	106-2791	1	Link-Fusible ●
30	3253-3	1	Washer-Lock
31	32144-10	2	Screw-HWH
32	33113-016	2	Screw-HH
33	2412-81	1	Clamp-R
34	98-2161	1	Cable-Battery, Positive
35	83-1150	1	Engine Ground Wire ASM
38	3255-8	1	Washer-Lock

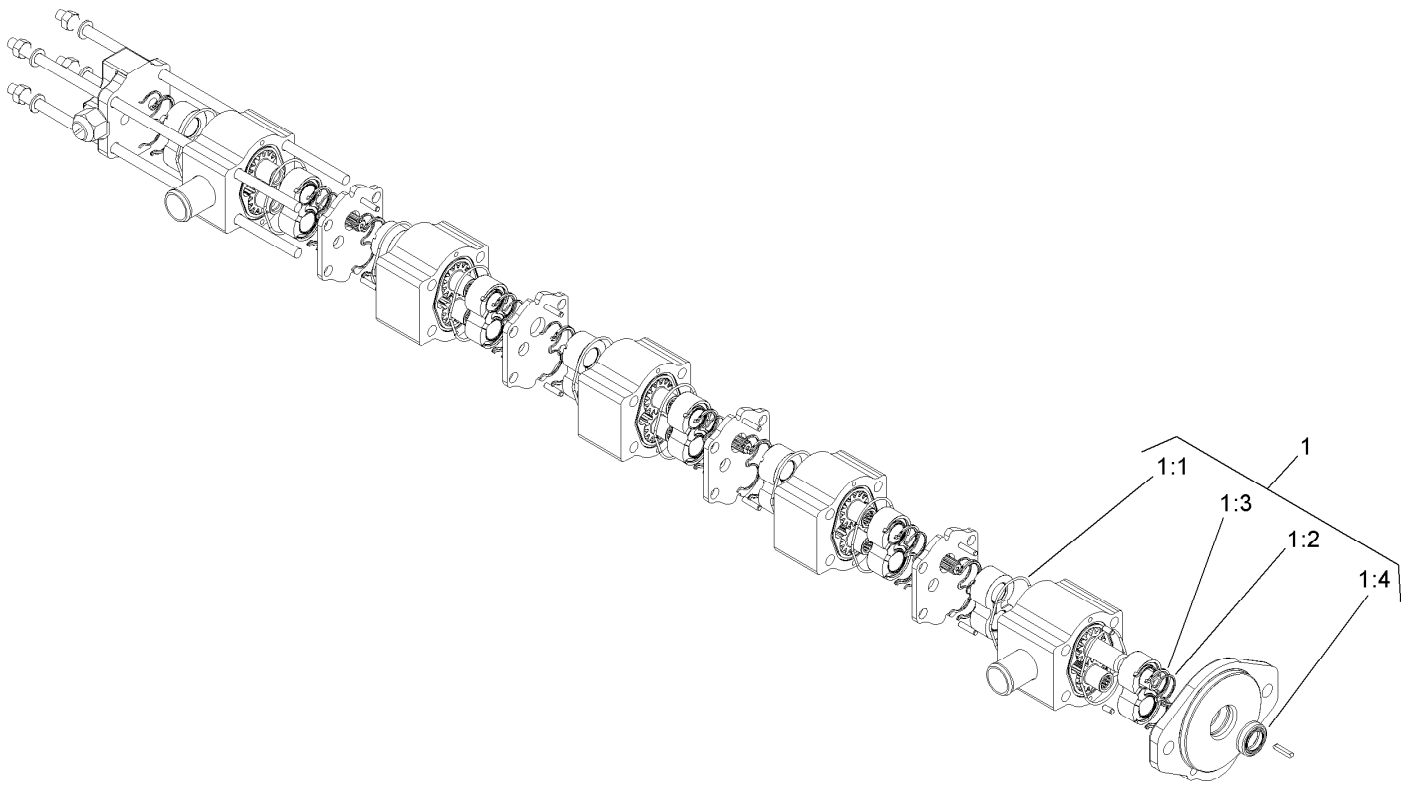
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Hydraulic Pump Installation Assembly

Ref.	Part Number	Qty.	Description
1	340-87	3	Fitting-Elbow-45
1:1	237-22	1	O-Ring
1:2	237-42	1	O-Ring
2	340-82	1	Fitting-Elbow 90
2:1	237-42	1	O-Ring
2:2	237-21	1	O-Ring
3	2412-34	2	Clamp-Hose
4	95-5966	2	Hose-Inlet, Pump
5	3241-6	2	Screw-SQH
6	3296-29	4	Nut-Lock, NI
7	27-6600	4	Spacer-Coupling
8	115-4523	1	Coupling-Rubber
9	3256-23	4	Washer-Plain
10	322-6	4	Screw-HH
11	3241-7	2	Screw-SQH

