



Count on it.

Parts Catalog

Rear Remote Hydraulic Kit Sand Pro®/Infield Pro® 3040 and 5040 Traction Unit

Model No. 08781—Serial No. 412700000 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

Tank Assembly 4

Hydraulic Manifold Assembly No. 108-5479 6

Relief Valve Assembly No. 144-1391 8

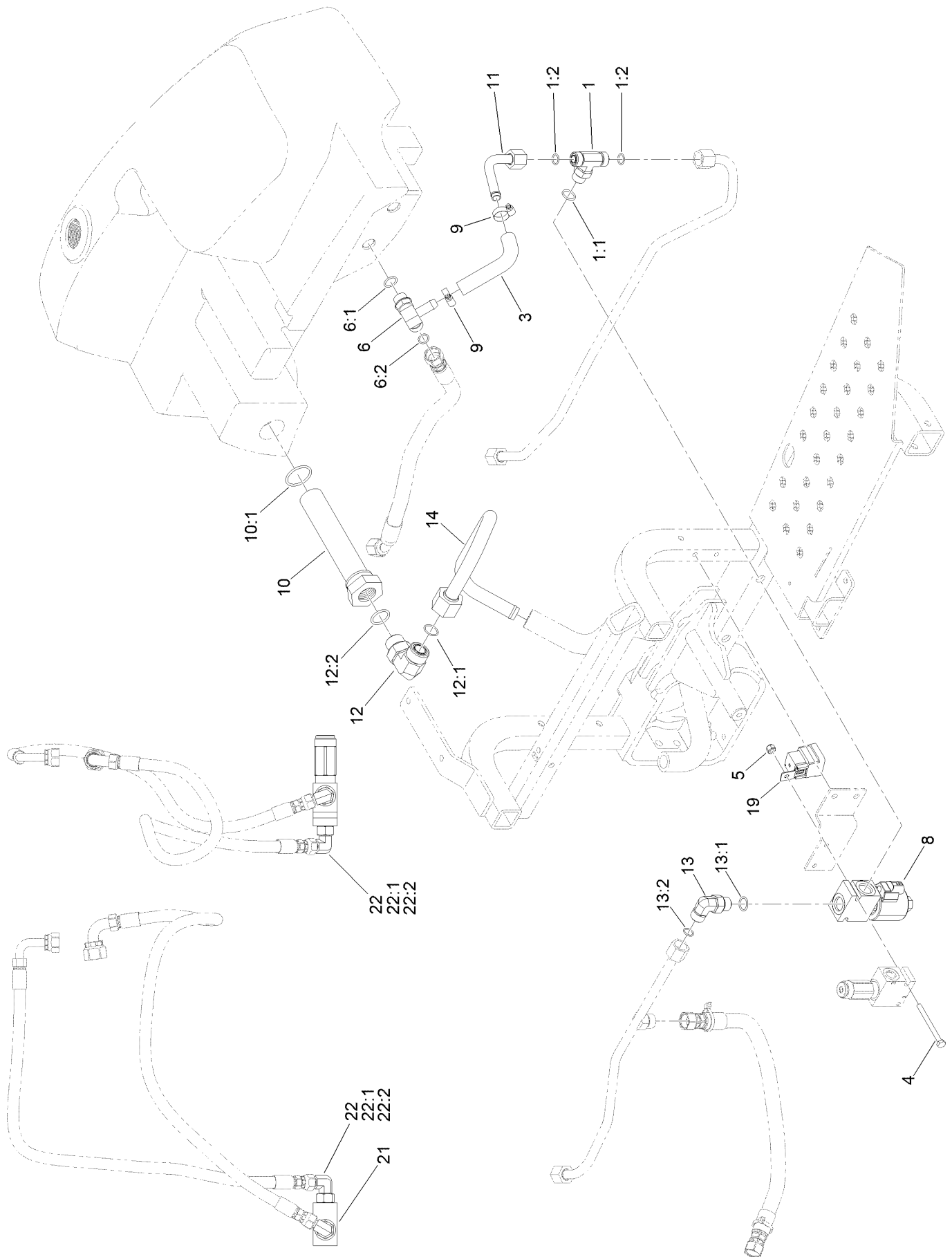
Hydraulic Pump Assembly 10

Hydraulic Pump Assembly No. 147-3650..... 12

Quick Coupler Assembly..... 14

Attachments and Accessories 16

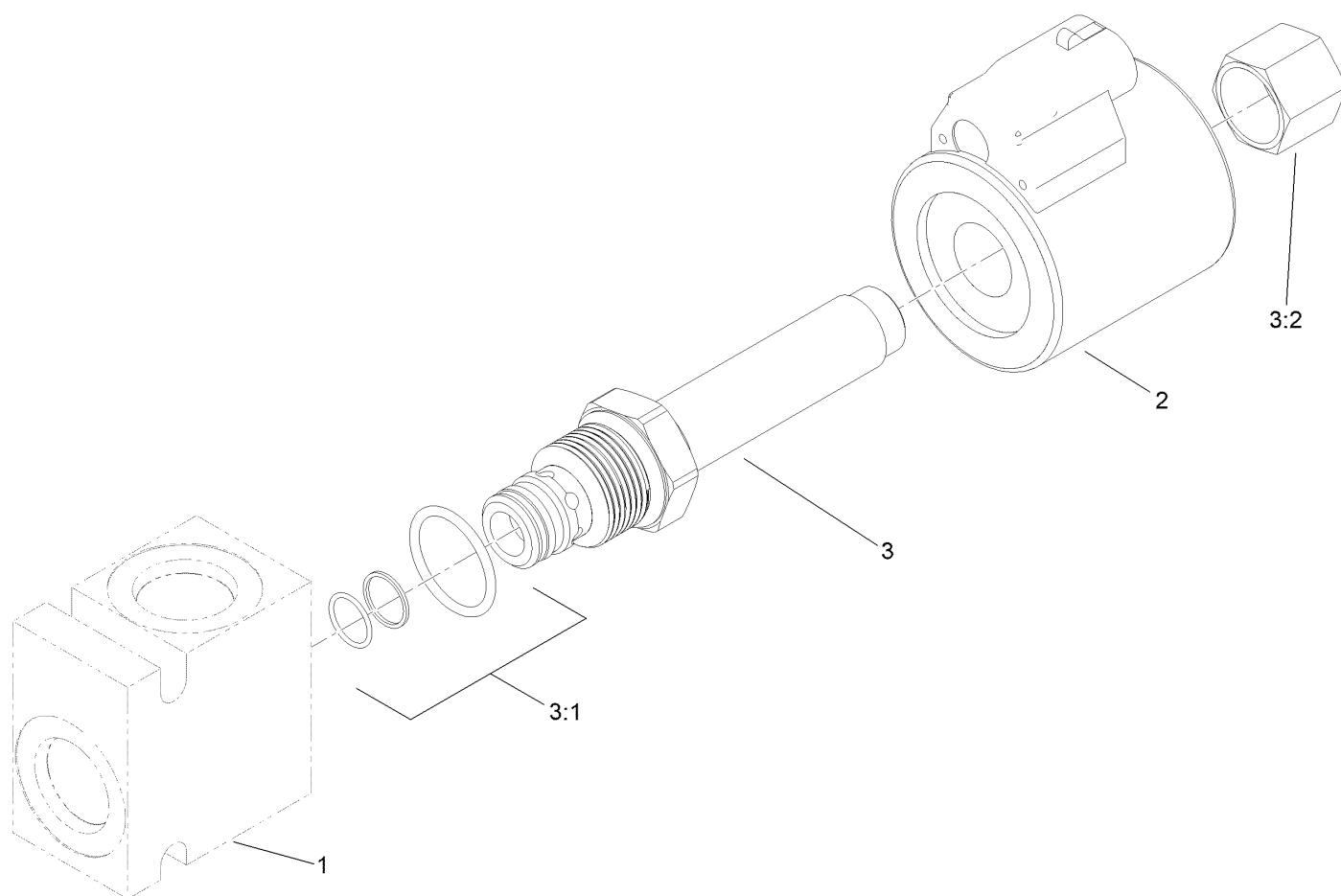
