



Count on it.

Parts Catalog

Plow Kit RT1200 Trencher

Model No. 25463—Serial No. 314000001 and Up

Model No. 25463E—Serial No. 314000001 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.

List of Abbreviations

AR: as required

ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

CARR: carriage

CCW: counter clockwise

CW: clockwise

DEG: degrees

DPA: Dual Point Adjustment

ECM: electronic control module

EXT: external

FH: flat head

GA: gauge

HD: heavy-duty

HF: hex flange

HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread forming

HJ: hex jam

HLH: hex lag head

HOC: height-of-cut

HP: high pressure

HSBH: hex socket button head

HSFH: hex socket flat head

HSH: hex socket head

HWH: hex washer head

HWHTF: hex washer head thread forming

HYD: hydraulic

LH: left hand

LP: low pressure

LPG: Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

PFH: phillips flat head

PPH: phillips pan head

PPHTF: phillips pan head thread forming

PRH: phillips round head

PTH: phillips truss head

PTO: power-take-off

RH: right hand

ROPS: roll-over protection system

RRB: rear roller brush

SFH: slotted fillister head

SHH: slotted hex head

SHWH: slotted hex washer head

SPH: slotted pan head

SQH: square head

SRH: slotted round head

STD: standard

TAP: self tapping

TTH: torx truss head

Contents

Swing Frame and Mounting Assembly 4

Hydraulic Cylinder Assembly No. AU126558 6

Hydraulic Cylinder Assembly No. 127-1866 8

Shaker Box and Blade Mounting Assembly 10

Shaker Box Assembly No. 131-2856 12

