Form No. 3368-849 Rev A

TORO®

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Parts Catalog

Rear Remote Hydraulic Kit

Sand Pro®/Infield Pro® 3040 and 5040 Traction Unit

Model No. 08781—Serial No. 311000001 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

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: Liquid Propane

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

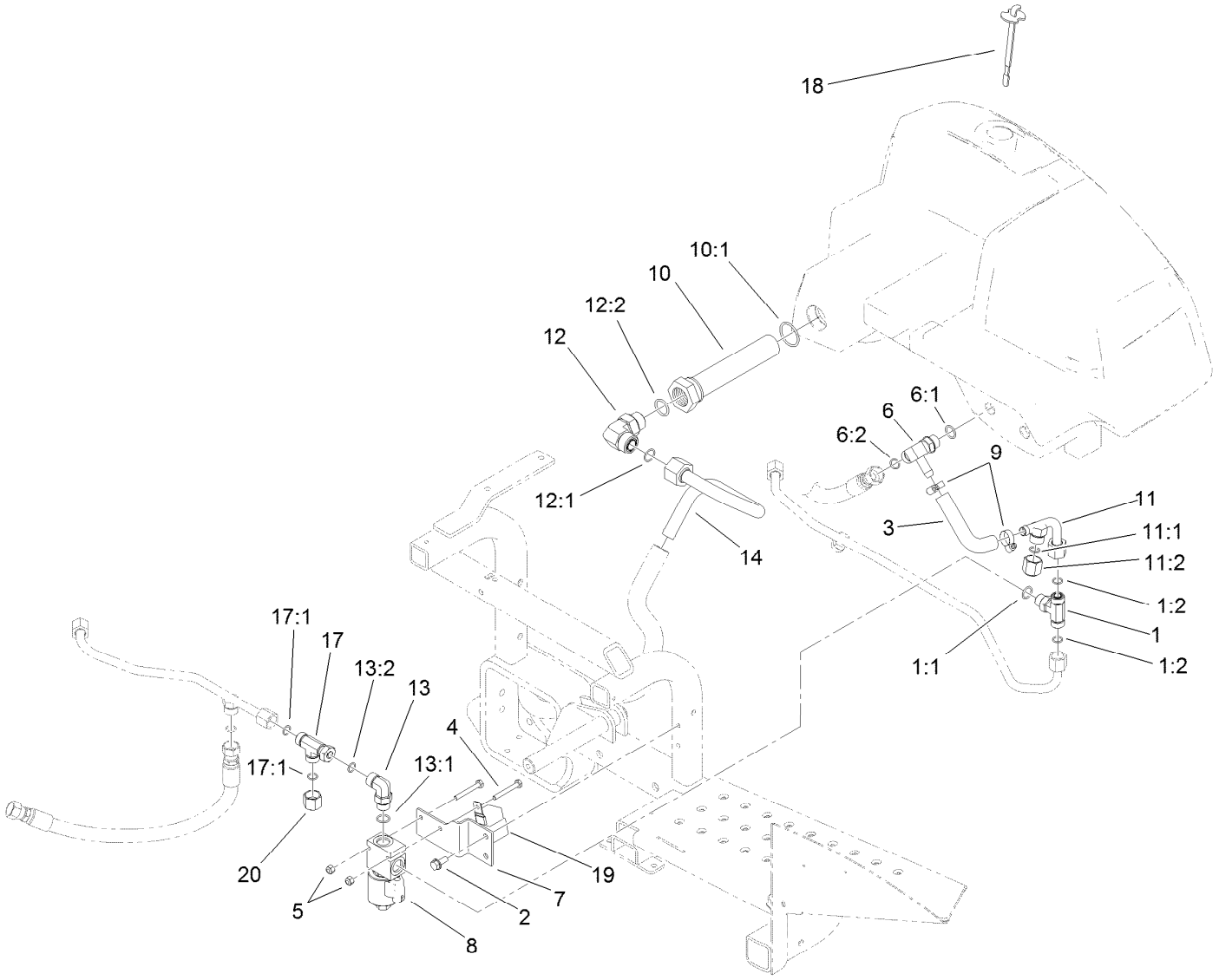
TTH: torx truss head

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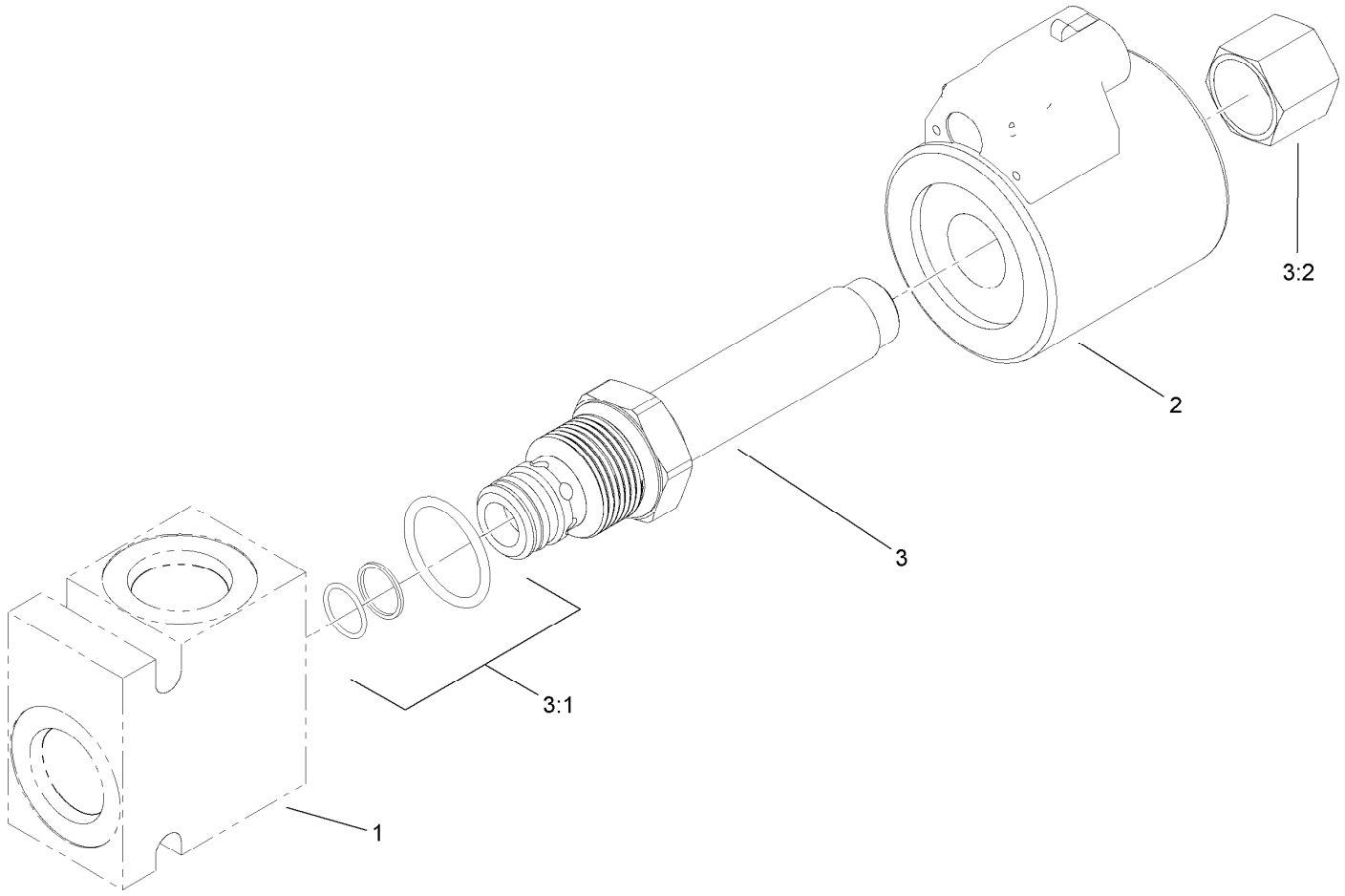
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Tank Assembly

