Form No. 3440-416 Rev A

TORO®

Count on it.

Parts Catalog

MB-1600 Mud Buggy

Model No. 68038—Serial No. 405500000 and Up

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

3440-416 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.

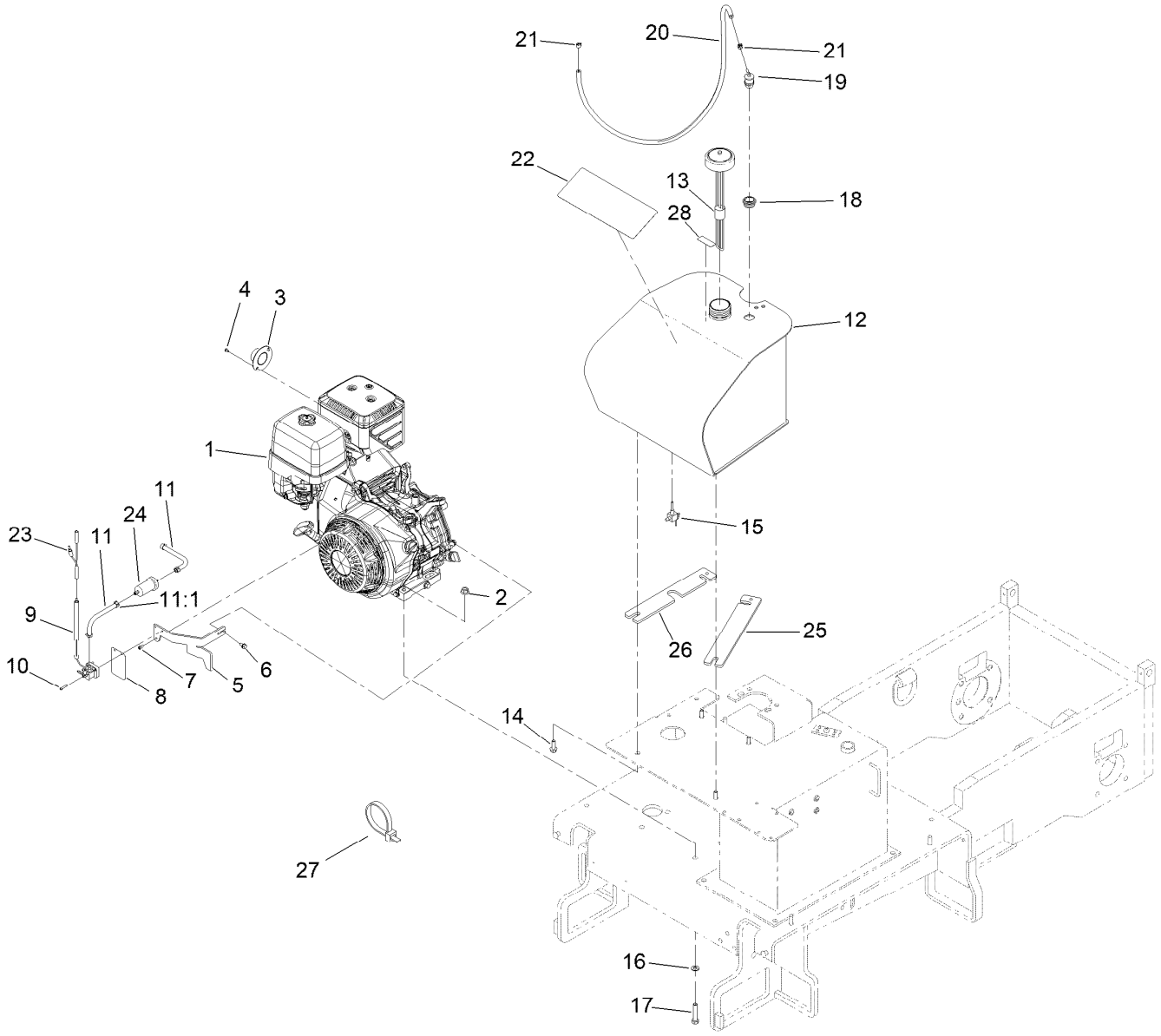
For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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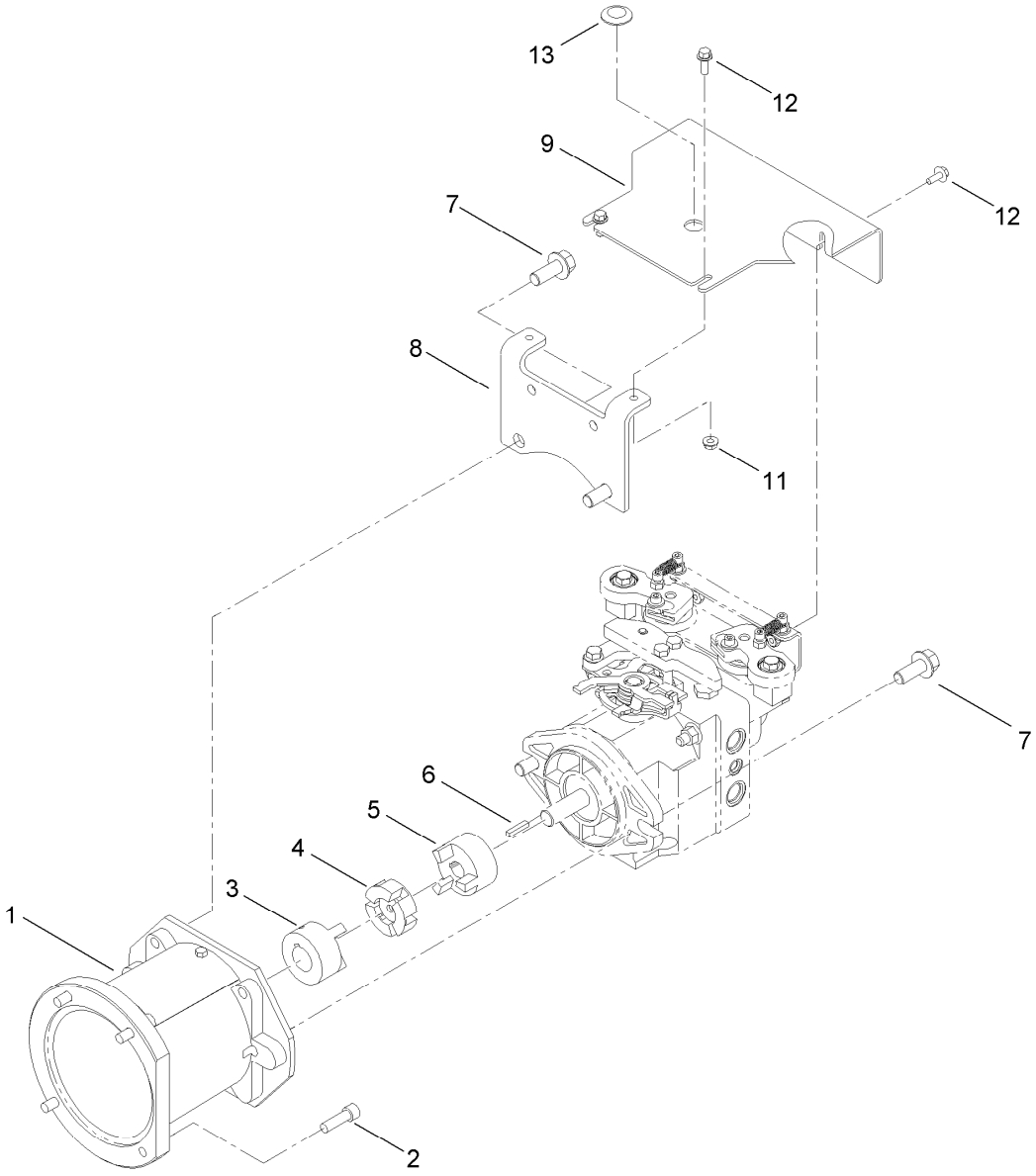
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Engine and Fuel Tank Assembly