Hydraulic Motor Assembly No. AU87430032 14

Hydraulic Cylinder Assembly No. 127-1864 16

Hydraulic Cylinder Assembly No. AU124329 18

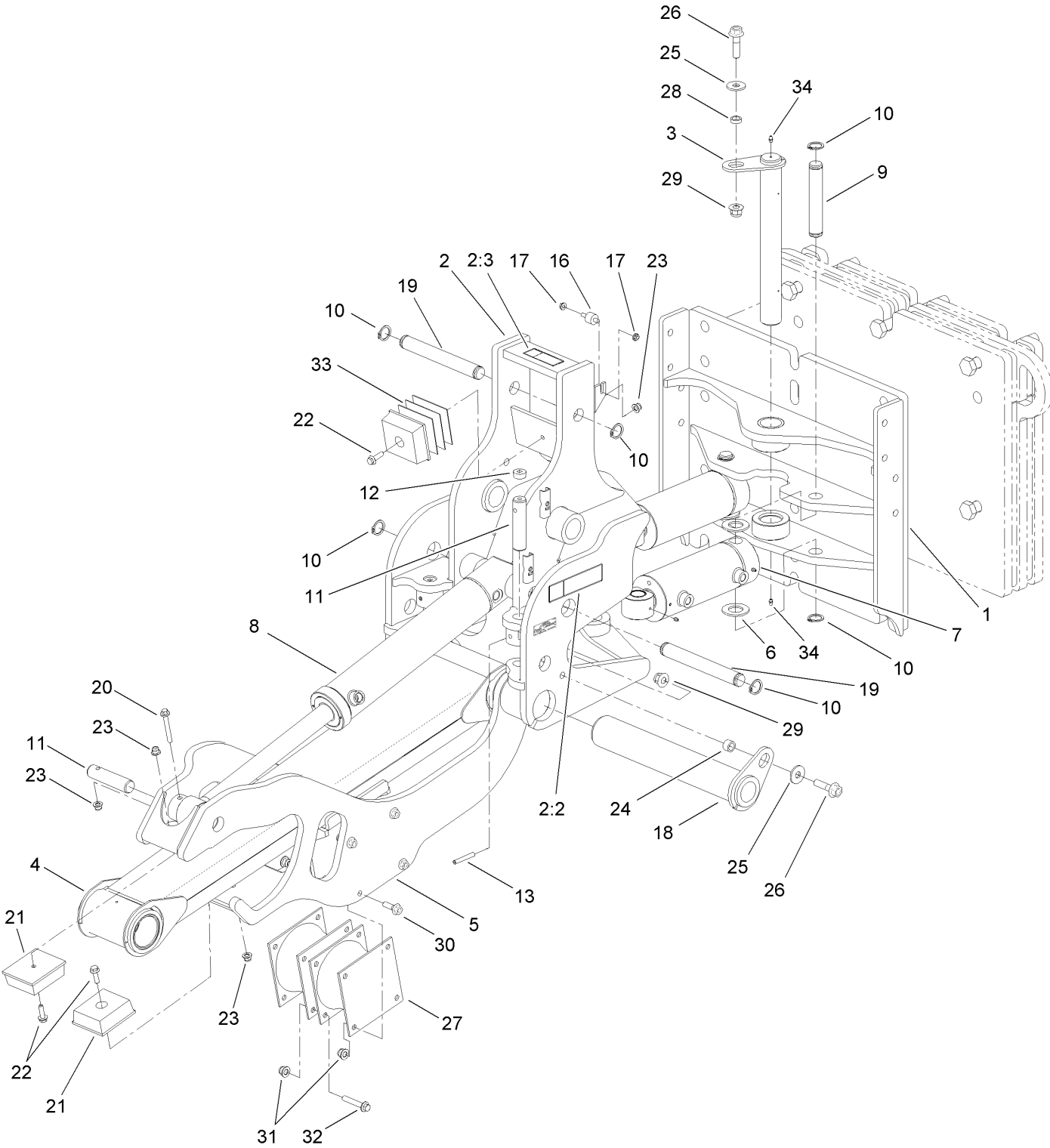
Hydraulic Plumbing Assembly 20

Switch Assembly 22

P95 Attachment Kit Assembly 24

Counter Weight Assembly..... 26

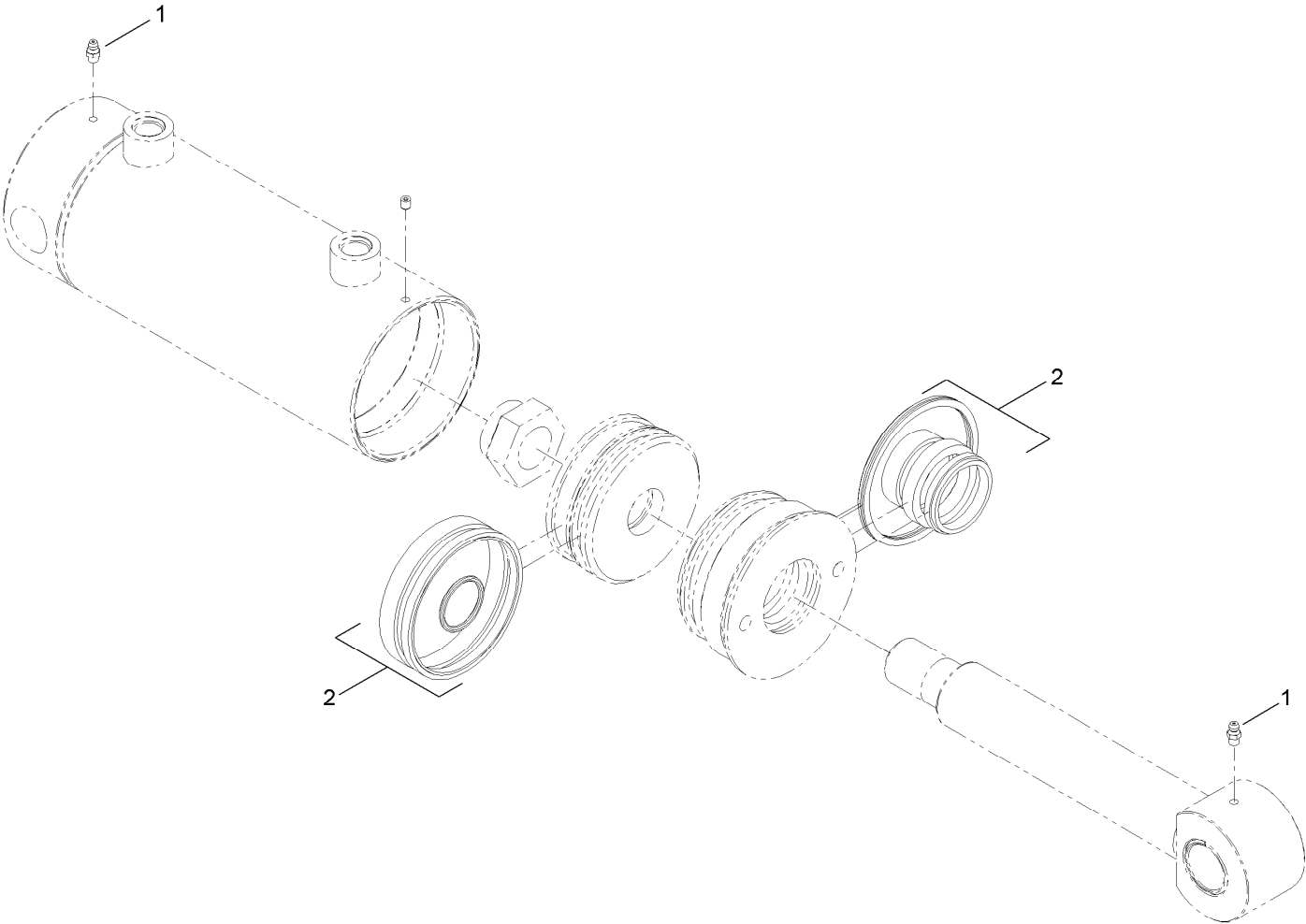
Swing Frame and Mounting Assembly



Swing Frame and Mounting Assembly (continued)

<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	AU124684-03	1	Mounting-W Plow	18	AU124576	1	Pin-Flagged
2	130-8431	1	Swing Frame ASM	19	AUH434493	2	Pin-Plow
2:2	125-6684	2	Decal-Danger, Plow	20	33105-080	1	Screw-HHF
2:3	125-6671	1	Decal-Danger, Underground Hazzard	21	AUD90990	3	Bumper
3	AU124665	1	Pin-Flagged	22	AU100878	3	Screw-HHF
4	AU124710-03	1	Arm-Plow, Lower	23	AU100527	4	Nut-Flange, Nylock
5	AU124330-03	1	Cradle-Lift, Plow	24	AU124573	1	Spacer-Pin
6	AU495-81209	4	Washer-Flat	25	AU495-81259	2	Washer-Flat
7	AU126558	2	HYD Cylinder ASM	26	33108-060	2	Screw-HHF
8	127-1866	1	HYD Cylinder ASM	27	AU124332	2	Mount-Rubber, Shear
9	AUH434801	2	Pin	28	AU124569	1	Spacer-Pin
10	32151-77	8	Ring-Retaining, External	29	AU100529	2	Nut-HHF
11	AUH436865	3	Pin-Rod (Swing Cylinder)	30	AU100830	8	Screw
12	AU41-1020	2	Plug-Npt	31	AU100528	12	Nut-HHF, Lock
13	AU138-2068	2	Pin-Roll	32	33106-070	4	Screw-HHF
16	AUH359216	1	Mount-Radiator	33	AUH438536	3	Shim-Bumper
17	32128-20	2	Nut-HF	34	302-57	2	Fitting-Grease

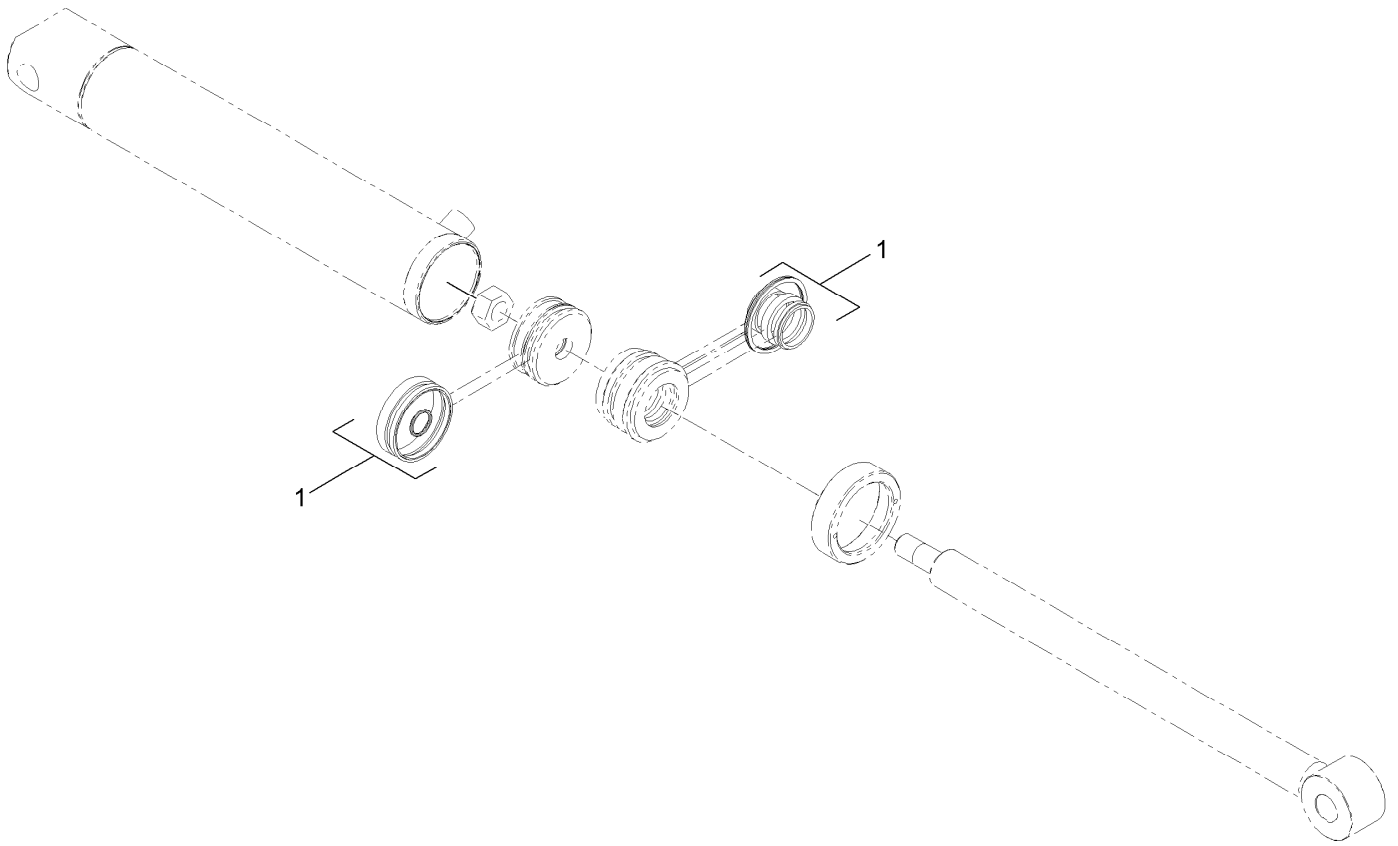
Hydraulic Cylinder Assembly No. AU126558



