



**Count on it.**

# 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

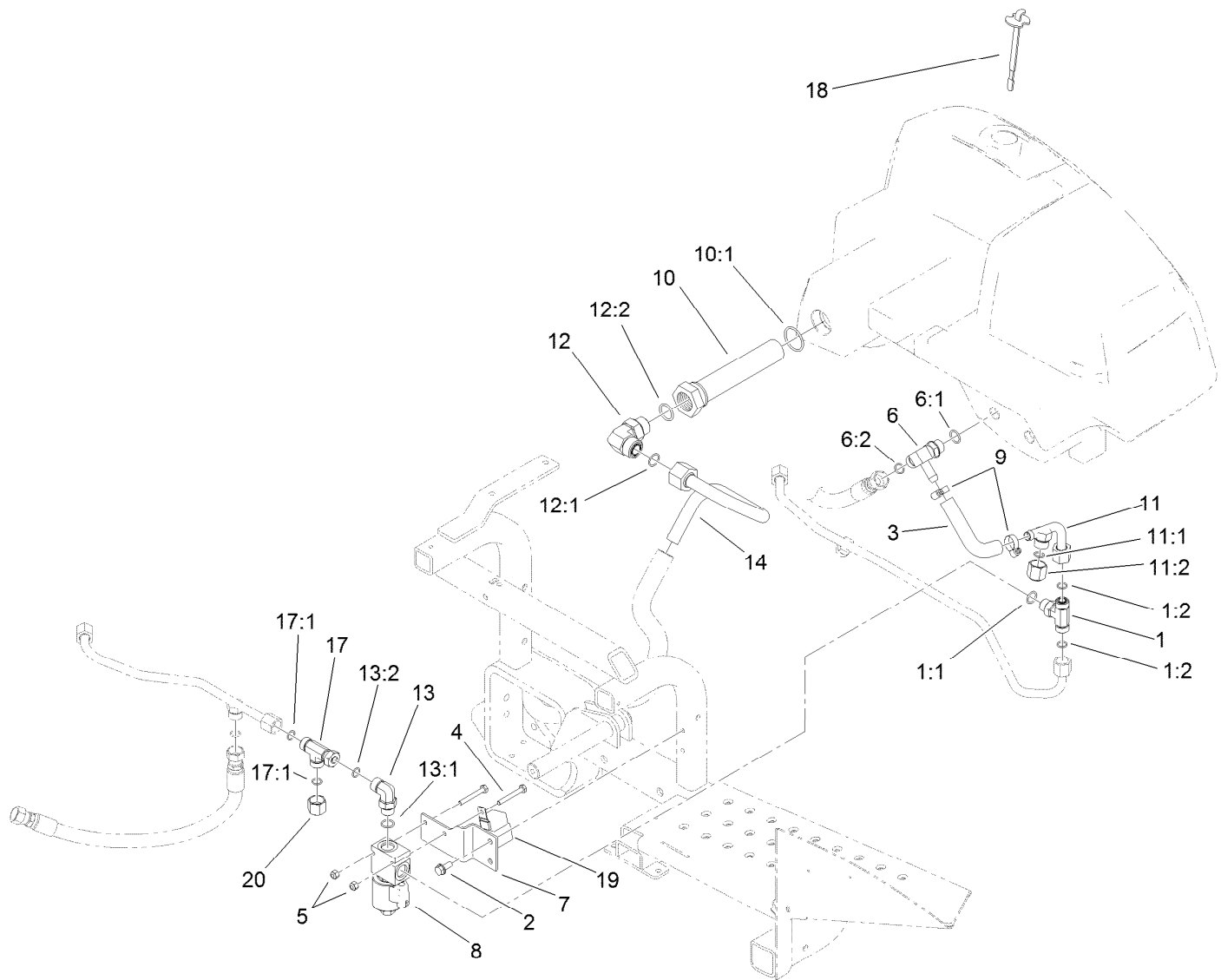
**STD:** standard

**TAP:** self tapping

**TTH:** torx truss head

# Contents

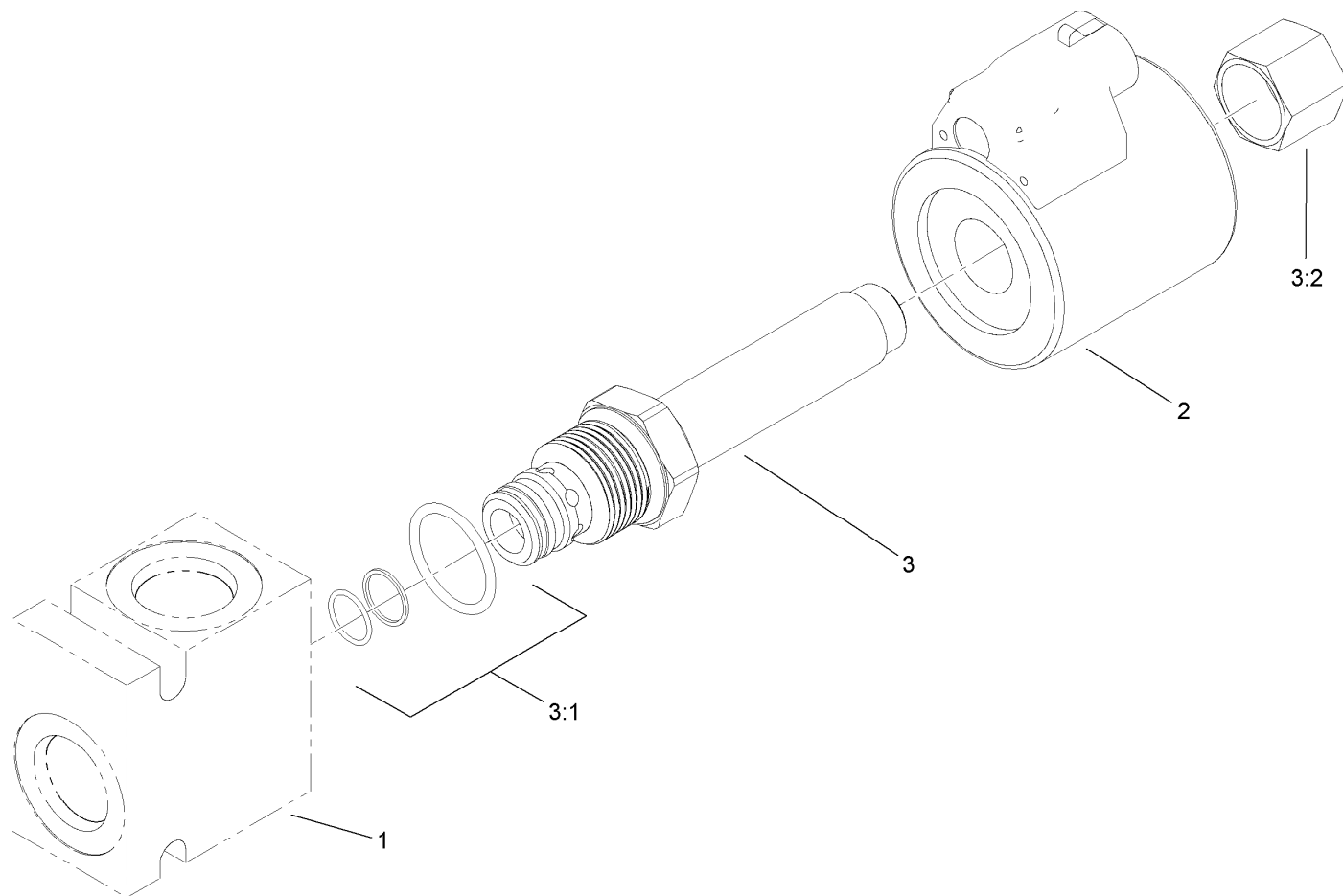
|                                                |   |
|------------------------------------------------|---|
| Tank Assembly .....                            | 4 |
| Hydraulic Manifold Assembly No. 108-5479 ..... | 5 |
| Hydraulic Pump Assembly .....                  | 6 |
| Hydraulic Pump Assembly No. 114-0603.....      | 7 |
| Quick Coupler Assembly.....                    | 8 |
| Attachments and Accessories .....              | 9 |