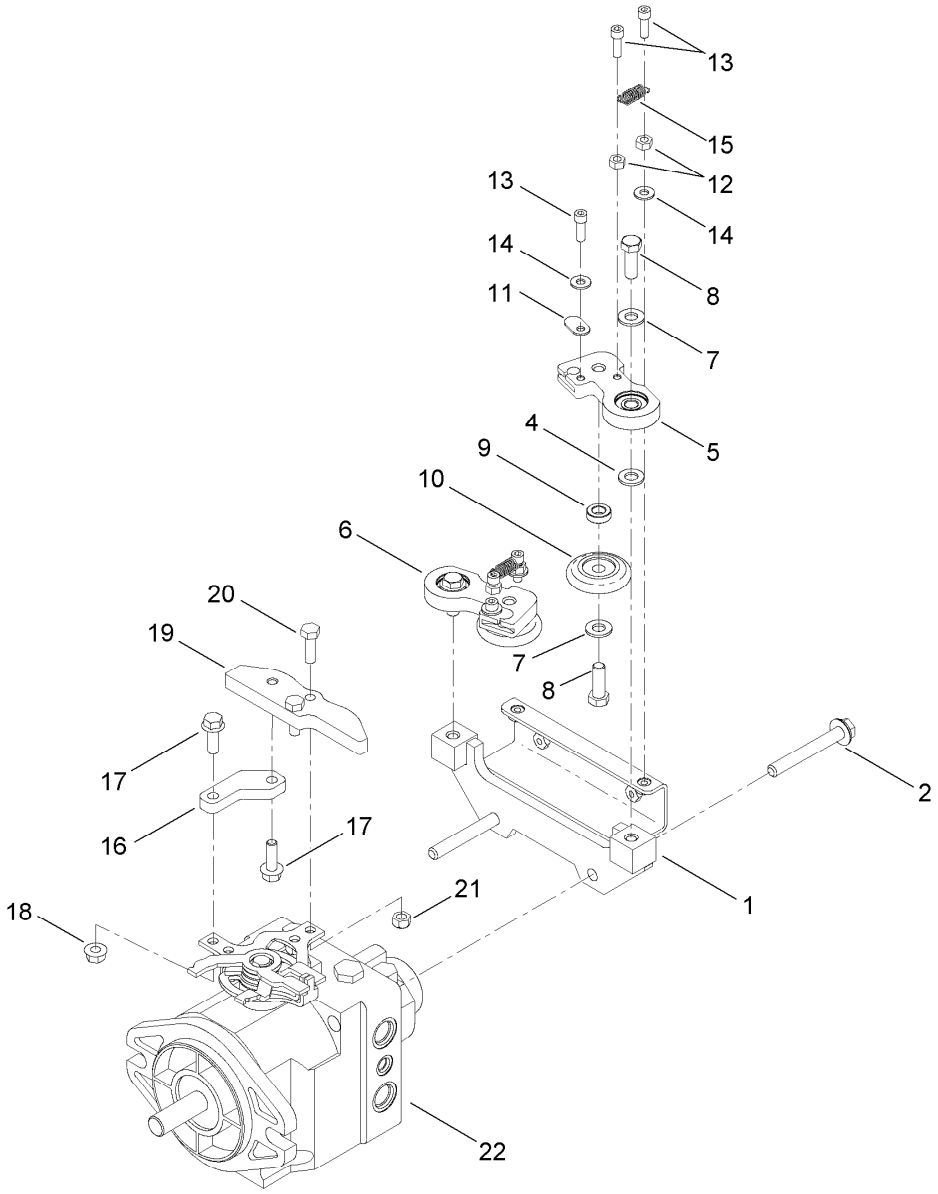
Ref.	Part Number	Qty.	Description
1	125-4819	1	Engine-Honda, Gx390 ●
2	33005-00	4	Nut-HF
3	ST50553-03	1	Deflector-Exhaust
4	125-0519	2	Screw-Self Tapping
5	ST45910-03	1	Bracket-Switch, Stop Fuel
6	104-2628	1	Screw
7	115-8733	1	Screw-HSH
8	125-4966	1	Hang Tag-Run, Stop
9	ST58582	1	Fuel Shut Off Valve ASM
10	119-7444	2	Screw-HSBH
11	127-2810	2	Fuel Hose Kit
11:1	2412-98	2	Clamp-Hose
12	130-2101	1	Tank ASM
13	130-2117	1	Gauge-Fuel
14	33104-025	4	Screw-HHF
15	ST39056	1	Valve-Strainer
16	33095-00	4	Washer-Flat
17	33115-050	4	Screw-HH
18	114-0284	1	Grommet
19	119-3547	1	Valve-Vent, Fuel
20	108-9698	1	Hose-Fuel
21	2412-80	2	Clamp-Hose
22	125-4958	1	Decal-Operation
23	127-2880	1	Harness-Wire, Shut Down T
24	ST36144	1	Filter-Fuel
25	127-5595-03	1	Plate-Tank Stand Off
26	127-5598-03	1	Plate-Tank Stand Off
27	3290-378	1	Tie-Cable
28	130-8322	1	Decal-Warning, Ethanol

● Obtain parts from www.honda-engines.com



Pump Adaptor and Mounting Assembly

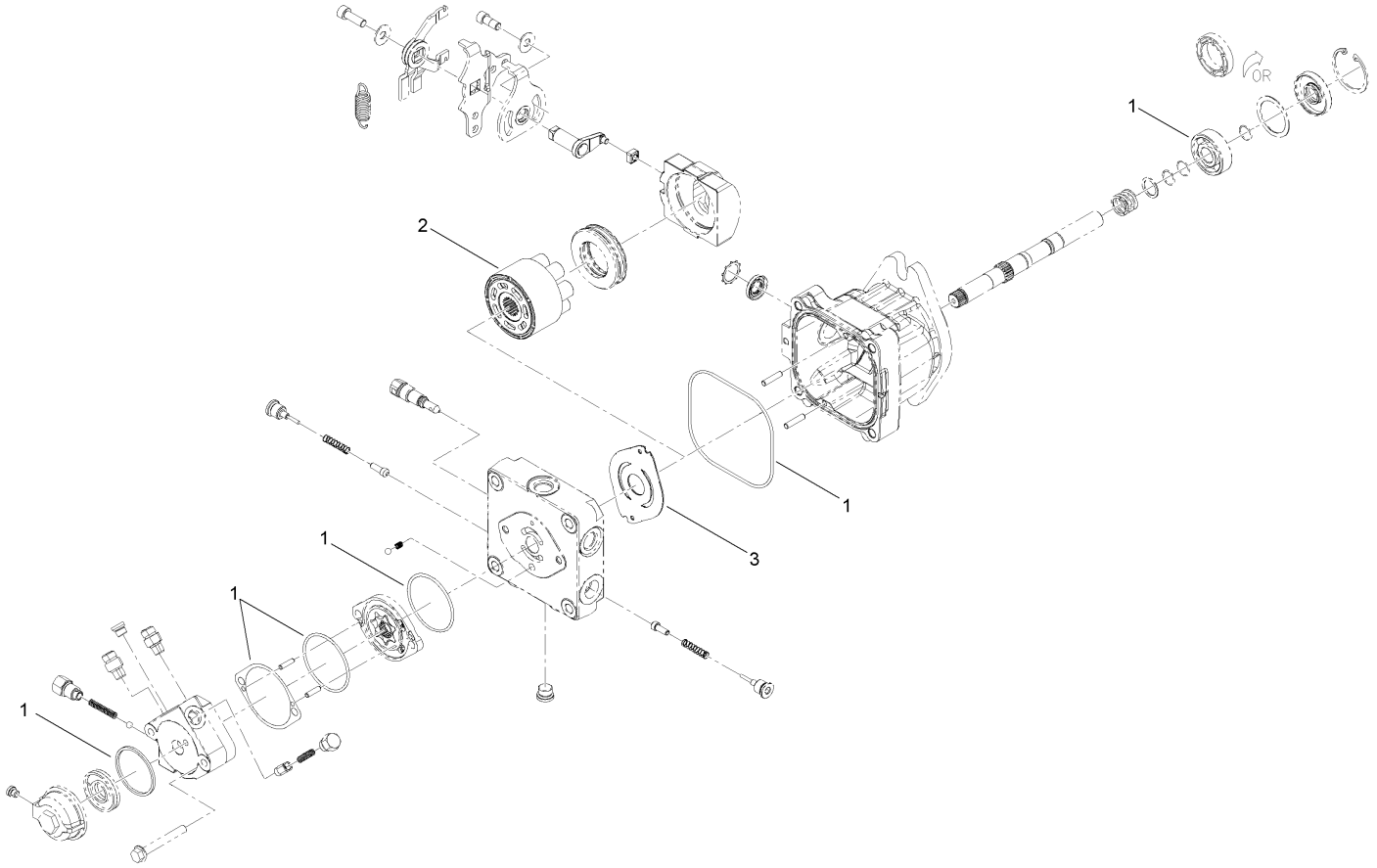
Ref.	*Part Number*	*Qty.*	*Description*
1	ST32432	1	Adaptor-Motor, Pump
2	3274-1	4	Screw-HSH
3	ST37547	1	Coupling-Engine
4	ST37548	1	Insert-Coupling
5	ST45154	1	Coupling-Pump
6	ST45093	1	Key-Square
7	3234-32	4	Screw-HHF
8	ST50952-03	1	Plate-Mounting, Cable
9	ST50953-03	1	Cover-Control, Pump
11	32128-14	2	Nut-HF
12	99-6810	4	Screw-HHF
13	ST57909	1	Plug-Button



Piston Pump and Bracket Assembly

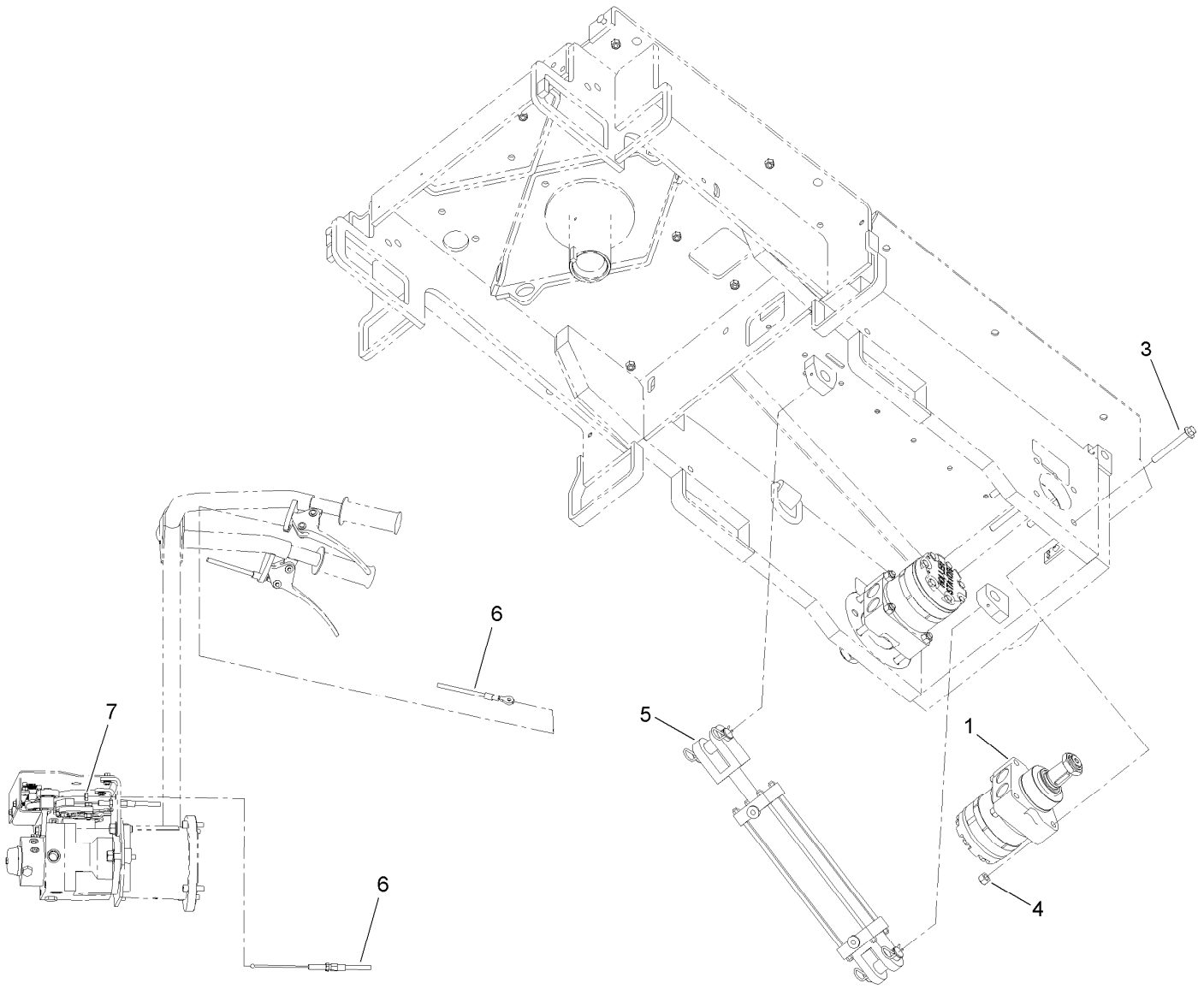
Ref.	Part Number	Qty.	Description
1	125-6369	1	Bracket-Control, Pump
2	33105-070	2	Screw-HHF
4	33095-00	2	Washer-Flat
5	125-8557	1	Control-Pivot Right
6	125-8555	1	Control-Pivot Left
7	3256-24	4	Washer-Flat
8	323-18	4	Screw-HH
9	ST50948	2	Spacer-Pivot
10	ST43873	2	Wheel-Cutting, Table
11	ST50955	2	Cover-End, Cable
12	3217-5	4	Nut-Hex