Hydraulic Cylinder Assembly No. AU126558 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	302-2	2	Fitting-Grease
2	131-2749	1	Seal Kit

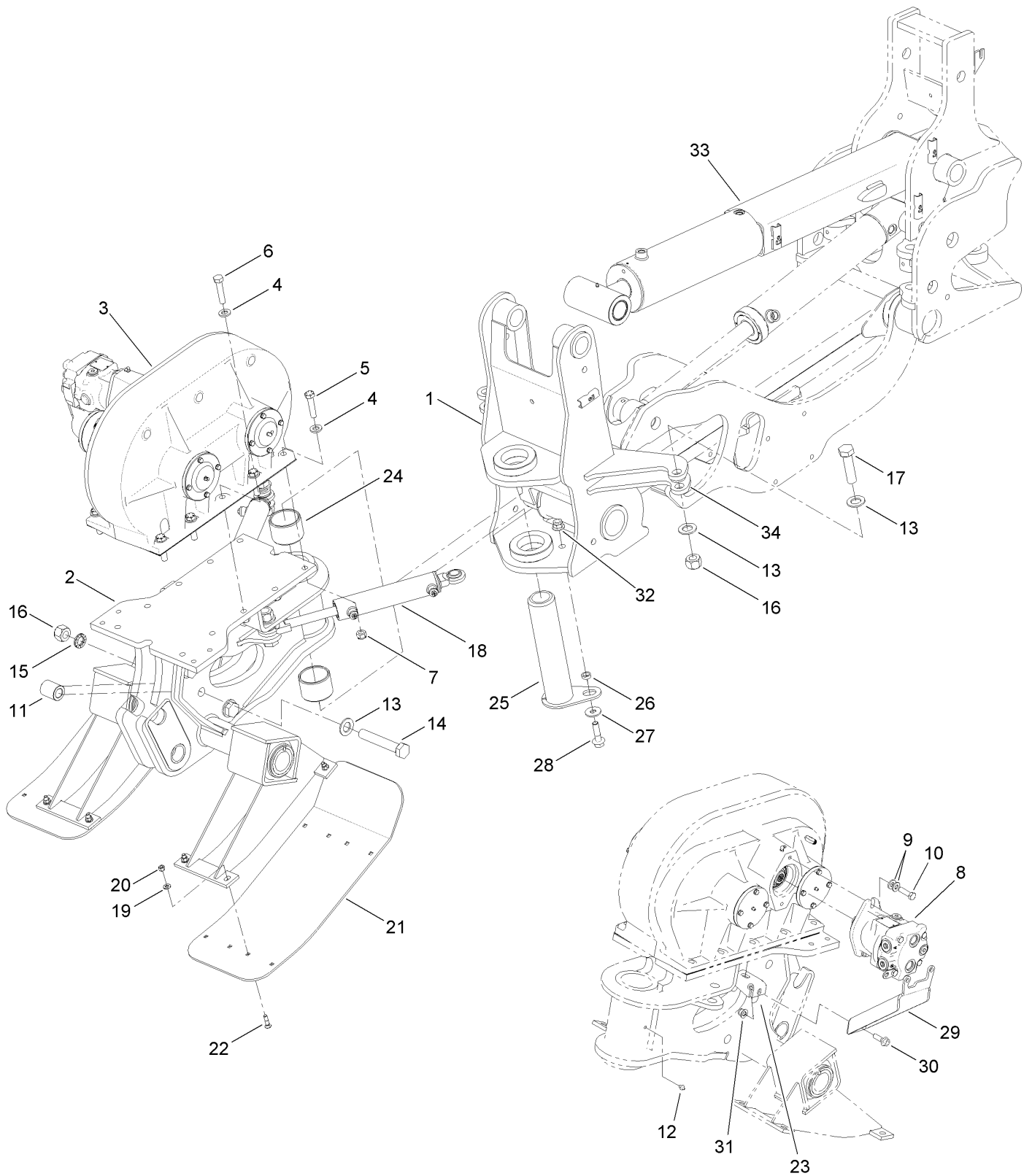
Hydraulic Cylinder Assembly No. 127-1866



Hydraulic Cylinder Assembly No. 127-1866 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-2746	1	Seal Kit

