



Form No. 3350-242 Rev A

Count on it.

Parts Catalog

Dingo® TX 420 Compact Utility Loader

Model No. 22306—Serial No. 240000001 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.

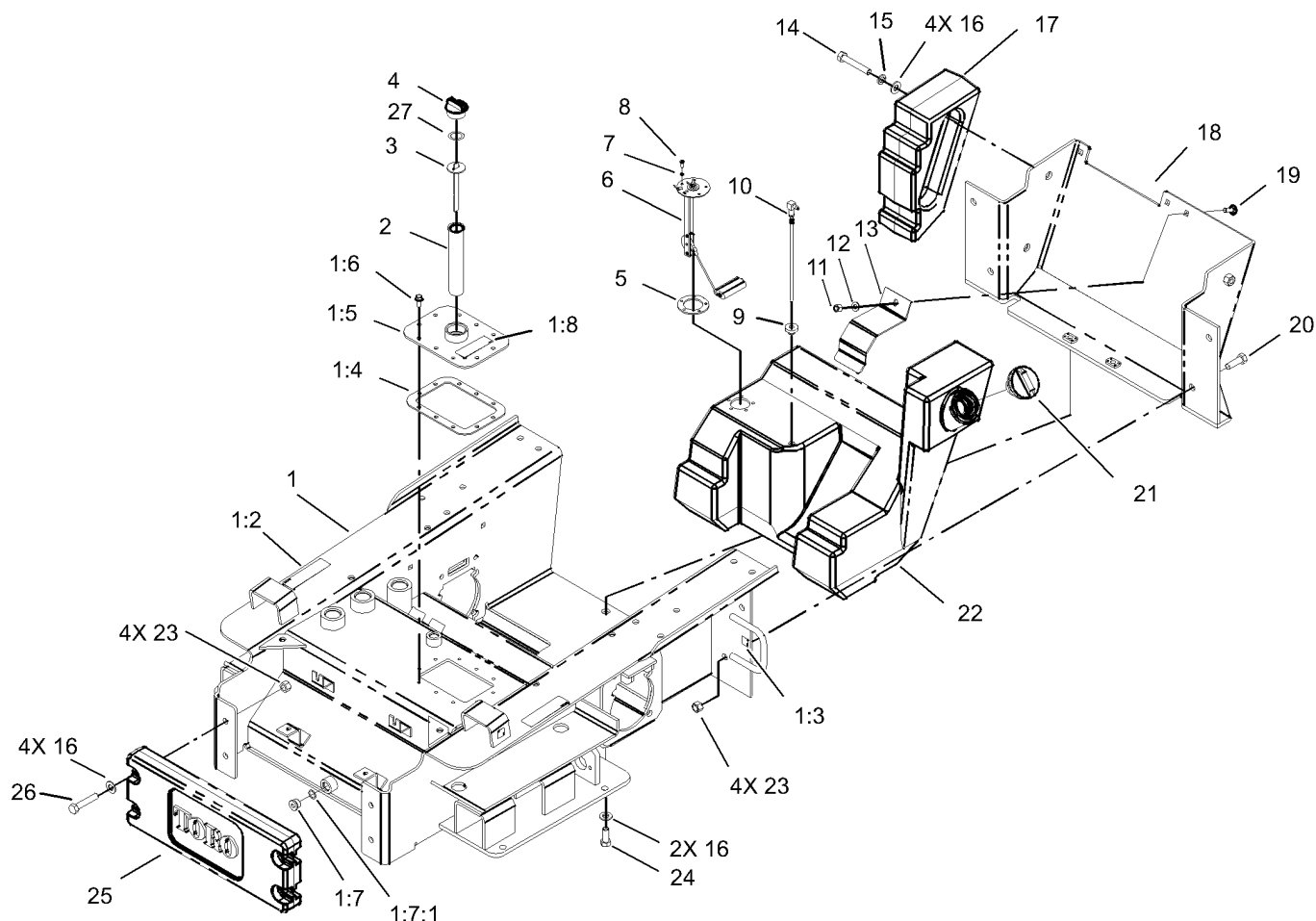
Reference Numbers Indicating Quantity

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.

Contents

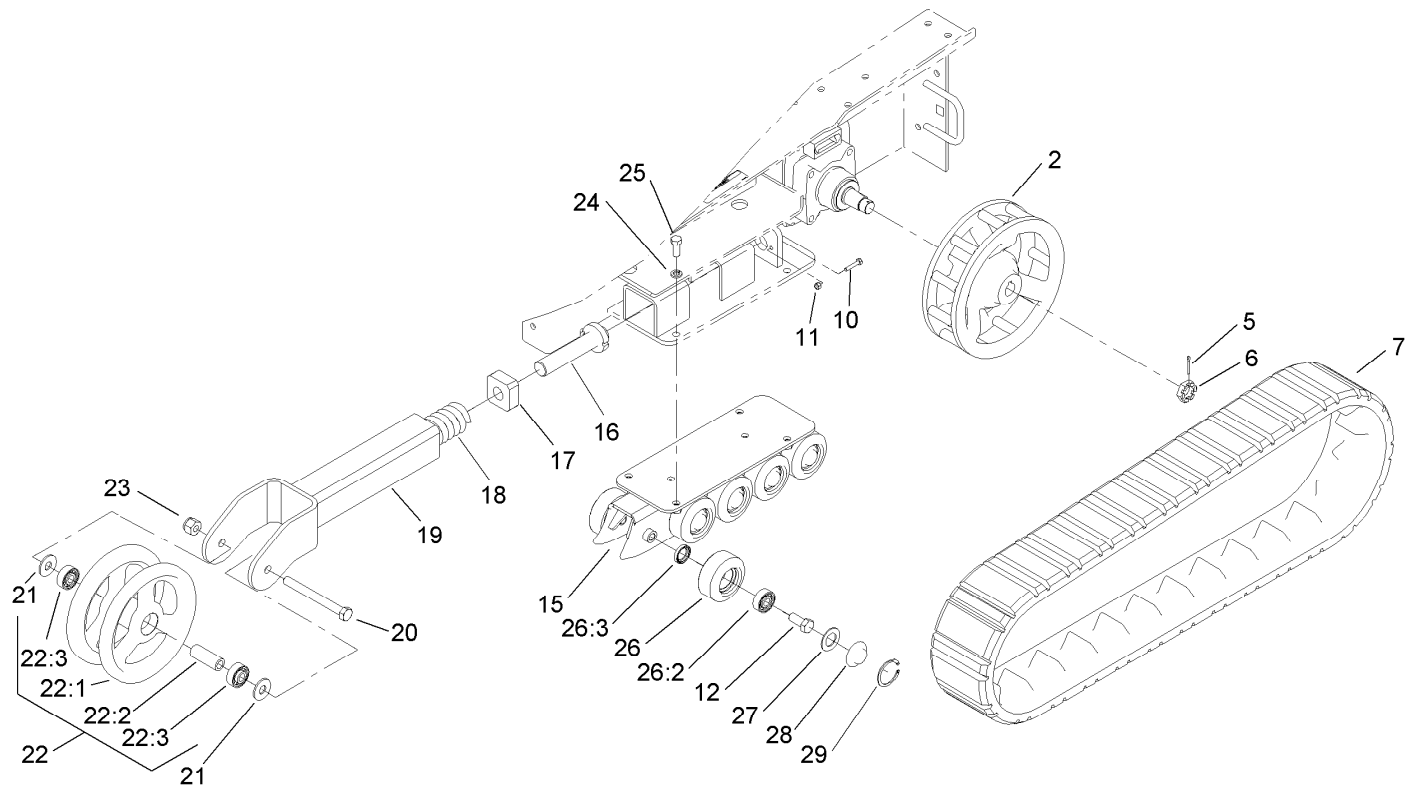
Main Frame and Fuel Tank Assembly	4
Track and Traction Assembly	5
Brake Assembly	6
Loader Tower and Drive Assembly	7
Traction Hydraulic Assembly	8
Hydraulic Wheel Motor Assembly No. 98-2767	9
Hydraulic Pump Assembly No. 98-8432 and 98-8431	10
Engine Assembly	11
Hydraulic Pump Assembly	12
Hydraulic Gear Pump Assembly No. 98-2752	13
Control Panel Assembly	14
Traction Control Assembly	15
Principal Hydraulic Assembly	16
Two Spool Valve Assembly No. 95-3536	17
One Spool Valve Assembly No. 104-2831	18
Loader Arm Assembly	19
Loader Arm Hydraulics Assembly	20
Left Hand Hydraulic Lift Cylinder Assembly No. 104-6267	21
Right Hand Hydraulic Lift Cylinder Assembly No. 104-6269	22
Hydraulic Cylinder Assembly No. 105-8370	23
Quick Attach Assembly	24
Electrical System Assembly	25
Grill Assembly	26
Hydraulic Oil Cooler Assembly	27
Hood Assembly	28
Rear Access Cover Assembly	29
Crankshaft Assembly Kohler CH20S-64656	30
Crankcase Assembly Kohler CH20S-64656	31
Oil Pan/Lubrication Assembly Kohler CH20S-64656	32
Head/Valve/Breather Assembly Kohler CH20S-64656	33
Ignition/Electrical Assembly Kohler CH20S-64656	35
Blower Housing Assembly Kohler CH20S-64656	36
Starter Assembly Kohler CH20S-64656	37
Fuel System Assembly Kohler CH20S-64656	38
Engine Control Assembly Kohler CH20S-64656	40
Air Intake/Filtration Assembly Kohler CH20S-64656	41
Exhaust Assembly Kohler CH20S-64656	42



Main Frame and Fuel Tank Assembly

Ref.	Part Number	Qty.	Description
1	105-5830	1	Chassis ASM
1:2	100-6141	2	Decal-Pinch
1:3	93-9084	4	Decal-Point, Lift
1:4	100-1253	1	Gasket-Cover, Access
1:5	104-8389-01	1	Tank Cover ASM
1:6	98-9940	10	Screw-HHF
1:7	353-988	2	Plug-Hex
1:7:1	237-79	1	O-Ring
1:8	105-8432	1	Decal-Oil, HYD
2	61-2790	1	Filter-Screen
3	100-2097	1	Dipstick-Oil
4	93-7498	1	Plug-Plastic
5	113372	1	Gasket-Sender, Fuel
6	100-1298	1	Sender-Fuel
7	3253-17	5	Washer-Lock
8	3250-31	5	Screw-PPH
9	46-6560	1	Bushing
10	98-0185	1	Pipe-Stand

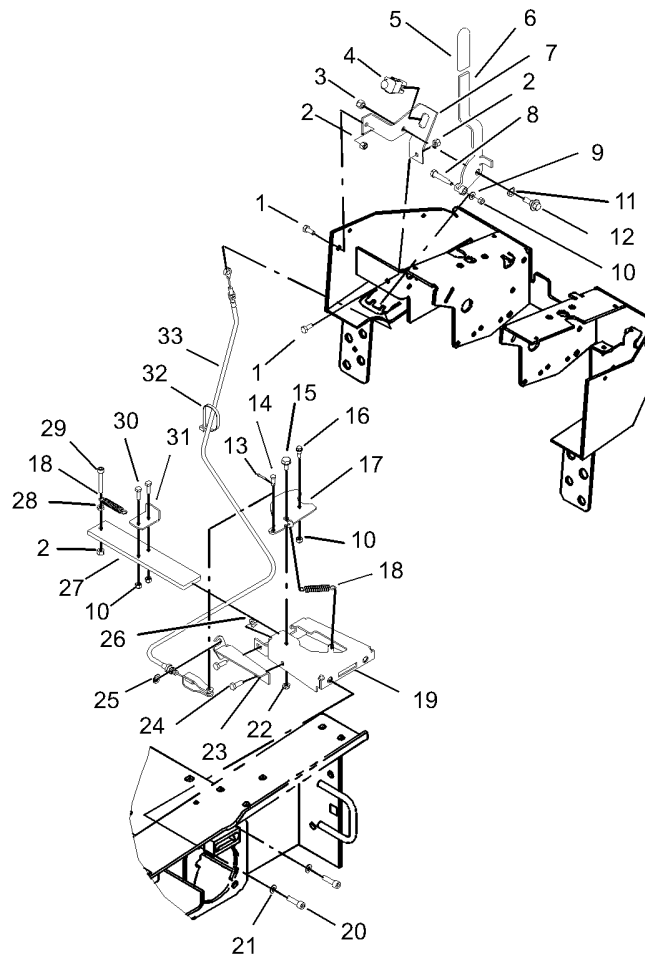
Ref.	Part Number	Qty.	Description
11	3296-39	1	Nut-Lock, NI
12	3256-38	1	Washer-Flat
13	100-1257-03	1	Clamp-Tank, Fuel
14	325-12	4	Screw-HH
15	3253-7	4	Washer-Lock
16	3256-26	10	Washer-Flat
17	99-6165-01	2	Counterweight-Rear
18	105-0373-01	1	Rear Frame Cover ASM
19	3231-22	1	Screw-CARR
20	325-6	4	Screw-HH
21	93-3101	1	Cap-Fuel
22	95-3619	1	Tank-Fuel
23	3296-23	8	Nut-Lock, NI
24	325-5	2	Screw-HH
25	99-6166-01	1	Counterweight-Front
26	325-10	4	Screw-HH
27	237-123	1	O-Ring



Track and Traction Assembly

Ref.	Part Number	Qty.	Description
2	104-6121-03	2	Wheel-Drive, Tx 420
5	3272-12	2	Pin-Cotter
6	99-3139	2	Nut-Slotted
7	98-9800	2	Track
10	321-13	2	Screw-HH
11	3296-42	2	Nut-Lock, NI
12	327-4	20	Screw-HH
15	105-5803-03	2	Track Guide ASM
16	98-9846	2	Bolt-Tensioner
17	95-3626	2	Block-Tensioner
18	95-3624	2	Spring-Compression
19	98-9801-03	2	Tensioner Arm ASM
20	327-17	2	Screw-HH
21	3256-7	4	Washer-Flat

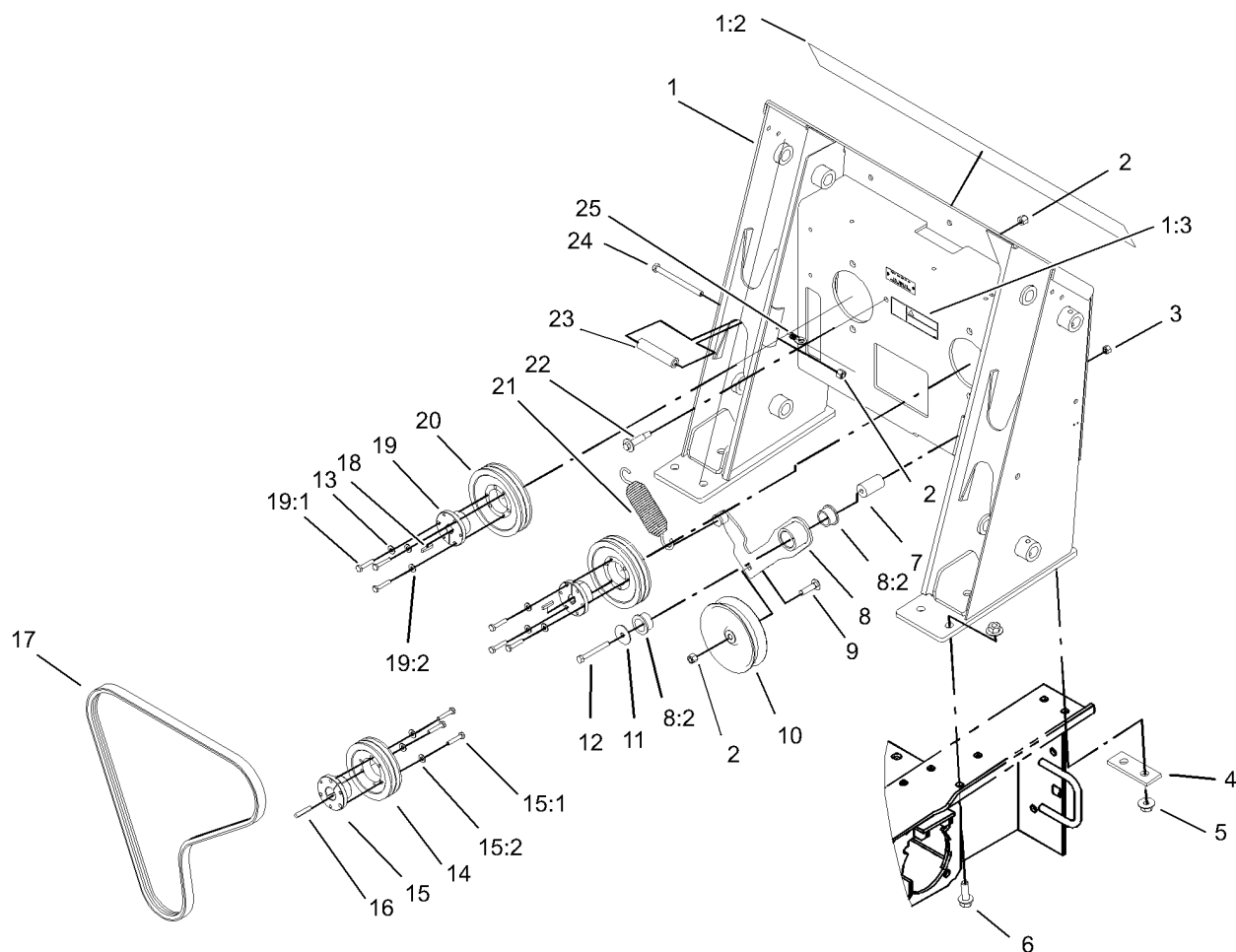
Ref.	Part Number	Qty.	Description
22	104-5745	2	Tensioner Wheel ASM
22:1	104-5747-03	1	Wheel-Tensioner
22:2	98-9835	1	Spacer-Wheel, Tensioner
22:3	93-4237	2	Bearing
23	3296-24	2	Nut-Hex
24	3253-7	8	Washer-Lock
25	325-5	8	Screw-HH
26	106-7621	20	Road Wheel ASM
26:2	93-4237	1	Bearing
26:3	253-118	1	Seal-Oil
27	106-7585	20	Gasket-Bogie
28	106-7557	20	Cap-Wheel, Bearing
29	106-7595	20	Ring-Snap, Internal



Brake Assembly

Ref.	Part Number	Qty.	Description
1	322-3	2	Screw-HH
2	3296-29	4	Nut-Lock, NI
3	3296-6	1	Nut-Lock
4	100-1268	1	Switch-Plunger
5	62-9130	1	Grip-Handle
6	99-6151-03	1	Brake Lever ASM
7	105-5809-03	1	Bracket-Switch
8	611792	1	Bolt-Shoulder
9	3256-22	1	Washer-Flat
10	3296-42	7	Nut-Lock, NI
11	3290-221	1	Washer-Spring
12	93-2364	1	Bolt-Shoulder
13	3272-9	2	Pin-Cotter
14	283-62	2	Pin-Clevis
15	37-8771	2	Bolt-Shoulder, HF
16	42-3560	2	Bolt-Shoulder
17	98-8443	2	Lever-Brake

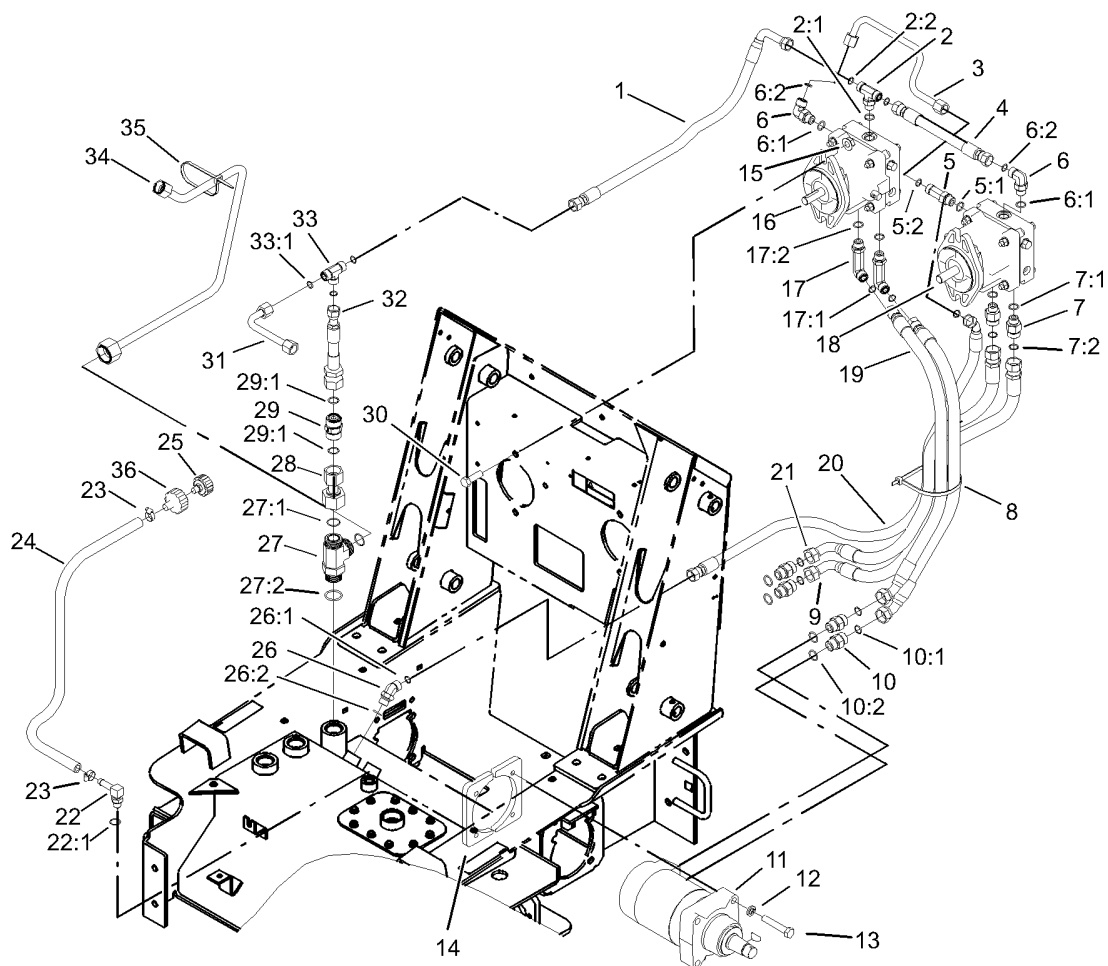
Ref.	Part Number	Qty.	Description
18	87-4020	4	Spring-Extension
19	100-4200-03	2	Brake Housing ASM
20	3274-1	4	Screw-HSH
21	3253-5	4	Washer-Lock
22	3296-47	2	Nut-Lock,NI
23	98-8446-03	2	Bracket-Cable, Brake
24	322-4	4	Screw-HH
25	32151-43	2	Ring-Clip
26	32128-20	4	Nut-HF
27	106-7550-03	2	Plate-Brake
28	3218-2	2	Nut-Hex Jam
29	3274-86	2	Screw-HSH
30	321-5	4	Screw-HH
31	98-8448	2	Stop-Brake
32	3290-378	2	Tie-Cable
33	100-1283	2	Cable-Brake