Ref.	Part Number	Qty.	Description
1	340-157	1	Fitting-HYD, Tee
1:1	237-79	1	O-Ring
1:2	237-30	2	O-Ring
2	32144-11	2	Screw-HWHTF
3	120-3445	1	Hose-Molded
4	321-11	2	Screw-HH
5	3296-42	2	Nut-Lock, NI
6	120-3409	1	Fitting-Tee
6:1	237-79	1	O-Ring
6:2	237-30	1	O-Ring
7	108-8460-01	1	Bracket-Valve
8	108-5479	1	Hydraulic Manifold ASM
9	2412-36	2	Clamp-Hose
10	87-3990	1	Strainer-Transaxle
10:1	237-123	1	O-Ring

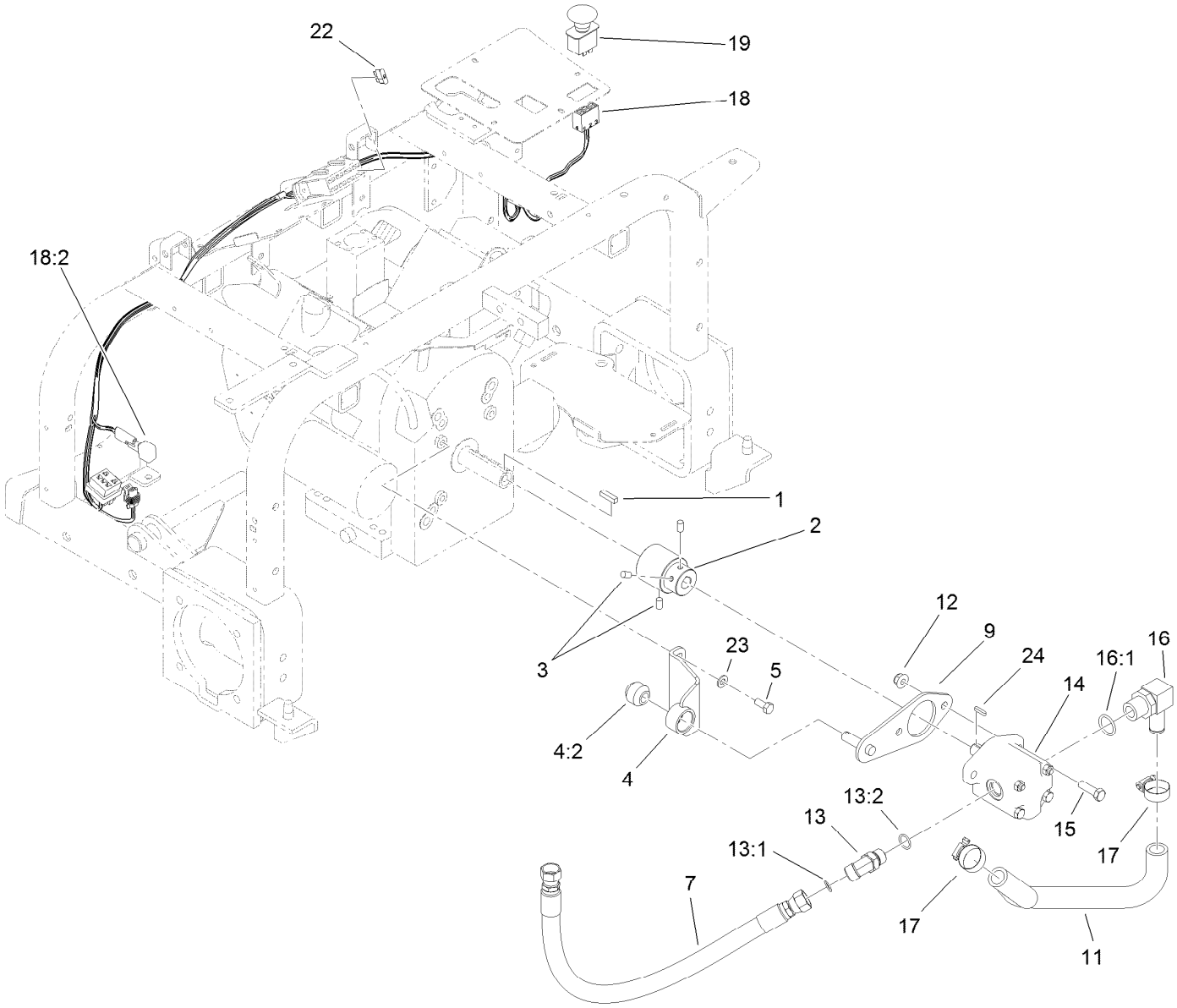
Ref.	Part Number	Qty.	Description
11	112-7103	1	Hydraulic Tube ASM
11:1	237-30	1	O-Ring
11:2	340-152	1	Cap-HYD
12	340-142	1	Fitting-HYD, 90 DEG
12:1	237-58	1	O-Ring
12:2	237-81	1	O-Ring
13	340-98	1	Fitting-HYD, 90 DEG
13:1	237-79	1	O-Ring
13:2	237-30	1	O-Ring
14	112-1410	1	Hydraulic Tube ASM
17	340-104	1	Tee-Fitting
17:1	237-30	2	O-Ring
18	110-8162	1	Dipstick ASM
19	99-7430	1	Relay
20	340-152	1	Cap-HYD