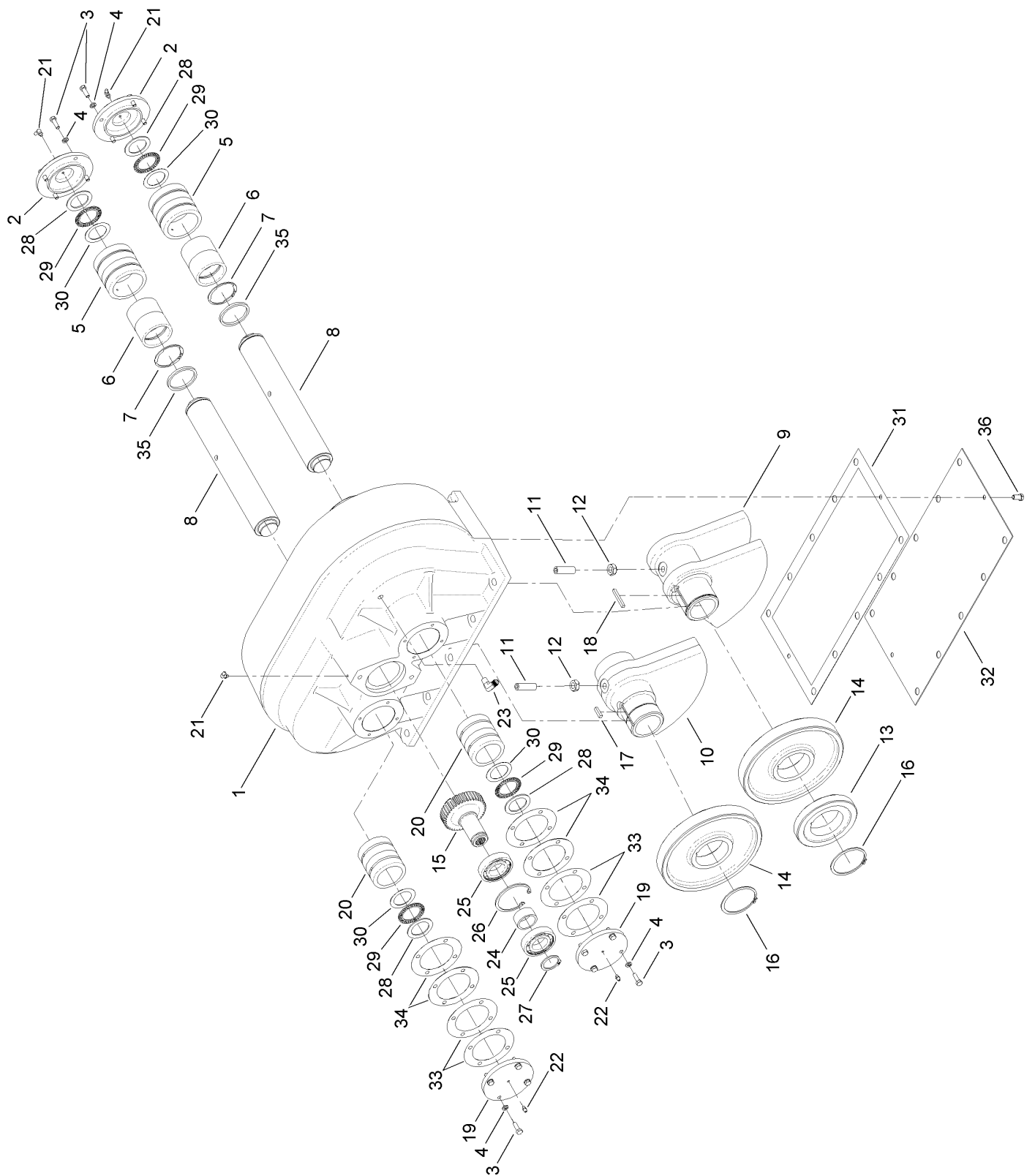
Shaker Box and Blade Mounting Assembly



Shaker Box and Blade Mounting Assembly (continued)

<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	AU124528-03	1	Frame-Trail	18	127-1864	2	HYD Cylinder ASM
2	AU124521-03	1	Mount-Blade	19	AU496-21041	8	Washer-Flat
3	131-2856	1	Shaker Box ASM	20	AU232-4116	8	Nut-Hex
4	AUH426809	10	Washer-Flat	21	AU124707-03	2	Plate-Wear, Plow Shoe
5	110-4614	8	Screw-HH	22	AU419-2624	8	Screw-Plow
6	104-5895	2	Screw-HH	23	AU126369-03	1	Plate-Motor Support, Lower
7	AU232-41110	10	Nut-Lock, Hex	24	AUH434903	2	Bushing
8	AU87430032	1	HYD Motor ASM	25	AU124565	1	Pin-Flagged
9	AUH274894	4	Washer	26	AU124569	1	Spacer-Pin
10	121-1524	2	Screw-HH	27	AU495-81259	1	Washer-Flat
11	AUH435475-03	3	Tube-Spacer, Sod Cutter	28	33108-060	1	Screw-HHF
12	302-2	1	Fitting-Grease	29	AU126370-03	1	Plate-Motor Support, Upper
13	AUH426833	11	Washer	30	AU100830	1	Screw
14	AU426-1696	3	Bolt-HH	31	AU100528	1	Nut-HHF, Lock
15	AUH435357	3	Washer-Disc Lock (2Ea=1 Pair)	32	AU100529	1	Nut-HHF
16	AU232-41116	7	Nut-Hex	33	AU124329	1	HYD Cylinder ASM
17	AU426-1660	4	Bolt-HH	34	125-6899	4	Spacer

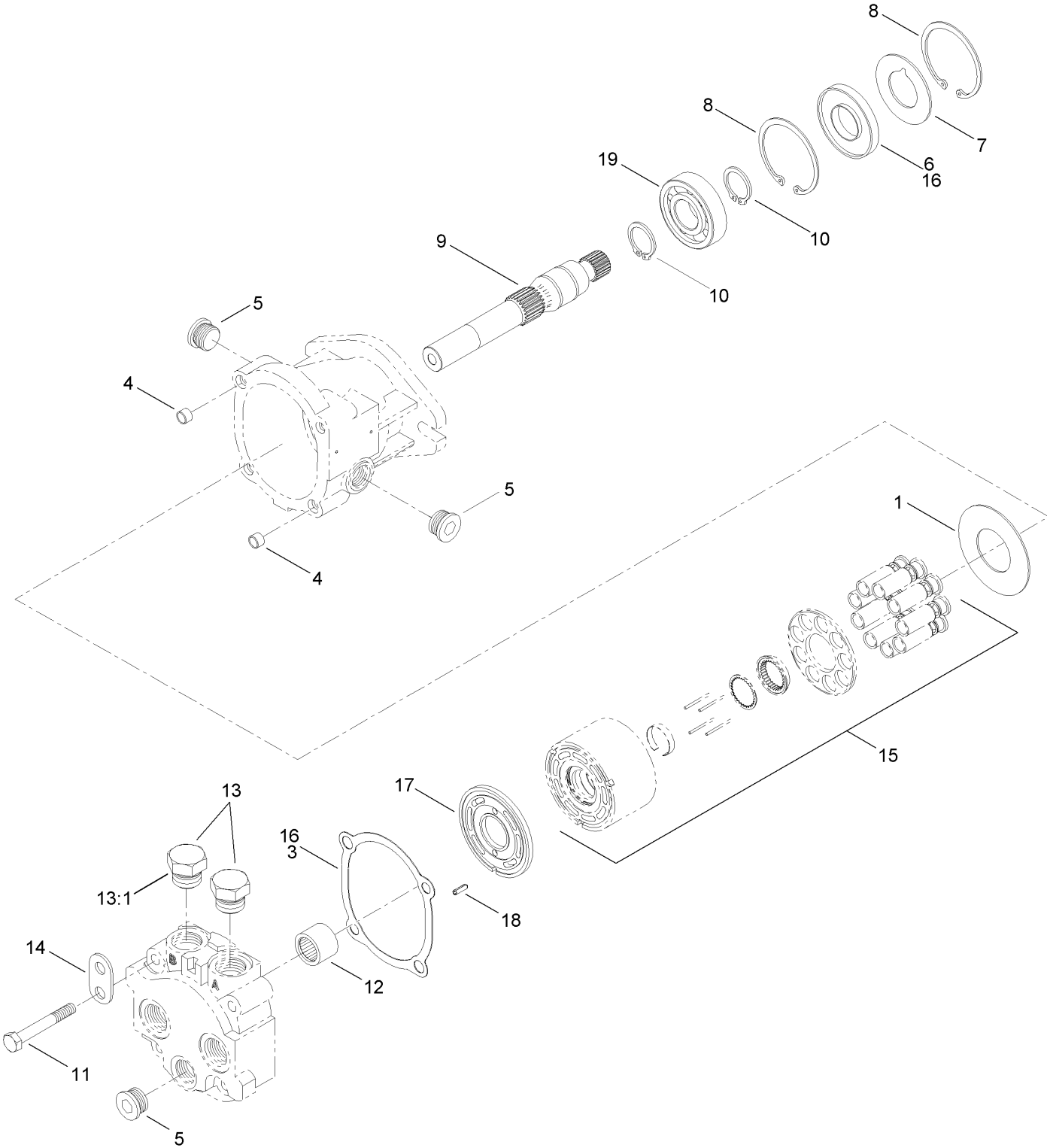
Shaker Box Assembly No. 131-2856



Shaker Box Assembly No. 131-2856 (continued)