Loader Tower and Drive Assembly

Ref.	Part Number	Qty.	Description
1	104-2843	1	Loader Tower ASM
1:2	104-2842	1	Decal-Panel
1:3	80-8040	1	Decal-Warning
2	3296-39	4	Nut-Lock, NI
3	3296-29	1	Nut-Lock, NI
4	100-6123-01	2	Plate-Stiffener
5	32128-52	10	Nut-Lock, Flange
6	100-6116	10	Screw-HHF
7	104-5739	1	Spacer-Mounting
8	99-6167	1	Idler Arm ASM
8:2	256-132	2	Bushing-Flange
9	3231-26	1	Screw-CARR
10	95-3707	1	Pulley-Idler
11	3256-68	1	Washer-Flat
12	322-13	1	Screw-HH
13	3256-22	9	Washer-Flat

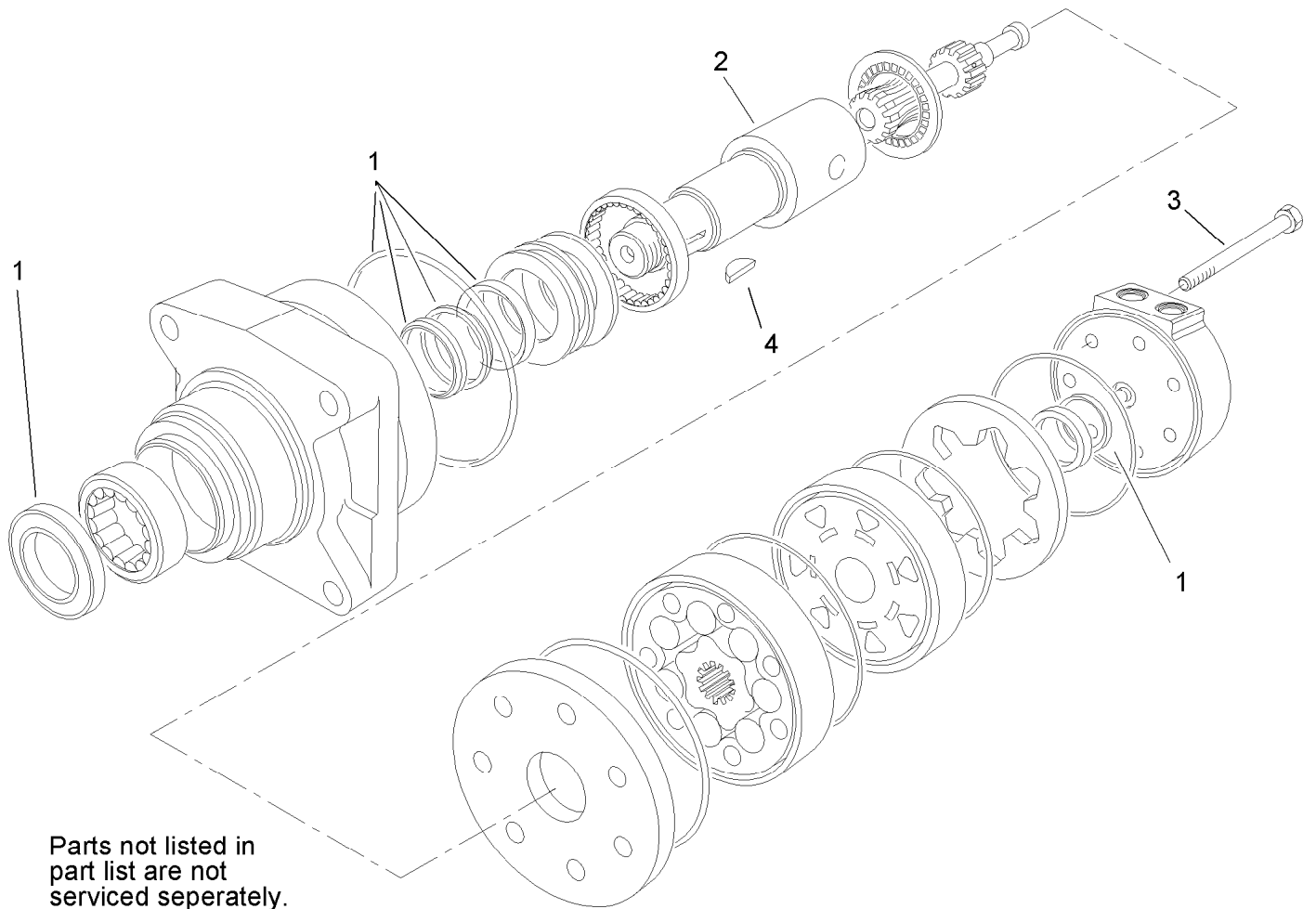
Ref.	Part Number	Qty.	Description
14	61-3330	1	Pulley
15	61-3340	1	Bushing
15:1	100-4208	3	Screw-HH
15:2	100-4209	3	Washer-Lock / Sp
16	67-7490	1	Key-Square
17	95-3611	1	V-Belt
18	80-6090	2	Key-Pump
19	100-4206	2	Bushing
19:1	100-4208	3	Screw-HH
19:2	100-4209	3	Washer-Lock / Sp
20	100-4207	2	Sheave
21	105-0383	1	Spring-Extension
22	56-6590	1	Bolt-Wheel
23	100-1271	2	Tube-Spacer
24	323-23	2	Screw-HH
25	95-4013	2	Latch ASM



Traction Hydraulic Assembly

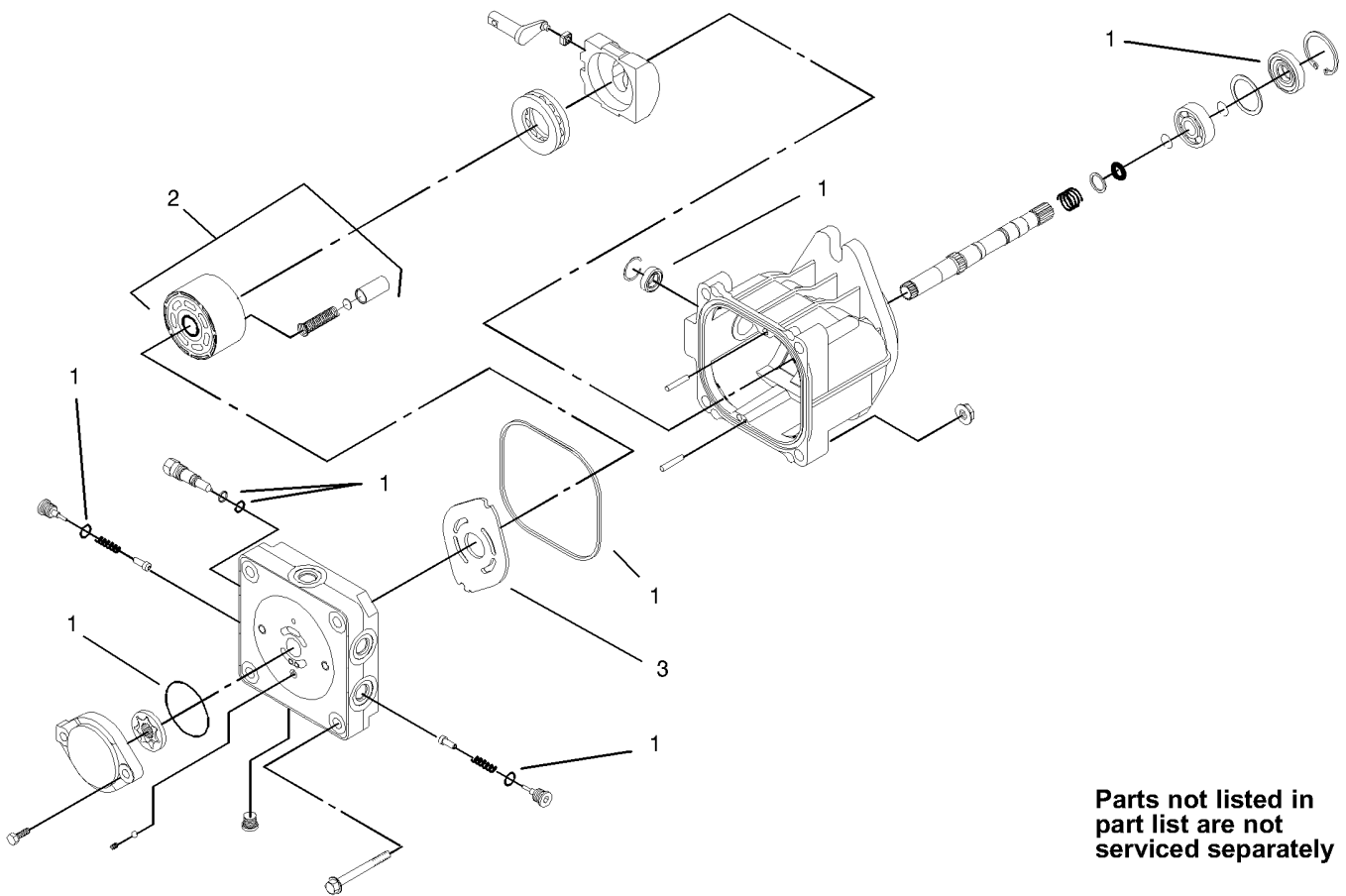
Ref.	Part Number	Qty.	Description
1	100-6130	1	HYD Hose ASM
2	340-157	1	Fitting-HYD, Tee
2:1	237-79	1	O-Ring
2:2	237-30	2	O-Ring
3	98-0200	1	Tube-HYD
4	95-3664	1	HYD Hose ASM
5	340-109	1	Fitting-Tee
5:1	237-79	1	O-Ring
5:2	237-30	2	O-Ring
6	340-98	2	Fitting-Elbow, 90 DEG
6:1	237-79	1	O-Ring
6:2	237-30	1	O-Ring
7	340-155	2	Fitting-Straight
7:1	237-79	1	O-Ring
7:2	237-151	1	O-Ring
8	3334-945	1	Tie-Cable
9	98-0235	1	HYD Hose ASM
10	340-7	4	Fitting-Straight
10:1	237-65	1	O-Ring
10:2	237-80	1	O-Ring
11	98-2767	2	Motor-Wheel, HYD
12	3253-7	8	Washer-Lock
13	325-11	8	Screw-HH
14	98-2763-03	4	Plate-Mounting
15	32128-23	4	Nut-HF
16	98-8431	1	Pump-HYD, RH
17	99-6160	2	Fitting-Elbow, 90 Long
17:1	237-30	1	O-Ring

Ref.	Part Number	Qty.	Description
17:2	237-79	1	O-Ring
18	98-8432	1	Pump-HYD, LH
19	98-0233	2	Hose-HYD
20	98-0201	1	Hose-HYD
21	98-0177	1	HYD Hose ASM
22	354-120	1	Fitting-Elbow, 90
22:1	237-79	1	O-Ring
23	2412-36	2	Clamp-Hose
24	98-2708	1	Hose-Vent
25	68-6150	1	Breather
26	340-101	1	Fitting-HYD, 45 DEG
26:1	237-30	1	O-Ring
26:2	237-79	1	O-Ring
27	104-3795	1	Fitting-Tee
27:1	340-65	2	O-Ring
27:2	237-146	1	O-Ring
28	105-0226	1	Tube-HYD
29	99-6161	1	HYD Check Valve ASM
29:1	237-58	2	O-Ring
30	325-6	4	Screw-HH
31	95-3517	1	HYD Tube ASM
32	105-0225	1	HYD Hose ASM
33	340-102	1	Adapter
33:1	237-30	3	O-Ring
34	104-5706	1	HYD Tube ASM
35	3290-378	1	Tie-Cable
36	92-8020	1	Adapter-Breather



Hydraulic Wheel Motor Assembly No. 98-2767

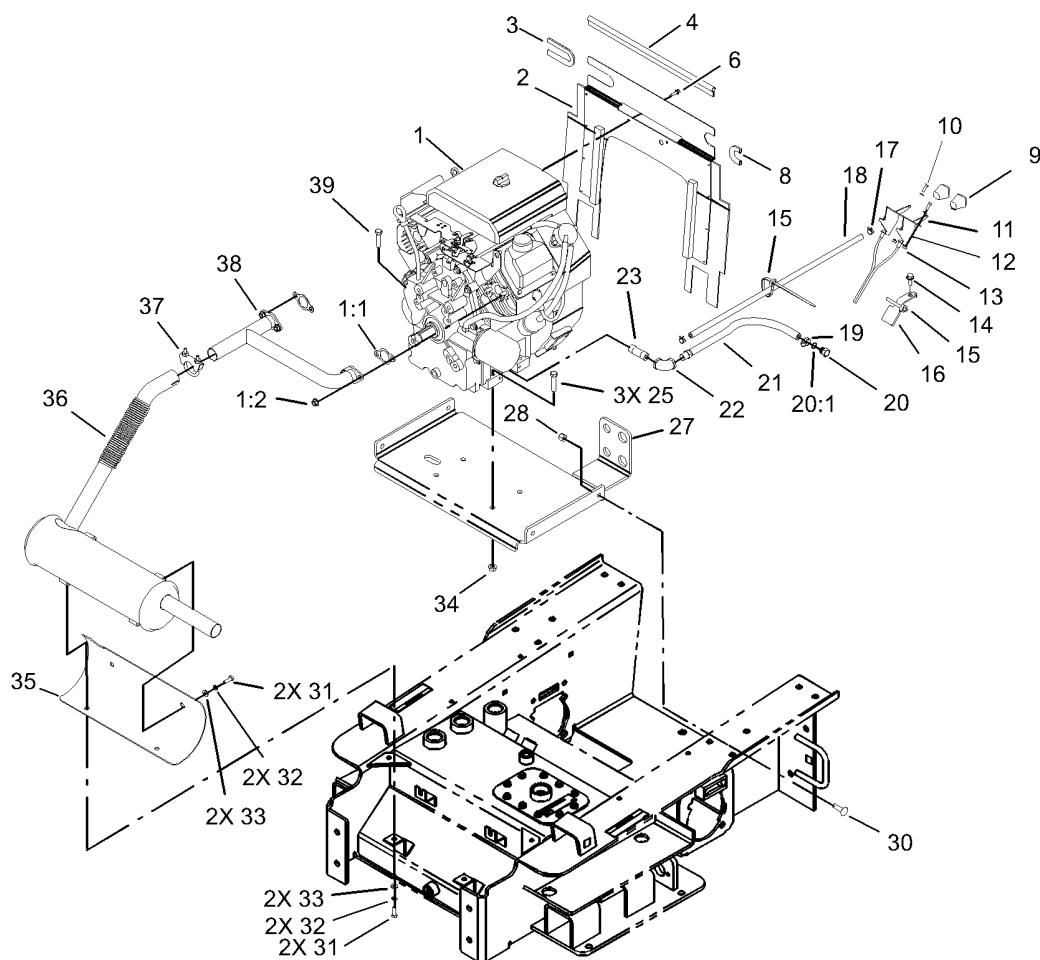
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-6131	1	Seal Kit
2	99-3090	1	Shaft-Coupling
3	100-4241	7	Screw-HH
4	3257-42	1	Key-Woodruff



Parts not listed in
part list are not
serviced separately

Hydraulic Pump Assembly No. 98-8432 and 98-8431

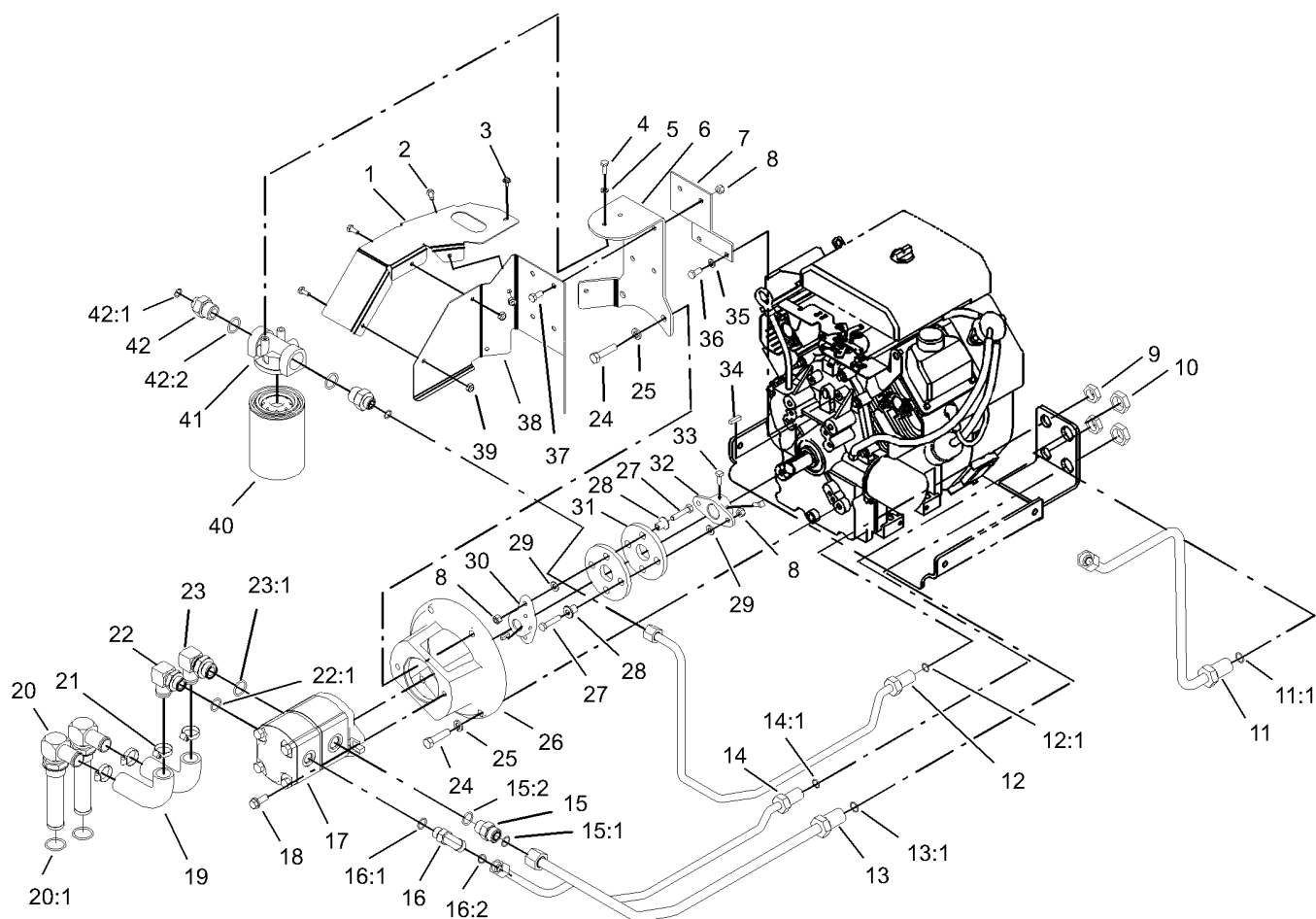
Ref.	Part Number	Qty.	Description
1	100-6110	1	Overhaul Seal Kit
2	94-1913	1	Cylinder Block ASM
3	100-6112	1	Plate-Valve



Engine Assembly

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Engine-Kohler, Ch20S-64656 ●	19	2412-119	1	Clamp-Hose
1:1	93-0350	2	Gasket-Exhaust	20	353-508	1	Plug-HH
1:2	92-6780	4	Nut-HF	20:1	237-42	1	O-Ring
2	106-5748	1	Engine Baffle ASM	21	100-1256	1	Oil Hose ASM
3	105-0378	1	Seal-Strip, 6.5 Inch	22	94-9650	1	Elbow-90 DEG
4	106-5749	1	Seal-Strip, 16 Inch	23	289-42	1	Nipple
6	27-0220	2	Screw-Special	25	323-9	3	Screw-HH
8	105-0377	1	Seal-Strip, 3 Inch	27	99-6175-03	1	Engine Mounting Plate ASM
9	66-0120	2	Knob	28	3296-39	4	Nut-Lock, NI
10	3290-134	4	Screw	30	3231-28	4	Screw-CARR
11	3256-49	4	Washer-Plain	31	321-5	4	Screw-HH
12	99-6173	2	Cable-Throttle	32	3253-3	4	Washer-Lock
13	3296-2	4	Nut-Lock, NI	33	3256-22	4	Washer-Flat
14	32144-70	1	Screw-HWHTF	34	32128-21	4	Nut-HF Lock
15	3290-378	2	Tie-Cable	35	98-2762	1	Shield-Heat, Muffler
16	100-1299-03	1	Guide-Cable	36	105-0249	1	Muffler
17	2412-98	2	Clamp-Hose	37	2112-11	1	Clamp-Muffler
18	105-0376	1	Hose-Fuel	38	98-2761	1	Manifold-Crossover
				39	323-8	1	Screw-HH