Tank Assembly



Tank 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	340-157	1	Fitting-HYD, Tee	11	144-1396	1	Hydraulic Tube ASM
1:1	237-79	1	O-Ring	12	340-142	1	Fitting-Elbow, 90 DEG
1:2	237-30	2	O-Ring	12:1	237-58	1	O-Ring
3	120-3445	1	Hose-Molded	12:2	237-81	1	O-Ring
4	321-23	2	Screw-HH	13	340-98	1	Fitting-Elbow, 90 DEG
5	3296-42	2	Nut-Lock, NI	13:1	237-79	1	O-Ring
6	120-3409	1	Fitting-Tee	13:2	237-30	1	O-Ring
6:1	237-79	1	O-Ring	14	112-1410	1	Hydraulic Tube ASM
6:2	237-30	1	O-Ring	19	99-7430	1	Relay-Mini
8	108-5479	1	Hydraulic Manifold ASM	21	144-1391	1	Valve-Relief
9	2412-36	2	Clamp-Hose	22	340-82	2	Fitting-Elbow, 90 DEG
10	87-3990	1	Strainer-Transaxle	22:1	237-42	1	O-Ring
10:1	237-101	1	O-Ring	22:2	237-21	1	O-Ring

Hydraulic Manifold Assembly No. 108-5479



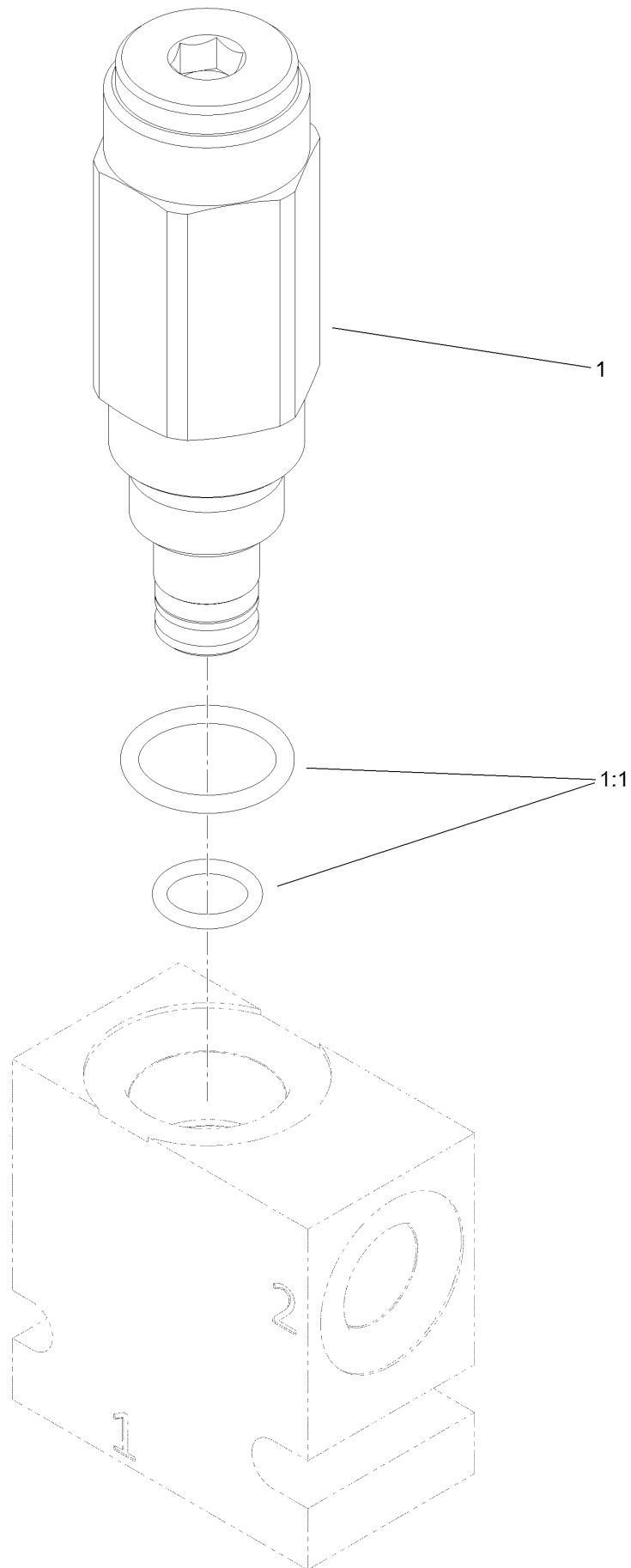
Hydraulic Manifold Assembly No. 108-5479 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1		1	Housing-Aluminum ●
2	110-6344	1	Coil-12V, DC
3	110-6345	1	Valve-Relief, Solenoid