<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	AUH434378	1	Case-Gear	19	AUH436676	2	Cap-Bearing
2	AU103329A1	2	Cap-Bearing, Large	20	AUH759124	2	Bearing-Roller (Matched Set)
3	AU426-516	16	Screw-HH	21	302-40	3	Fitting-Grease, 90 DEG
4	3253-4	16	Washer-Lock	22	302-57	2	Fitting-Grease
5	AUH759123	2	Bearing-Roller (Matched Set)	23	AU222-763	1	Fitting-Elbow, 90 DEG
6	AUH759125	2	Race-Bearing (Matched Set)	24	AUH189795	1	Spacer
7	AU100-18250	2	Ring-Retaining	25	AUH753194	2	Bearing
8	AUH436675	2	Shaft	26	32151-76	1	Ring-Retaining, Internal
9	AUH438980	1	Weight-Shaker	27	32151-102	1	Ring-Retaining, External
10	AUH438979	1	Weight-Shaker	28	AUH147793	6	Washer-Thrust
11	AU83-66232	2	Screw-HSH	29	AUA54022	4	Bearing-Thrust, Needle
12	AU425-1410	2	Nut-Hex, Jam	30	AUH147785	6	Washer-Thrust
13	AUH434402	1	Gear-Driven	31	AUH146464	1	Gasket
14	AUH434403	2	Gear	32	AUH436310	1	Plate-Cover, Gearbox
15	AU441876A1	1	Gear-Drive	33	AUH151779	4	Gasket-Cover
16	AU100-11325	2	Ring-Retaining	34	AUH151787	6	Gasket-Cover
17	AUH43380	1	Key	35	AUH147934	2	Spacer
18	AUH434406	1	Key	36	AU426-612	2	Screw-HH

Hydraulic Motor Assembly No. AU87430032



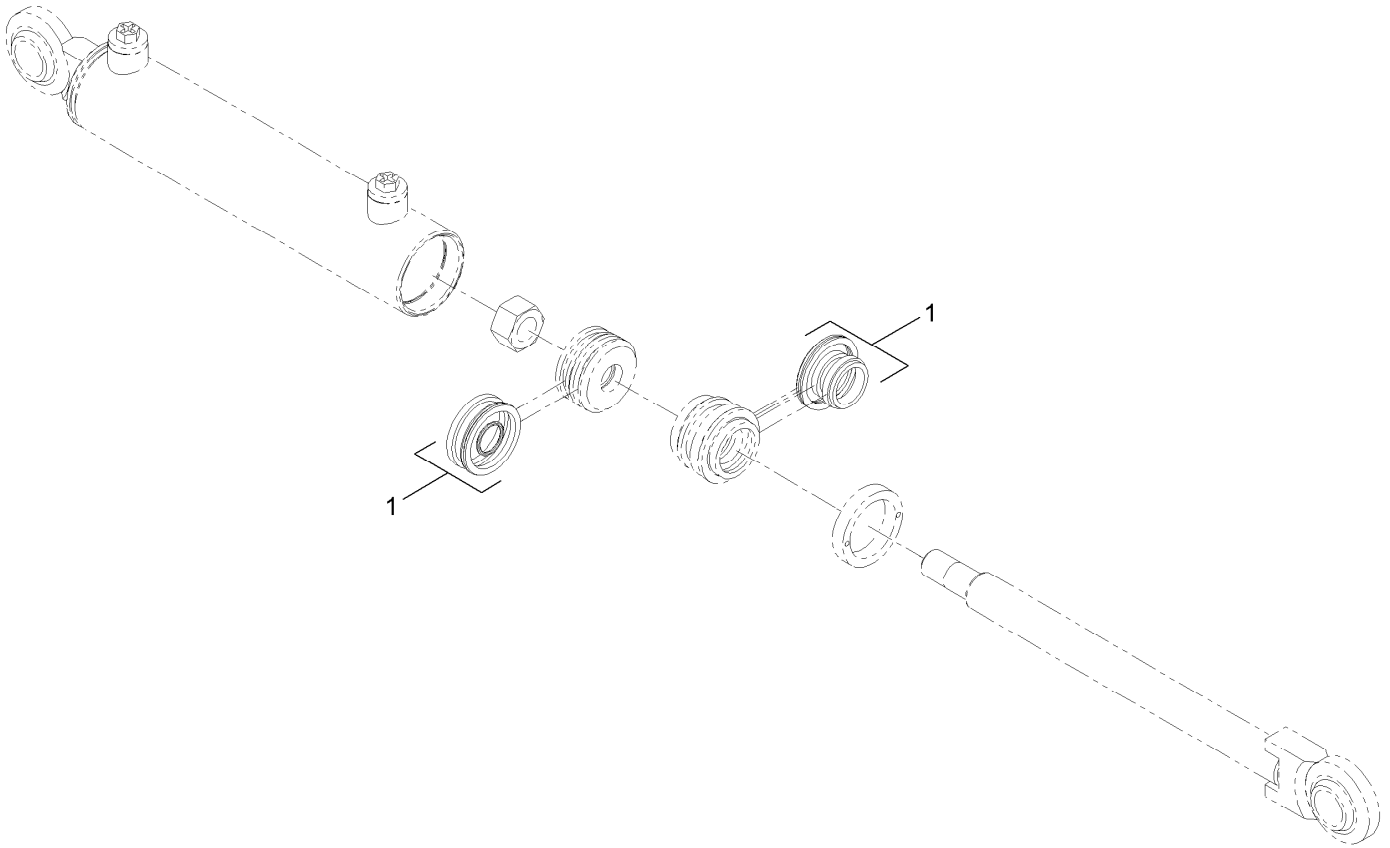
Hydraulic Motor Assembly No. AU87430032 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	AU100700A1	1	Plate-Thrust
3	AU100701A1	1	Gasket-End Cap
4	AUN13994	1	Pin-Spring
5	125-5303	3	Plug ASM
6	127-6214	1	Seal-Lip
7	95-4400	1	Washer-Backup
8	69-3200	2	Ring-Retaining
9	131-2743	1	Shaft
10	125-5280	2	Retaining Ring
11	127-6213	4	Screw-HH

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
12	AU132391A1	1	Bearing-Needle
13	69-3130	2	Plug
13:1		1	O-Ring ●
14	AU100703A1	1	Bracket-Lifting
15	AU234383A1	1	Cylinder Block Kit
16	131-2744	1	Kit - Seal Overhaul
17	AU100702A1	1	Plate-Valve
18	131-3800	1	Pin-Slotted
19	75-0460	1	Bearing-Ball