## 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                 |

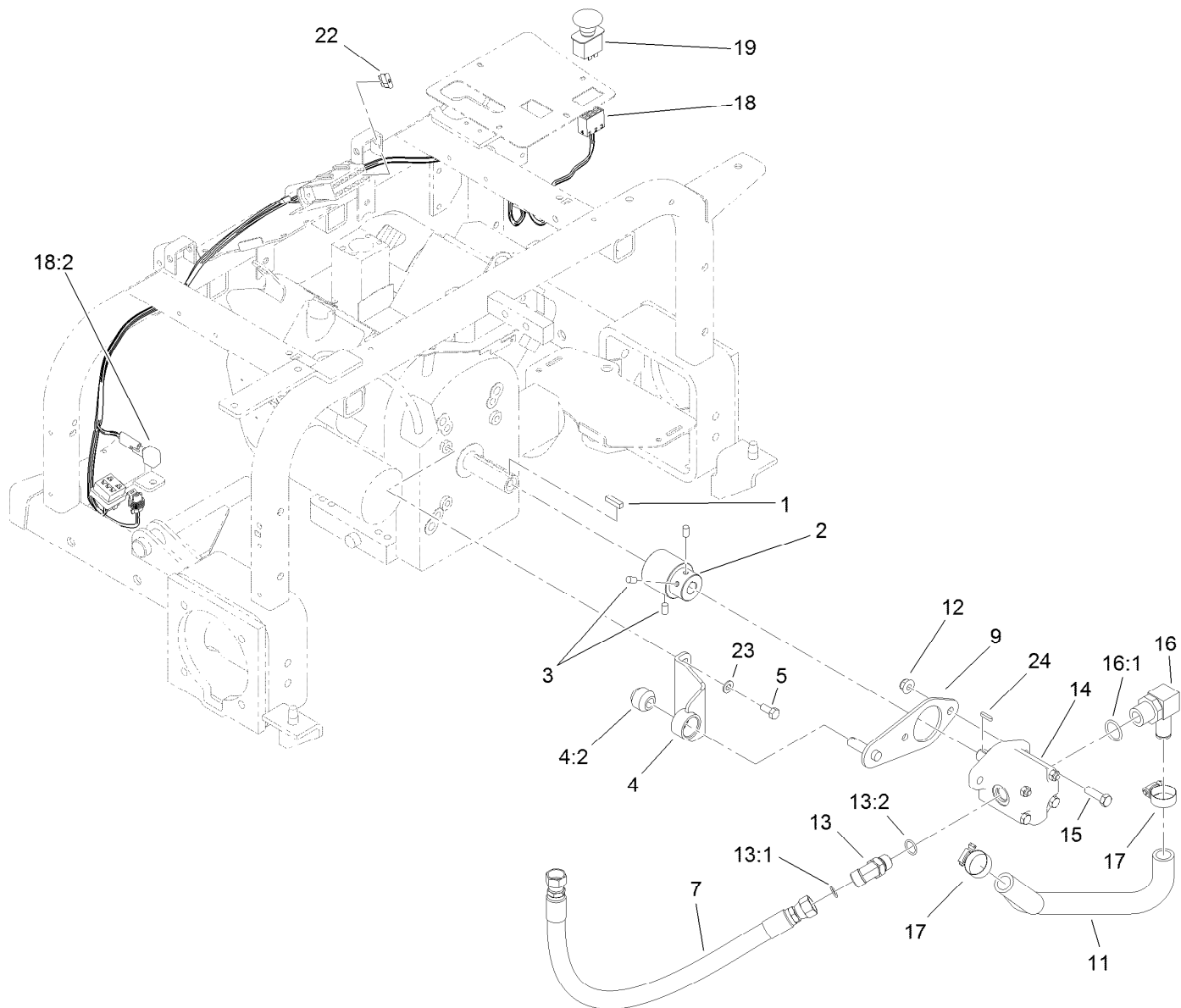
| Ref. | Part Number | Qty. | Description         |
|------|-------------|------|---------------------|
| 11   | 112-7103    | 1    | Hydraulic Tube ASM  |
| 11:1 | 237-30      | 1    | O-Ring              |
| 11:2 | 340-152     | 1    | Cap-HYD             |
| 12   | 340-142     | 1    | Fitting-HYD, 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

| <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 |
| 3:1         | 110-6316           | 1           | Seal Kit               |
| 3:2         | 110-2635           | 1           | Nut-Coil               |