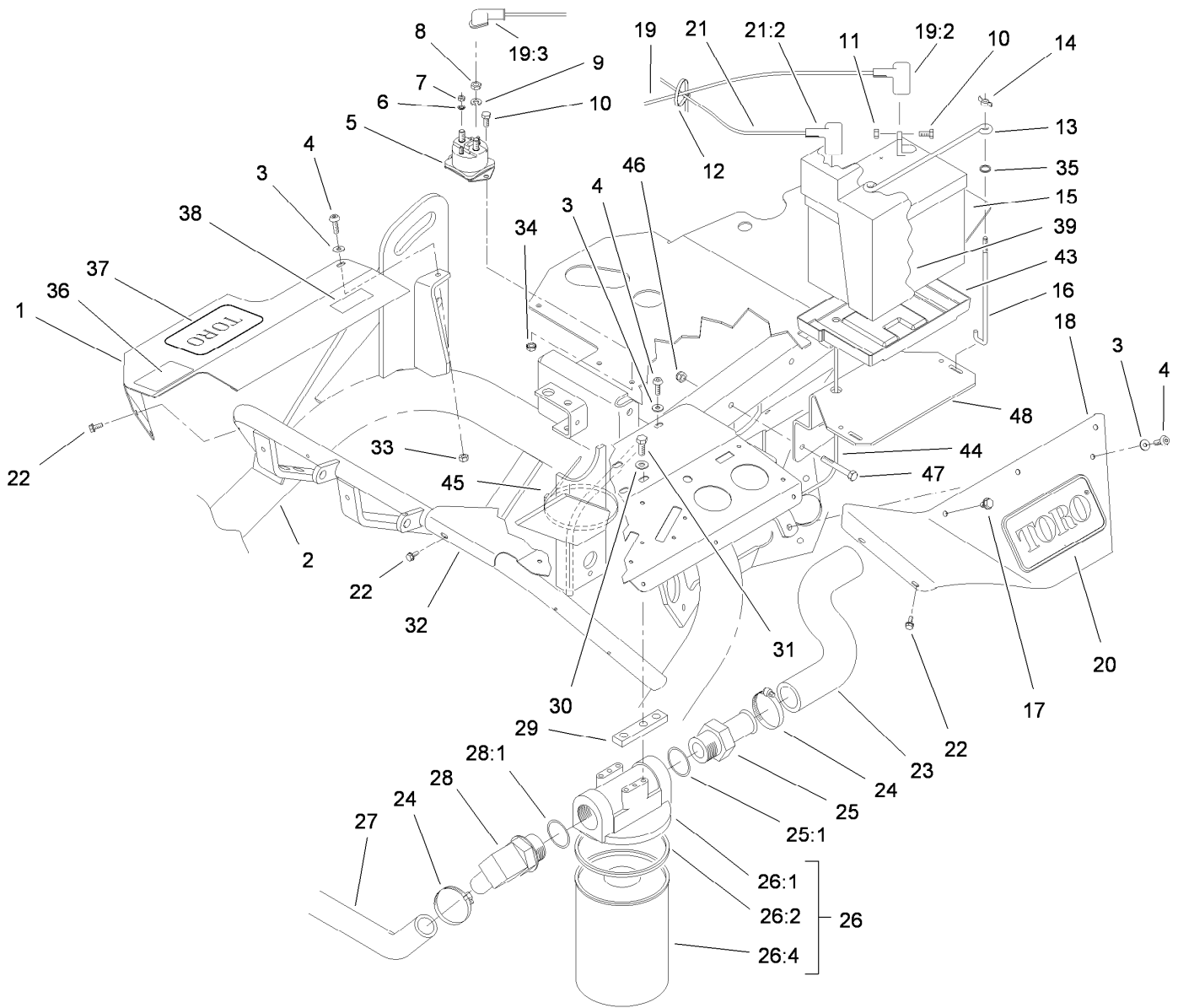
Ref.	Part Number	Qty.	Description
12	10-7070	1	Key-Square
13	110-5236	1	Hub-Engine
14	27-1970	1	Hub-Pump
15	107-2567	1	5 Section Gear Pump ASM
16	3253-21	2	Washer-Lock
17	323-7	2	Screw-HH
18	340-105	1	Fitting-Elbow 90
18:1	237-80	1	O-Ring
18:2	237-30	1	O-Ring
19	322-4	2	Screw-HH
20	32128-20	2	Nut-HF
21	106-9077-01	1	Guard ASM
22	322-1	2	Screw-HH
23	3256-3	4	Washer-Flat



Gear Pump Assembly No. 107-2567

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	107-2568	1	Seal Kit
1:1		10	Gasket-Seal ●
1:2		10	Seal-Back-Up ●
1:3		10	Seal-Channel ●
1:4		1	Seal-Lip ●