● Not serviced separately

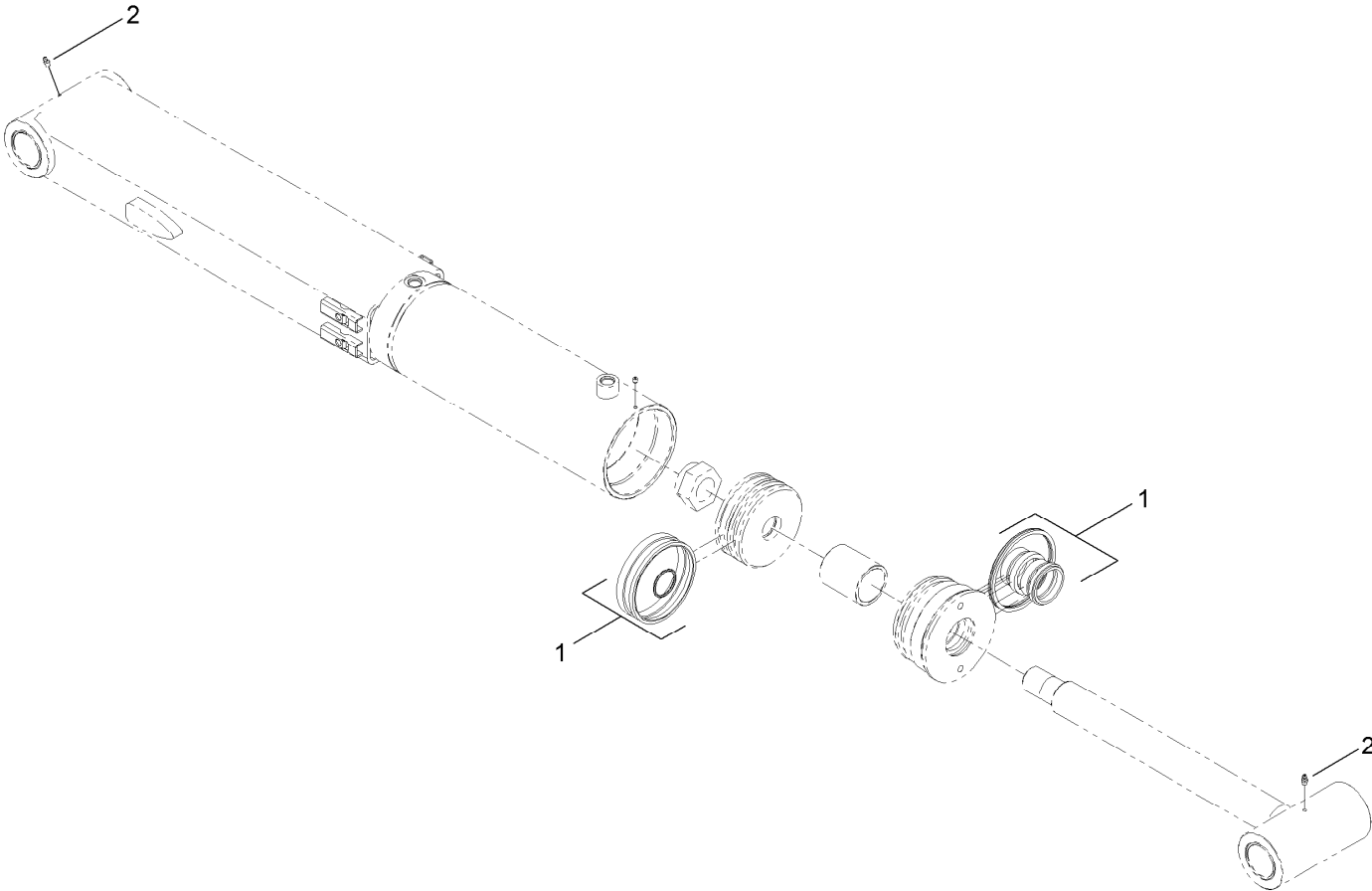
Hydraulic Cylinder Assembly No. 127-1864



Hydraulic Cylinder Assembly No. 127-1864 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-2745	1	Seal Kit

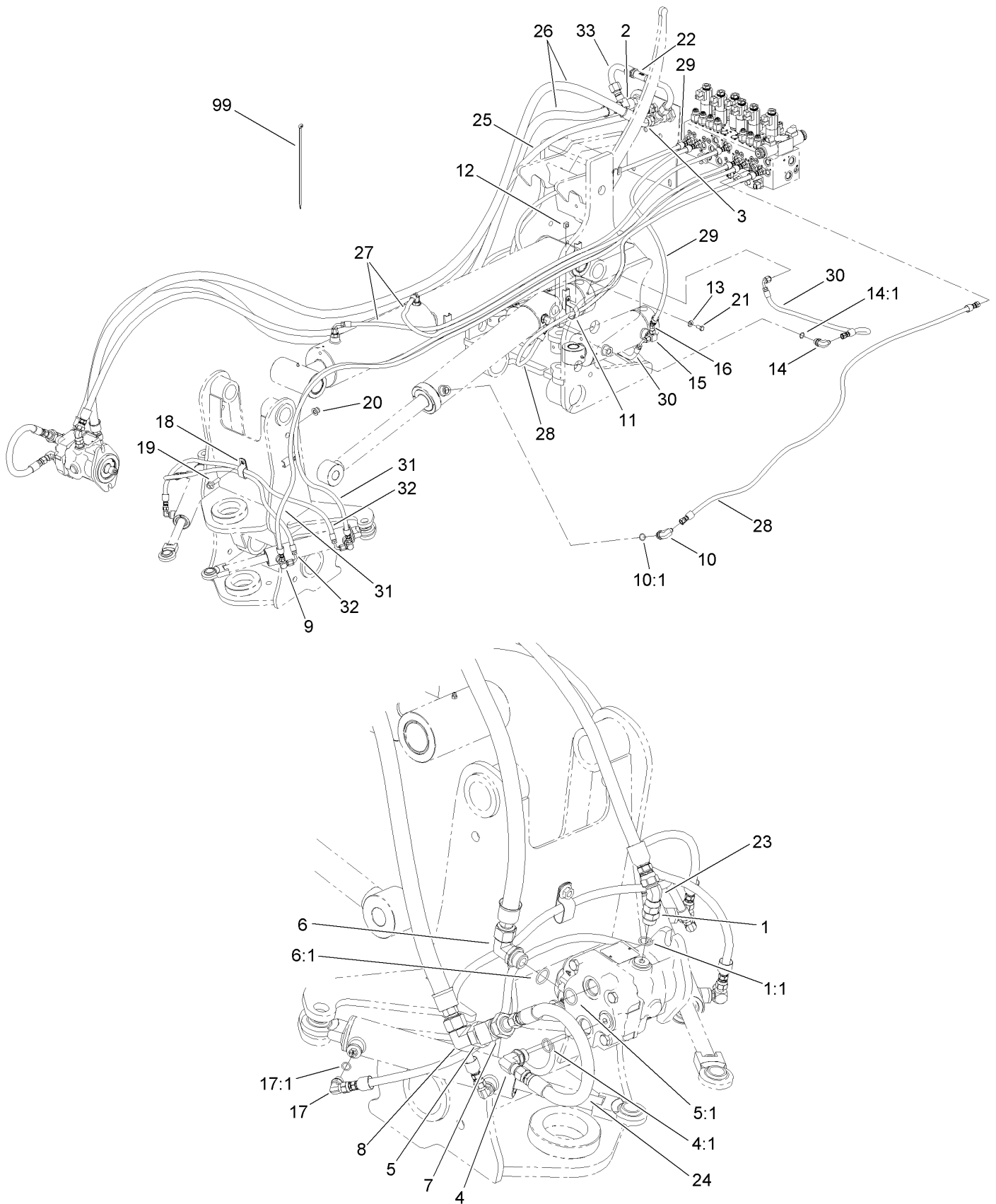
Hydraulic Cylinder Assembly No. AU124329



Hydraulic Cylinder Assembly No. AU124329 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	131-2748	1	Seal Kit
2	302-2	2	Fitting-Grease