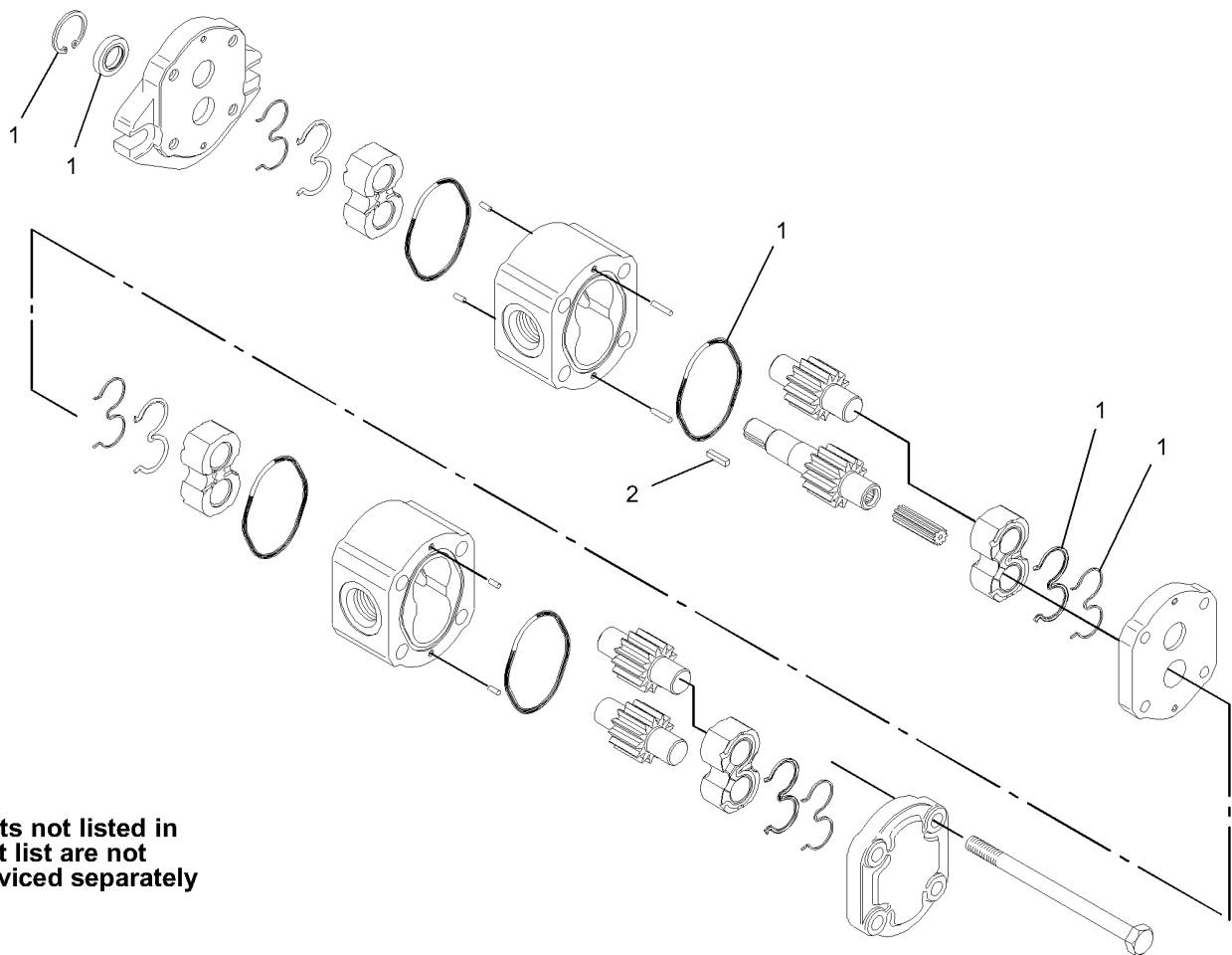
● Not serviced separately



Hydraulic Pump Assembly

Ref.	Part Number	Qty.	Description
1	104-9960	1	Shield-Heat
2	321-39	4	Screw-HH
3	32144-112	3	Screw-HWH
4	321-4	2	Screw-HH
5	3253-3	2	Washer-Lock
6	99-6172-03	1	Bracket-Support, Oil Filter
7	99-6171-03	1	Bracket-Support, Oil Filter
8	3296-29	8	Nut-Lock, NI
9	340-127	2	Nut-Bulkhead
10	340-74	2	Nut-Lock, Bulkhead
11	104-5705	1	HYD Tube ASM
11:1	237-65	1	O-Ring
12	98-2780	1	HYD Tube ASM
12:1	237-30	1	O-Ring
13	98-2783	1	HYD Tube ASM
13:1	237-65	1	O-Ring
14	98-2781	1	HYD Tube ASM
14:1	237-30	1	O-Ring
15	340-7	1	Fitting-Straight
15:1	237-65	1	O-Ring
15:2	237-80	1	O-Ring
16	340-98	1	Fitting-Elbow, 90 DEG
16:1	237-79	1	O-Ring
16:2	237-30	1	O-Ring
17	98-2752	1	Pump-Gear, HYD
18	66-9300	2	Screw-HHF
19	105-0201	2	Hose-Suction, Formed

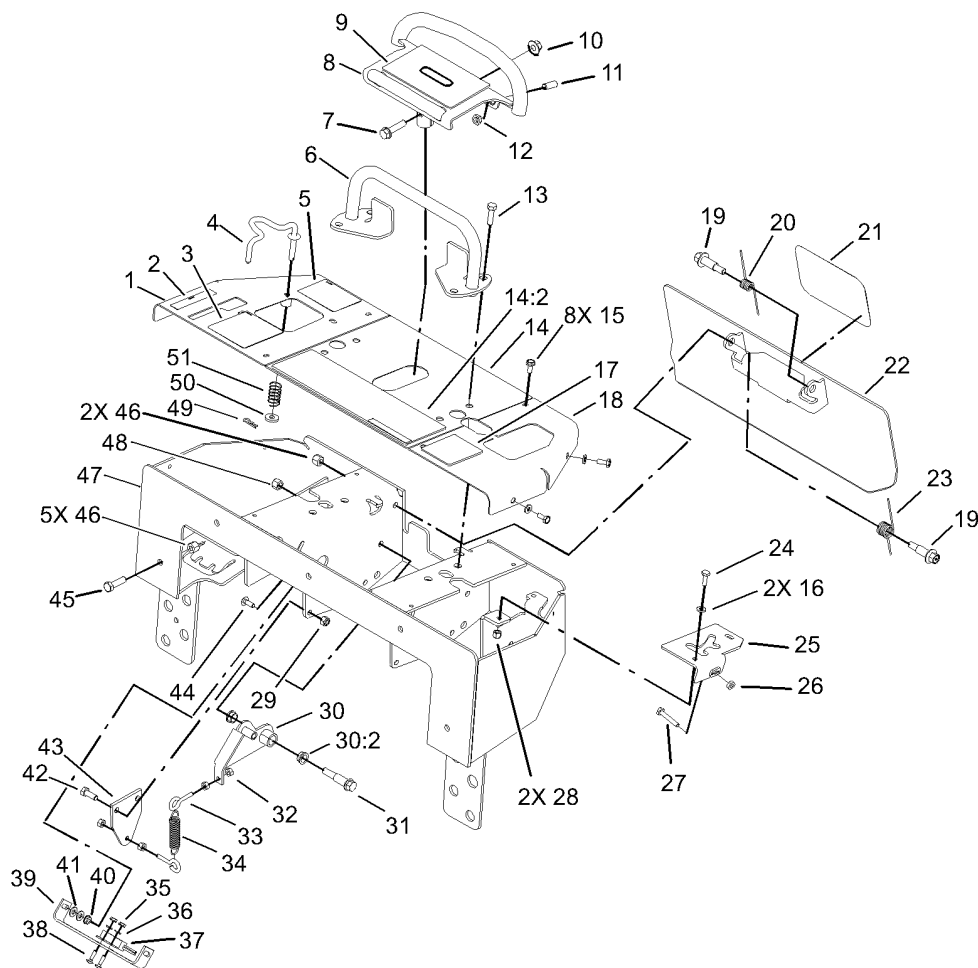
Ref.	Part Number	Qty.	Description
20	105-0204	2	Strainer Fitting ASM
20:1	237-146	1	O-Ring
21	2412-34	4	Clamp-Hose
22	61-2710	1	Stem-Hose, 90 DEG
22:1	237-117	1	O-Ring
23	100-4202	1	Fitting-90
23:1	237-81	1	O-Ring
24	324-7	4	Screw-HH
25	3253-6	4	Washer-Lock
26	98-2751	1	Mount-Pump
27	322-7	4	Screw-HH
28	71-4411	4	Spacer
29	3256-23	4	Washer-Plain
30	49-9600	1	Hub-Pump
31	44-2230	2	Coupling-Rubber
32	27-1960	1	Hub-Engine
33	3241-6	4	Screw-SQH
34	10-7070	1	Key-Square
35	3253-4	2	Washer-Lock
36	33114-020	2	Screw-HH
37	322-3	4	Screw-HH
38	100-6114	1	Shield-Heat, Filter
39	3296-16	4	Nut-Lock, NI
40	86-3010	2	Filter-Oil
41	92-5821	1	Head-Filter
42	100-4240	2	Fitting-STR
42:1	237-30	1	O-Ring
42:2	237-81	1	O-Ring



Parts not listed in
part list are not
serviced separately

Hydraulic Gear Pump Assembly No. 98-2752

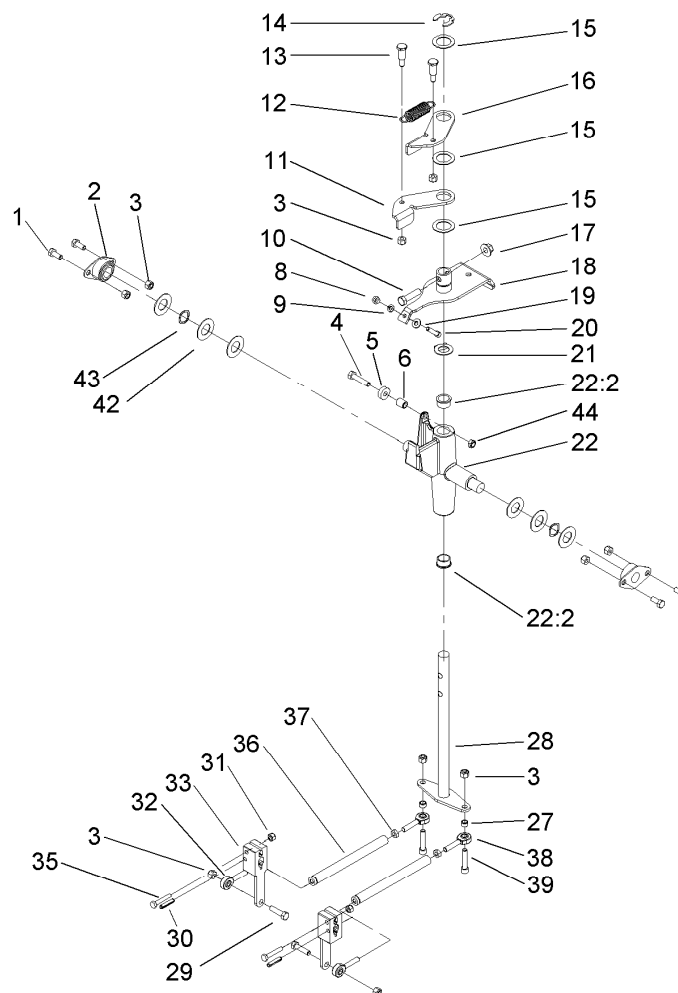
Ref.	Part Number	Qty.	Description
1	100-4237	1	Kit-Seal, Pump
2	100-4238	1	Key-Square



Control Panel Assembly

Ref.	Part Number	Qty.	Description
1	105-5824-01	1	RH Panel ASM
2	104-2838	1	Decal-Brake
3	104-2837	1	Decal-Loader
4	104-2833	1	Rod-Interlock
5	104-2844	1	Decal-Interlock
6	98-8400-03	1	Reference Bar ASM
7	3234-18	1	Screw-HHF
8	104-9970-03	1	Control Handle ASM
9	100-6138	1	Decal-Traction
10	32128-43	1	Nut-Flange
11	3247-6	2	Screw-Set
12	3218-3	2	Nut-Jam
13	322-16	4	Screw-HH
14	100-6144	1	Center Panel ASM
14:2	100-6140	1	Decal-Danger
15	32144-44	8	Screw-HWH, Thread Roll
16	3256-16	2	Washer-Flat
17	100-6136	1	Decal-Auxiliary
18	98-8428-01	1	Panel-LH
19	62-1330	2	Bolt-Shoulder
20	98-8424	1	Spring-Torsion, RH
21	105-1217	1	Decal
22	98-8417-03	1	Reverse Plate ASM
23	98-8425	1	Spring-Torsion, LH
24	321-4	2	Screw-HH
25	100-6126-01	1	Auxiliary Stop ASM
26	3218-1	1	Nut-Jam

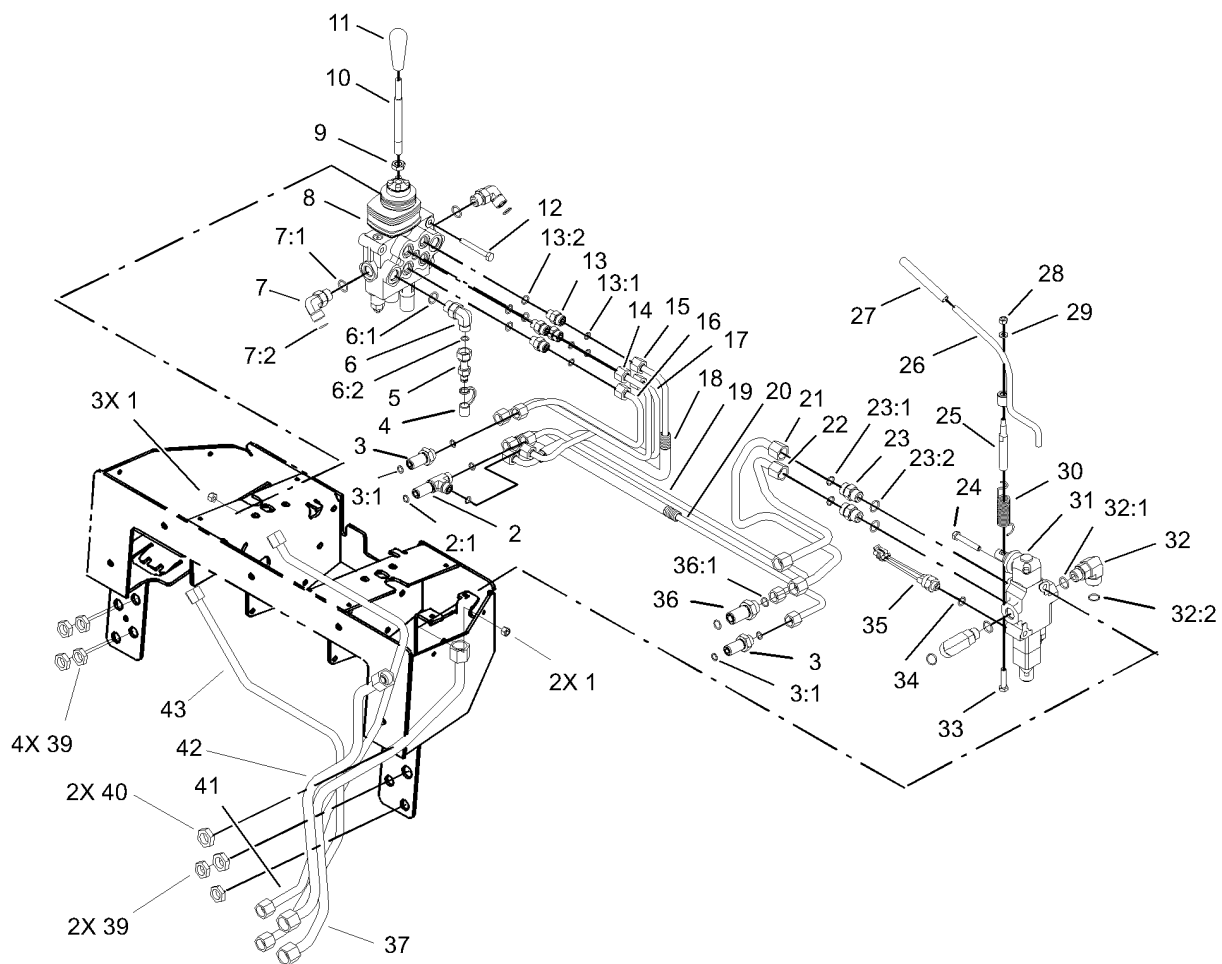
Ref.	Part Number	Qty.	Description
27	321-9	1	Screw-HH
28	3296-8	2	Nut-Hex
29	3296-29	2	Nut-Lock, NI
30	100-4203	1	Neutral Centering Lever ASM
30:2	256-156	2	Bushing-Flange
31	66-0560	1	Bolt-Shoulder
32	3217-5	4	Nut-Hex
33	71-2870	2	Bolt-Eye
34	105-1210	1	Spring-Extension
35	32149-7	2	Nut-Keps
36	3256-51	2	Washer-Flat
37	100-1270	1	Switch-Proximity
38	3229-20	2	Screw-CARR
39	100-1263	1	Plate-Switch
40	32149-2	2	Nut-Keps
41	3256-22	4	Washer-Flat
42	322-4	2	Screw-HH
43	100-1261-03	1	Bracket-Spring
44	3229-1	2	Screw-CARR
45	323-7	5	Screw-HH
46	3296-39	7	Nut-Lock, NI
47	95-3540-01	1	Control Panel ASM
48	3296-6	1	Nut-Lock
49	3290-307	1	Pin-Cotter
50	88-7200	1	Washer-Flat
51	85-6750	1	Spring-Control



Traction Control Assembly

Ref.	Part Number	Qty.	Description
1	322-3	4	Screw-HH
2	68-2970	2	Bushing
3	3296-29	10	Nut-Lock, NI
4	322-9	1	Screw-HH
5	251-259	1	Bearing-Ball
6	88-7450	1	Spacer-Lever, Control
8	3217-5	1	Nut-Hex
9	3253-3	1	Washer-Lock
10	323-8	1	Screw-HH
11	98-8407	1	Lever-Return, RH
12	105-1210	1	Spring-Extension
13	63-2650	2	Screw-Shoulder
14	32151-91	1	Ring-Retaining
15	3256-42	3	Washer-Flat
16	98-8408	1	Lever-Return, LH
17	3296-39	1	Nut-Lock, NI
18	104-9968	1	Pivot Lever ASM
19	3256-22	1	Washer-Flat
20	3274-51	1	Screw-HSH

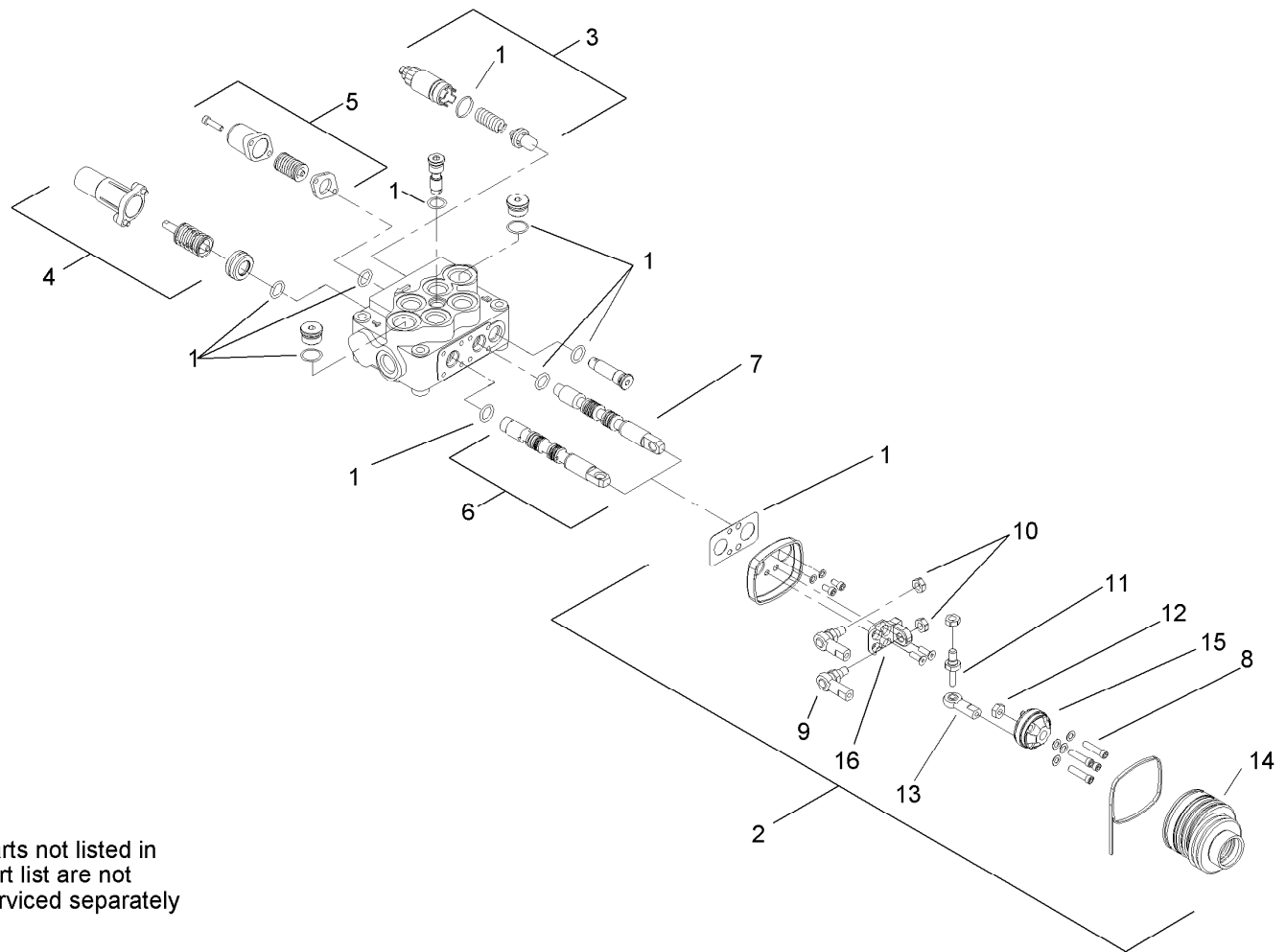
Ref.	Part Number	Qty.	Description
21	257-8	1	Washer-Thrust
22	106-5737	1	Control Support ASM
22:2	256-252	2	Bearing-Flange
27	92-3133	2	Spacer-Lever, Traction
28	106-5745	1	Drive Rod ASM
29	322-6	2	Screw-HH
30	100-5440	2	Pin-Spring, Slotted
31	3296-42	2	Nut-Lock, NI
32	2411-53	2	Bearing-Rod End, LH
33	106-5739	2	Arm-Control, Pump
35	321-9	2	Screw-HH
36	95-3711	2	Rod-Linkage
37	3220-2	2	Nut-Jam
38	2411-52	2	Bearing-Rod End, RH
39	3274-83	2	Screw-HSH
42	3256-39	6	Washer-Flat
43	95-3703	2	Washer-Spring, Wave
44	3296-47	1	Nut-Lock, NI