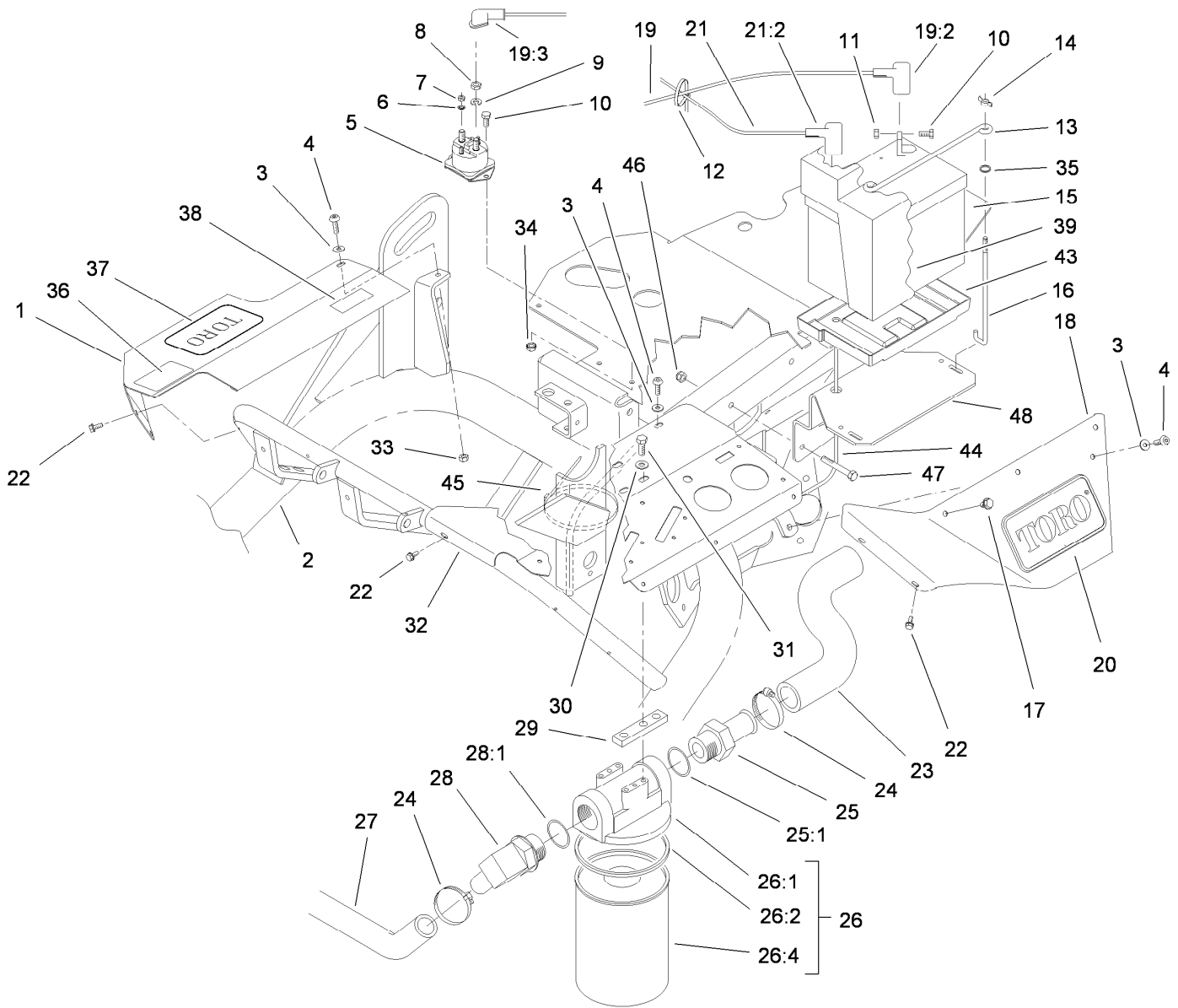
● Not serviced separately



Frame Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	94-2694-01	1	Cover-RH	19	95-7144	1	Positive Cable ASM
2	106-6365-01	1	Frame ASM	19:2	28-8080	1	Boot-Terminal
3	3256-1	3	Washer-Flat	19:3	83-2430	1	Boot-Terminal
4	3274-69	3	Screw-HSBH	20	105-9751	1	Decal
5	28-4210	1	Solenoid	21	98-0604	1	Negative Cable ASM
6	3254-1	2	Washer-Lock, Int	21:2	98-0603	1	Boot-Terminal
7	3219-14	2	Nut-Hex	22	32104-116	5	Screw-Thd Frm,HWH
8	3218-13	2	Nut-Jam, Brass	23	95-7119	1	Hose-Line, Return
9	3253-4	2	Washer-Lock	24	2412-34	3	Clamp-Hose
10	321-3	4	Screw-HH	25	95-4356	1	Fitting
11	3217-5	2	Nut-Hex	25:1	237-71	1	O-Ring
12	3290-378	1	Tie-Cable	26		1	Filter And Head ASM ●
13	100-6434	1	Rod-Hold Down, Battery	26:1	44-5560	1	Head-Filter, Oil
14	32103-22	2	Nut-Wing	26:2	72-3850	1	Seal-Filter, Oil
15	104-8162	1	Battery-Dry	26:4	74-3570	1	Filter
16	100-6435	2	Post-Battery	27	68-5880	1	Hose-HYD
17	46-8560	3	Screw-HHFTF	28	353-564	1	Fitting-90 DEG
18	83-0840-01	1	Shield-Cover, Valve	28:1	237-101	1	O-Ring