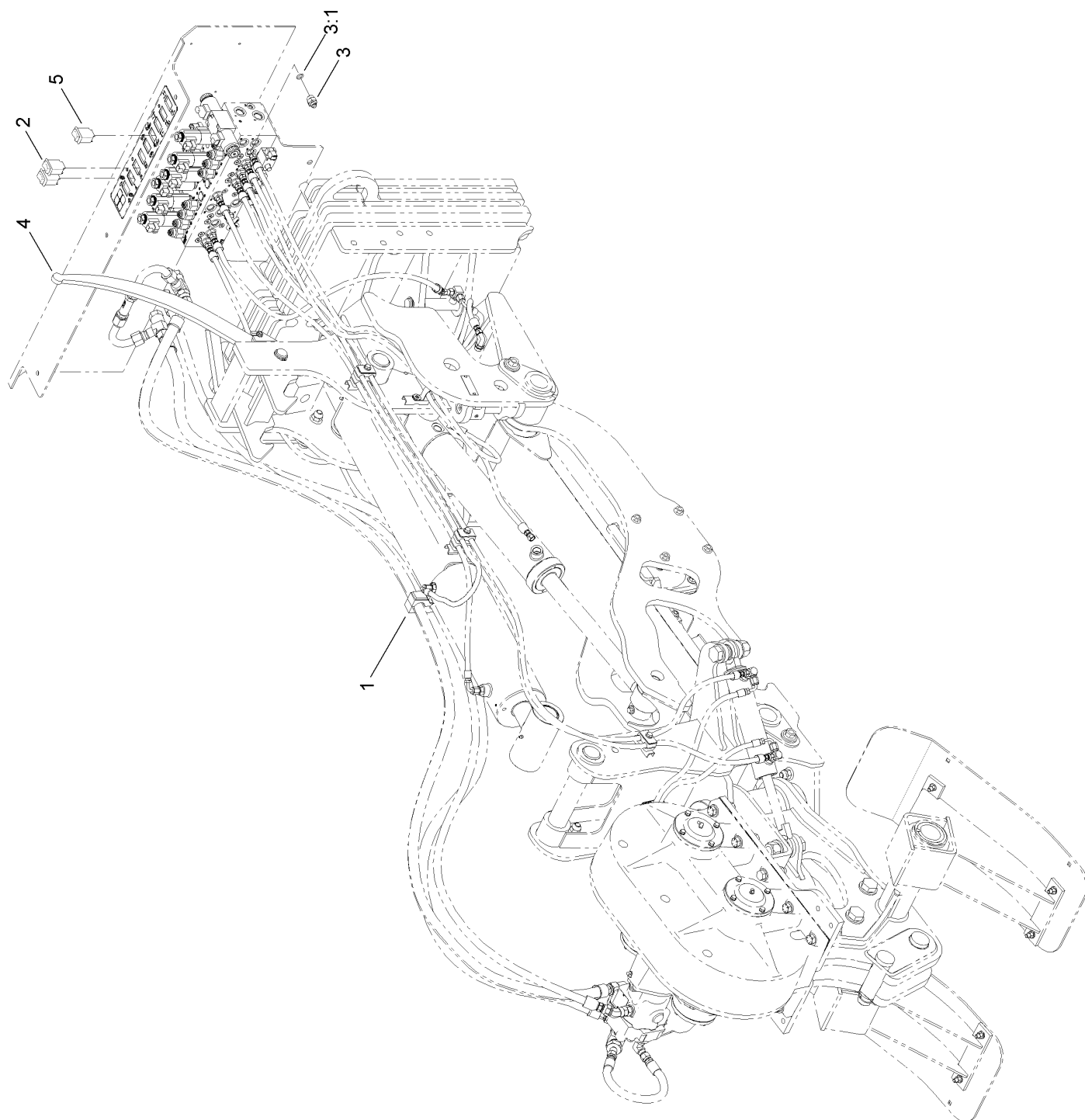
Hydraulic Plumbing Assembly



Hydraulic Plumbing Assembly (continued)

<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	353-385	1	Fitting-Straight	16	AU218-5172	2	Fitting-Elbow, 45 DEG
1:1	237-80	1	O-Ring	17	353-374	2	Fitting-Elbow, 90 DEG
2	AU218-5412	2	Tee-Swivel	17:1	237-42	1	O-Ring
3	127-0542	1	Fitting-Elbow, 45 DEG	18	AUL302731	1	Clamp-Double
4	353-426	1	Fitting-90 DEG	19	AU100830	1	Screw
4:1	237-80	1	O-Ring	20	AU100528	1	Nut-HHF, Lock
5	AU91-203003-12-1	1	Fitting-Tee	21	AU426-612	1	Screw-HH
5:1	237-81	1	O-Ring	22	AUL126503	1	Valve-Check
6	353-369	1	Fitting-Elbow, 90 DEG	23	127-0519	1	Fitting-Elbow, 45 DEG
6:1	237-81	1	O-Ring	24	127-1714	1	HYD Hose ASM, HP
7	AUH439323	1	Fitting-Restrictor	25	127-1713	1	HYD Hose ASM, LP
8	AU218-5382	1	Elbow-Swivel, 90 DEG	26	127-1719	2	HYD Hose ASM, HP
9	AUL104616	2	Fitting	27	127-1729	2	HYD Hose ASM, HP
10	AU218-5281	2	Fitting-Elbow, 90 DEG	28	127-1712	2	HYD Hose ASM, HP
10:1	237-80	1	O-Ring	29	127-1715	2	HYD Hose ASM, HP
11	2412-147	1	Clamp-R	30	127-1720	2	HYD Hose ASM, HP
12	AU224-2246	1	Nut-Square	31	127-1718	2	HYD Hose ASM, HP
13	AU496-21041	1	Washer-Flat	32	127-1717	2	HYD Hose ASM, HP
14	353-537	2	Fitting-Elbow, 90 DEG	33	130-1745	2	HYD Tube ASM, HP
14:1	237-79	1	O-Ring	99	3334-945	10	Tie-Cable
15	AUH428623	2	Tee-Special				