Ref.	Part Number	Qty.	Description
13	3274-64	6	Screw-HSH
14	3256-22	4	Washer-Flat
15	ST50991	2	Spring-Extension, Control Pump
16	ST50951	1	Plate-Arm, Control
17	33104-025	2	Screw-HHF
18	33004-00	1	Nut-HF
19	ST50954	1	Plate-Pump, Control
20	33114-025	2	Screw-HH
21	33024-00	2	Nut-Lock, NI
22	ST50957	1	HYD Piston Pump ASM



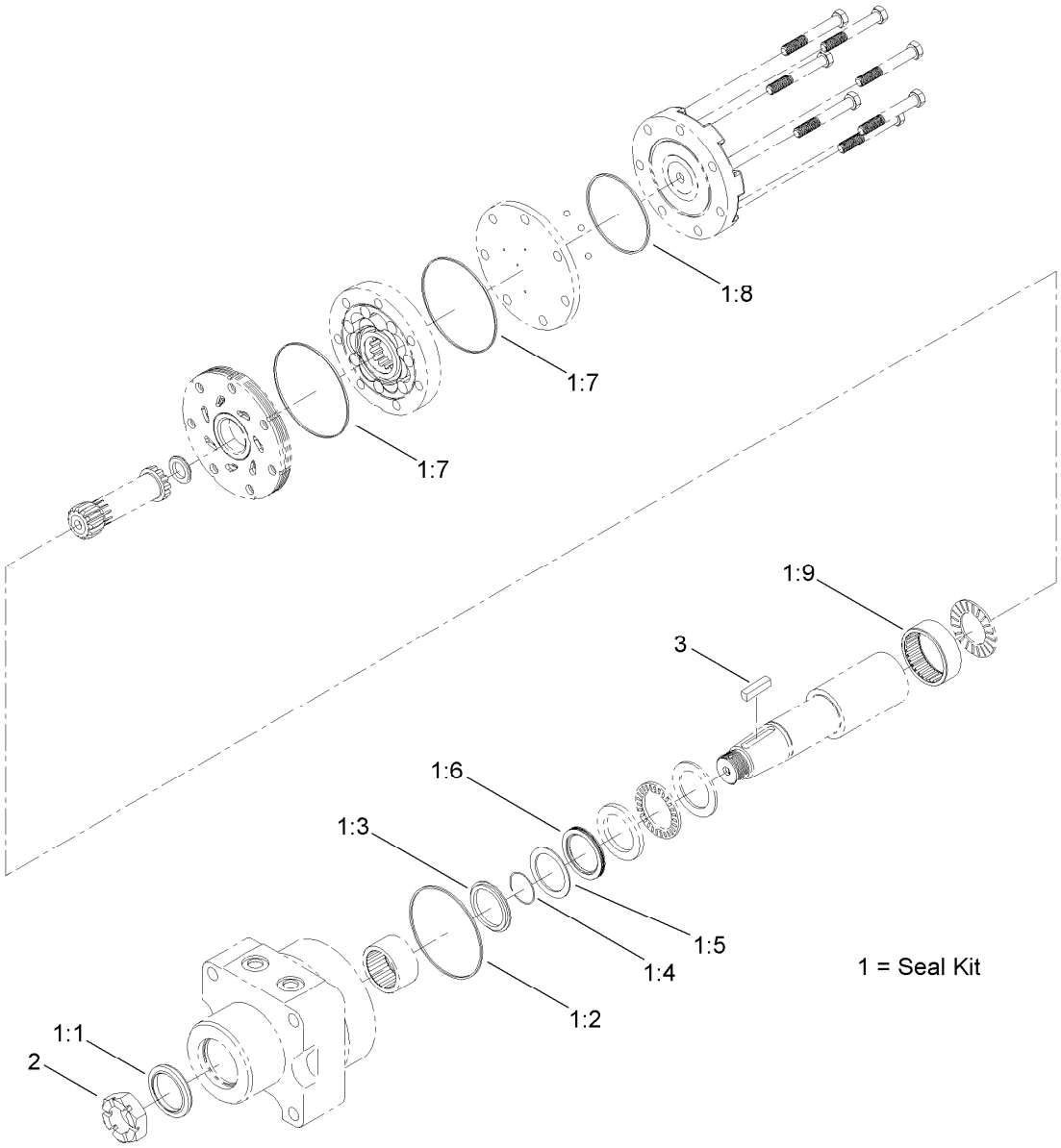
Hydraulic Piston Pump Assembly No. ST50957

Ref.	*Part Number*	*Qty.*	*Description*
1	100-6110	1	Overhaul Seal Kit
2	127-3867	1	Cylinder Block Kit
3	100-6112	1	Plate-Valve



Gear Motor and Cylinder Assembly

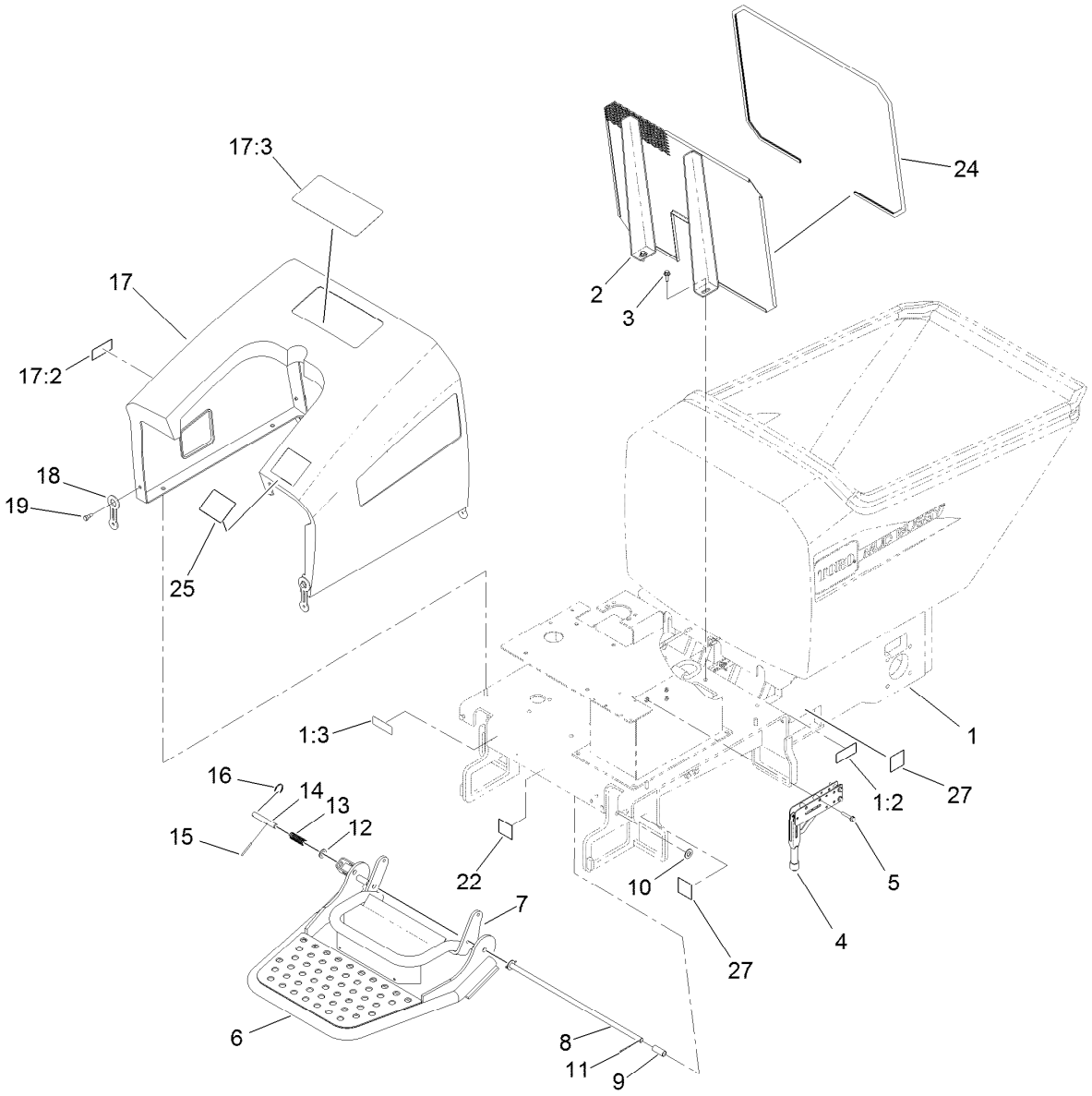
Ref.	*Part Number*	*Qty.*	*Description*
1	ST50926	2	HYD Gear Motor ASM
3	33106-100	8	Screw-HHF
4	33026-00	8	Nut-Hex
5	ST50501	1	HYD Cylinder ASM
6	ST50959	2	Cable-Control
7	3220-3	2	Nut-HJ