Hydraulic Manifold Assembly No. 108-5479

Ref.	*Part Number*	*Qty.*	*Description*
1		1	Housing-Aluminum ●
2	110-6344	1	Coil-12V, Dc
3	110-6345	1	Valve-Relief, Solenoid
3:1	110-6316	1	Seal Kit
3:2	110-2635	1	Nut-Coil

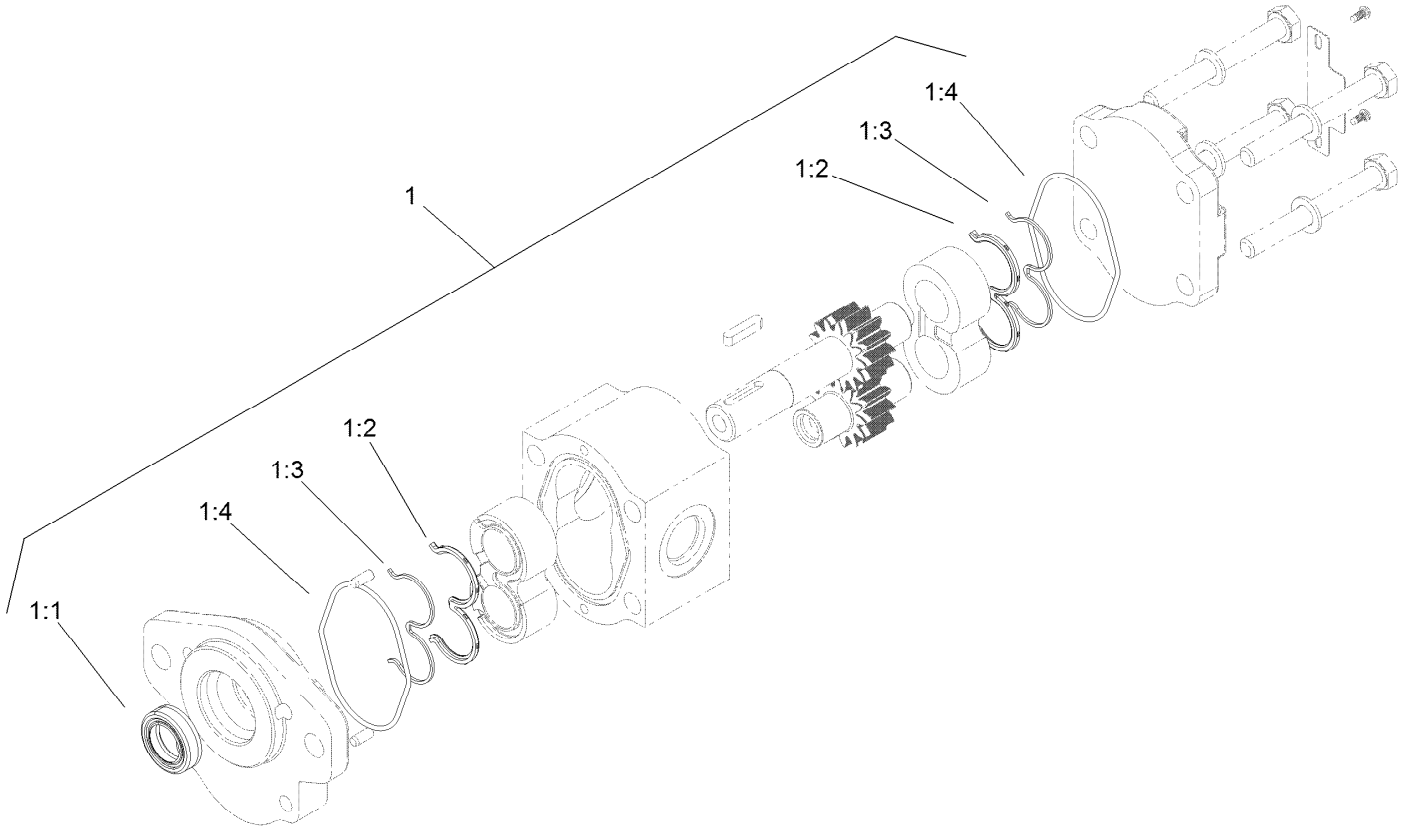
● Not serviced separately



Hydraulic Pump Assembly

Ref.	Part Number	Qty.	Description
1	5-7280	1	Key
2	108-2825	1	Hub ASM
3	3246-4	4	Screw-Set
4	112-1406	1	Bracket ASM
4:2	23-2270	1	Bushing-Rubber
5	3235-6	2	Screw-HH
7	99-3578	1	Hose ASM
9	112-6451-01	1	Torque Arm ASM
11	112-1407	1	Hose-Suction
12	104-8301	3	Nut-Flange, NI
13	340-101	1	Fitting-HYD, 45 DEG
13:1	237-30	1	O-Ring
13:2	237-79	1	O-Ring