Principal Hydraulic Assembly

Ref.	Part Number	Qty.	Description
1	3296-29	5	Nut-Lock, NI
2	340-68	2	Fitting-Tee, Bulkhead
2:1	237-22	3	O-Ring
3	340-71	4	Fitting-Straight, Bulkhead
3:1	237-22	2	O-Ring
4	354-79	1	Cap-Dust
5	86-5480	1	Nipple-Test
6	340-18	1	Fitting-HYD, 90 DEG
6:1	237-79	1	O-Ring
6:2	237-22	1	O-Ring
7	340-98	2	Fitting-Elbow, 90 DEG
7:1	237-79	1	O-Ring
7:2	237-30	1	O-Ring
8	95-3536	1	Valve-2 Spool
9	51-2070	1	Nut
10	95-3569	1	Shaft-Handle, Lift/Tilt
11	98-0152	1	Knob-Tapered
12	322-12	3	Screw-HH
13	340-2	4	Fitting-Straight
13:1	237-22	1	O-Ring
13:2	237-42	1	O-Ring
14	98-2788	1	HYD Tube ASM
15	98-2784	1	HYD Tube ASM
16	98-2789	1	HYD Tube ASM
17	98-2785	1	HYD Tube ASM
18	100-1287	2	Conduit-Convolutd
19	98-2787	1	HYD Tube ASM
20	98-2786	1	HYD Tube ASM

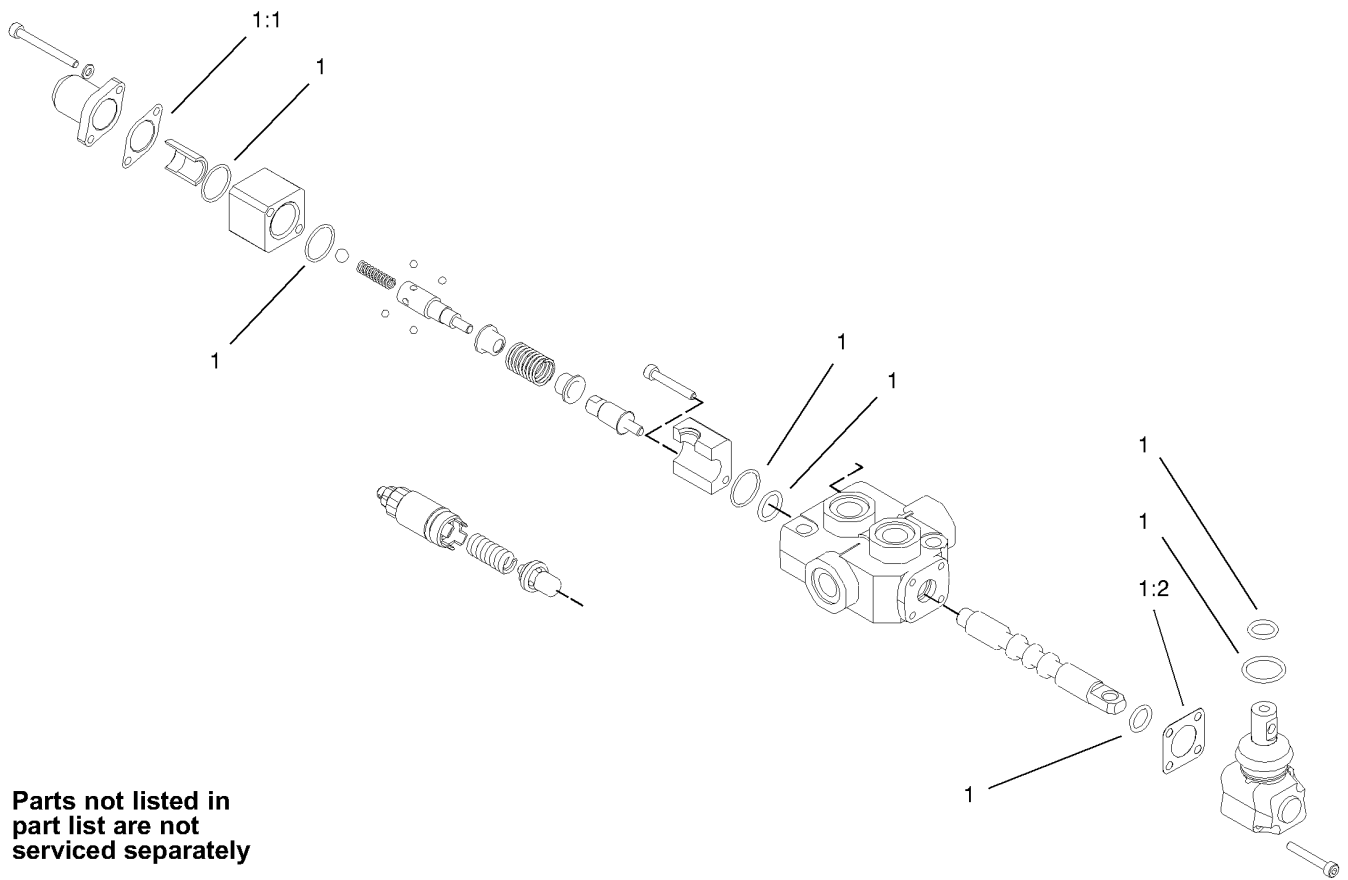
Ref.	Part Number	Qty.	Description
21	98-2790	1	HYD Tube ASM
22	98-2791	1	HYD Tube ASM
23	340-4	2	Fitting-Straight
23:1	237-30	1	O-Ring
23:2	237-79	1	O-Ring
24	322-11	2	Screw-HH
25	104-2827	1	Spacer-Hiflo
26	100-4246	1	Auxiliary Lever ASM
27	92-6798	1	Cap-Rod, Tilt
28	3296-42	1	Nut-Lock, NI
29	3256-16	1	Washer-Flat
30	100-6129	1	Spring-Torsion
31	104-2831	1	1 Spool Valve ASM
32	340-153	2	Fitting-Elbow, 90 DEG
32:1	237-79	1	O-Ring
32:2	237-151	1	O-Ring
33	48-7740	1	Screw
34	237-42	1	O-Ring
35	72-4310	1	Switch-Ball
36	340-161	2	Fitting-Bulkhead
36:1	237-30	2	O-Ring
37	104-5708	1	HYD Tube ASM
39	340-70	6	Nut-Lock
40	340-127	2	Nut-Bulkhead
41	104-5709	1	HYD Tube ASM
42	104-5707	1	Tube-HYD
43	104-5710	1	HYD Tube ASM



Parts not listed in
part list are not
serviced separately

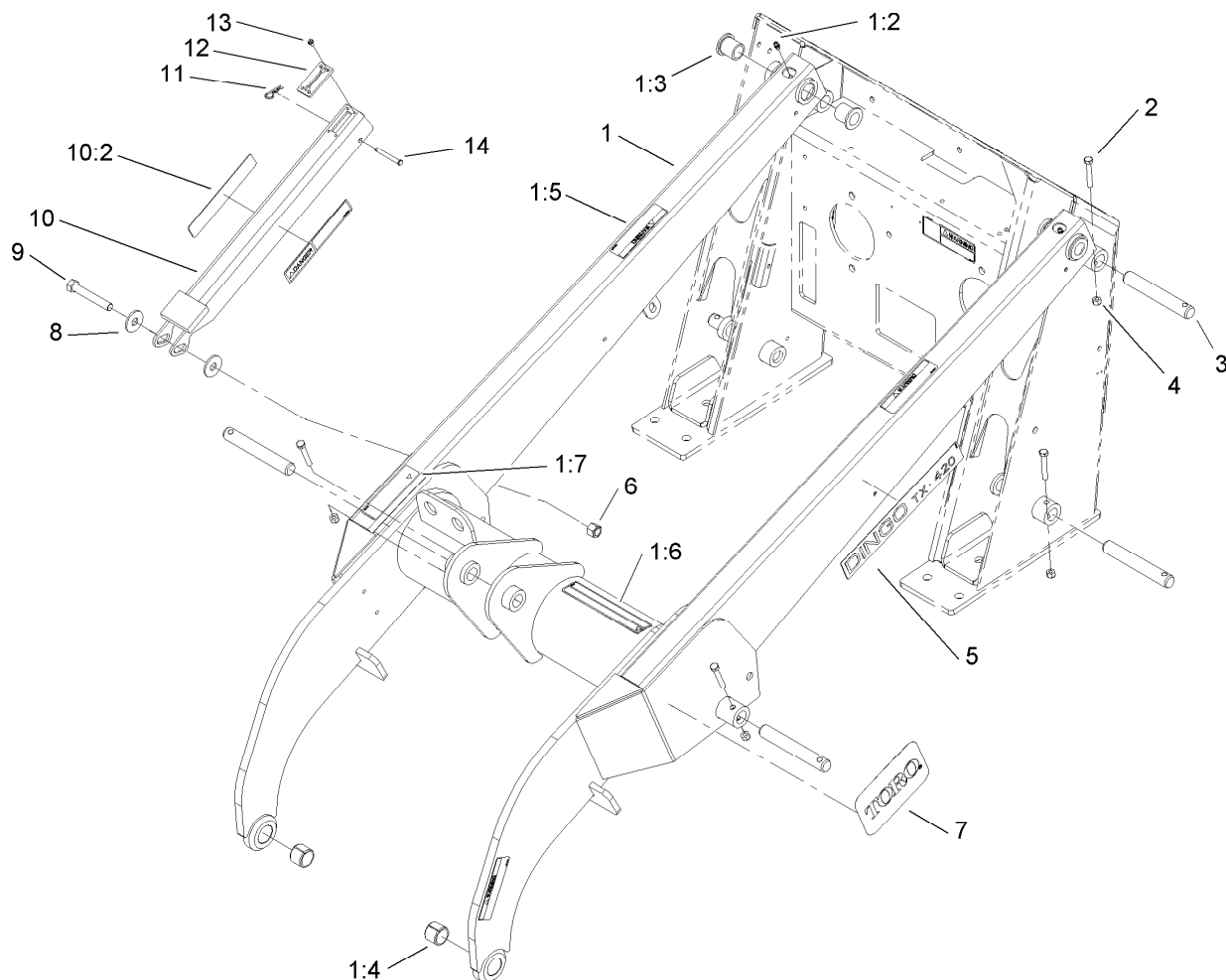
Two Spool Valve Assembly No. 95-3536

Ref.	Part Number	Qty.	Description
1	100-4249	1	Seal Kit
2	100-7230	1	Joystick Kit
3	100-8805	1	Valve-Relief
4	106-7569	1	Kit-Spring, Valve
5	106-7570	1	Kit-Spring
6	106-7571	1	Spool
7	106-7572	1	Spool
8	106-7573	4	Screw-Joystick
9	106-7574	2	Joint-Articulated
10	106-7575	3	Nut-Joystick
11	106-7576	1	Pin-Joystick
12	106-7577	1	Nut-Galvanised
13	106-7578	1	End-Rod
14	106-7697	1	Boot-Rubber
15	106-7698	1	Holder-Articulated
16	106-7699	1	Pivot-Valve



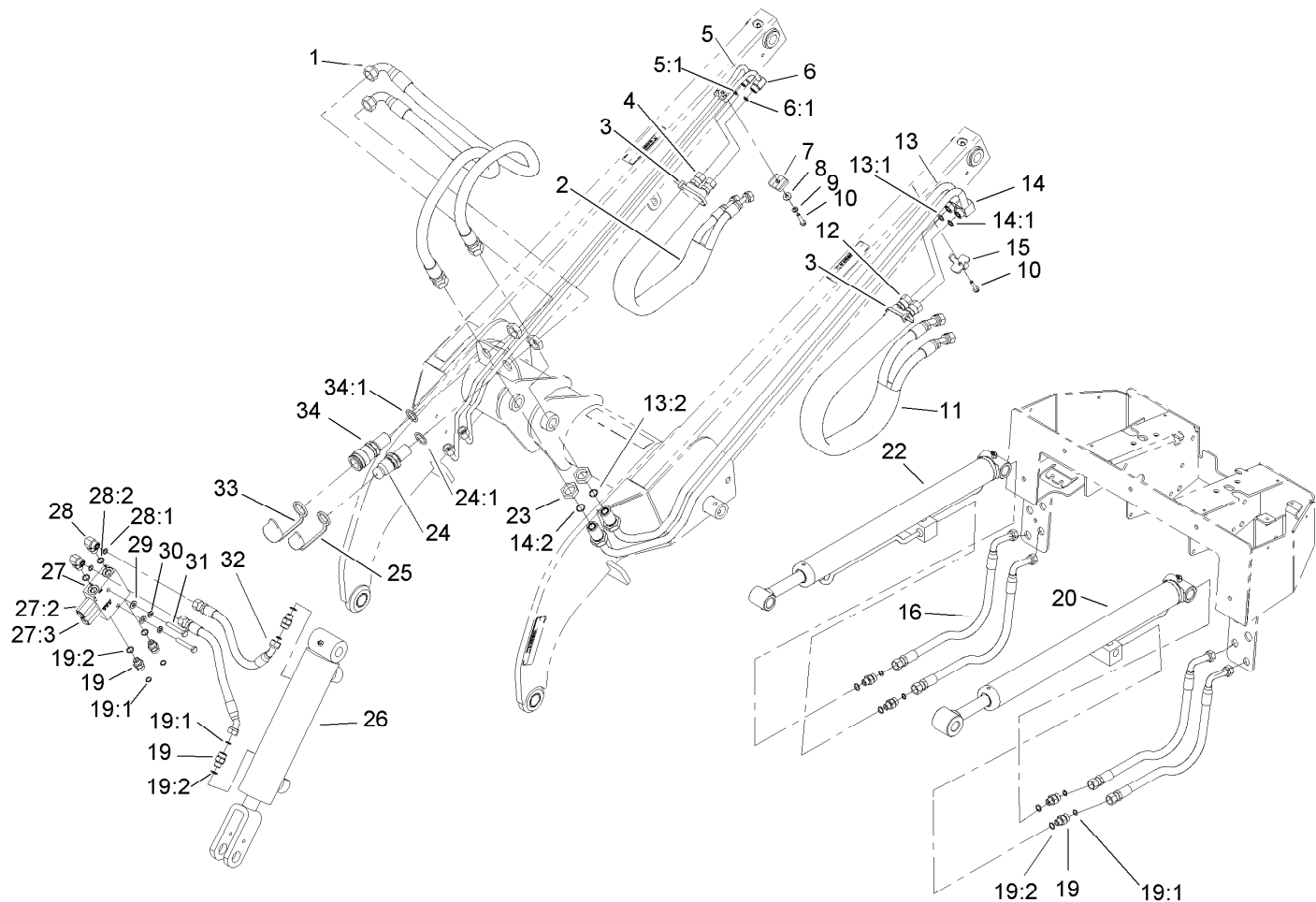
One Spool Valve Assembly No. 104-2831

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	99-4391	1	Seal Kit
1:1	99-3074	1	Gasket
1:2	99-3075	3	Gasket



Loader Arm Assembly

Ref.	Part Number	Qty.	Description
1	100-6145	1	Loader Arm ASM
1:2	302-5	2	Fitting-Grease
1:3	95-3577	4	Bushing
1:4	98-4871	2	Bushing-Tension
1:5	100-6141	4	Decal-Pinch
1:6	100-6132	1	Decal-Caution
1:7	100-6101	1	Decal-Caution
2	322-10	7	Screw-HH
3	104-2849	7	Pin-Locking
4	3296-29	7	Nut-Lock, NI
5	105-8430	2	Decal
6	3296-23	1	Nut-Lock, NI
7	105-1217	2	Decal
8	68-1440	2	Washer-Rubber
9	325-13	1	Screw-HH
10	100-6105	1	Locking Arm ASM
10:2	100-6135	2	Decal-Danger
11	3290-250	1	Pin-Cotter
12	98-0083	1	Stop-Rubber
13	32144-107	4	Screw
14	283-48	1	Pin-Clevis

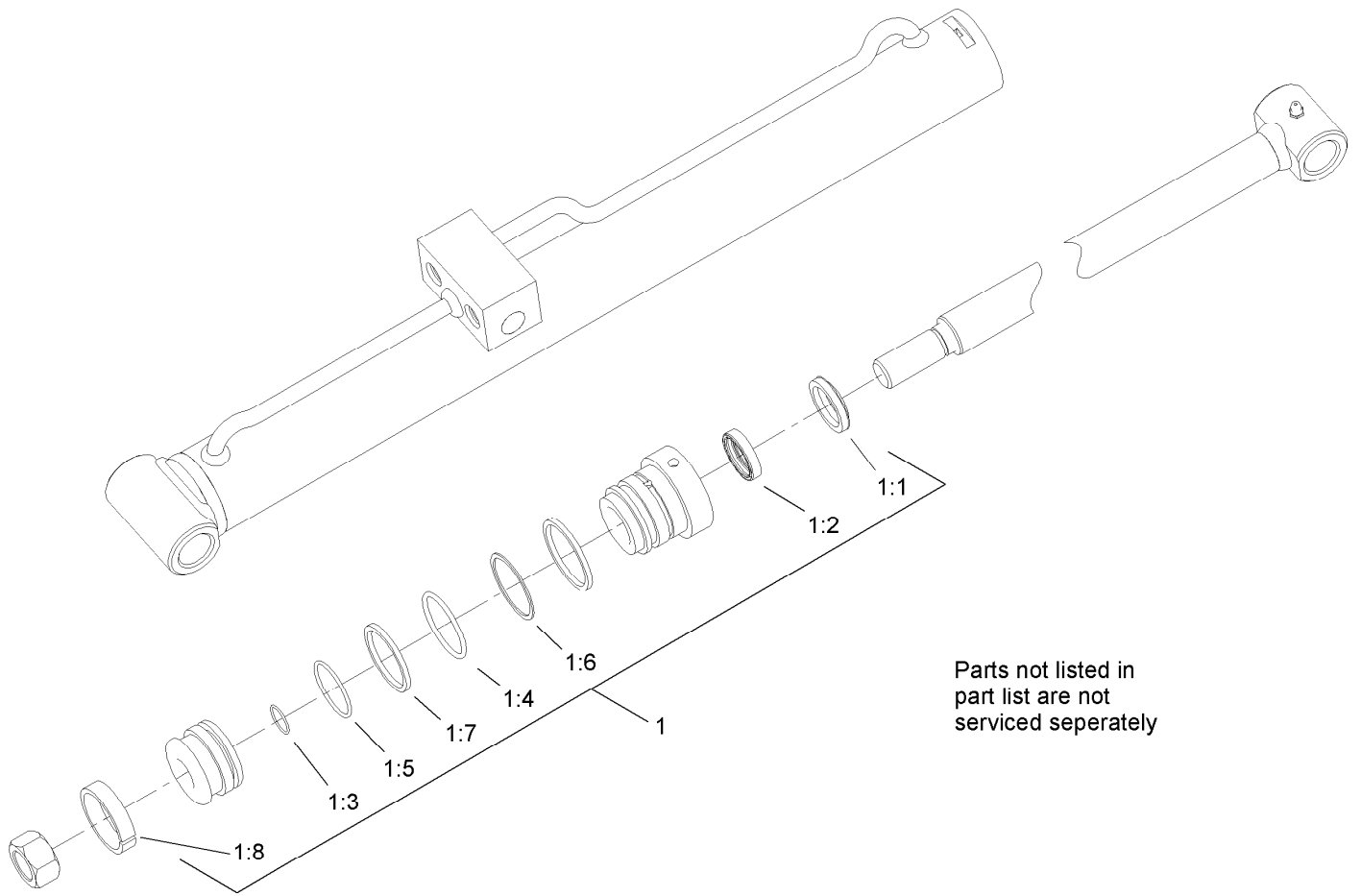


Loader Arm Hydraulics Assembly

Ref.	Part Number	Qty.	Description
1	99-6193	2	Hose ASM
2	100-6127	1	Sleeve-Protective
3	3290-378	2	Tie-Cable
4	98-0213	2	Hose-HYD
5	104-9965	1	HYD Tube ASM
5:1	237-22	1	O-Ring
6	104-9964	1	HYD Tube ASM
6:1	237-22	1	O-Ring
7	56-7973	2	Clamp-Tube
8	3256-2	1	Washer-Flat
9	3253-3	1	Washer-Lock
10	32144-110	2	Screw-HWH
11	100-6128	1	Sleeve-Protective
12	98-0242	2	Hose-HYD
13	104-9962	1	HYD Tube ASM
13:1	237-30	1	O-Ring
13:2	237-65	1	O-Ring
14	104-9963	1	HYD Tube ASM
14:1	237-30	1	O-Ring
14:2	237-65	1	O-Ring
15	98-0237	1	Plate-Clamp, Tube
16	98-0216	4	Hose-HYD
19	340-2	8	Fitting-Straight
19:1	237-22	1	O-Ring

Ref.	Part Number	Qty.	Description
19:2	237-42	1	O-Ring
20	104-6267	1	LH Lift Cylinder ASM
22	104-6269	1	RH Lift Cylinder ASM
23	340-74	4	Nut-Lock, Bulkhead
24	105-8395	1	Bulkhead Nipple ASM
24:1	237-65	1	O-Ring
24:2	100-6120	1	Seal Kit ●
25	100-8815	1	Cap-Dust, Nipple
26	105-8370	1	Tilt Cylinder ASM
27	100-4205	1	Valve-Relief, Crossover
27:1	100-4219	2	Seal Kit ●
27:2	100-4220	1	Cartridge-Relief
27:3	100-4221	1	Cartridge-Relief
28	340-77	2	Fitting-Elbow, 90 DEG
28:1	237-22	1	O-Ring
28:2	237-42	1	O-Ring
29	3256-23	2	Washer-Plain
30	3253-4	2	Washer-Lock
31	322-10	2	Screw-HH
32	98-0207	2	Hose-HYD
33	100-8816	1	Cap-Dust, Coupler
34	105-8394	1	Bulkhead Coupler ASM
34:1	237-65	1	O-Ring
34:2	105-8396	1	Seal Kit ●