Hydraulic Motor Assembly No. ST50926

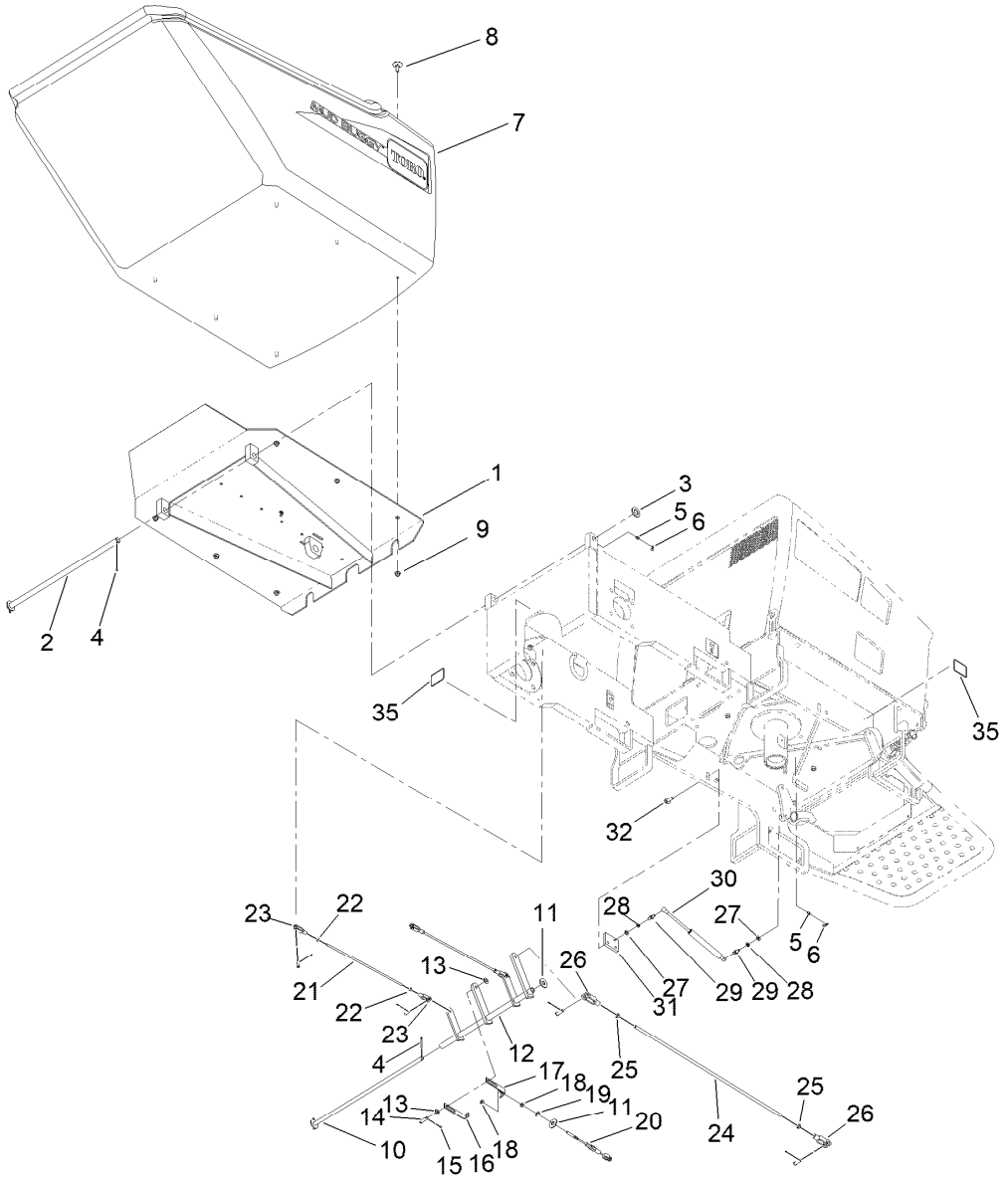
Ref.	*Part Number*	*Qty.*	*Description*
1	127-5568	1	Seal Kit
1:1		1	Seal-Dust ●
1:2		1	Seal-Housing ●
1:3		1	Ring-Back Up, Metal ●
1:4		1	Shim-Back Up ●
1:5		1	Seal-Back Up ●
1:6		1	Seal-Shaft ●
1:7		2	Seal-Body ●
1:8		1	Seal-Endcover ●
1:9		1	Bearing-Housing, Rear ●
2	127-5569	1	Nut-Shaft
3	127-5570	1	Key-Shaft

● Not serviced separately



Main Frame Assembly

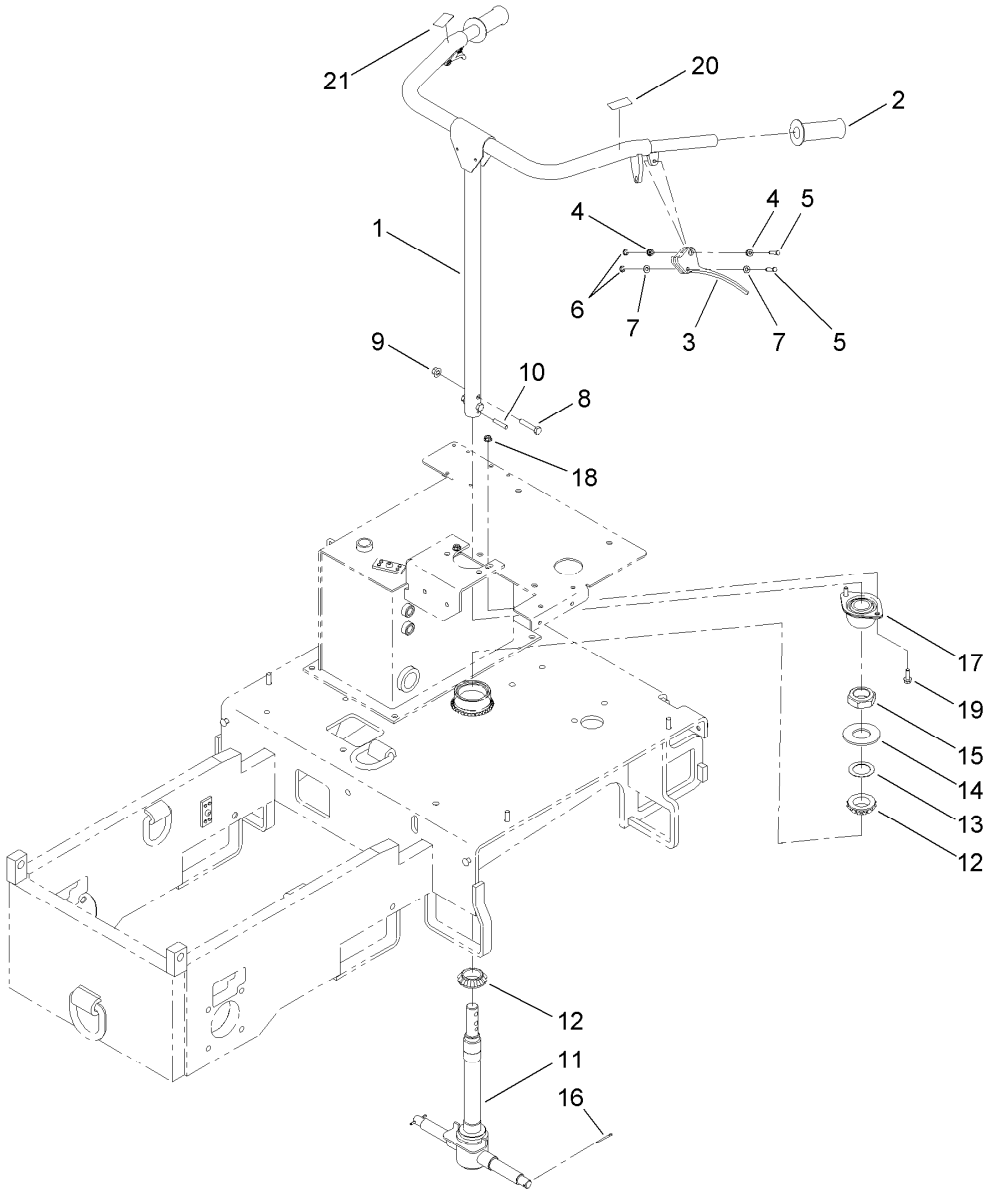
Ref.	Part Number	Qty.	Description
1	127-2834	1	Main Frame ASM
1:2	125-4959	2	Decal-Warning, Crushing
1:3	133-8062	1	Decal-Arrestor, Spark
2	125-8233-03	1	Guard-Splash
3	3234-42	2	Screw-HHF
4	ST38095	1	Lever
5	33104-045	3	Screw-HHF
6	125-8696-03	1	Step-Platform
7	125-8235-03	1	Pedal-Brake
8	ST45113	1	Shaft-Pivot, Step
9	ST45249	2	Spacer-Brake
10	3256-27	2	Washer-Flat
11	3272-13	6	Pin-Cotter
12	33098-00	1	Washer-Flat
13	ST45055	1	Spring-Compression
14	ST45056	1	Pin-Lockout, Step
15	ST81122	1	Pin
16	ST81124	1	Ring-Split
17	127-2833	1	Engine Cowl ASM
17:2	125-4963	1	Decal-Surface, Hot
17:3	127-2855	1	Decal-Warning
18	ST47182	4	Latch-Rubber
19	ST81130	4	Screw-HSBH
22	125-8190	1	Decal-Brake Pedal
24	127-5590	1	Trim-Splash Guard
25	130-2844	1	Decal-Dump
27	125-4967	4	Decal-Lift Here