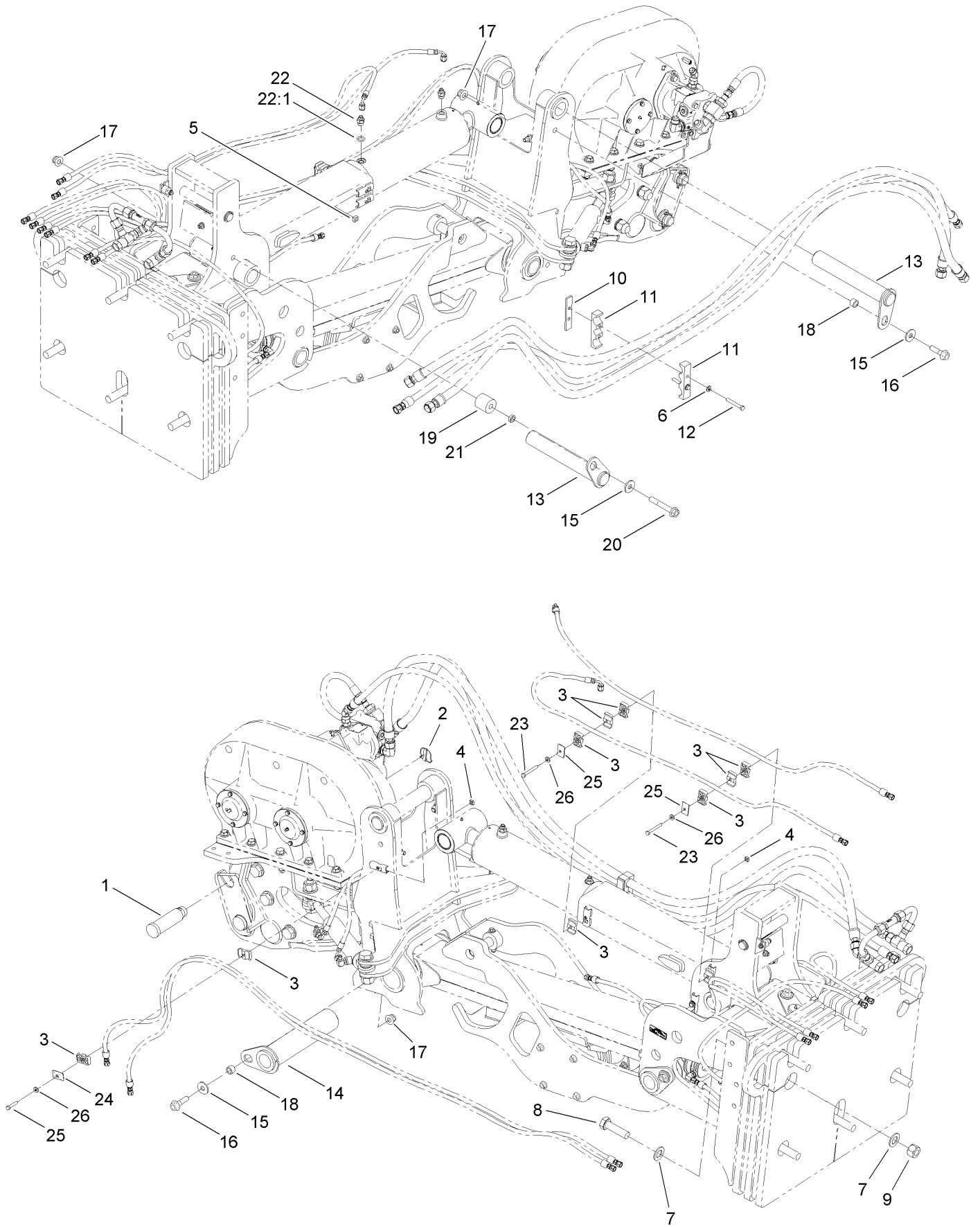
Switch Assembly



Switch Assembly (continued)

<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	AU124571	1	P95 Attach Kit	3:1	237-79	1	O-Ring
2	AU113662	2	Switch-Rocker, 2 Pole (On/Off)	4	AU124532-03	1	Plate-Latch
3	AU218-5058	8	Connector	5	AU113664	1	Switch-Rocker, 2 Pole (On)Off(On)

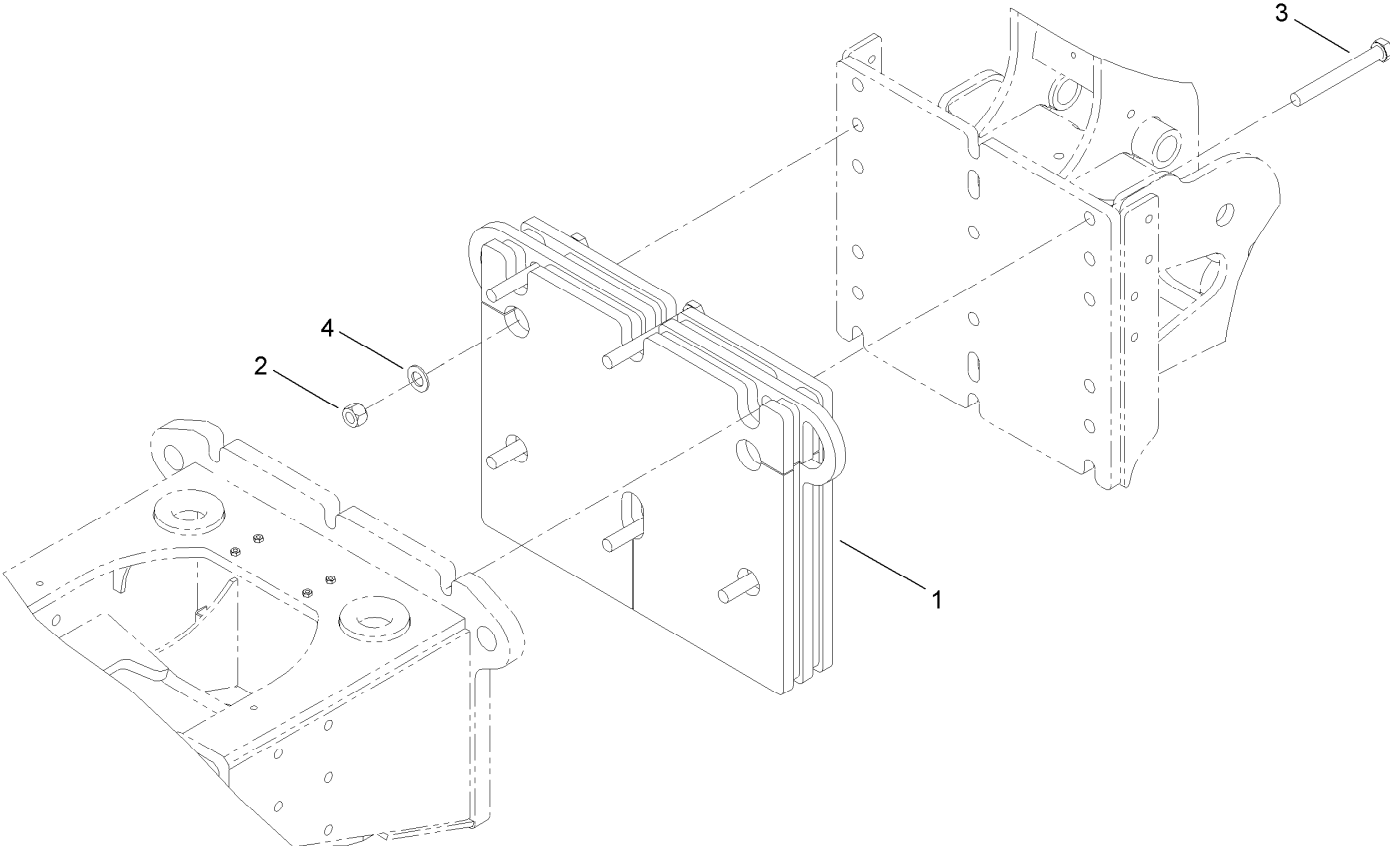
P95 Attachment Kit Assembly



P95 Attachment Kit Assembly (continued)

<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	AU123180	2	Pin-Mounting, Blade	15	AU495-81259	3	Washer-Flat
2	AUD130037	2	Pin-Klik	16	AU100362	2	Screw-Flange
3	56-7971	10	Clamp-Tube	17	AU100529	3	Nut-HHF
4	119-4054	3	Nut-Square	18	AU124573	2	Spacer-Pin
5	AU224-2246	2	Nut-Square	19	AU124535	1	Spacer
6	AU496-21041	2	Washer-Flat	20	AU100368	1	Screw-Flange
7	AUH426833	12	Washer	21	AU124569	1	Spacer-Pin
8	AU426-1656	6	Screw-Cap, HH	22	AU218-5058	2	Connector
9	AU232-41116	6	Nut-Hex	22:1	237-79	1	O-Ring
10	AUH438204	1	Bar	23	322-13	2	Screw-HH
11	AUH439256	2	Block-Clamp (Hose-HYD)	24	69-9760	3	Coverplate
12	AU426-644	2	Bolt-HH	25	322-9	1	Screw-HH
13	AU124708	2	Pin-Flagged	26	105-5769	3	Washer
14	AU124565	1	Pin-Flagged				

Counter Weight Assembly



Counter Weight Assembly (continued)

<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	AU115741	1	Counter Weight ASM	3	AU426-16136	6	Bolt
2	AU232-41116	2	Nut-Hex	4	AUH426833	2	Washer



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