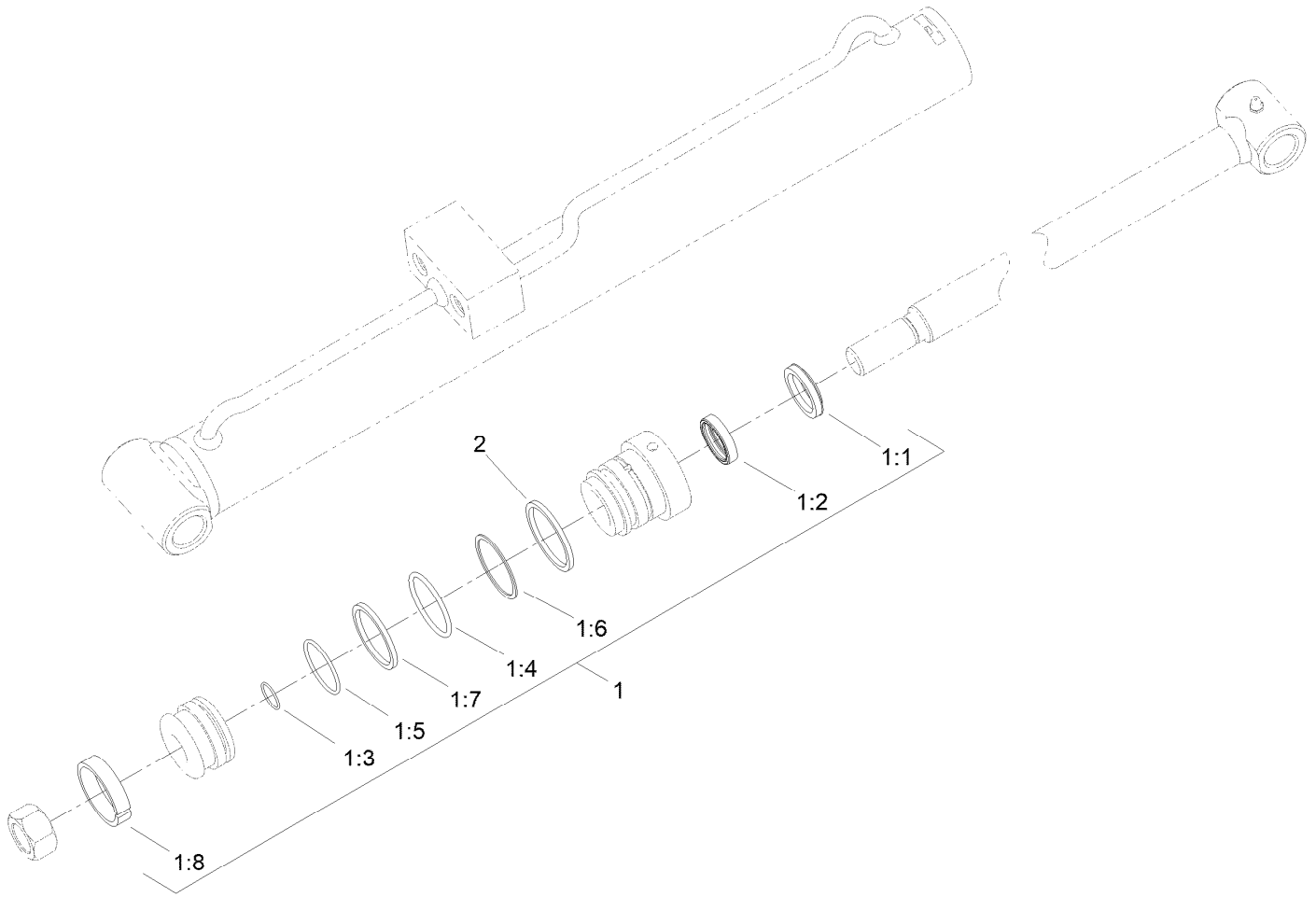
● Not illustrated



Left Hand Hydraulic Lift Cylinder Assembly No. 104-6267

Ref.	Part Number	Qty.	Description
1	104-6268	1	Seal Kit
1:1		1	Wiper ●
1:2		1	Seal ASM ●
1:3		1	Seal-Dust ●
1:4		1	Seal-Dust ●
1:5		1	Seal-Dust ●
1:6		1	Back-Up ●
1:7		1	Seal ASM ●
1:8		1	Ring-Wear ●

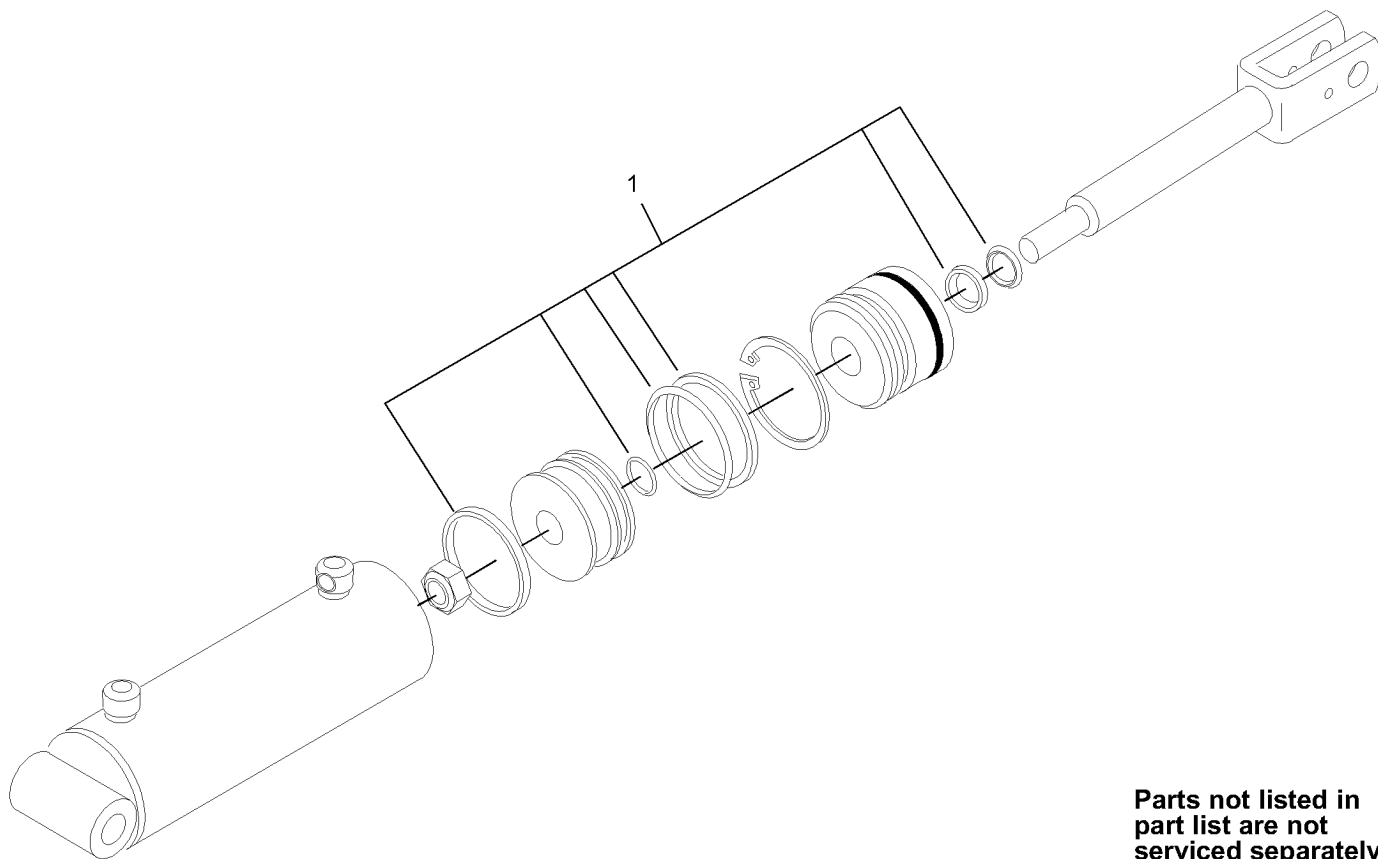
● Not serviced separately



Right Hand Hydraulic Lift Cylinder Assembly No. 104-6269

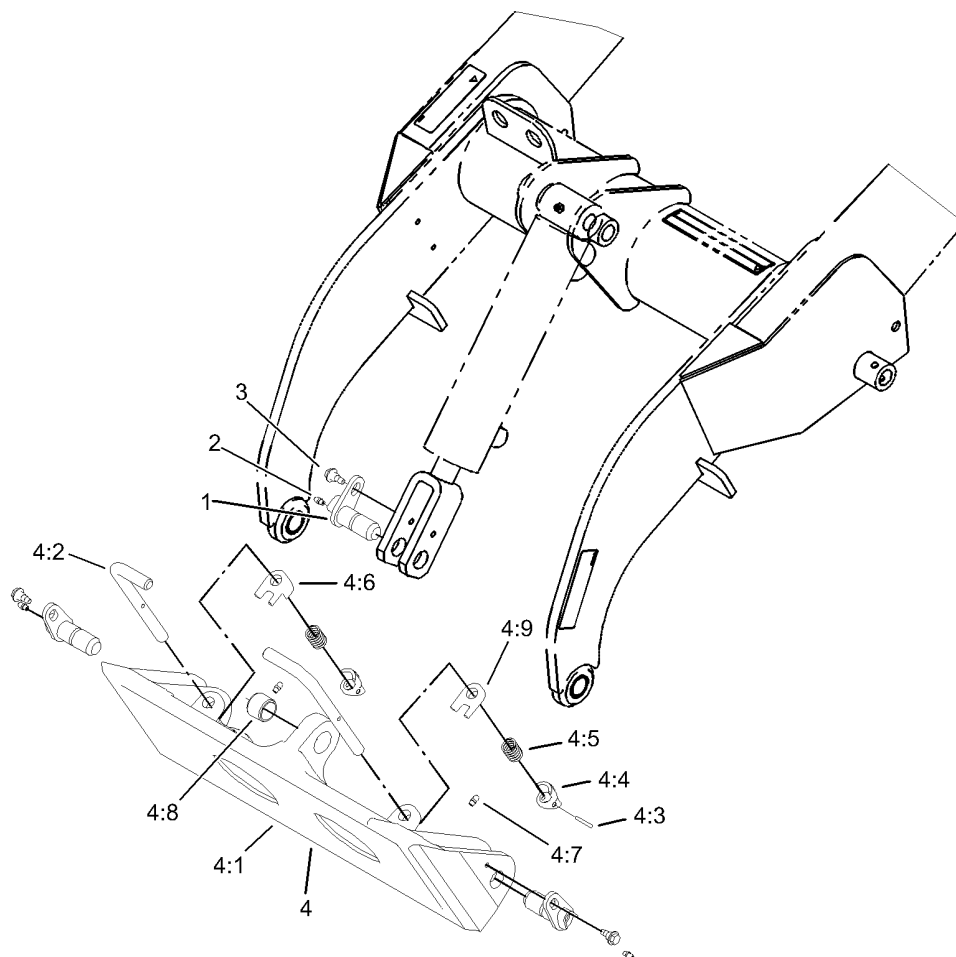
Ref.	Part Number	Qty.	Description
1	104-6268	1	Seal Kit
1:1		1	Wiper ●
1:2		1	Seal ASM ●
1:3		1	Seal-Dust ●
1:4		1	Seal-Dust ●
1:5		1	Seal-Dust ●
1:6		1	Back-Up ●
1:7		1	Seal ASM ●
1:8		1	Ring-Wear ●
2	161-7281	1	Ring - Retaining

● Not serviced separately



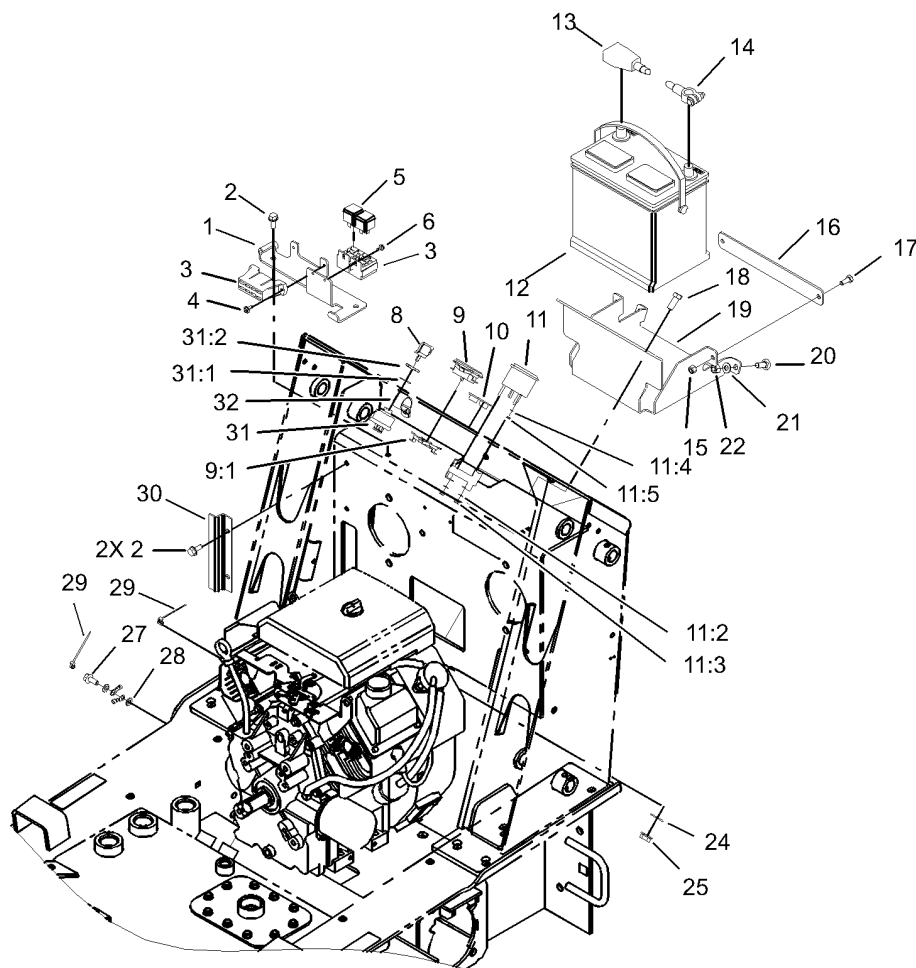
Hydraulic Cylinder Assembly No. 105-8370

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	106-7567	1	Seal Kit



Quick Attach Assembly

Ref.	Part Number	Qty.	Description
1	99-1414	3	Pin-Pivot
2	302-5	3	Fitting-Grease
3	99-5105	3	Screw-Shoulder
4	105-8364	1	Quick Attach ASM
4:1	105-0245-03	1	Mount-Attach, Quick
4:2	105-8367	2	Pin-Locking
4:3	3285-1	2	Pin-Grooved
4:4	105-0246	2	Cam
4:5	98-4694	2	Spring-Compression
4:6	104-5909	1	Stop-RH
4:7	302-5	2	Fitting-Grease
4:8	98-4871	1	Bushing-Tension
4:9	104-5903	1	Stop-LH

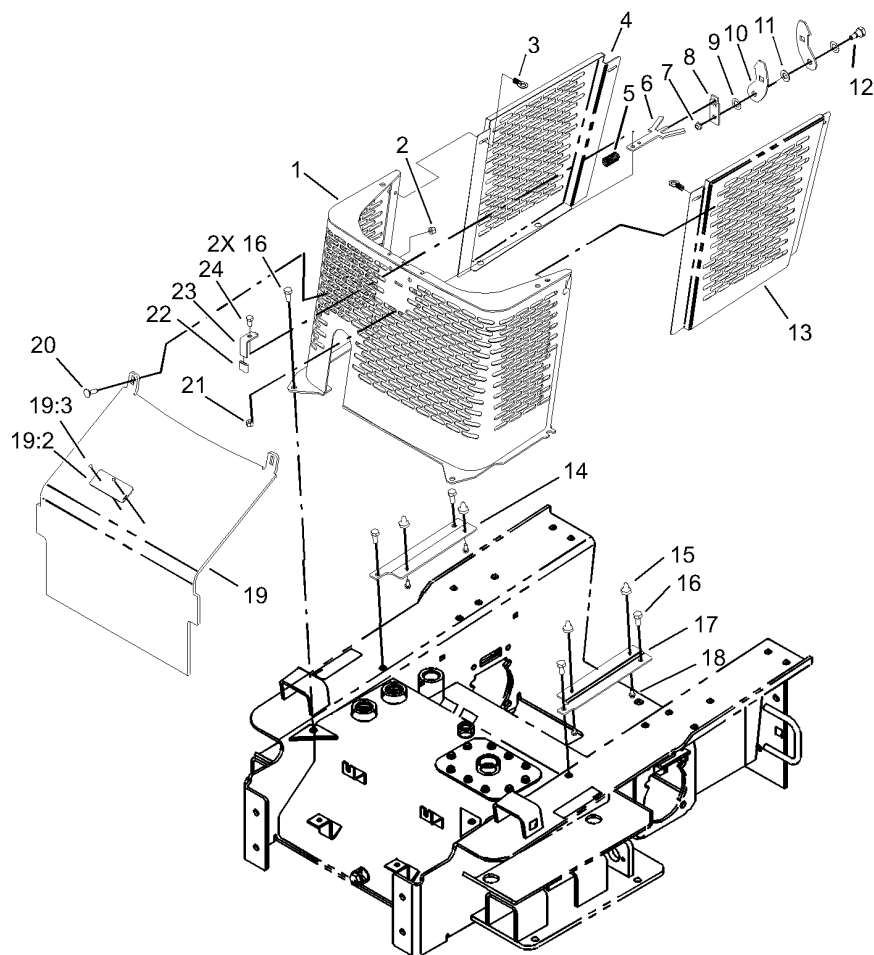


Electrical System Assembly

Ref.	Part Number	Qty.	Description
1	106-2558-03	1	Fuse/Relay Bracket ASM
2	32144-70	4	Screw-HWHTF
3	106-4152	1	Harness-Wire
3:1	114594	1	Fuse-10 Amp ●
3:2	109102	1	Fuse-Blade, 25 Amp ●
3:3	NN10277	1	Fuse-30 Amp ●
3:4	109355	1	Fuse-Blade, 15 Amp ●
4	12-5450	2	Screw
5	98-7249	2	Relay
6	104-2065	2	Screw-HWH
8	63-8360	3	Key-Ignition
9	104-7427	1	Inductive Hourmeter ASM
9:1	104-4234	1	Clip-Mounting
10	99-7420	1	Plug-Hole
11	66-2940	1	Gauge-Fuel
11:2	3254-1	2	Washer-Lock, Int
11:3	3217-27	2	Nut-Hex
11:4	3255-24	3	Washer-Lock / EXT
11:5	3217-16	3	Nut-Hex
12	104-9979	1	Battery

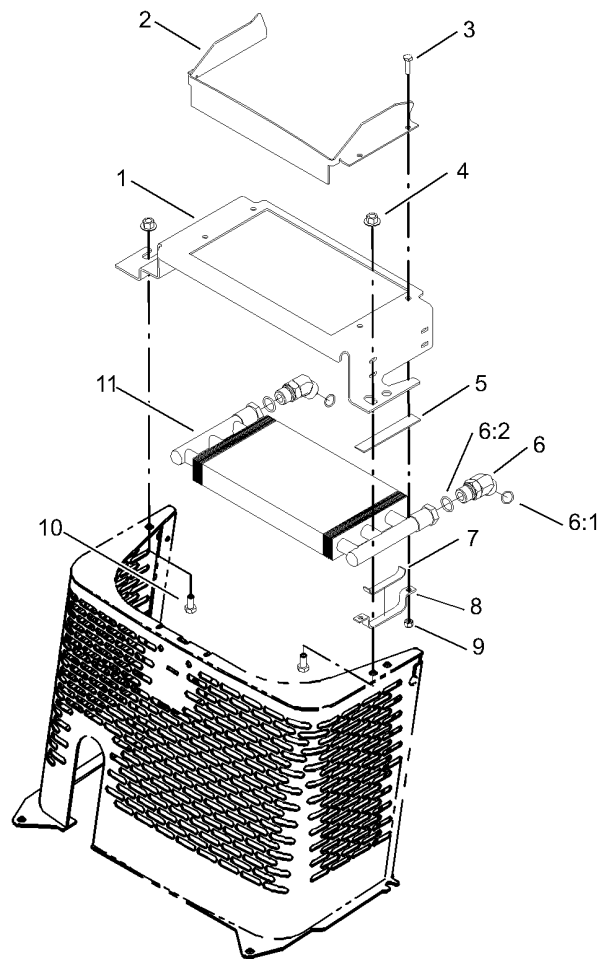
Ref.	Part Number	Qty.	Description
13	99-6185	1	Cable-Battery, Positive
14	99-6186	1	Cable-Battery, Negative
15	3296-29	2	Nut-Lock, NI
16	105-0371-01	1	Clamp-Battery
17	322-3	2	Screw-HH
18	324-4	2	Screw-HH
19	105-0370-01	1	Tray-Mounting, Battery
20	3231-22	2	Screw-CARR
21	3256-38	2	Washer-Flat
22	3296-39	2	Nut-Lock, NI
24	3256-4	2	Washer-Flat
25	32128-42	2	Nut-HF
27	33104-020	1	Screw-HHF
28	3255-8	2	Washer-Lock
29	3290-381	2	Tie-Cable
30	100-6117-01	1	Shield-Wiring
31	88-9830	1	Key Switch ASM
31:1	3254-5	1	Washer-Lock
31:2	218-461	1	Nut-HH
32	2412-41	1	Clamp-R