● Not serviced separately

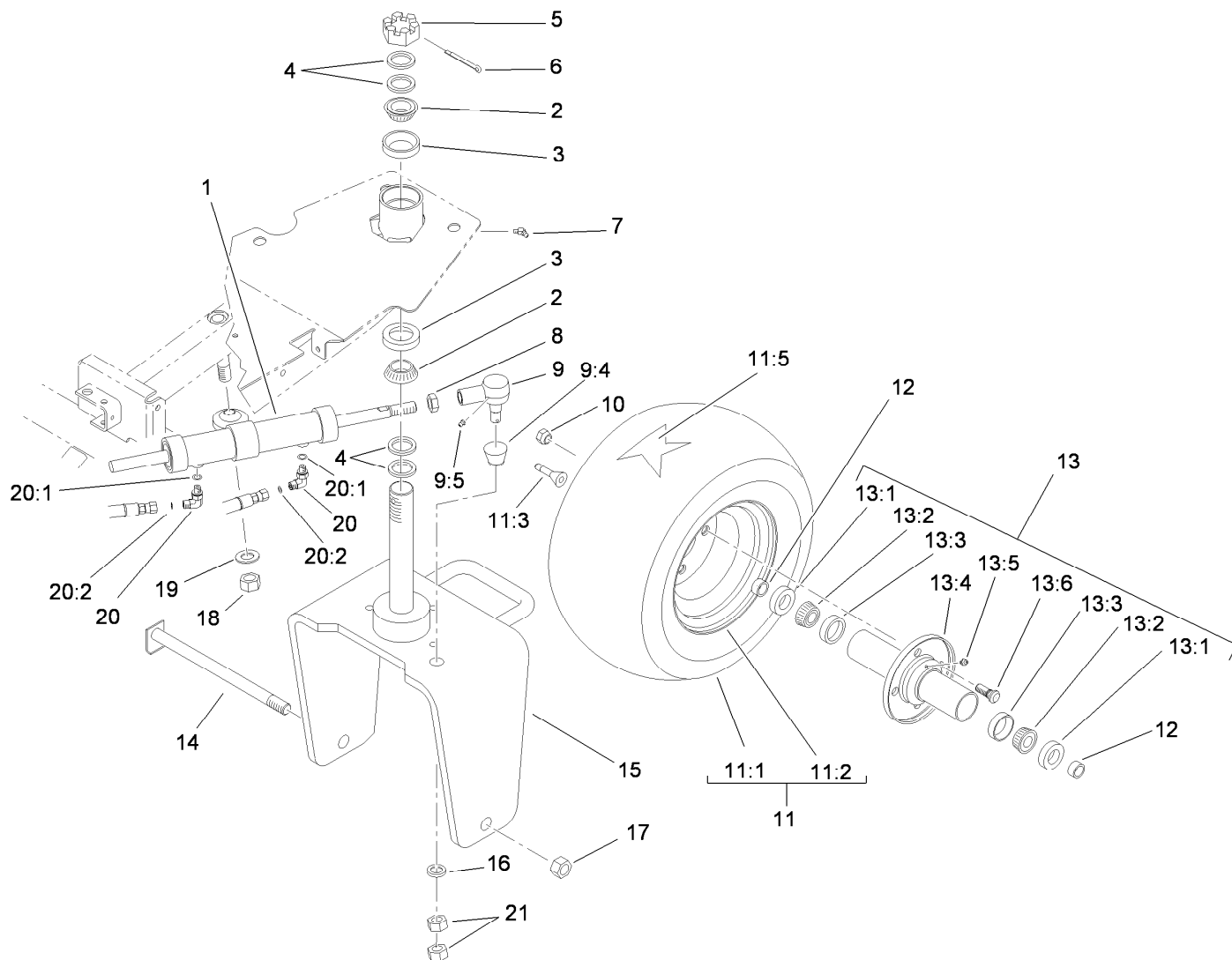


Frame Assembly (continued)

Ref.	Part Number	Qty.	Description
29	27-2380	2	Spacer
30	3256-23	4	Washer-Plain
31	322-4	4	Screw-HH
32	83-0830-01	1	Panel-Control, Upper
33	3296-16	3	Nut-Lock, NI
34	32149-2	2	Nut-Keps
35	237-143	2	O-Ring
36	93-8065	1	Decal-Traction
37	67-1300	1	Decal

Ref.	Part Number	Qty.	Description
38	114-8821	1	Decal-Emissions
39	106-9062	1	Cover-Battery
43	106948	1	Tray-Battery
44	98-0601	1	Tube-Drain, Battery
45	3290-379	1	Tie-Cable
46	3296-29	2	Nut-Lock, NI
47	322-11	2	Screw-HH
48	104-2064-03	1	Battery Base ASM