Brake and Hopper Assembly

Ref.	Part Number	Qty.	Description
1	ST45073-03	1	Bin-Base
2	ST45096	1	Shaft-Pivot
3	3256-28	2	Washer-Flat
4	3272-13	6	Pin-Cotter
5	302-5	7	Fitting-Grease
6	ST47001	7	Cap-Plug
7	125-4806	1	Hopper-Mortar
8	ST80740	6	Bolt-Elevator
9	104-8301	6	Nut-HF, NI
10	ST50925	1	Shaft-Pivot, Lever (Brake)
11	3256-6	3	Washer-Flat
12	ST50571-03	1	Lever-Brake
13	3256-24	2	Washer-Flat
14	ST81110	1	Pin-Clevis
15	3272-10	1	Pin-Cotter
16	ST45129	1	Clevis-Half
17	ST45128	1	Clevis-Half (Notched)

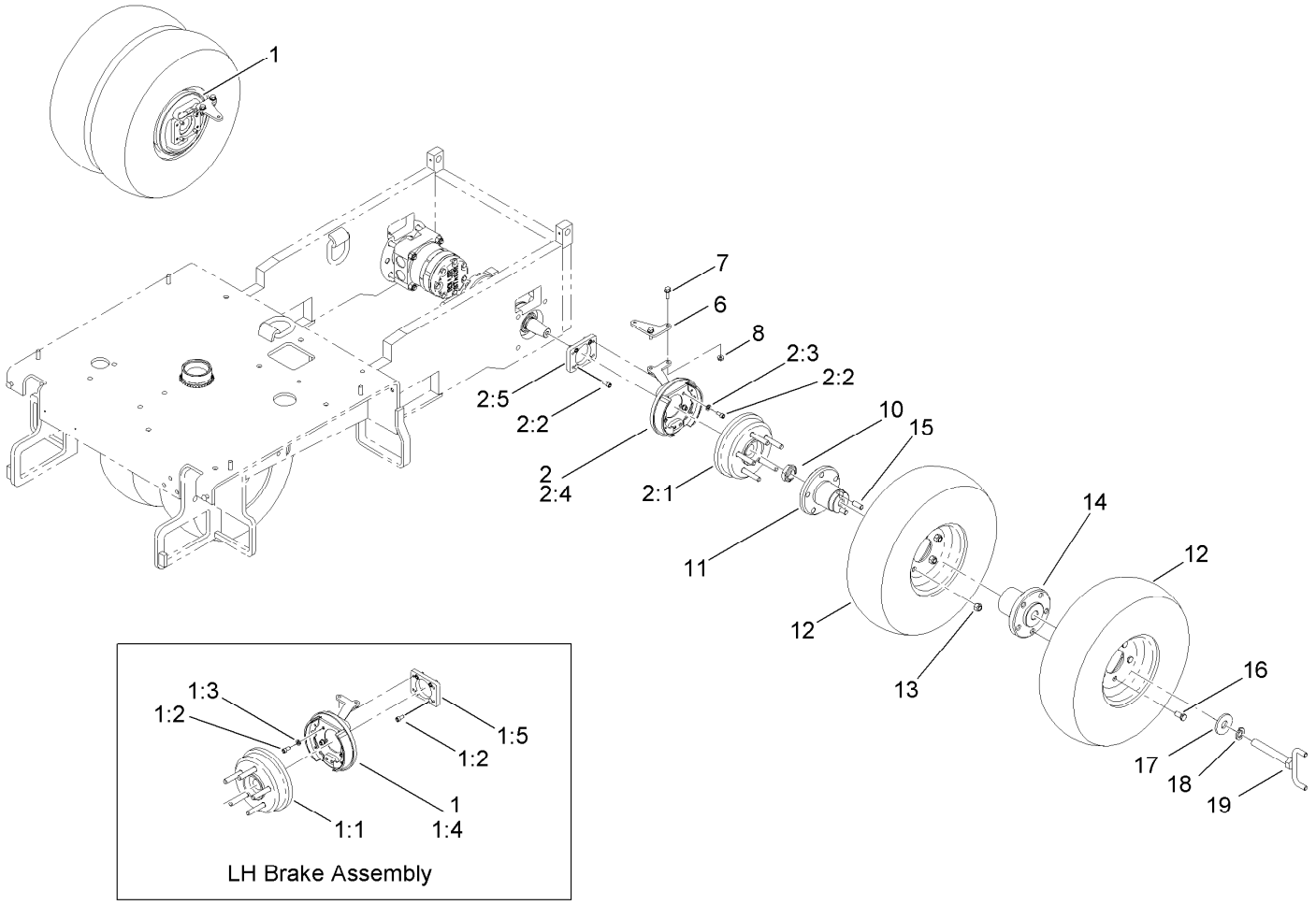
Ref.	Part Number	Qty.	Description
18	3220-2	2	Nut-Jam
19	32120-47	1	Ring-Retaining, External
20	ST45199	1	Cable-Brake, Buggy
21	ST50995	2	Rod-Brake, Front
22	3219-1	4	Nut-Hex
23	103509	4	Yoke
24	ST45222	1	Rod-Brake
25	3220-3	2	Nut-HJ
26	1-633131	2	Yoke-Linkage, Brake
27	3256-23	2	Washer-Plain
28	3253-4	2	Washer-Lock
29	103-5752	2	Stud-Ball
30	ST36571	1	Spring-Gas
31	ST57435	1	Plate-Pivot, Spring (Gas)
32	33105-025	2	Screw-HHF
35	125-6694	3	Decal-Tie Down



Steering Handle and Axle Assembly

Ref.	Part Number	Qty.	Description
1	ST50941-03	1	Handle-Steering
2	ST47125	2	Grip-Handle
3	ST50937	2	Handle-Control,
4	ST50938	4	Bushing-Lever, Control
5	ST81220	4	Pin-Clevis
6	32151-86	4	E-Ring
7	3256-22	4	Washer-Flat
8	33115-050	2	Screw-HH
9	33005-00	2	Nut-HF
10	ST80309	1	Pin
11	ST37358-03	1	Axle-Steering

Ref.	Part Number	Qty.	Description
12	ST32161	2	Bearing-Roller
13	ST81109	1	Washer-Thrust
14	ST36934	1	Plate-Cover, Bearing
15	ST81108	1	Nut
16	3272-13	2	Pin-Cotter
17	ST45930	1	Spherical Bearing ASM
18	32128-26	2	Nut-Flange
19	3234-29	2	Screw-HHF
20	125-4961	1	Decal-Reverse
21	125-4960	1	Decal-Forward