● Not illustrated



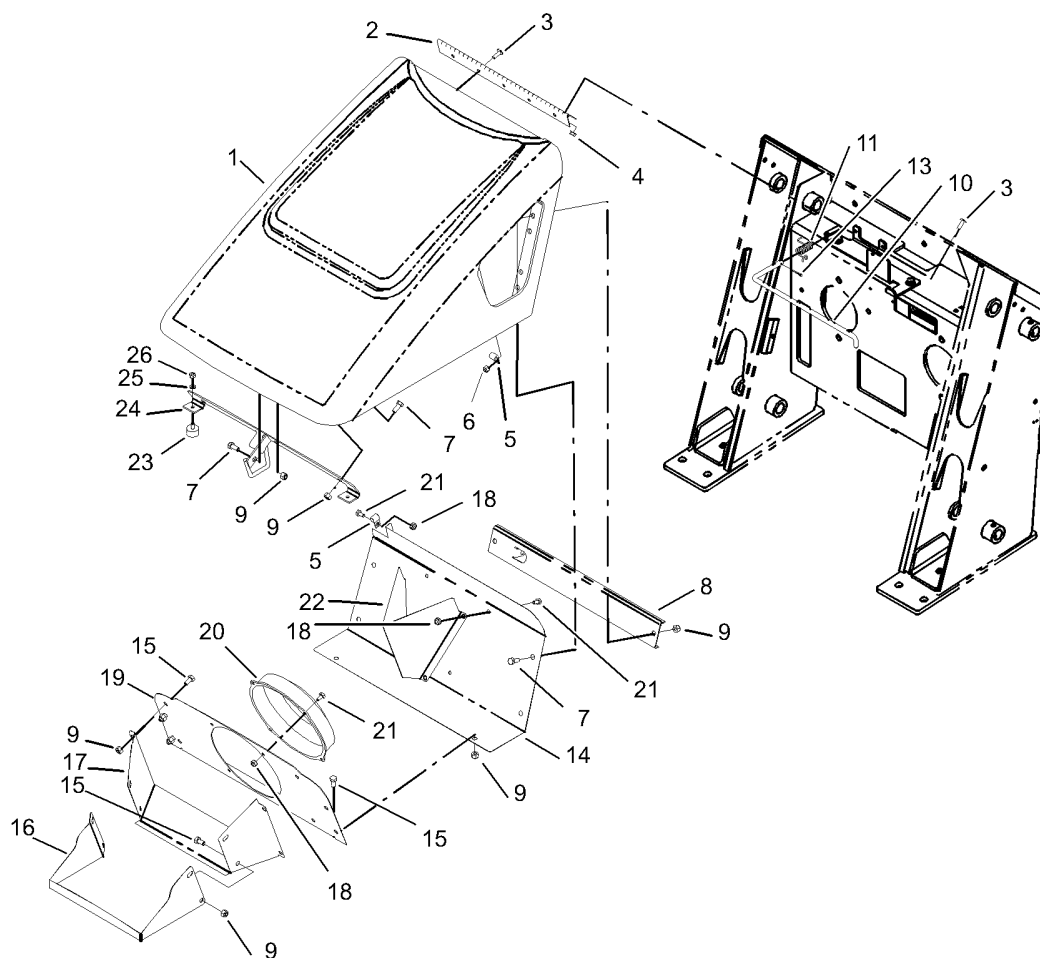
Grill Assembly

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>	<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	100-1282-03	1	Grill ASM	14	100-1280-03	1	Support-Side Panel, RH
2	3296-29	2	Nut-Lock, NI	15	95-3989	4	Mount-Sidepanel
3	95-4013	2	Latch ASM	16	95-1726	6	Screw-Taptite
4	105-0380-03	1	Panel-Side, RH	17	100-1281-03	1	Support-Side Panel, LH
5	100-6102	1	Spring-Compression	18	46-8093	4	Screw-Plastite
6	100-4226	1	Lever-Latch	19	105-0395	1	Heat Shield ASM
7	3296-59	1	Nut-Lock, NI	19:2	80-8290	1	Plate-Surface, Hot
8	100-4225	1	Spacer-Latch	19:3	3269-31	2	Rivet-Pop
9	47-2910	1	Washer-Thrust	20	3230-28	2	Screw-CARR
10	100-4224	2	Latch-Hood	21	3296-29	1	Nut-Lock, NI
11	257-10	2	Washer-Thrust	22	100-1655	1	Grip-Handle
12	27-5240	1	Bolt-Shoulder	23	100-4223	1	Handle-Latch
13	105-0379-03	1	Panel-Side, LH	24	322-2	1	Screw-HH



Hydraulic Oil Cooler Assembly

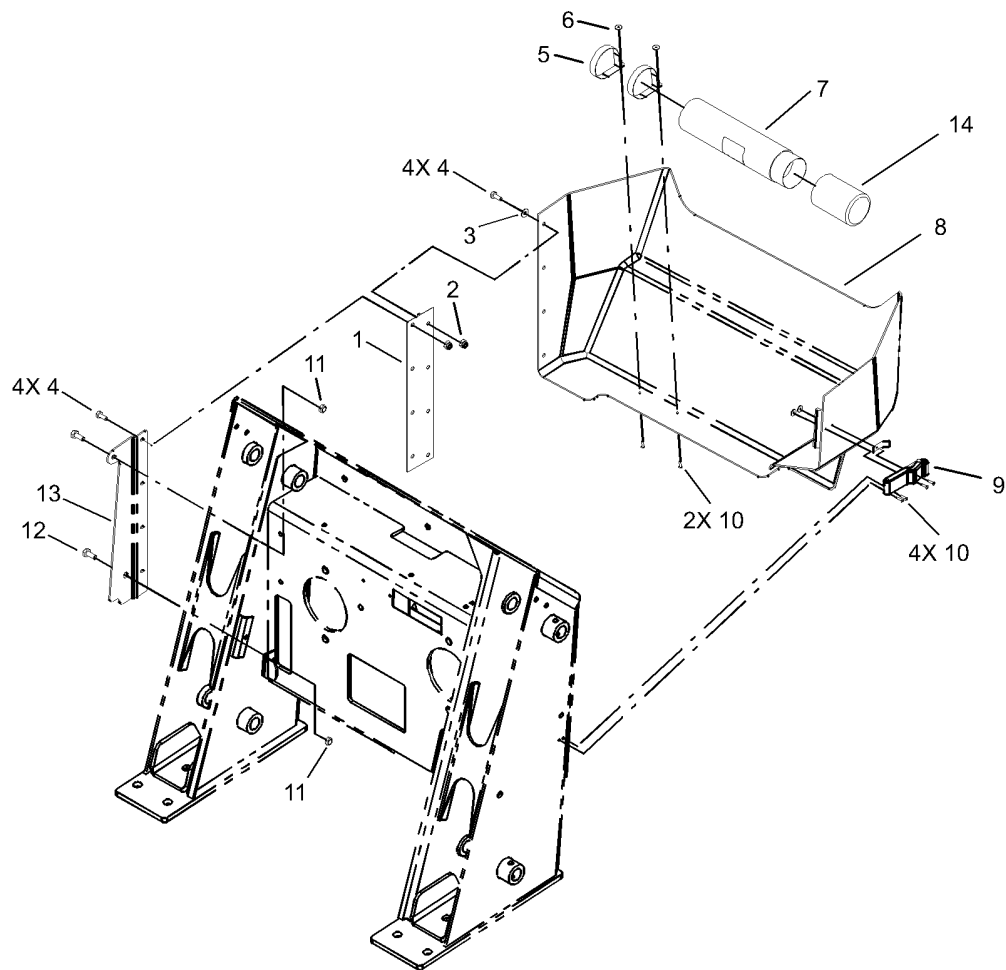
<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	104-2801-03	1	Bracket-Cooler
2	104-2802-03	1	Shield-Cooler
3	321-6	4	Screw-HH
4	32128-43	3	Nut-Flange
5	94-9566	2	Pad-Footrest
6	340-14	2	Fitting-HYD, 45 DEG
6:1	237-65	1	O-Ring
6:2	237-80	1	O-Ring
7	104-2816	2	Pad-Support
8	104-2803	2	Support-Cooler
9	3296-42	4	Nut-Lock, NI
10	323-4	3	Screw-HH
11	105-0352	1	Exchanger-Heat



Hood Assembly

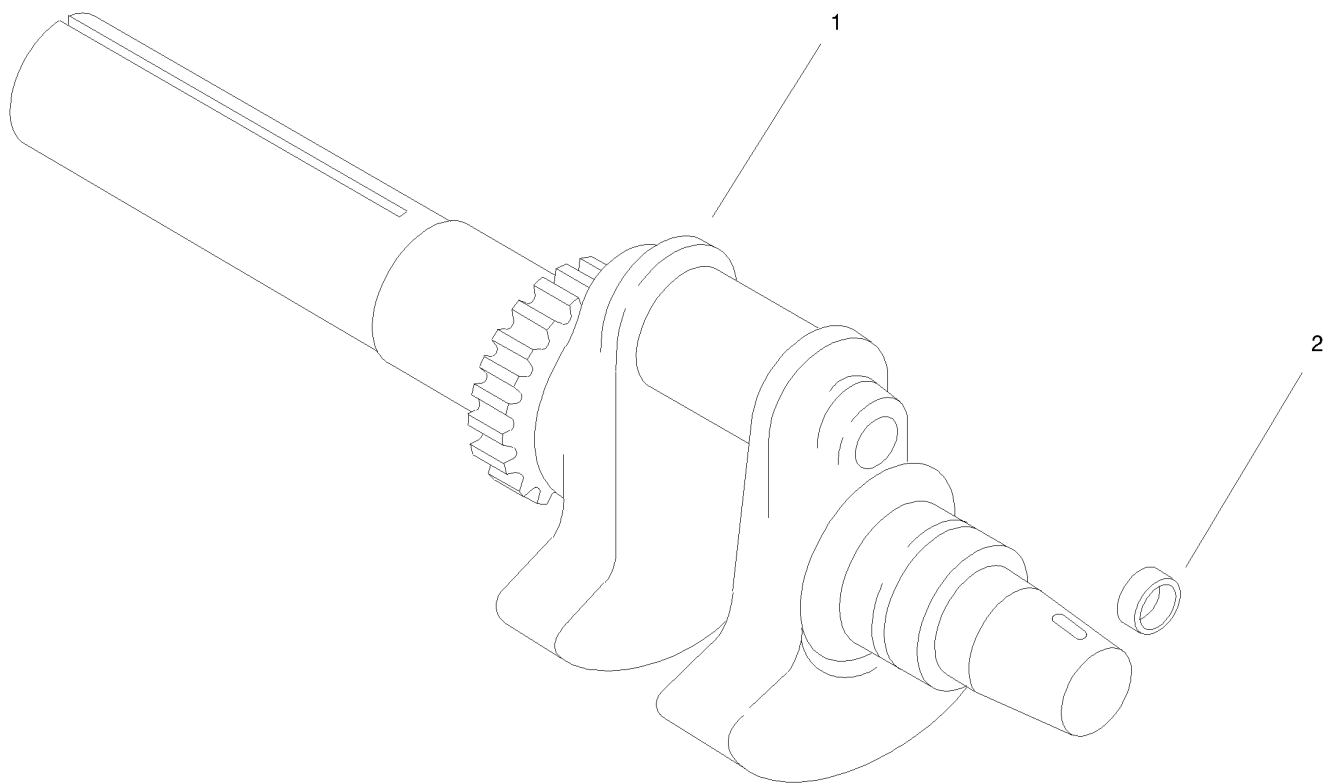
Ref.	Part Number	Qty.	Description
1	106-2590	1	Engine Hood ASM
2	100-1284	1	Hinge-Hood
3	9114604	9	Screw-Head, Truss
4	32128-33	4	Nut-HF
5	2412-91	2	Clamp
6	3296-42	5	Nut-Lock, NI
7	322-3	14	Screw-HH
8	106-2555-03	1	Bracket-Support, Hood
9	3296-29	22	Nut-Lock, NI
10	106-2554	1	Rod-Support, Hood
11	106-2584	1	Spring-Torsion
13	3272-6	1	Pin-Cotter
14	106-2596-03	1	Bracket-Fan, Back

Ref.	Part Number	Qty.	Description
15	322-2	8	Screw-HH
16	104-2813-03	1	Shroud-Fan, Front
17	106-2597-03	1	Shroud-Fan
18	3296-16	9	Nut-Lock, NI
19	106-2595-03	1	Bracket-Baffle, Fan
20	104-2809	1	Fan
21	321-2	9	Screw-HH
22	104-2811-03	1	Baffle-Fan
23	240-14	2	Bumper-Rubber
24	100-1297-03	1	Rod Latch ASM
25	3253-3	2	Washer-Lock
26	3217-5	2	Nut-Hex



Rear Access Cover Assembly

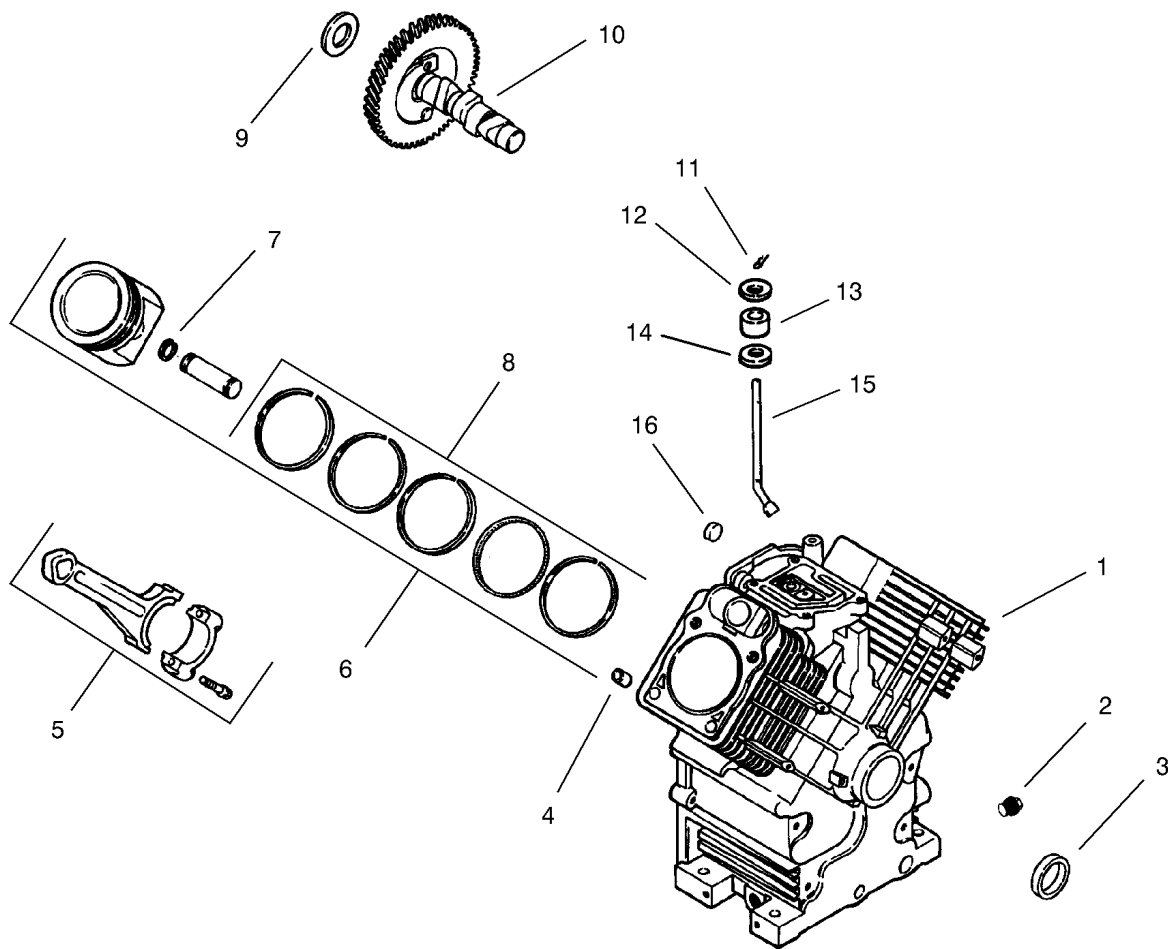
Ref.	Part Number	Qty.	Description
1	100-1290	1	Hinge-Cover
2	3296-16	8	Nut-Lock, NI
3	3256-1	4	Washer-Flat
4	321-39	8	Screw-HH
5	2412-120	2	Clamp-R
6	3269-10	4	Washer-Back
7	104-7050	1	Tube-Manual
8	100-1288	1	Cover-Back
9	80-6980	1	Latch
10	3269-17	8	Rivet-Pop
11	3296-47	2	Nut-Lock, NI
12	322-3	2	Screw-HH
13	100-1289-01	1	Bracket-Hinge, Cover
14	104-7048	1	Cap-Housing



Crankshaft Assembly Kohler CH20S-64656

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	24 014 90-S	1	Crankshaft ●
2	52 139 09-S	1	Plug-Cup ●

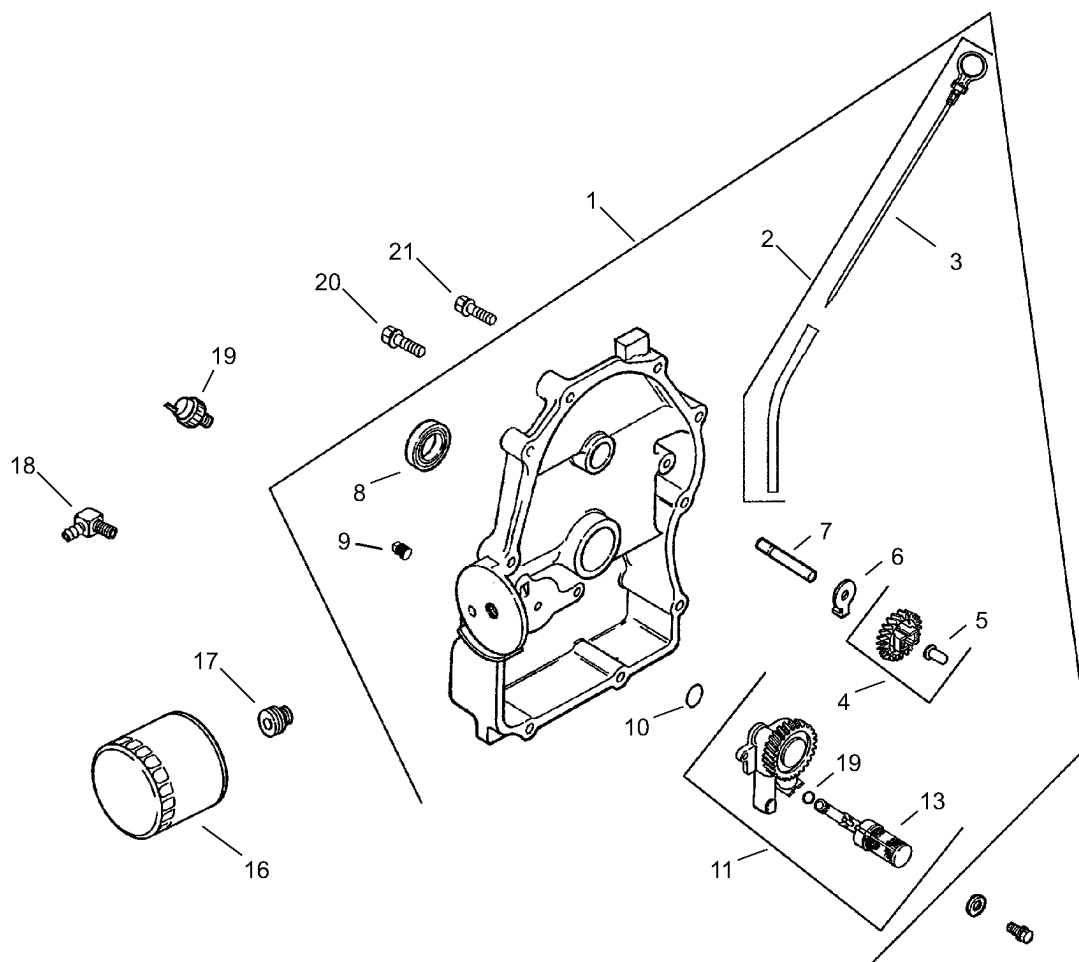
● Obtain Parts From Kohler



Crankcase Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1		1	Crankcase (Use Miniblock 24 782 15) ●	12 422 07-S	0	Shim-Camshaft (White .028) ●	
2	52 139 02-S	2	Plug-Pipe Head, 3/8 ●	12 422 08-S	0	Shim-Camshaft (Blue .03) ●	
3	24 032 01-S	1	Seal-Oil ●	12 422 10-S	0	Shim-Camshaft (Yellow .034) ●	
4	12 380 13-S	6	Pin, Dowel Locating ●	12 422 11-S	0	Shim-Camshaft (Green .036) ●	
5	24 067 13-S	2	Rod-Connecting (Standard) ●	12 422 12-S	0	Shim-Camshaft (Gray .038) ●	
6	24 067 14-S	2	Rod-Connecting (.25) ●	10	24 012 10-S	1	Camshaft Kit ●
	24 874 01-S	2	Piston W/Ring Set (Std.) ●	11	24 018 09-S	1	Retainer-Ring ●
	24 874 02-S	2	Piston W/Ring Set (.25) ●	12	M-931010-S	1	Washer-Flat (9MM) ●
	24 874 03-S	2	Piston W/Ring Set (.50) ●	13	28 032 09-S	1	Seal-Cross Shaft, Governor ●
	24 874 14-S	2	Piston ASM (.08) ●	14	24 468 15-S	1	Washer-Flat (11/32) ●
7	24 018 01-S	4	Retainer-Pin, Piston ●	15	24 144 33-S	1	Shaft-Cross, Governor ●
8	24 108 01-S	2	Set-Ring (STD) ●	16	52 139 09-S	1	Plug-Cup ●
	24 108 02-S	2	Ring Set (.25) ●				
	24 108 03-S	2	Ring Set (.50) ●				
9	12 422 09-S	0	Shim-Camshaft (Red .032) ●				
	12 422 13-S	0	Shim-Camshaft (Black .04) ●				