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
3:1	110-6316	1	Seal Kit
3:2	130-8181	1	Nut-Coil (1/2-20 Unf-2B)

● Not serviced separately

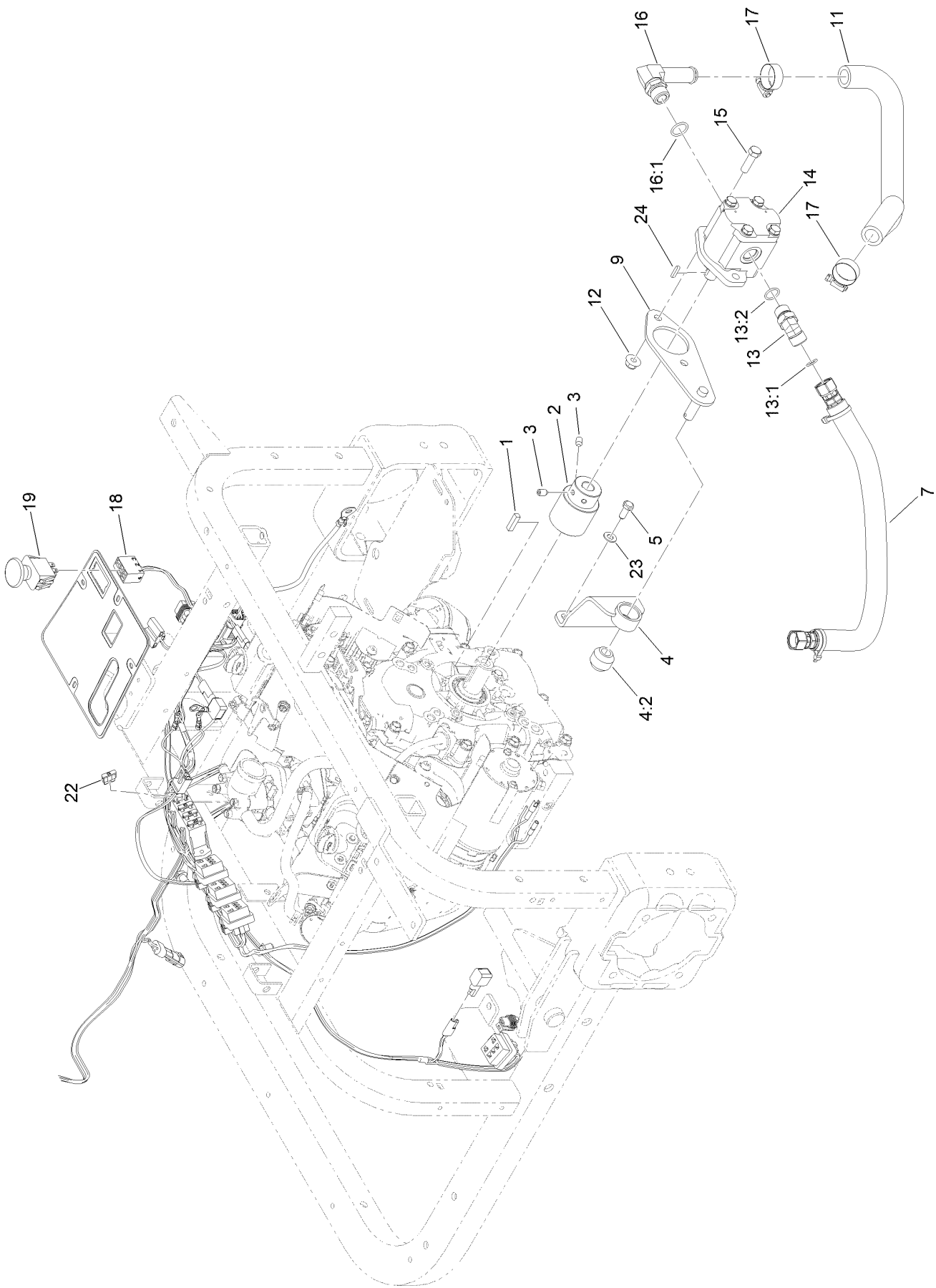
Relief Valve Assembly No. 144-1391



Relief Valve Assembly No. 144-1391 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-1398	1	Valve-Relief
1:1	105-9156	1	Seal Kit