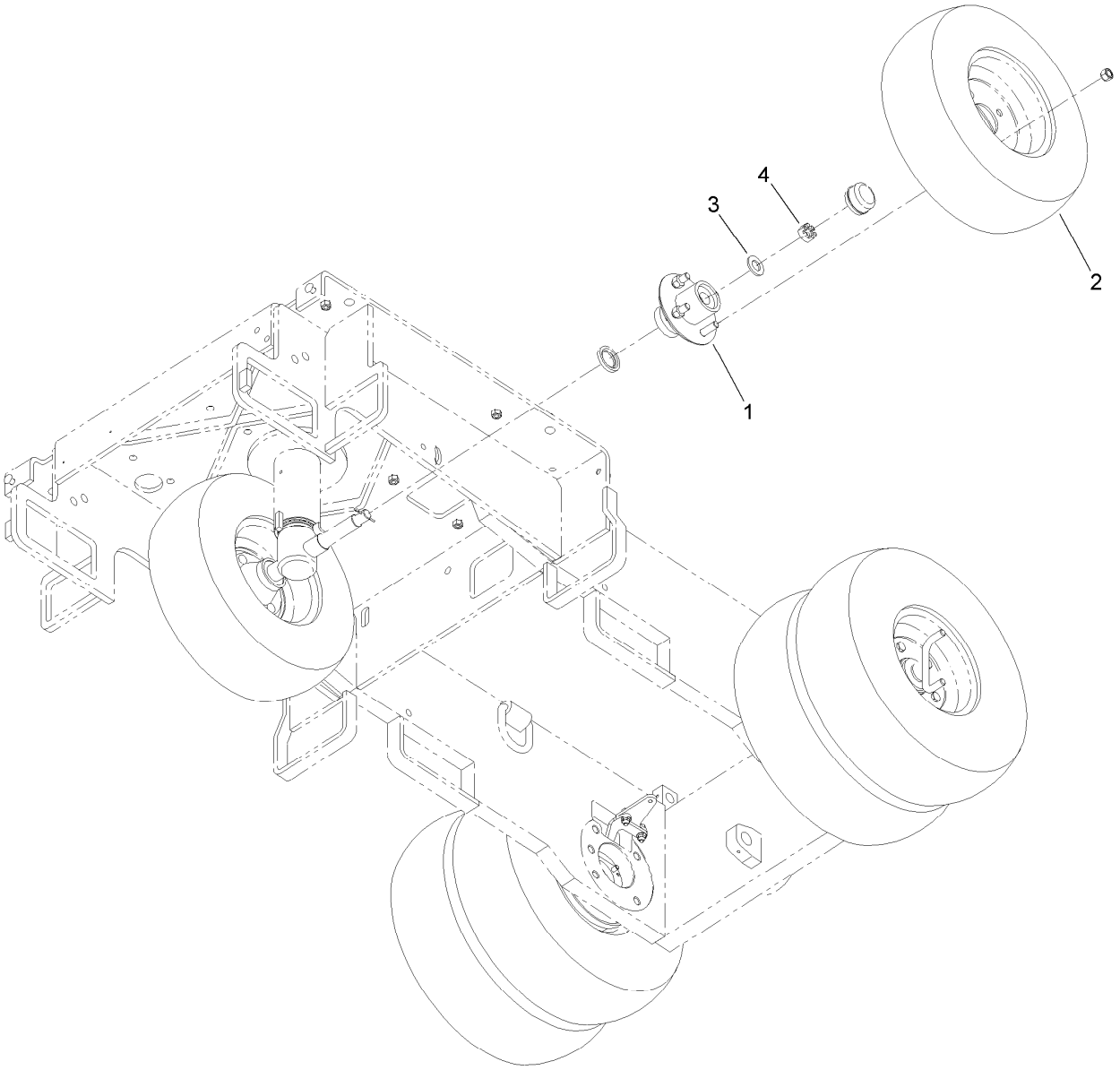


LH Brake Assembly

Wheel and Brake Assembly

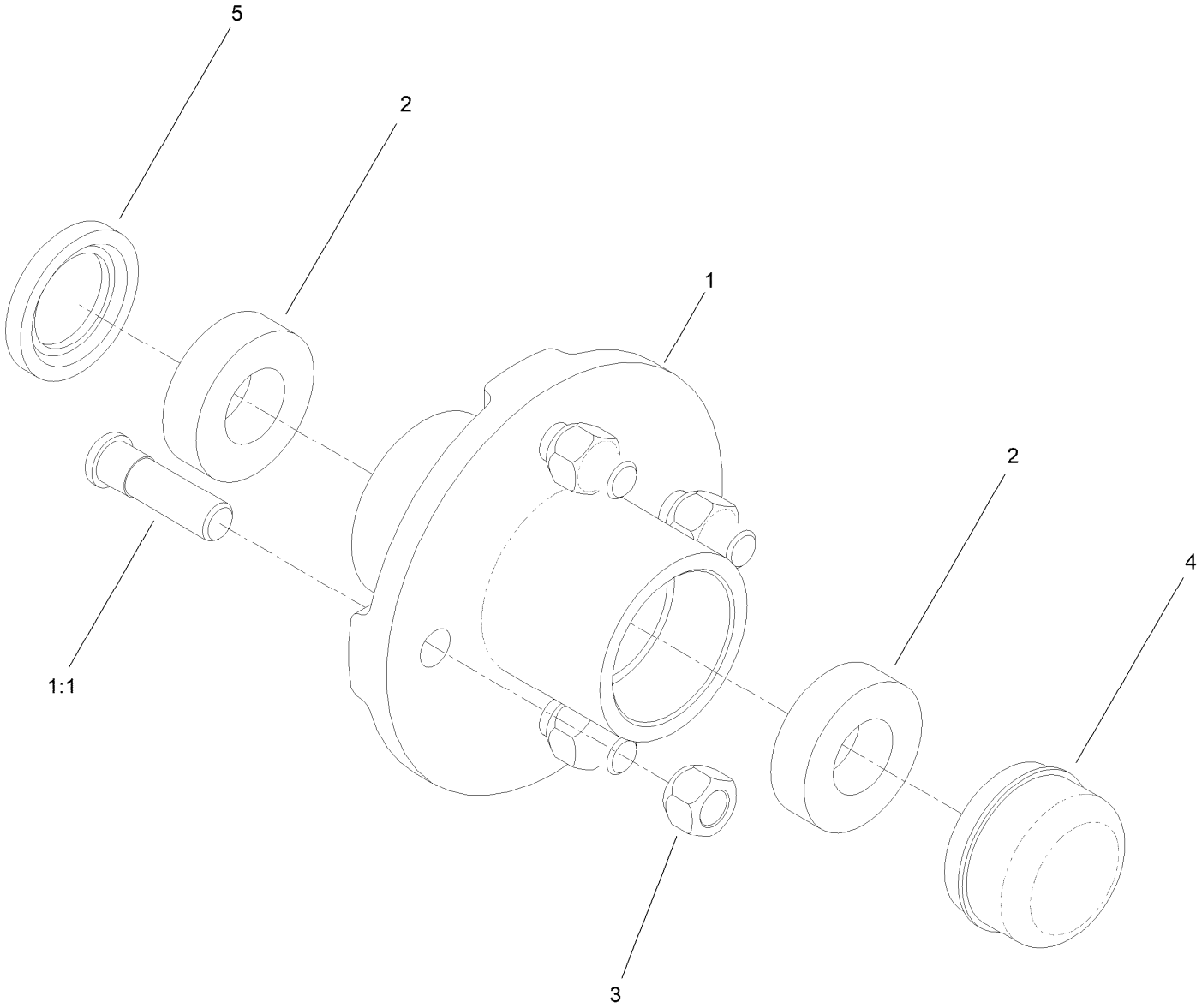
Ref.	*Part Number*	*Qty.*	*Description*
1	ST50927	1	LH Brake ASM
1:1	127-5562	1	5 Lug Hub ASM
1:2	127-5563	8	Bolt
1:3	127-5564	4	Washer-Lock
1:4	127-5565	1	Brake-LH
1:5	127-5567	1	Block-Brake Mount
2	ST50928	1	RH Brake ASM
2:1	127-5562	1	5 Lug Hub ASM
2:2	127-5563	8	Bolt
2:3	127-5564	4	Washer-Lock
2:4	127-5566	1	Brake-RH
2:5	127-5567	1	Block-Brake Mount
6	ST50923	2	Plate-Linkage, Brake

Ref.	*Part Number*	*Qty.*	*Description*
7	3234-29	4	Screw-HHF
8	32128-26	4	Nut-Flange
10	127-5569	2	Nut-Shaft
11	ST50994	2	Spacer-Wheel, 5 Bolt
12	ST45197	4	Wheel ASM (With Foam)
13	ST80045	10	Nut-Lug
14	ST45080	2	Spacer-Wheel
15	ST80423	4	Pin-Rod, Connecting
16	ST81114	10	Bolt-Lug
17	ST81014	2	Washer-Flat
18	100-7607	2	Washer-Lock
19	ST45106	2	Pin-Quick Release



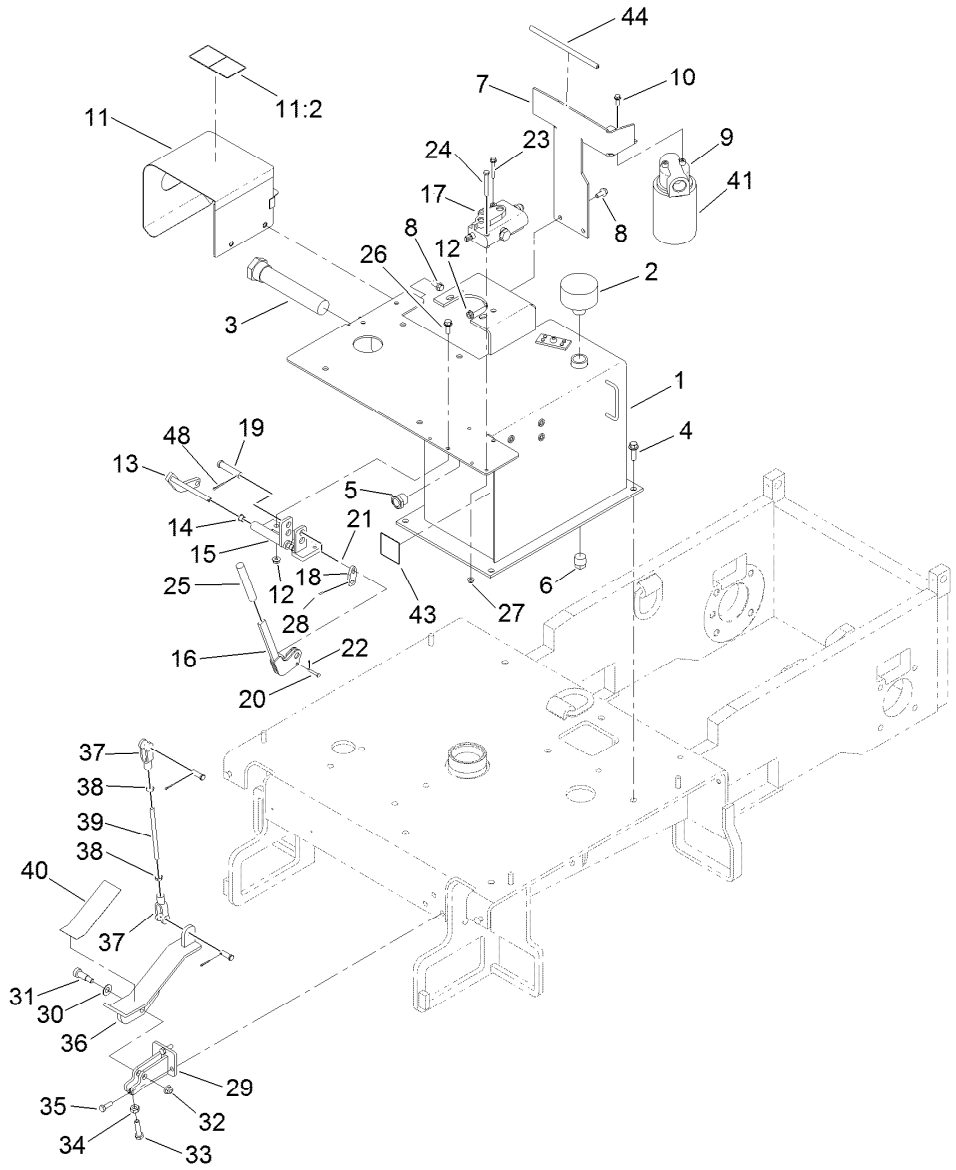
Front Wheel and Hub Assembly

Ref.	*Part Number*	*Qty.*	*Description*
1	139-1328	2	Hub ASM
2	ST45176	2	Wheel ASM (With Foam)
3	3256-28	2	Washer-Flat
4	ST80054	2	Nut