● Not serviced separately

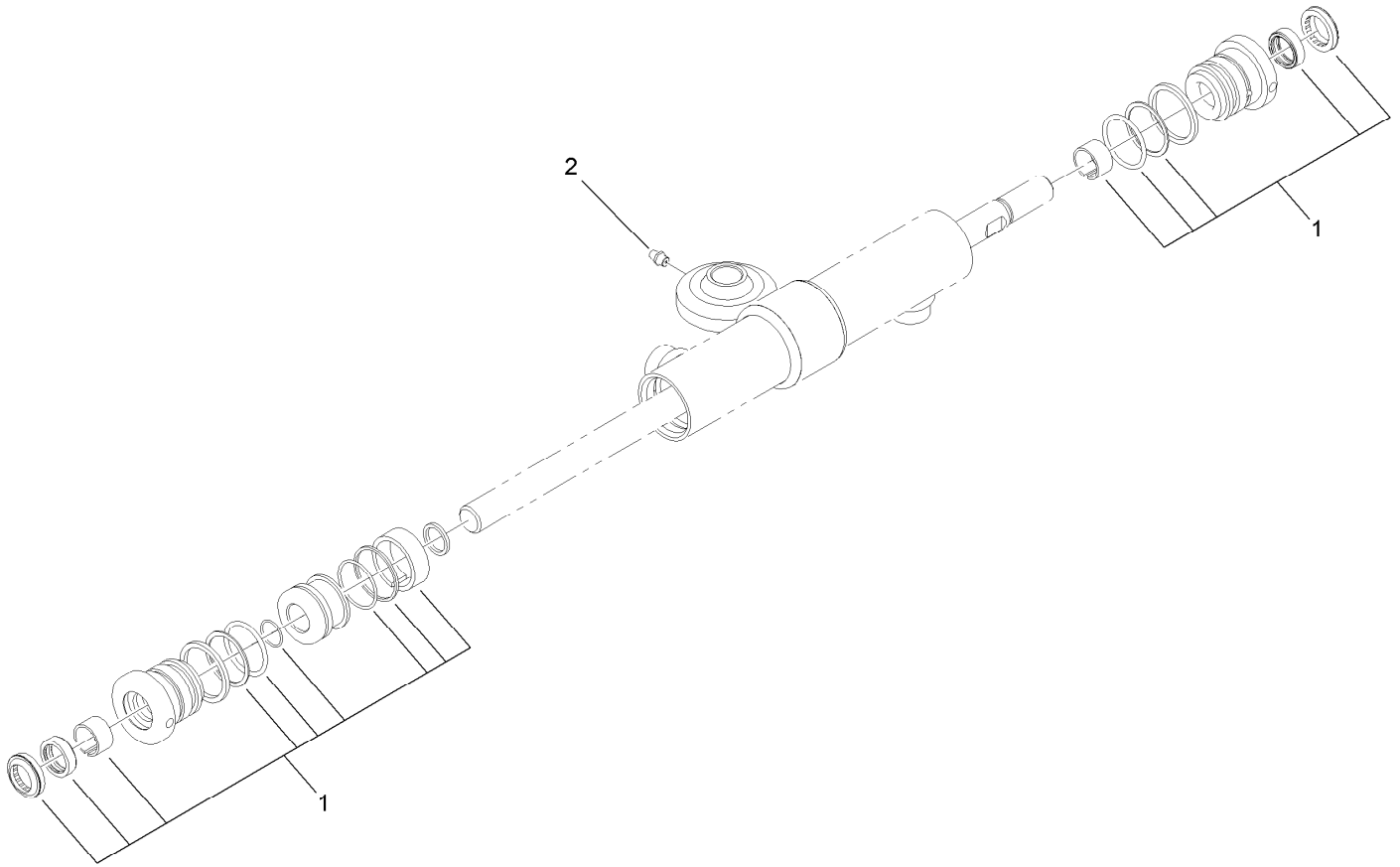


Rear Wheel Assembly

Ref.	Part Number	Qty.	Description
1	112-0296	1	HYD Cylinder ASM
2	254-70	2	Bearing-Cone
3	254-61	2	Cup-Bearing, Roller
4	18-6320	4	Washer-Steering
5	32136-9	1	Nut-Hex, Slotted
6	3272-37	1	Pin-Cotter
7	302-11	1	Fitting-Lube, 45 DEG
8	84-5300	1	Nut-Jam
9	107-2553	1	Rod End ASM
9:4	106-6896	1	Seal
9:5	302-5	1	Fitting-Grease
10	242-50	4	Nut-Lug
11		1	Wheel And Tire ASM ●
11:1	28-3680	1	Tire
11:2	217-60	1	Rim
11:3	232-27	1	Stem-Valve
11:5	232-37	1	Tube
12	74-3730	2	Spacer-Spindle, Rear

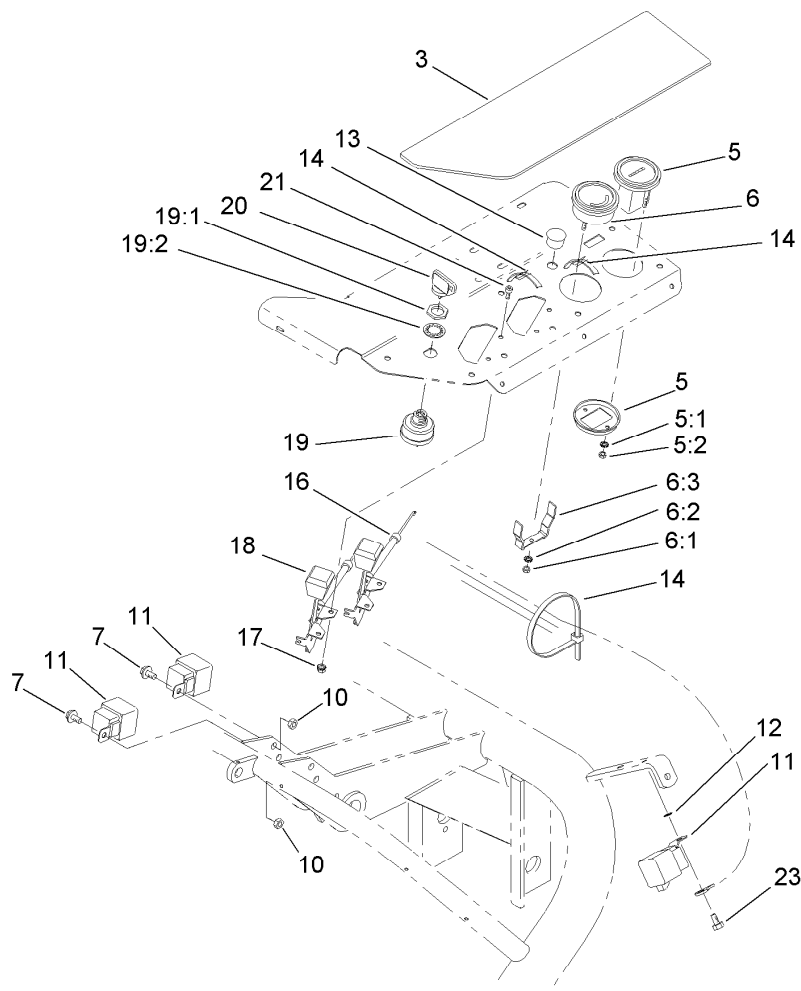
Ref.	Part Number	Qty.	Description
13	72-9710	1	Hub-Tire
13:1	253-111	2	Seal-Oil
13:2	254-78	2	Bearing-Cone
13:3	254-79	2	Bearing-Roller, Cup
13:4	75-9440	1	Hub ASM
13:5	302-11	1	Fitting-Lube, 45 DEG
13:6	10-6830	4	Stud-Type, Drive
14	5-3934	1	Bolt-Caster
15	95-5952-01	1	Fork Castor ASM
16	3256-27	1	Washer-Flat
17	3296-15	1	Nut-Lock, NI
18	3217-12	1	Nut-Hex
19	3256-28	1	Washer-Flat
20	340-132	2	Fitting-90 DEG
20:1	237-78	1	O-Ring
20:2	237-21	1	O-Ring
21	3220-6	2	Nut-Jam