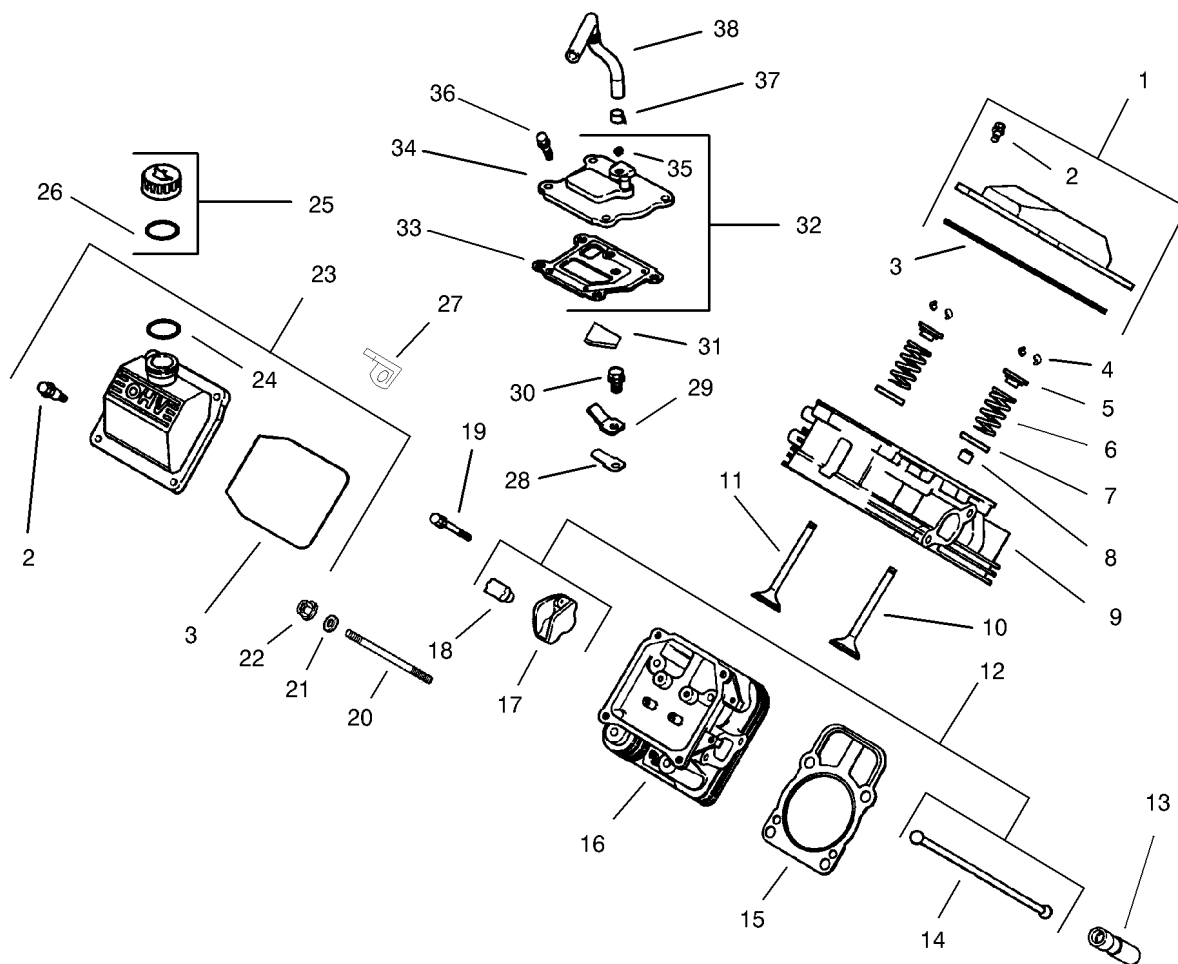
● Obtain Parts From Kohler



Oil Pan/Lubrication Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description
1	24 009 92-S	1	Plate, Closure ASM (Includes 2-13) ●
2	24 755 121-S	1	Dipstick & Tube Kit (Includes 3) ●
3	24 038 10-S	1	Dipstick ●
4	24 043 12-S	1	Kit, Governor Gear (Includes 5) ●
5	12 380 01-S	1	Pin-Regulating, Governor ●
6	52 448 02-S	1	Tab-Locking ●
7	12 144 02-S	1	Shaft-Gear, Governor ●
8	52 032 08-S	1	Seal-Oil (P-T-O End) ●
9	X-75-23-S	2	Plug ●
10	24 153 08-S	1	O-Ring ●
11	24 393 10-S	1	Oil Pump Assembly (Includes 12,13) ●
12	24 153 01-S	1	O-Ring ●
13	24 381 04-S	1	Tube-Pick Up, Oil ●
14	M-631005-S	2	Washer-Flat (6 MM) ●
15	M-645025-S	2	Screw-Flange, Thread Forming (M6X1.0X25) ●
16	52 050 02-S	1	Filter-Oil ●
17	24 136 01-S	1	Nipple-Filter, Oil ●
18	25 155 02-S	1	Connector-Hose, 90 Deg ●
19	24 099 03-S	1	Switch-Pressure, Oil ●
20	24 086 16-S	9	Screw-HF (M8X1.25X45) ●
21	24 086 17-S	1	Screw-Flange (M8X1.25X45) ●

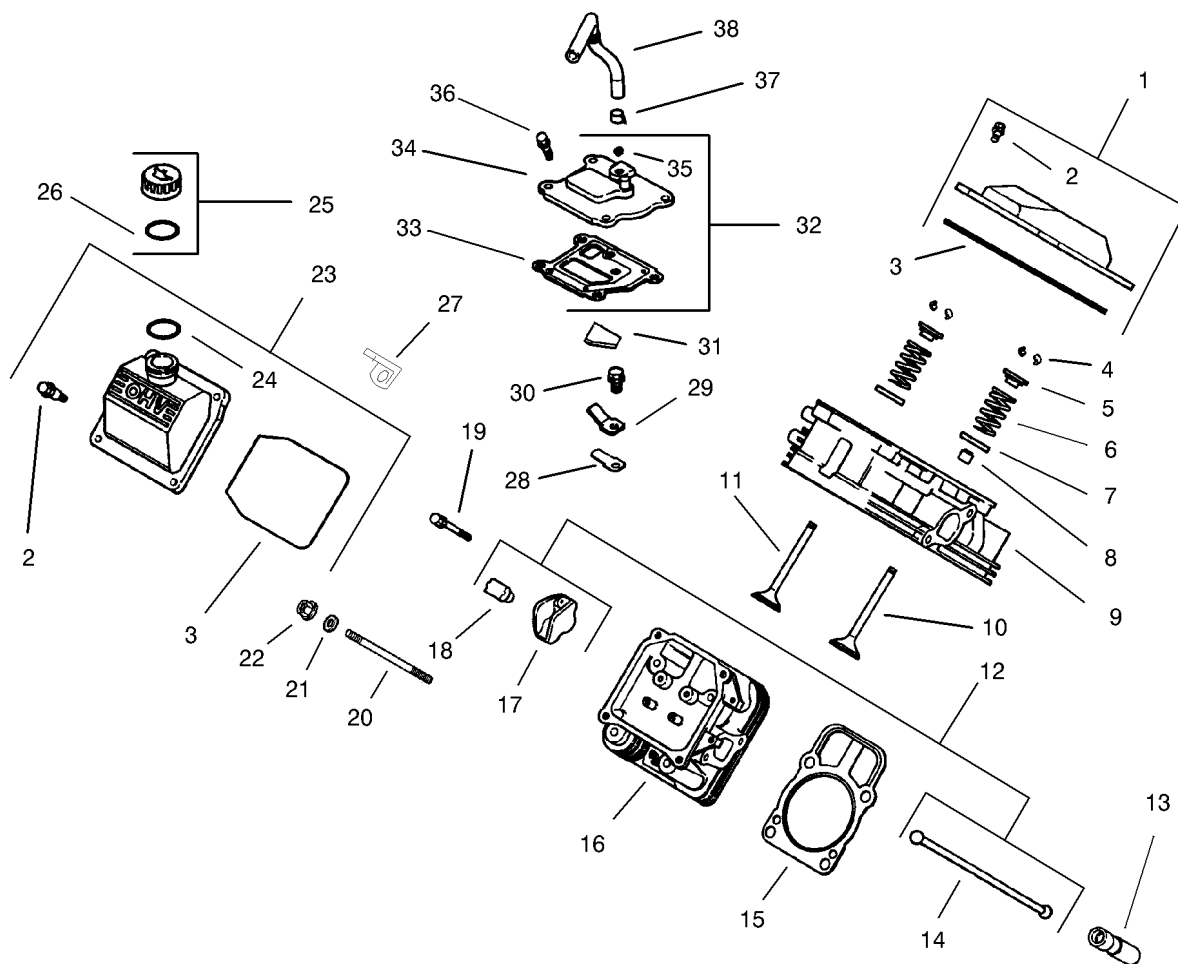
● Obtain Parts From Kohler



Head/Valve/Breather Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	24 755 74-S	1	Kit, Valve Cover-Plain (Includes 2-3) ●	19	M-640034-S	4	Screw-Flange (M6X1.0X34) ●
2	24 086 32-S	4	Screw-Shoulder (M6X1.0X30) ●	20	24 072 09-S	1	Stud (M8X1.25Xm10X1.5X105MM) ●
3	24 153 16-S	1	O-Ring ●	21	24 468 16-S	1	Washer-Flat (8.6 MM) ●
4	12 755 03-S	4	Retainer Kit ●	22	24 100 10-S	1	Nut-Flange (M8X1.25) ●
5	12 173 01-S	4	Cap-Spring, Valve ●	23	24 755 75-S	1	Kit, Valve Cover-Oil Fill (Includes 2,3,23) ●
6	24 089 02-S	4	Spring-Valve ●	24	24 153 09-S	1	O-Ring ●
7	235011-S	4	Retainer-Spring ●	25	24 755 46-S	1	Kit, Oil Fill Cap (Includes 24) ●
8	24 032 05-S	2	Seal-Stem, Valve ●	26	12 153 03-S	1	O-Ring ●
9	24 318 68-S	1	No. 1 Cylinder Head ASM ●	27	24 445 01-S	1	Strap-Lifting ●
10	24 017 01-S	2	Valve-Intake (STD) ●	28	24 402 03-S	1	Reed-Breather ●
	24 017 02-S	2	Valve-Intake (.25) ●	29	12 018 01-S	1	Retainer-Reed, Breather ●
11	24 016 01-S	2	Valve-Exhaust (STD) ●	30	M-545010-S	1	Screw-HHFTF (M5X.80X10) ●
	24 016 02-S	2	Valve-Exhaust (.25) ●	31	24 050 01-S	1	Filter-Breather ●
12	24 755 66-S	1	Kit, Valve Train (Includes 15,18,19) ●	32	24 033 01-S	1	Kit, Breather (Includes 33-35) ●
13	12 351 01-S	4	Lifter-Valve ●	33	24 041 23-S	1	Gasket-Breather ●
14	24 411 05-S	4	Rod-Push ●	34	24 096 58-S	1	Cover-Breather ●
15	24 041 08-S	2	Gasket-Head, Cylinder ●				
16	24 318 71-S	1	No. 2 Cylinder Head ASM ●				
17	25 186 01-S	4	Arm-Rocker ●				
18	24 599 01-S	4	Pivot-Arm, Rocker ●				

● Obtain Parts From Kohler

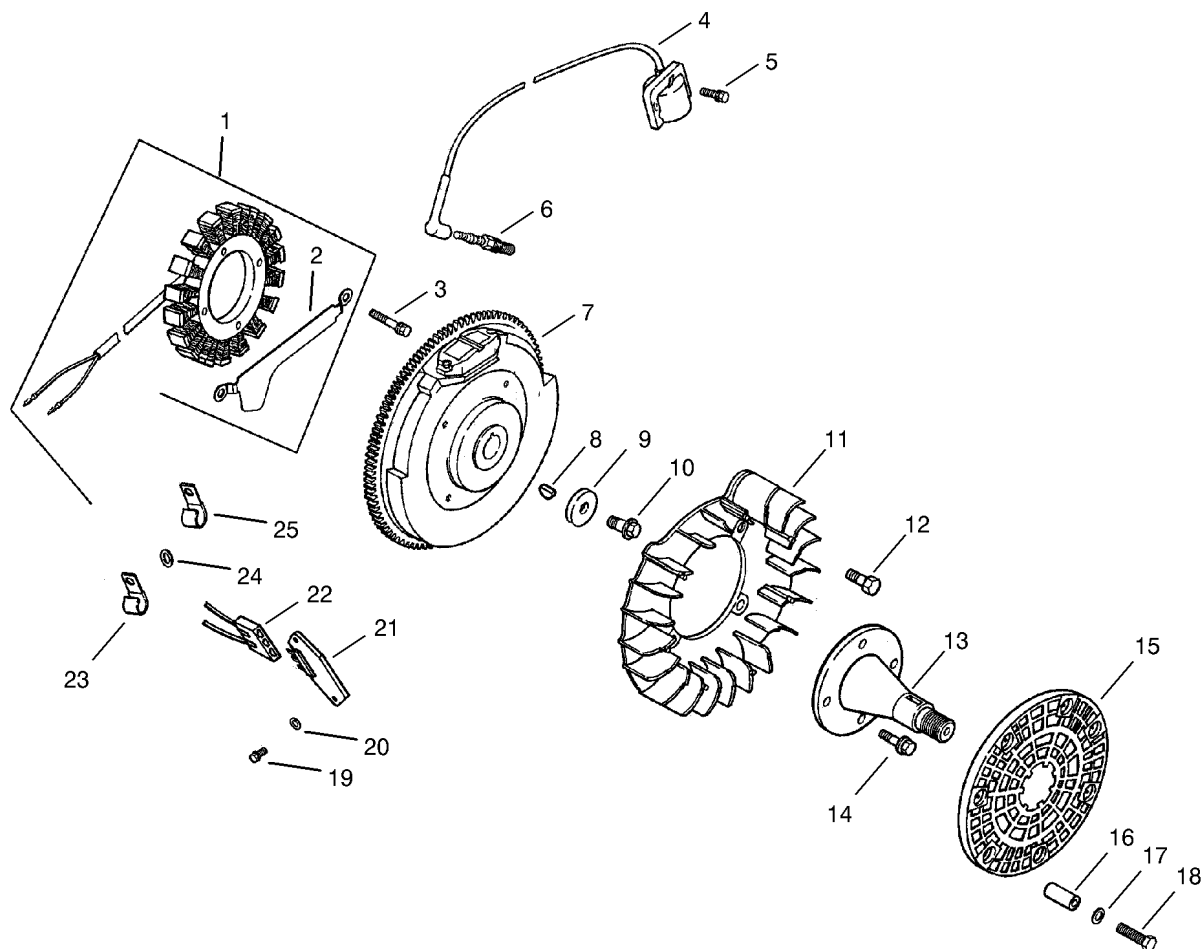


Head/Valve/Breather Assembly Kohler CH20S-64656 (continued)

Ref.	Part Number	Qty.	Description
35	X-75-23-S	1	Plug ●
36	M-645020-S	4	Screw-HHFTF (M6X1.0X20) ●

Ref.	Part Number	Qty.	Description
37	X-426-9-S	1	Clamp ●
38	24 326 26-S	1	Hose-Breather ●

● Obtain Parts From Kohler

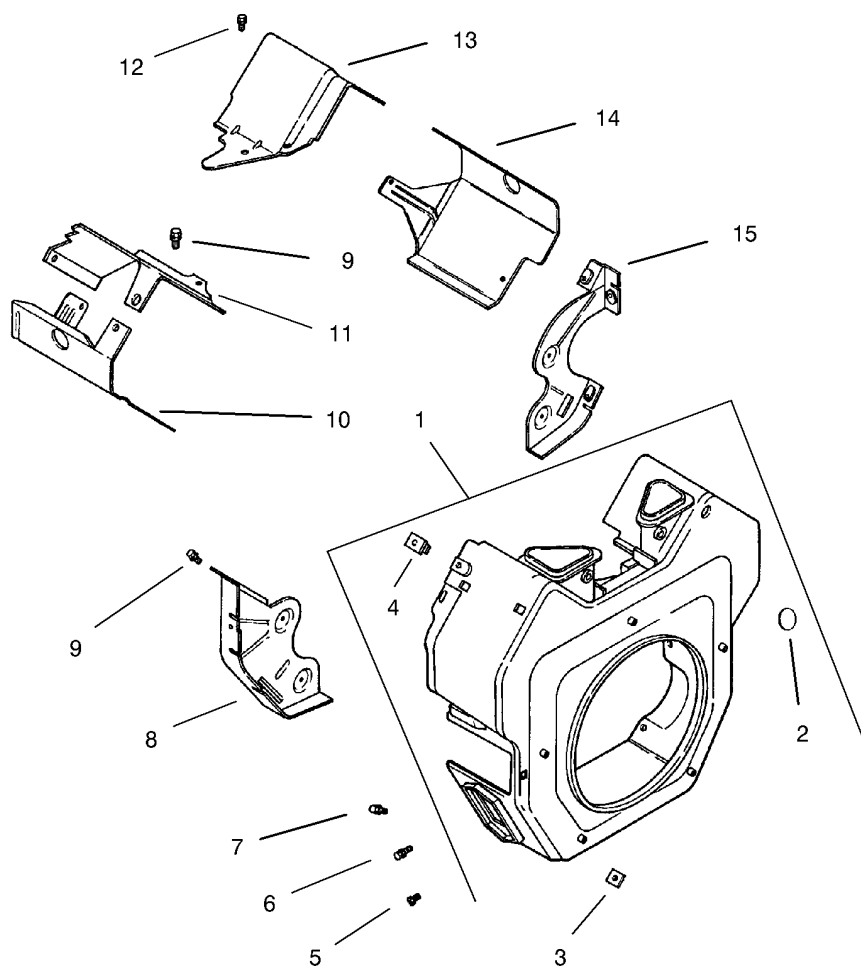


Ignition/Electrical Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	54 755 09-S	1	Kit, 15 Amp Stator (Includes 2) ■	16	24 122 04-S	4	Spacer ■
2	24 126 71-S	1	Bracket-Wire, Stator ■	17	X-25-92-S	2	Washer-Flat (.188) ■
3	M-548025-S	2	Screw-Thread Forming (M5X0.8X25) ■	18	M-403025-S	4	Screw-Slotted Head (M4X0.7X25) ■
4	24 584 01-S	2	Module-Ignition ■	19	24 086 18-S	2	Screw-Phi HD (11-16X.88) ■
5	M-545020-S	4	Screw-Flange, Thread Forming (M5X.8X20) ■	20	X-25-92-S	2	Washer-Flat (.188) ■
6	12 132 06-S	2	Spark Plug ■	21	25 403 03-S	1	Rectifier-Regulator, 15 Amp ■
7	24 025 01-S	1	Flywheel ■	22	236602-S	1	Connector (3 Contact) ■
8	X-42-15-S	1	Key (3/16 X 5/8) ■	23	235173-S	1	Clip-Cable ■
9	12 468 03-S	1	Washer-Flat (13/32) ■	24	X-25-63-S	1	Washer-Flat (1/4) ■
10	12 086 14-S	1	Screw-Flange (M10X1.5X45) ■	25	48 154 02-S	1	Clip-Cable ■
11	24 157 03-S	1	Fan ■		25 518 12-S	1	Lead-Black (5"-18Ga.) ■●
12	25 086 47-S	4	Bolt-Shoulder (M6X1.0X16) ■		25 086 91-S	1	Screw-Wsh HD Tap (8-18X.50) ■●
13	24 144 13-S	1	Shaft-Drive, Front ■		24 176 08-S	1	Harness-Wiring ■●
14	M-839025-S	4	Screw-HF (M8X1.25X25) ■		X-22-11-S	1	Washer-Lock, Internal Tooth (1/4) ■●
15	24 162 18-S	1	Screen-Grass ■		25 454 03-S	2	Tie-Wire ■●

● Not illustrated

■ Obtain Parts From Kohler

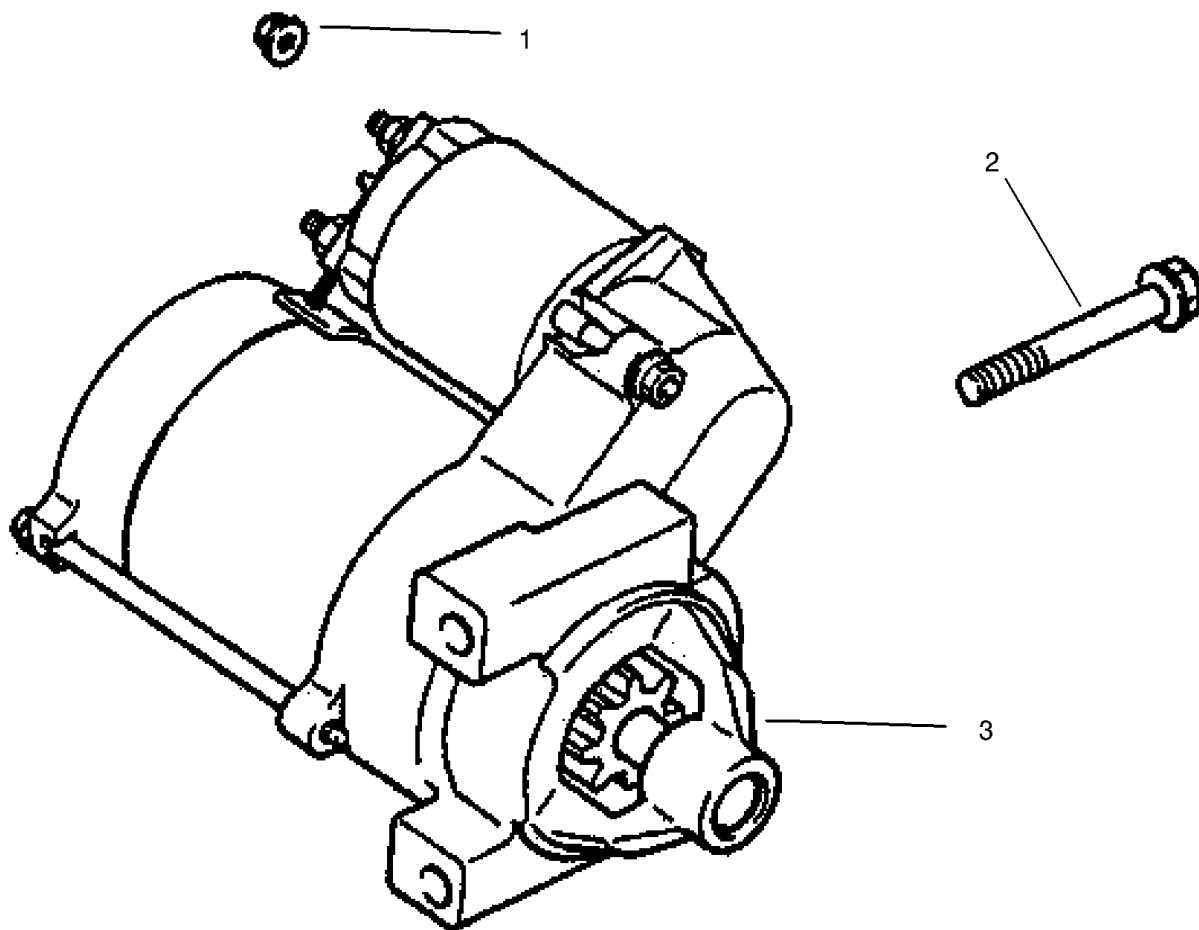


Blower Housing Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description
1	24 027 20-S	1	Housing, Blower (Includes 2-4) ■
2	25 139 16-S	1	Plug-Button (9/16) ■
3	24 100 01-S	3	Nut-Plastic ■
4	24 100 02-S	2	Nut-Plastic ■
5	M-551016-S	1	Screw-Hex Flange, Heavy (M5X0.8X16) ■
6	M-545016-S	3	Screw-Flange, Thread Forming (M5X0.8X16) ■
7	M-545020-S	4	Screw-Flange, Thread Forming (M5X.8X20) ■
8	24 146 16-S	1	Plate-Backing (No. 2 Side) ■
9	M-645016-S	6	Screw-Flange, Thread Forming (M6X1.0X16) ■
10	24 063 20-S	1	Baffle-Barrel, Cylinder (No. 2 Side) ■
11	24 063 17-S	1	Baffle-Valley (No. 2 Side) ■
12	M-545010-S	2	Screw-HHFTF (M5X.80X10) ■
13	24 063 24-S	1	Baffle-Valley, No. 1 Side ■
14	24 063 58-S	1	Baffle-Barrel, Cylinder (No. 1 Side) ■
15	24 146 20-S	1	Plate-Backing (No. 1 Side) ■
	24 113 95-S	1	Decal-20 HP ■●