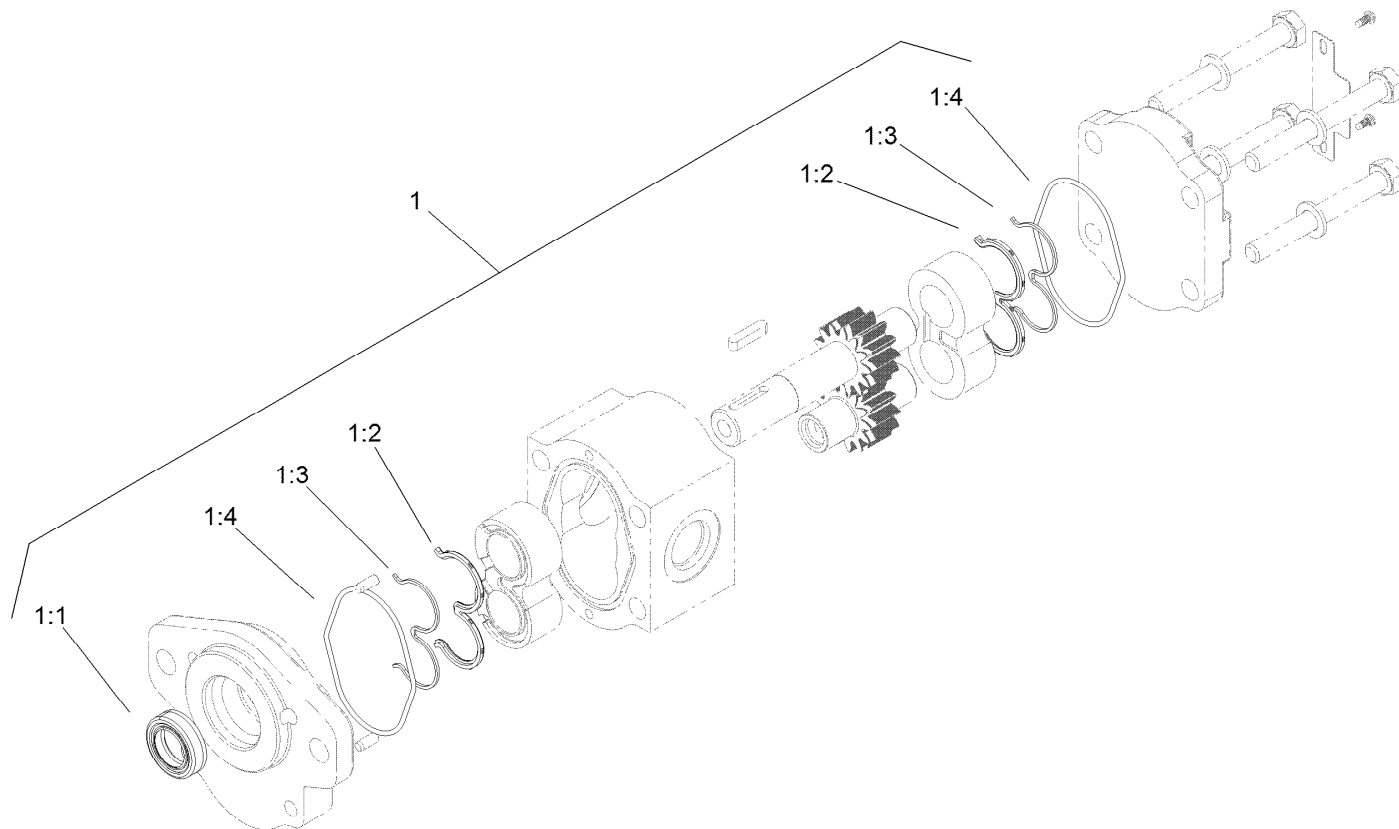
● Not serviced separately



## 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              |

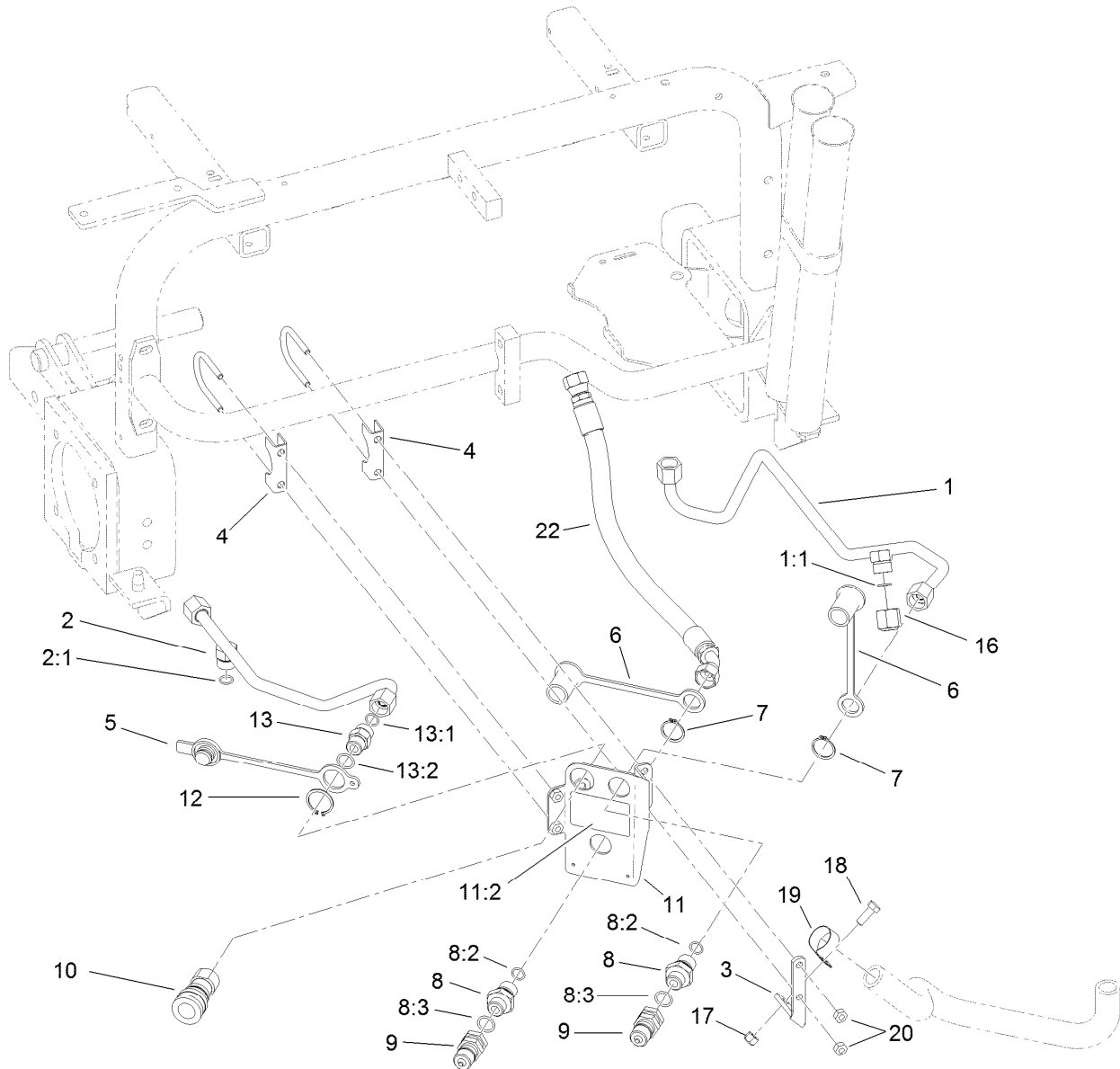
| Ref. | Part Number | Qty. | Description                  |
|------|-------------|------|------------------------------|
| 14   | 114-0603    | 1    | HYD Pump ASM                 |
| 15   | 323-7       | 2    | Screw-HH                     |
| 16   | 353-987     | 1    | Fitting-HYD, 90 DEG (Barbed) |
| 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:**

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