Hub Assembly No. 139-1328

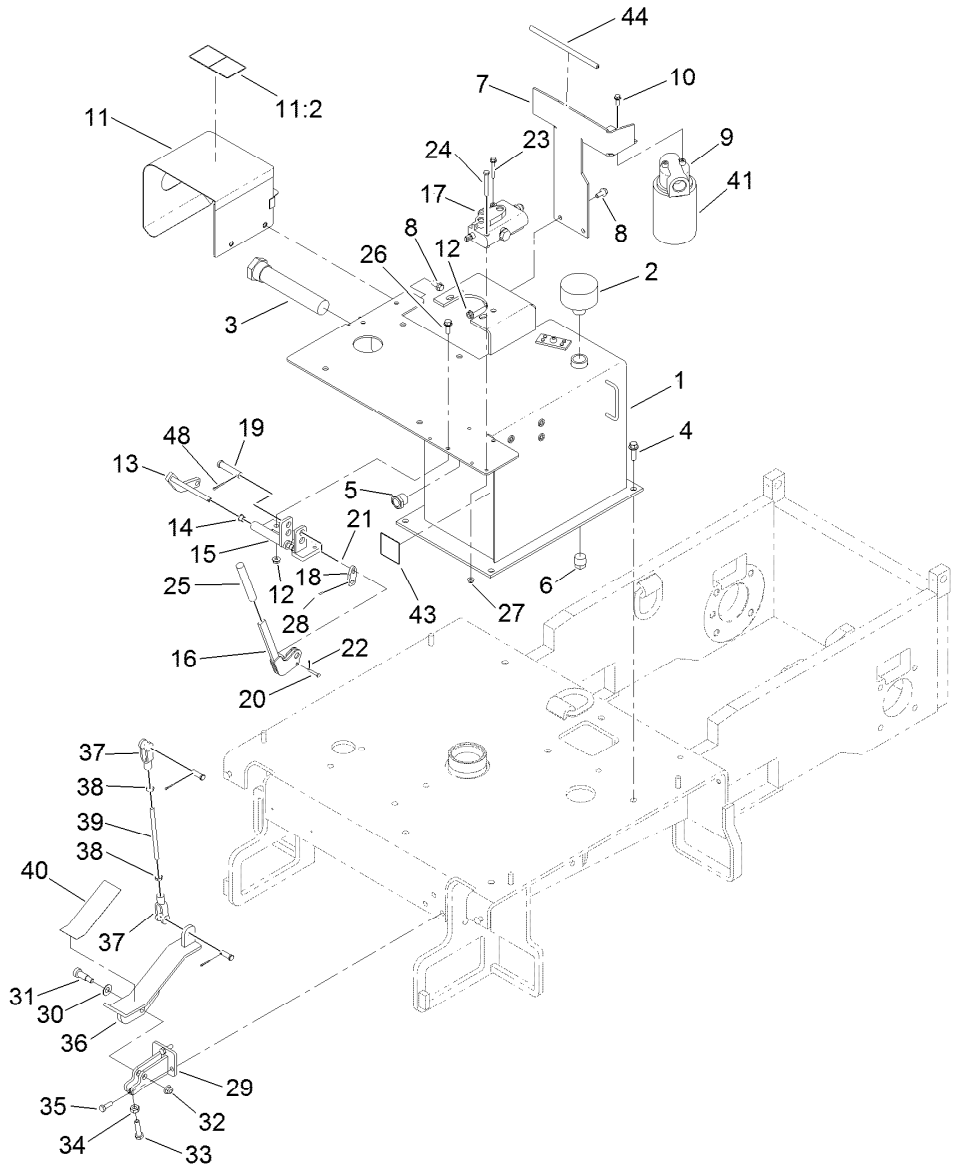
Ref.	*Part Number*	*Qty.*	*Description*
1	139-1327	1	Hub-4In
1:1	ST39190	4	Stud-Wheel
2	ST32233	2	Bearing-Roller
3	ST80045	4	Nut-Lug
4	ST34573	1	Cap-Dust
5	ST32052	1	Seal-Hub, Wheel



Hydraulic Tank and Dump Pedal Assembly

Ref.	Part Number	Qty.	Description
1	127-7506	1	Tank-Hydraulic
2	ST38521	1	Breather-Filler
3	ST39088	1	Strainer
4	3234-24	4	Screw-HHF
5	ST38534	1	Glass Sight ASM
6	ST46774	1	Plug
7	125-8717-03	1	Bracket-Filter, Oil
8	3234-47	4	Screw-HHF
9	ST45150	1	Filter-Return
10	117-8304	2	Screw-HHF
11	127-2832	1	Heat Sheild ASM
11:2	125-4963	1	Decal-Surface, Hot
12	32128-26	3	Nut-Flange
13	137-0578-03	1	Pivot
14	ST32466	2	Bearing
15	136-4582-03	1	Guide-Shaft
16	136-4578-03	1	Lever-Control, Valve
17	ST57532	1	Directional HYD Valve ASM
18	137-0568	1	Plate-Lever, Foot Control
19	92-2739	1	Pin-Clevis
20	ST36978	1	Pin-Clevis

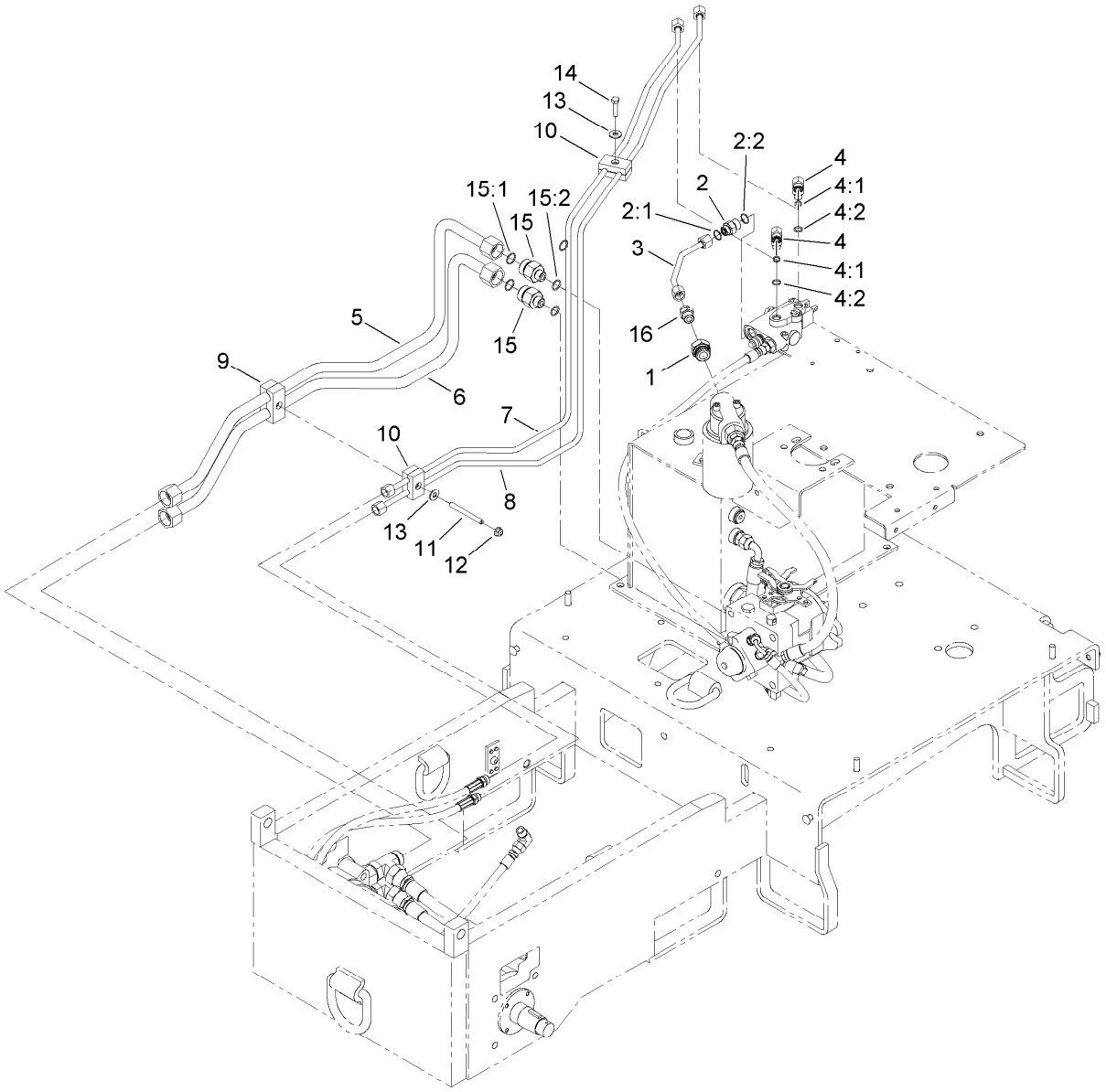
Ref.	Part Number	Qty.	Description
21	52-6430	1	Washer
22	3272-1	2	Pin-Cotter
23	32105-18	1	Screw-HHF
24	321-33	1	Screw-HH
25	ST34687	1	Grip-Handle
26	3234-29	1	Screw-HHF
27	104-7201	1	Nut-HF
28	ST81076	1	Pin
29	ST45973-03	1	Mount-Pedal
30	ST80639	1	Washer-Belleville
31	ST80957	1	Screw-HSBH
32	104-8301	1	Nut-HF, NI
33	33115-040	1	Screw-HH
34	33015-00	1	Nut-Hex
35	322-5	3	Screw-HH
36	ST45963-03	1	Pedal-Dump
37	1-633131	2	Yoke-Linkage, Brake
38	3220-3	2	Nut-HJ
39	ST36744	1	Rod-Linkage
40	ST45959	1	Tread-Skid
41	ST35445	1	Element-HYD Oil, 10 Micron



Hydraulic Tank and Dump Pedal Assembly (continued)