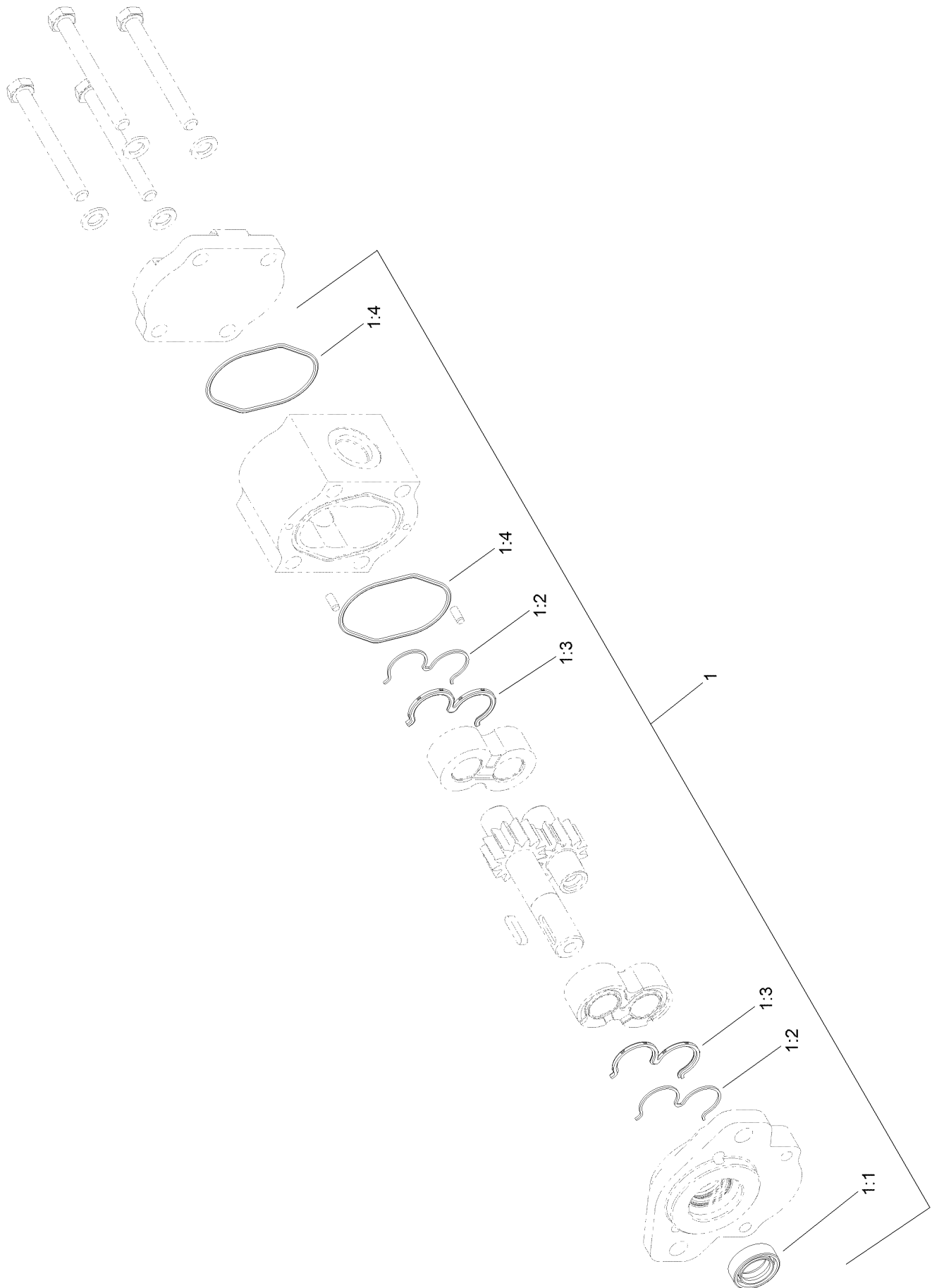
Hydraulic Pump Assembly



Hydraulic Pump 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	5-7280	1	Key	13:2	237-79	1	O-Ring
2	108-2825	1	Hub	14	147-3650	1	Pump-Hydraulic
3	3246-4	4	Screw-Set	15	323-7	2	Screw-HH
4	112-1406	1	Bracket ASM	16	87-8170	1	Fitting-90
4:2	23-2270	1	Bushing-Rubber	16:1	237-80	1	O-Ring
5	3235-6	2	Screw-HH	17	2412-129	2	Clamp-Hose
7	99-3578	1	Hose-HYD	18	122-1432	1	Harness-Wire
9	112-6451-01	1	Torque Arm ASM	19	93-9999	1	Switch-PTO
11	112-1407	1	Hose-Suction	22	218-578	1	Fuse-Blade, 10 Amp
12	104-8301	2	Nut-HF, NI	23	3256-23	2	Washer-Plain
13	340-101	1	Fitting-HYD, 45 DEG	24	98-4700	1	Key-Square
13:1	237-30	1	O-Ring				