● Not illustrated

■ Obtain Parts From Kohler

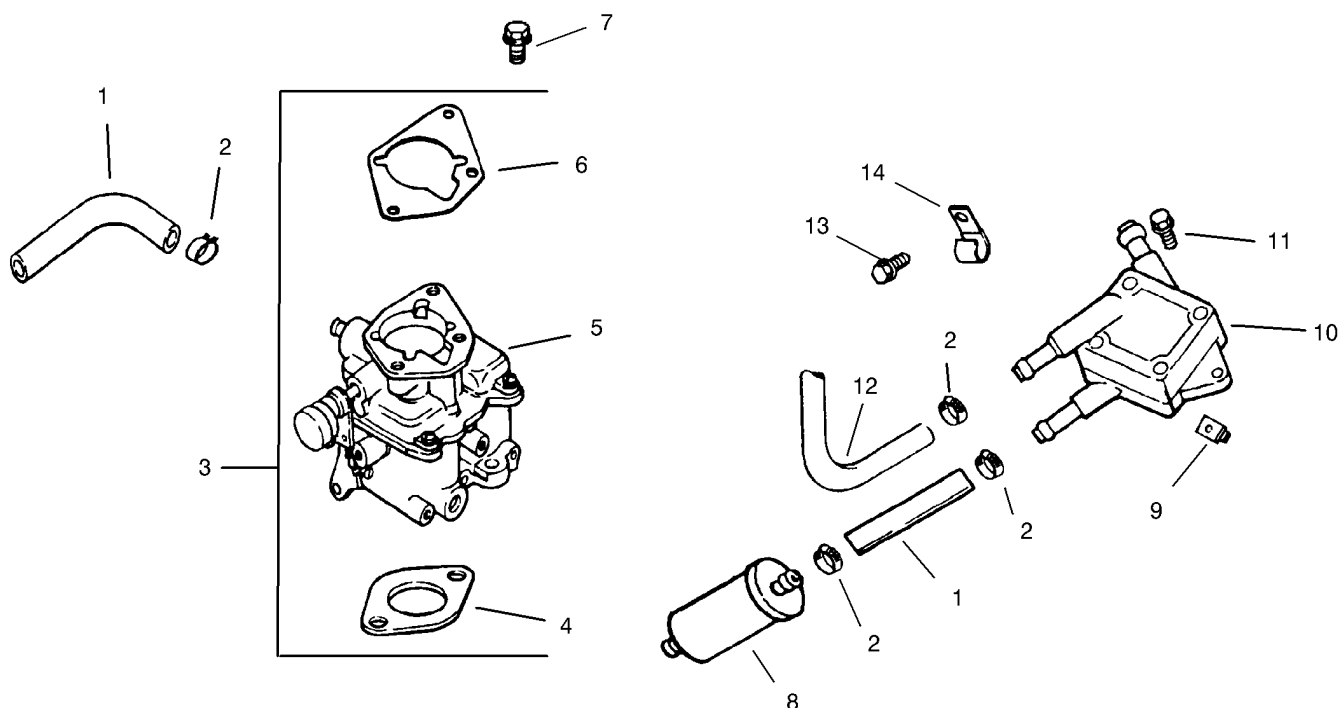


Starter Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description
1	M-841080-S	1	Nut-Flange (M8X1.25) ■
2	M-839080-S	2	Screw-Flg (M8X1.25X80) ■
3	24 098 08-S	1	Starter-Solenoid Shift (Incl #4-18) ■
	25 755 33-S	1	Kit, Pinion Drive (Incl. Ring 24 141 01-S) ■ ●
	25 221 01-S	1	Brush Holder Kit ■ ●
	25 435 04-S	1	Solenoid Kit ■ ●

● Not illustrated

■ Obtain Parts From Kohler

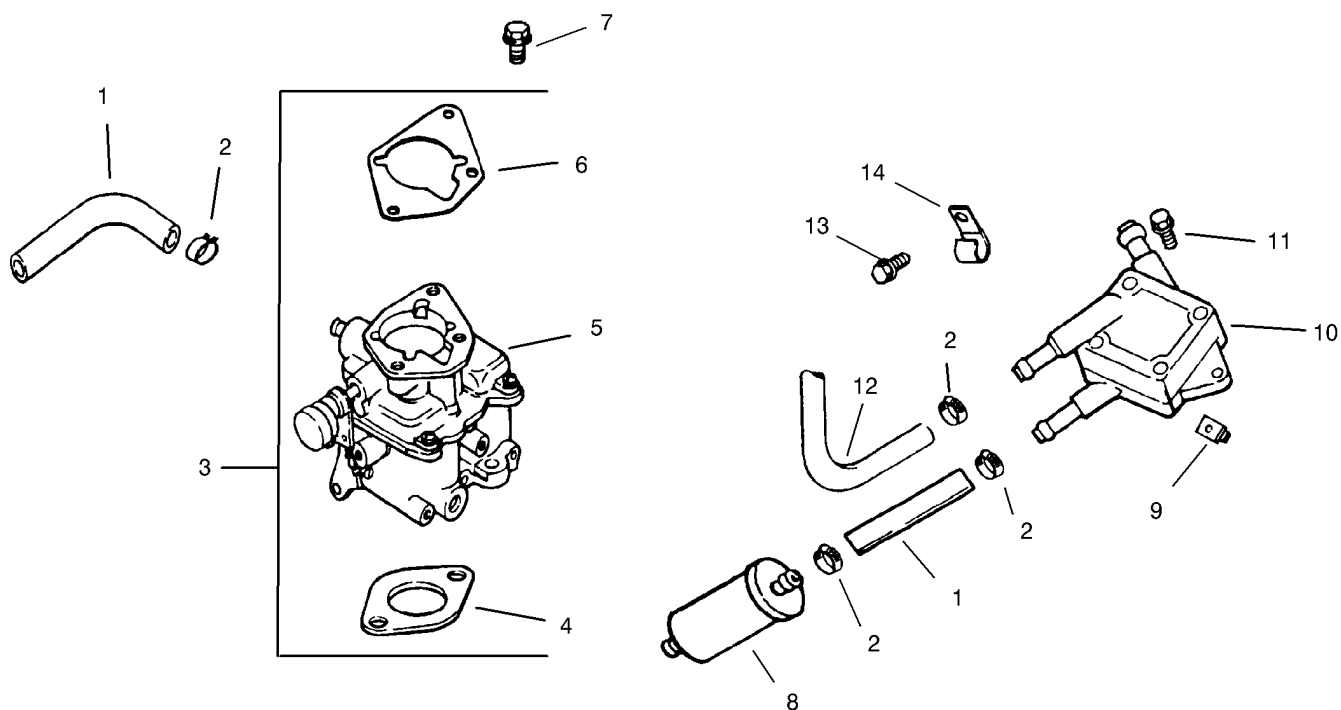


Fuel System Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description
1	25 353 32-S	2	Line-Fuel (9.5) ■
2	25 237 14-S	6	Clamp-Hose, Spring (1/2) ■
3	24 853 32-S	1	Kit, Carburetor W/Gasket (Incl. 4-6) ■
4	24 041 06-S	1	Gasket-Base, Air Cleaner ■
5	24 053 32-S	1	Carburetor ASM(Includes 25 757 01-S, 24 757 02-S, 24 757 03-S, & 24 757 07-S) ■
6	24 041 17-S	1	Gasket-Carburetor ■
7	M-651030-S	2	Screw-Flange (M6X1.0X30) ■
8	24 050 02-S	1	Filter-Fuel ■
9	24 100 01-S	2	Nut-Plastic ■
10	24 393 16-S	1	Pump-Fuel ■
11	24 086 12-S	2	Screw-TAP (M6X1.7X18) ■
12	24 353 02-S	1	Line-Fuel, Flexible (15.5) ■
13	M-650012-S	1	Screw-HF (M6X1.0X12) ■
14	47 154 01-S	1	Clip-Cable ■
	24 757 01-S	1	Kit, Solenoid (Includes Solenoid 24 521 01-S, O-Ring 24 153 04-S, O-Ring 24 153 05-S, O-Ring 24 153 06-S, Solenoid Screw 24 086 07-S, & Solenoid 24 435 01-S) ■ ●
	24 757 02-S	1	Float Repair Kit ■ ●

● Not illustrated

■ Obtain Parts From Kohler

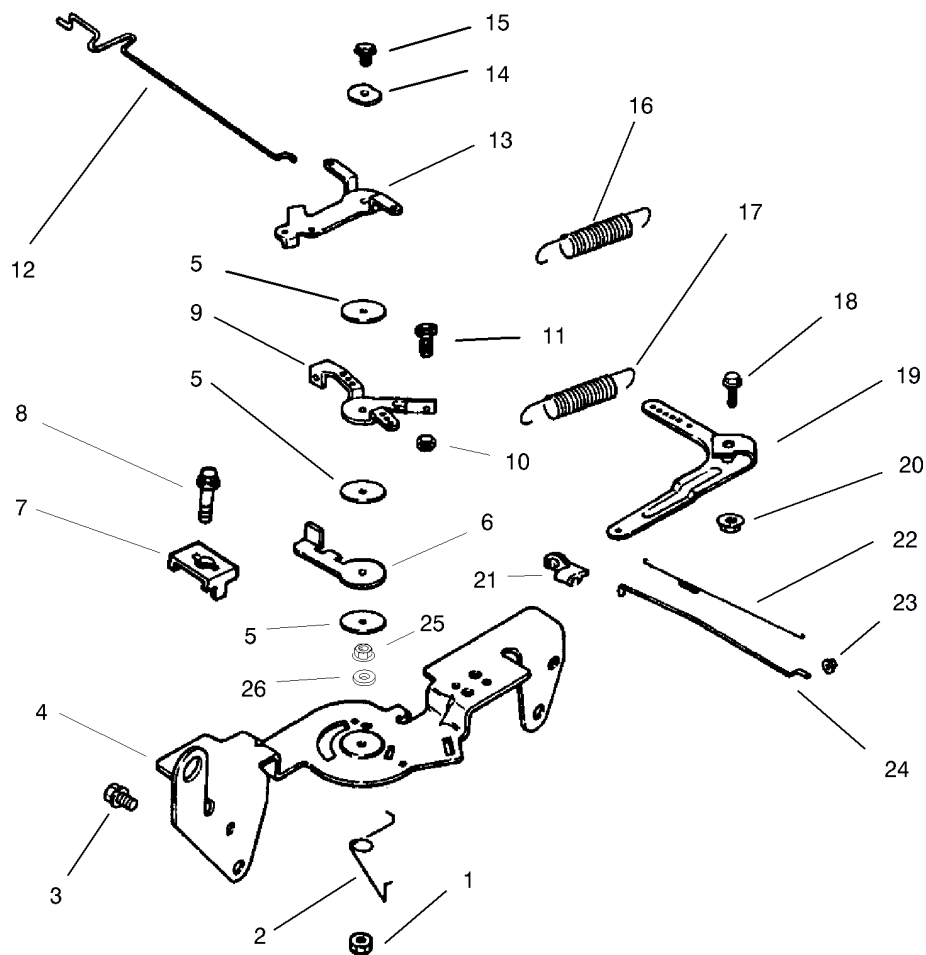


Fuel System Assembly Kohler CH20S-64656 (continued)

Ref.	Part Number	Qty.	Description
	24 757 07-S	1	Kit, Choke (Includes Choke Lever Cap 24 173 02-S) ■ ●
	24 757 03-S	1	Kit, Carburetor Repair (Includes Inlet Needle Valve Clip 24 154 01-S, Inlet Needle Valve 24 462 01-S, Carburetor Body Screw 24 086 09-S, Carburetor Body Gasket 24 041 09-S, Slow O-Ring 24 153 02-S, O-Ring 24 13 04-S, O-Ring 24 153 05-S, O-Ring 24 153 06-S, ■ ●

● Not illustrated

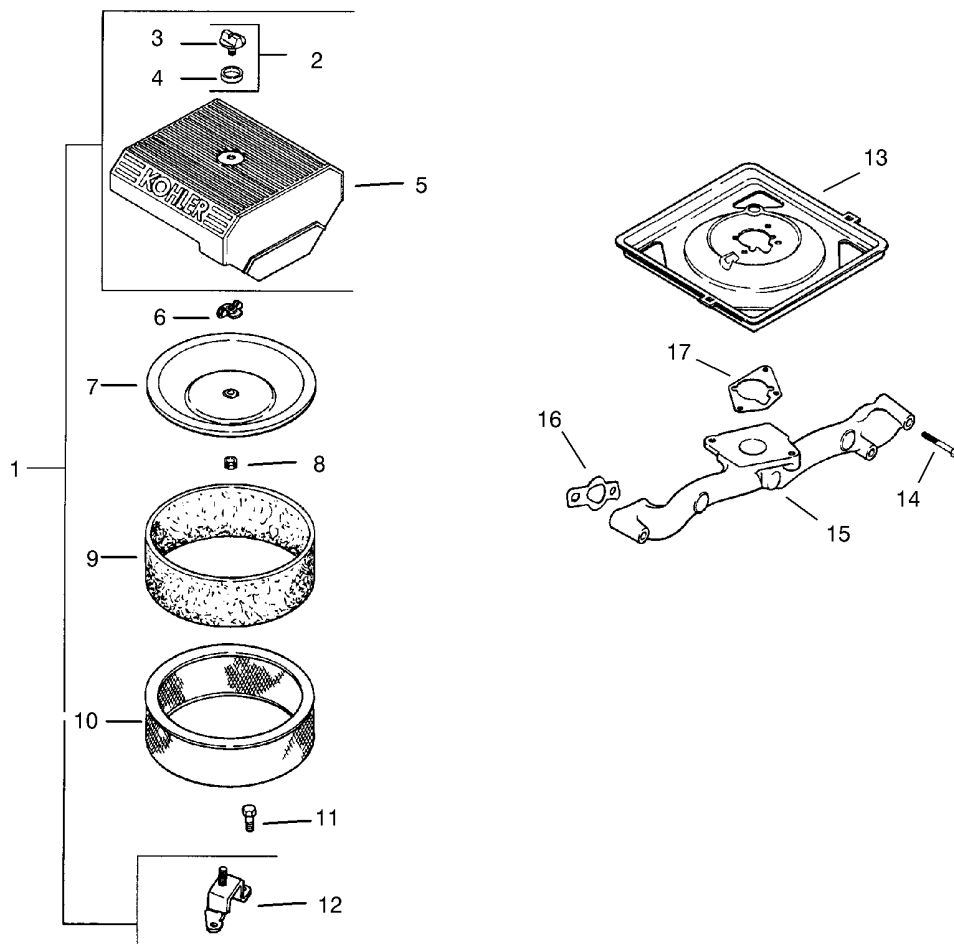
■ Obtain Parts From Kohler



Engine Control Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	M-547050-S	1	Nut-Lock (M5X.8) ●	15	M-545020-S	1	Screw-Flange, Thread Forming (M5X.8X20) ●
2	24 089 03-S	1	Spring-Return, Choke ●	16	24 089 51-S	1	Spring-Limiter, Throttle ●
3	M-645016-S	4	Screw-Flange, Thread Forming (M6X1.0X16) ●	17	24 089 46-S	1	Spring-Governor ●
4	24 126 56-S	1	Bracket-Control ●	18	24 211 03-S	1	Bolt-Sq Neck, Rd HD (M6X1.0X25) ●
5	24 468 01-S	3	Washer-Flat (5.5MM) ●	19	24 090 33-S	1	Lever-Governor ●
6	24 090 07-S	1	Lever-Actuator, Throttle ●	20	M-641060-S	1	Nut-Flange (M6X1.0) ●
7	12 237 01-S	2	Clamp-Cable ●	21	25 158 11-S	1	Bushing-Retaining, Linkage ●
8	M-545016-S	2	Screw-Flange, Thread Forming (M5X0.8X16) ●	22	24 089 01-S	1	Spring-Linkage ●
9	24 090 03-S	1	Lever-Control, Throttle ●	23	25 158 08-S	1	Bushing-Linkage, Throttle ●
10	M-446030-S	1	Nut (M4X0.7) ●	24	24 079 01-S	1	Linkage-Throttle ●
11	M-401030-S	1	Screw (M4X0.7X30) ●	25	M-545010-S	1	Screw-HHFTF (M5X.80X10) ●
12	24 079 02-S	1	Linkage-Choke ●	26	X-20-1-S	1	Washer-Lock (.25) ●
13	24 090 05-S	1	Lever-Choke ●				
14	41 468 03-S	1	Washer-Spring (1/4) ●				

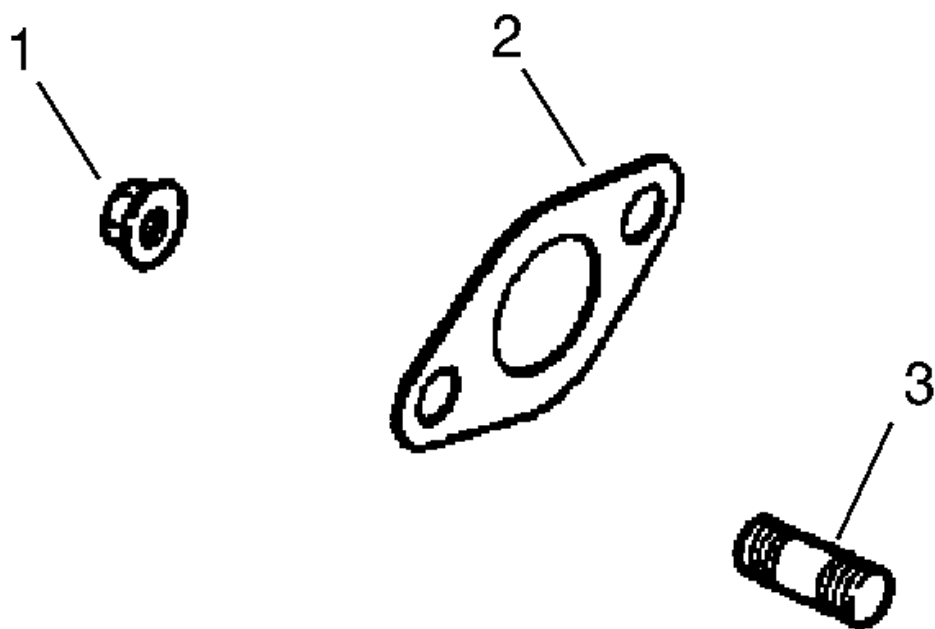
● Obtain Parts From Kohler



Air Intake/Filtration Assembly Kohler CH20S-64656

Ref.	Part Number	Qty.	Description
1	24 743 05-S	1	Kit, Air Cleaner (Includes 2-5, 12) ●
2	54 755 01-S	1	Kit, Air Cleaner Knob (Includes 3,4) ●
3	25 341 03-S	1	Knob-Cover ●
4	24 153 20-S	1	O-Ring ●
5	24 096 67-S	1	Cover-Cleaner, Air ●
6	12 100 01-S	1	Nut-Wing ●
7	24 096 01-S	1	Cover-Air Cleaner, Inner ●
8	24 032 03-S	1	Seal-Air Cleaner, Inner ●
9	24 083 02-S	1	Element-Precleaner ●
10	47 883 03-S	1	Air Filter Assembly(Includes 9) ●
11	M-639016-S	3	Screw-HF (M6X1.0X16) ●
12	24 126 21-S	1	Bracket-Base, Air Cleaner ●
13	24 094 03-S	1	Base-Air Cleaner ●
14	M-651055-S	4	Screw-HF ●
15	24 164 14-S	1	Manifold-Intake ●
16	24 041 01-S	2	Gasket-Manifold, Intake ●
17	24 041 06-S	1	Gasket-Base, Air Cleaner ●

● Obtain Parts From Kohler



Exhaust Assembly Kohler CH20S-64656

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	M-841080-S	4	Nut-Flange (M8X1.25) ■
2	24 041 02-S	2	Gasket-Exhaust ■
3	25 072 04-S	4	Stud (M8X1.25X33) ■
	24 782 15	1	Miniblock ■ ●
	24 755 107-S	1	Gasket Set ■ ●

● Not illustrated

■ Obtain Parts From Kohler

Notes:



Count on it.