● Not serviced separately



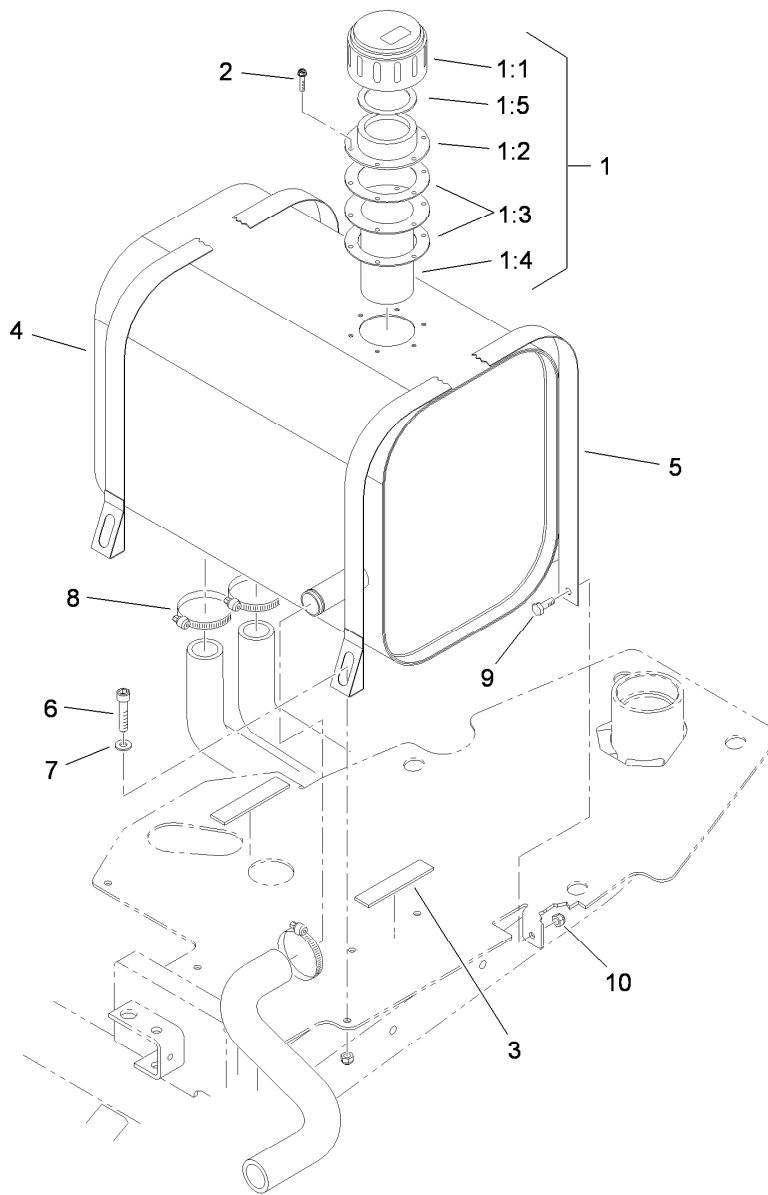
Hydraulic Cylinder Assembly No. 112-0296

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	112-9170	1	Seal Kit
2	302-5	1	Fitting-Grease



Control Panel Assembly

Ref.	Part Number	Qty.	Description
3	107-2554	1	Decal-Panel, Control
5	66-2950	1	Gauge-Hourmeter
5:1	3255-20	2	Washer-Lock
5:2	3217-25	2	Nut-Hex
6	98-2160	1	Voltmeter
6:1	3217-27	1	Nut-Hex
6:2	3255-25	1	Washer-Lock
6:3	78-0080	1	Clamp-Mounting
7	321-4	2	Screw-HH
10	3296-16	2	Nut-Lock, NI
11	99-7430	3	Relay
12	3255-7	1	Washer-Lock/EXT
13	2410-64	1	Plug-Button
14	3290-378	3	Tie-Cable
16	83-0040	1	Control-Choke
17	3296-12	4	Nut-Lock, NI
18	83-0030	1	Control-Throttle
19	104-2541	1	Switch ASM
19:1	218-461	1	Nut-HH
19:2	3254-5	1	Washer-Tooth, Internal
20	63-8360	2	Key-Ignition
21	3290-134	4	Screw
23	32104-95	1	Screw-HWH