Ref.	Part Number	Qty.	Description
43	125-4962	1	Decal-P Brake

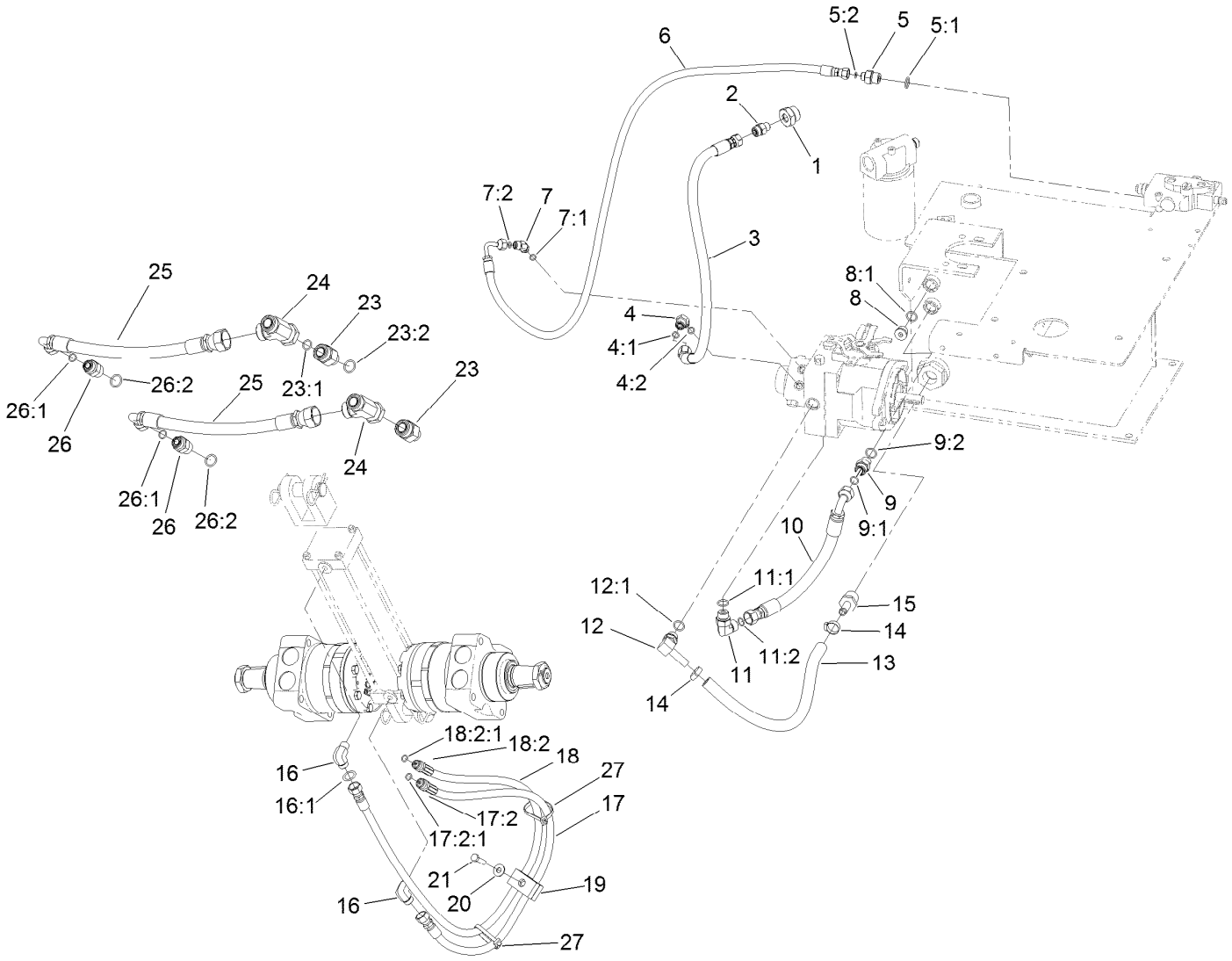
Ref.	Part Number	Qty.	Description
44	127-5591	1	Trim-Filter Bracket
48	3272-11	1	Pin-Cotter



Hydraulic Hard Line Routing Assembly

Ref.	Part Number	Qty.	Description
1	ST50971	1	Fitting-HYD
2	340-3	1	Fitting-Straight
2:1	237-22	1	O-Ring
2:2	237-79	1	O-Ring
3	125-8566	1	HYD Tube ASM
4	340-77	2	Fitting-Elbow, 90 DEG
4:1	237-22	1	O-Ring
4:2	237-42	1	O-Ring
5	125-8564	1	HYD Tube ASM
6	125-8565	1	HYD Tube ASM
7	125-8567	1	HYD Tube ASM

Ref.	Part Number	Qty.	Description
8	125-8568	1	HYD Tube ASM
9	ST50985	1	Clamp-Twin
10	ST37530	2	Clamp-Twin
11	ST50990	1	Rod-Clamp, Hose
12	104-8300	1	Nut-HF, NI
13	3256-3	2	Washer-Flat
14	322-6	1	Screw-HH
15	98-9921	2	Fitting-Straight
15:1	237-145	1	O-Ring
15:2	237-79	1	O-Ring
16	ST46679	1	Fitting-HYD

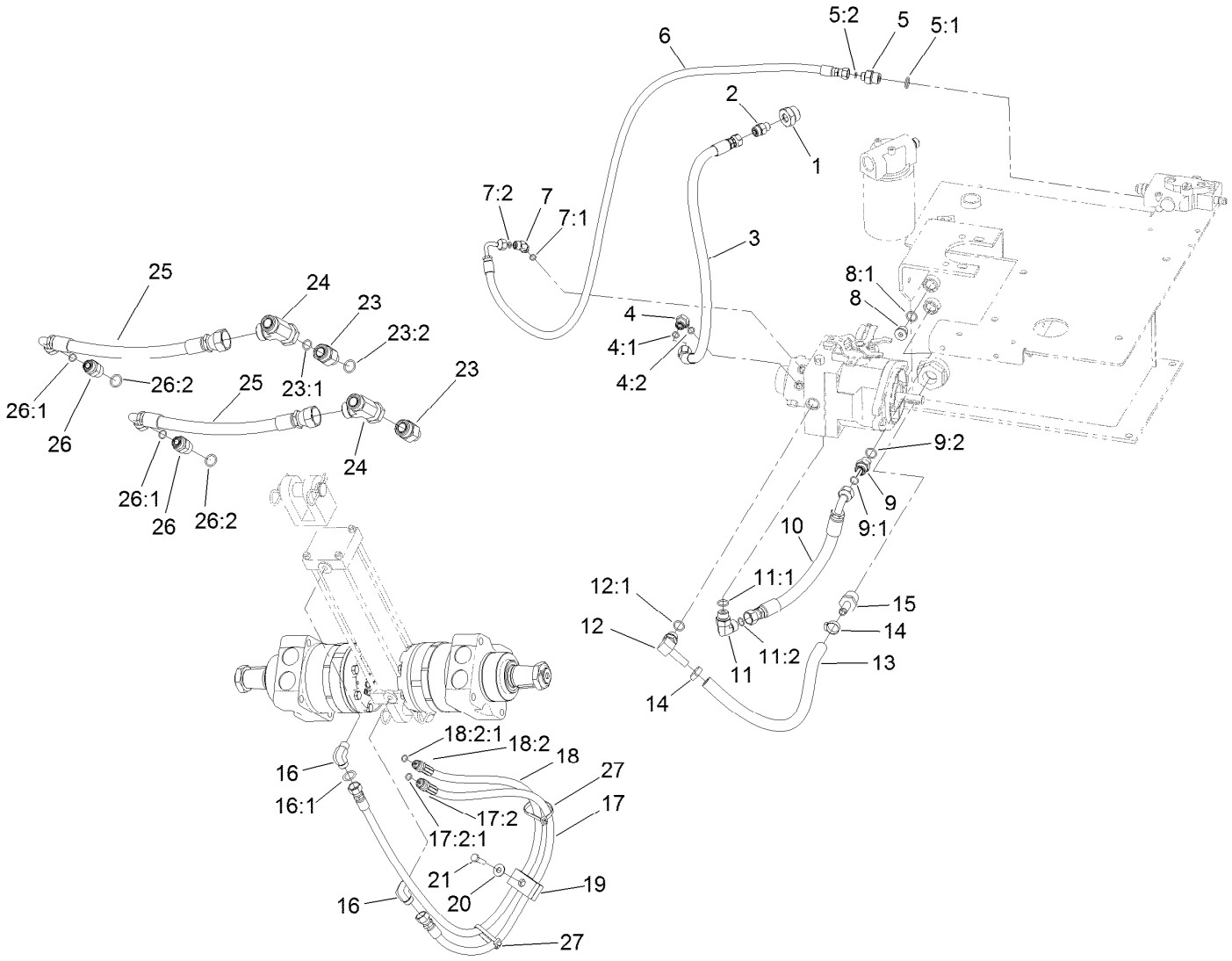


Hydraulic Hose and Fitting Assembly

Ref.	Part Number	Qty.	Description
1	ST50971	1	Fitting-HYD
2	ST46679	1	Fitting-HYD
3	125-8561	1	HYD Hose ASM
4	340-54	1	Elbow-45 DEG
4:1	237-22	1	O-Ring
4:2	237-78	1	O-Ring
5	340-133	1	Fitting-STR
5:1	237-79	1	O-Ring
5:2	237-21	1	O-Ring
6	125-8562	1	HYD Hose ASM
7	340-103	1	Fitting-HYD, 45 DEG
7:1	237-78	1	O-Ring
7:2	237-21	1	O-Ring
8	353-988	1	Plug-Hex
8:1	237-79	1	O-Ring
9	340-4	1	Fitting-Straight
9:1	237-30	1	O-Ring
9:2	237-79	1	O-Ring

Ref.	Part Number	Qty.	Description
10	125-8560	1	HYD Hose ASM
11	340-98	1	Fitting-Elbow, 90 DEG
11:1	237-79	1	O-Ring
11:2	237-30	1	O-Ring
12	354-120	1	Fitting-Elbow, 90
12:1	237-79	1	O-Ring
13	98-8153	1	Hose-Return
14	2412-141	2	Clamp-Drive, Worm
15	ST37528	1	Fitting-HYD
16	340-112	2	Fitting-Elbow, 90
16:1	237-22	1	O-Ring
17	125-8569	1	HYD Hose ASM
17:2		1	Fitting-Straight,Rgd ●
17:2:1	237-22	11	O-Ring
18	125-8570	1	HYD Hose ASM
18:2		1	Fitting-Straight,Rgd ●
18:2:1	237-22	11	O-Ring
19	ST37529	1	Clamp-Twin

● Not serviced separately



Hydraulic Hose and Fitting Assembly (continued)

Ref.	Part Number	Qty.	Description
20	3256-3	1	Washer-Flat
21	322-6	1	Screw-HH
23	340-66	2	Fitting-Straight
23:1	237-80	1	O-Ring
23:2	237-58	1	O-Ring
24	ST50975	2	Fitting-HYD

Ref.	Part Number	Qty.	Description
25	125-8559	2	HYD Hose ASM
26	340-6	2	Fitting-Straight
26:1	237-30	1	O-Ring
26:2	237-80	1	O-Ring
27	3290-378	3	Tie-Cable

● Not serviced separately

Notes:

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Count on it.