Hydraulic Pump Assembly No. 147-3650



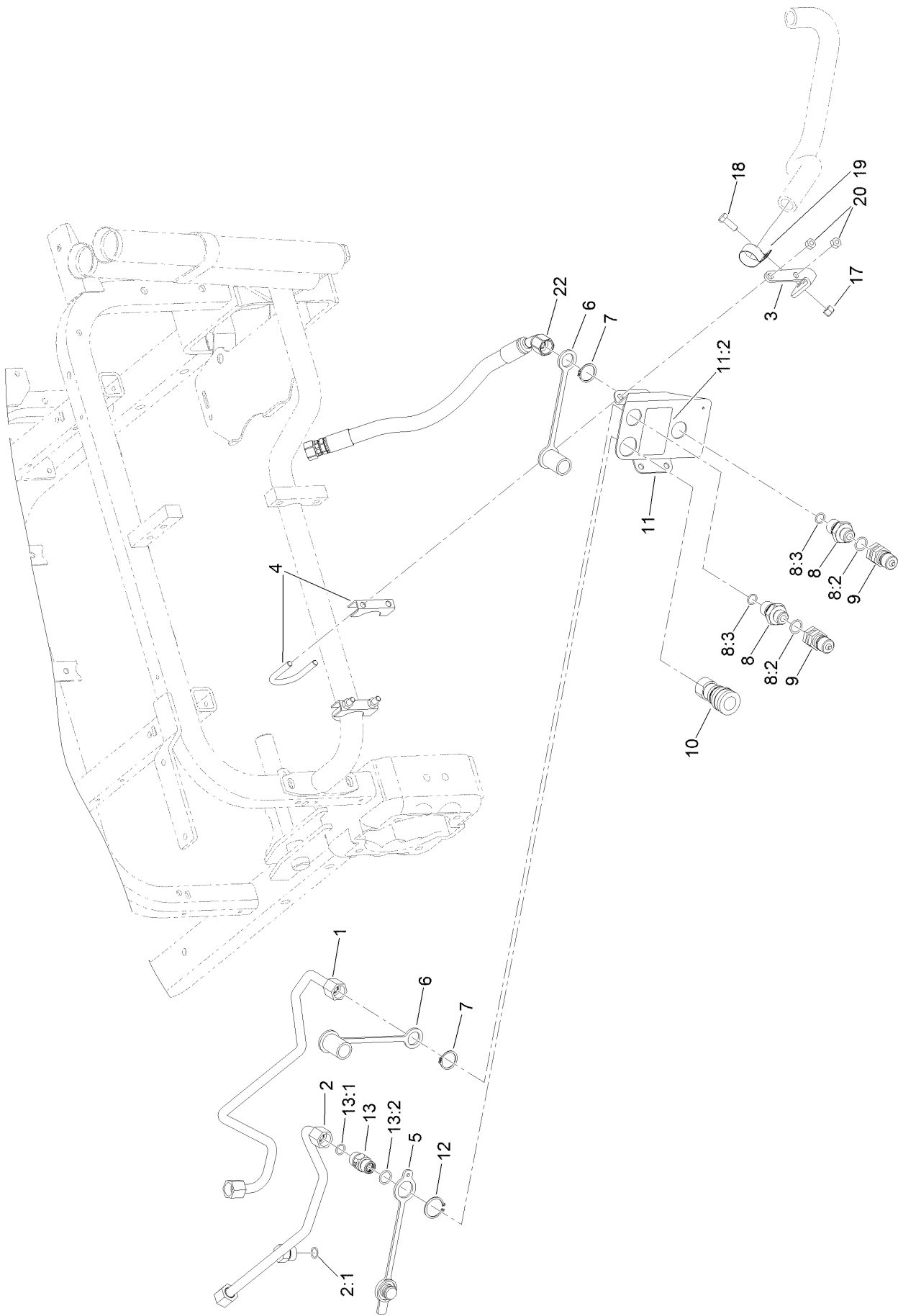
Hydraulic Pump Assembly No. 147-3650 (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	114-0606	1	Seal Kit
1:1		1	Seal-Lip ●
1:2		2	Seal-Backup ●

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1:3		2	Seal-Channel ●
1:4		2	Seal-Gasket ●

● Not serviced separately

Quick Coupler Assembly



Quick Coupler Assembly (continued)

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
1	144-7062	1	Hydraulic Tube ASM
2	144-7059	1	Hydraulic Tube ASM
2:1	237-30	1	O-Ring
3	121-2525-01	1	Bracket-Hose, Suction
4	2112-11	2	Clamp-Muffler
5	105-7962	1	Plug-Dust
6	105-7963	2	Cap-Dust
7	32151-29	2	Ring-Retaining
8	108-8464	2	Fitting-Straight
8:2	237-79	1	O-Ring
8:3	237-30	1	O-Ring
9	105-4170	2	Coupler-Male

<i>Ref.</i>	<i>Part Number</i>	<i>Qty.</i>	<i>Description</i>
10	105-4169	1	Coupler-Female
11	144-7074	1	Coupler Bracket ASM
11:2	110-1303	1	Decal-Coupler
12	32120-2	1	Ring-Retaining
13	144-7061	1	Valve-Check, HYD
13:1	237-30	1	O-Ring
13:2	237-79	1	O-Ring
17	3296-29	1	Nut-Lock, NI
18	322-4	1	Screw-HH
19	2412-104	1	Clamp-R
20	3296-29	4	Nut-Lock, NI
22	80-7330	1	Hose ASM

Attachments and Accessories

For 08781 Rear Remote Hydraulic Kit Sand Pro/Infield Pro 3040 and 5040
Traction Unit

Product Name	Model/Part
QAS Bunker Pump	08765
Vibratory Edger.....	08766

Notes:

Notes:

Notes:



Count on it.