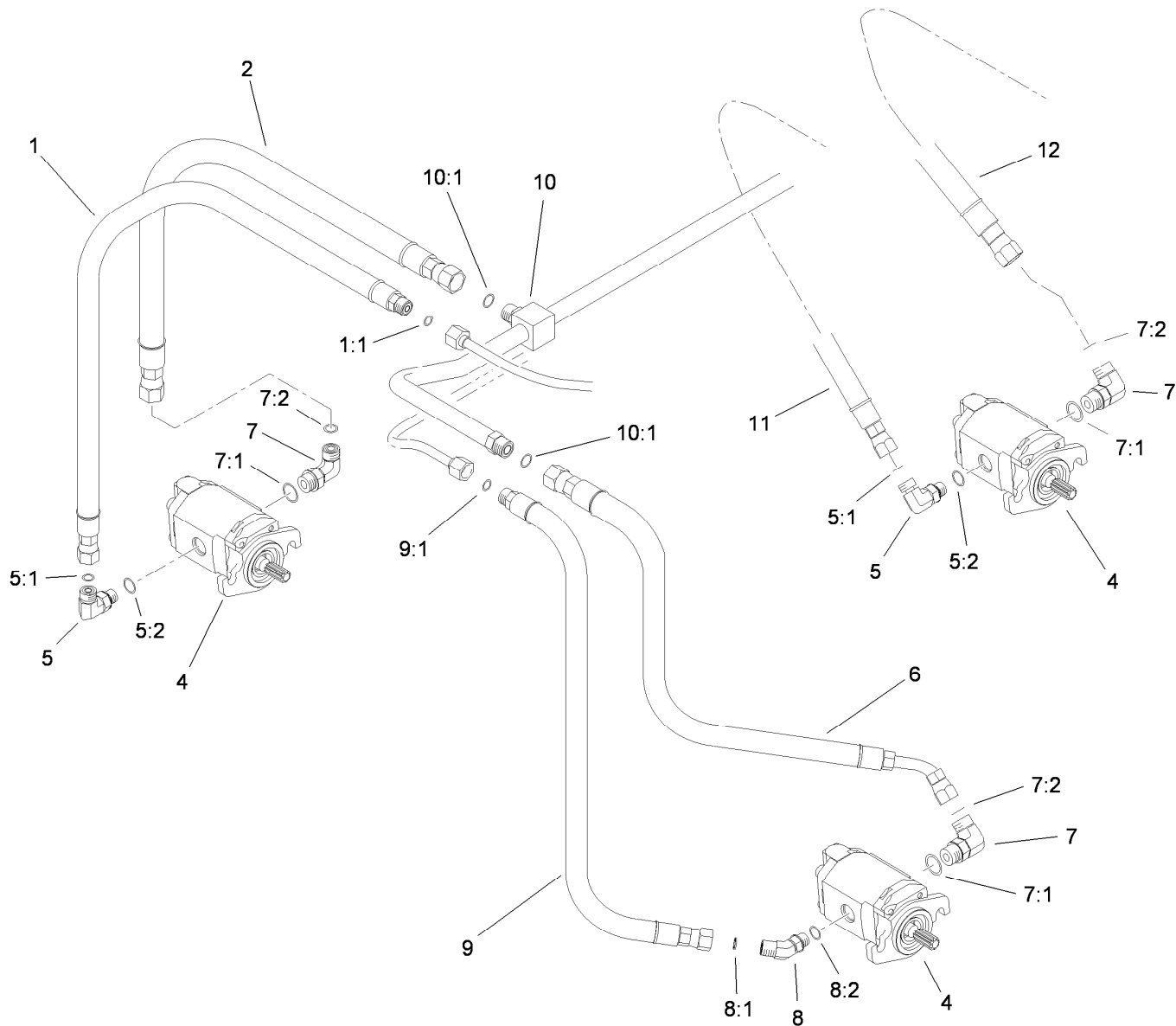


Hydraulic Reservoir Assembly

Ref.	Part Number	Qty.	Description
1	62-2570	1	Filler Cap ASM
1:1	353-962	1	Cap ASM
1:2	353-961	1	Flange
1:3	353-963	2	Gasket
1:4	62-2610	1	Strainer-Cap, Filler
1:5	76-1720	1	Gasket-Cap, Filler
2	32144-34	6	Screw-HWHTF
3	95-5951	2	Strip-Seal
4	95-7118	1	Tank-Hydraulic
5	27-2400	2	Reservoir Strap ASM
6	3274-19	2	Screw-HSH
7	3256-22	2	Washer-Flat
8	2412-34	3	Clamp-Hose
9	321-3	2	Screw-HH
10	3296-16	4	Nut-Lock, NI