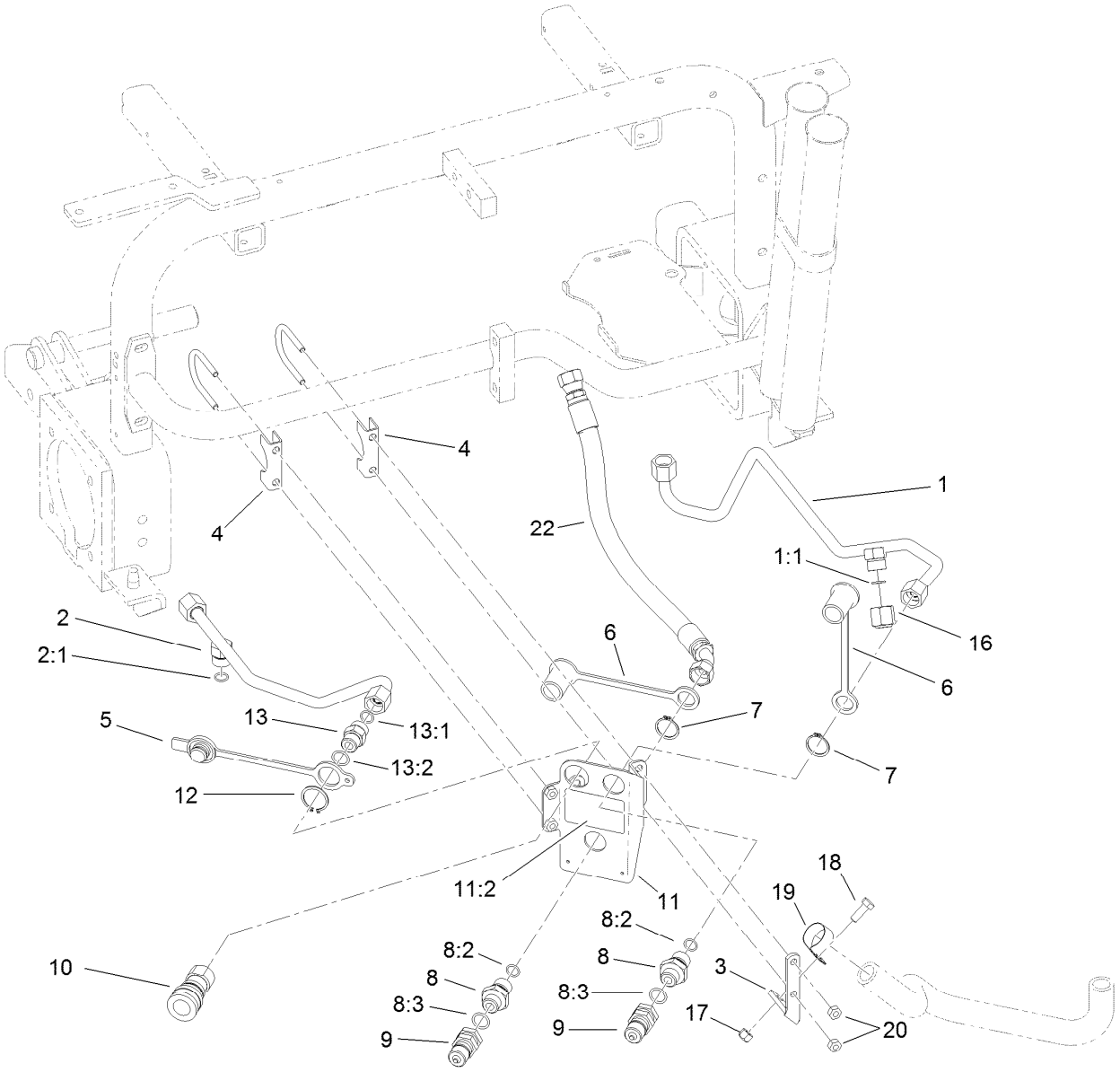
Ref.	Part Number	Qty.	Description
14	114-0603	1	HYD Pump ASM
15	323-7	2	Screw-HH
16	353-987	1	Fitting-HYD, 90 DEG (Barbed)
16:1	237-81	1	O-Ring
17	2412-129	2	Clamp-Hose
18	112-1448	1	Harness-Wire, Aux Power Kit
18:2	100-4918	1	Diode
19	93-9999	1	Switch-PTO
22	218-578	1	Fuse-Blade, 10 Amp
23	3256-23	2	Washer-Flat
24	98-4700	1	Key-Square



Hydraulic Pump Assembly No. 114-0603

Ref.	*Part Number*	*Qty.*	*Description*
1	114-0606	1	Seal Kit
1:1		1	Seal-Lip ●
1:2		2	Seal-Backup ●
1:3		2	Seal-Channel ●
1:4		2	Seal-Gasket ●

● Not serviced separately



Quick Coupler Assembly

Ref.	Part Number	Qty.	Description
1	108-8467	1	Tube-HYD
1:1	237-30	1	O-Ring
2	108-8466	1	Tube-HYD
2:1	237-30	1	O-Ring
3	112-7105-01	1	Bracket-Hose, Suction
4	2112-11	2	Muffler Clamp ASM
5	105-7962	1	Plug-Dust
6	105-7963	2	Cap-Dust
7	32151-29	2	Ring-Retaining
8	108-8464	2	Fitting-Hydraulic, Straight
8:2	237-79	1	O-Ring
8:3	237-30	1	O-Ring
9	105-4170	2	Coupler-Male

Ref.	Part Number	Qty.	Description
10	105-4169	1	Coupler-Female
11	112-6457	1	Coupler Bracket ASM
11:2	110-1303	1	Decal-Coupler
12	32120-2	1	Ring-Retaining
13	340-4	1	Fitting-HYD, Straight
13:1	237-30	1	O-Ring
13:2	237-79	1	O-Ring
16	340-152	1	Cap-HYD
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
Debris Blower	08759
QAS Bunker Pump	08765
Vibratory Edger	08766
Front Remote Hydraulics	08782

Notes:

Notes:



Count on it.