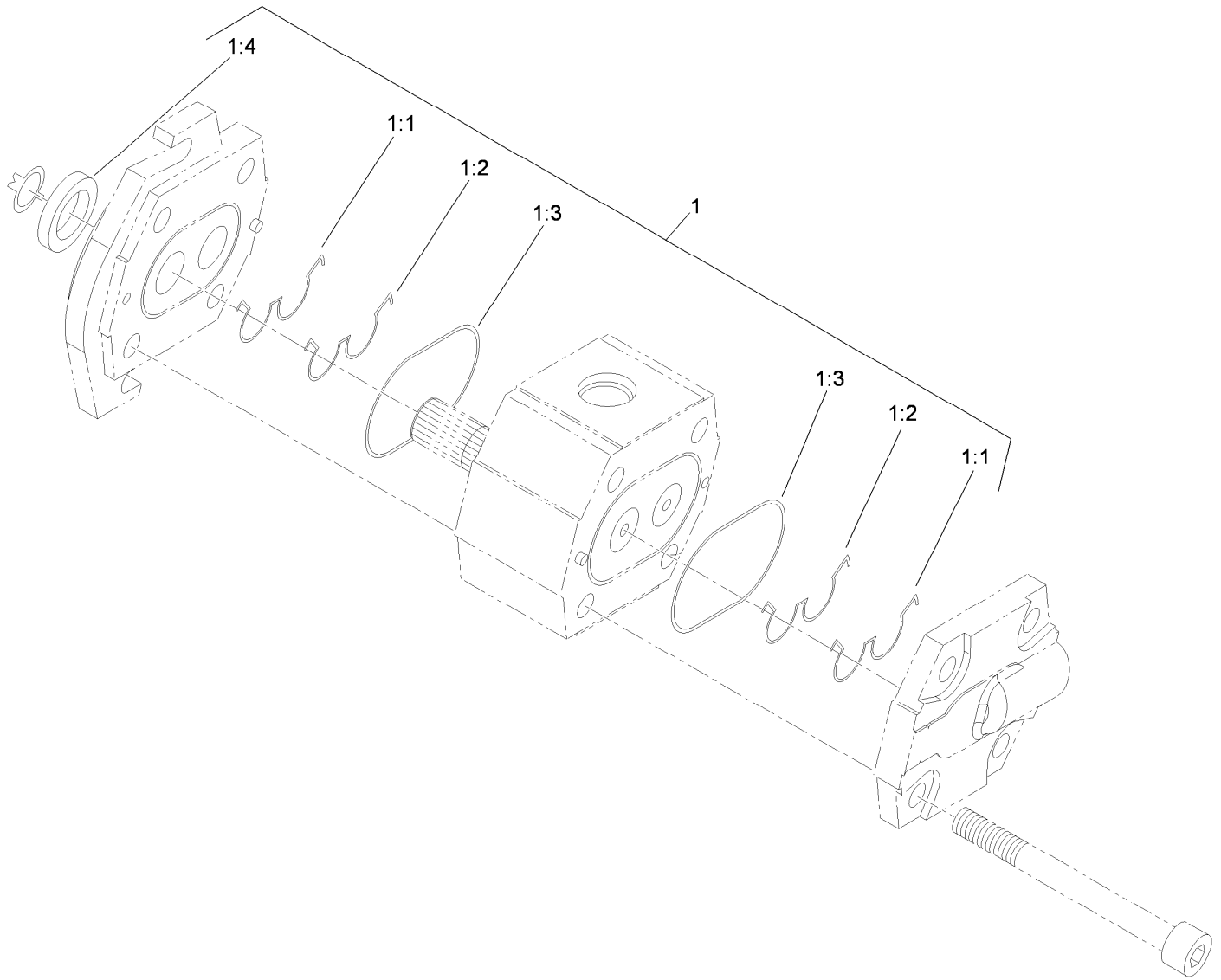
Ref.	Part Number	Qty.	Description
10	33113-012	1	Screw-HH
11	2412-94	1	Clamp
12	106-4616	1	Screw-Spacer
14	109-0304	1	Hose-Fuel
15	83-1390	1	Valve-Shut-Off, Fuel
16	2412-36	2	Clamp-Hose
17	106-1128	1	Hose-Fuel
18	2412-98	2	Clamp-Hose



Reel Motor Installation Assembly

Ref.	Part Number	Qty.	Description
1	95-5984	1	Hose-HYD
1:1	237-22	1	O-Ring
2	95-5985	1	Hose-HYD
4	105-9770	3	HYD Motor ASM
5	340-77	2	Fitting-Elbow-90
5:1	237-22	1	O-Ring
5:2	237-42	1	O-Ring
6	95-5989	1	Hose-HYD
7	340-98	3	Fitting-Elbow-90
7:1	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
7:2	237-30	1	O-Ring
8	340-87	1	Fitting-Elbow-45
8:1	237-22	1	O-Ring
8:2	237-42	1	O-Ring
9	95-5988	1	Hose-HYD
9:1	237-22	1	O-Ring
10	100-6431	1	Tube-Return
10:1	237-30	2	O-Ring
11	95-5986	1	HYD Hose ASM
12	95-5987	1	Hose-HYD



Hydraulic Motor Assembly No. 105-9770

Ref.	Part Number	Qty.	Description
1	106-6362	1	Seal Kit
1:1		2	Seal-Extrusion, Anti •
1:2		2	Seal-Pressure Loading •
1:3		2	Ring-Retaining •
1:4		1	Seal-Shaft •

• Not serviced separately

Attachments and Accessories

For 04356 Greensmaster 3100 2-Wheel Drive Traction Unit

Product Name	Model/Part
Turf Evaluator	04399
Variable Traction Control Kit	04422
Spiker Kit	04494
Tri-Roller Kit.....	04495
Dethatching Reel ASM	04496
8-Blade DPA Reel Mower	04610
11-Blade DPA Reel Mower	04611
14-Blade DPA Reel Mower	04616
Premium Bio-Degradable Hydraulic Fluid (5 Gallon Pail).....	100-7674
Light Kit.....	105-3848
Premium All Season Hydraulic Fluid (55 Gallon Drum)	108-1177
Premium All Season Hydraulic Fluid (5 Gallon Pail).....	108-1178
Premium Bio-Degradable Hydraulic Fluid (55 Gallon Drum)	108-1189
Premium Engine Oil SAE 30 (Drum)	108-1196
Premium Engine Oil SAE 30 (Pail).....	108-1197
Replacement Muffler Kit	114-4640
Tire-Traction	119-3516
Arm Rest Kit.....	30707
Backlapping Kit.....	92-9656
Hydraulic Hose Replacement Kit	98-0642



Count on it.