

Count on it.

# Parts Catalog

# **Combo for Direct Drive Trencher** and P85 Plow

**RT600 Traction Unit** 

Model No. 25201

Model No. 25201E

### **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: clockwiseDEG: 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

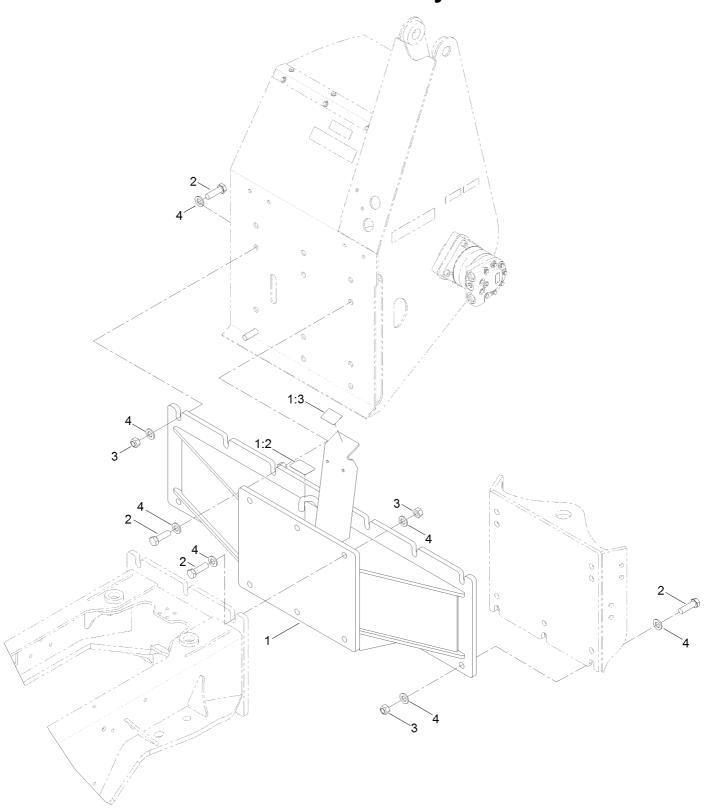
SRH: slotted round head

STD: standard
TAP: self tapping
TTH: torx truss head

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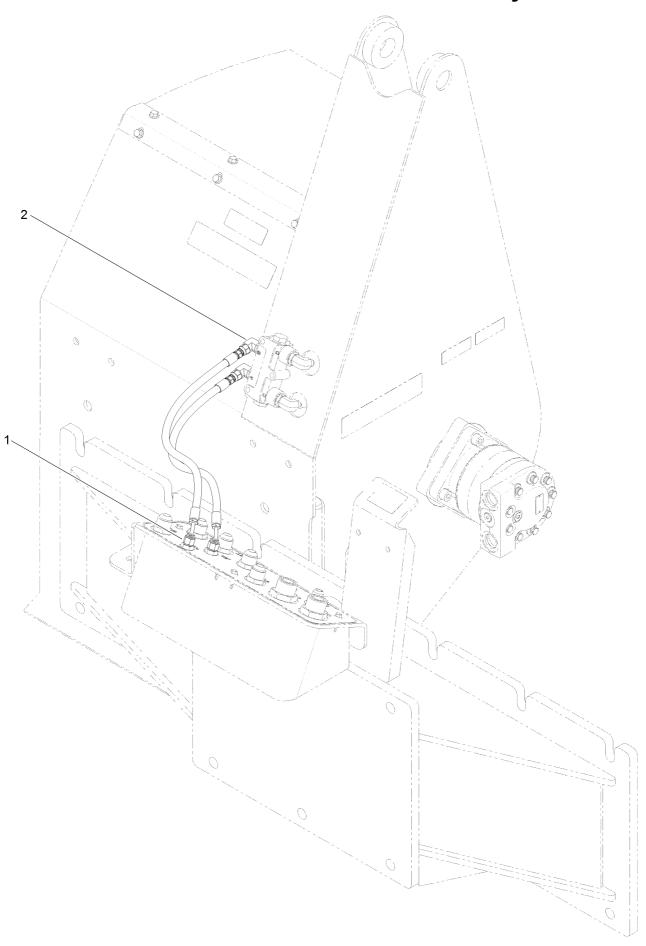
# **Mount Assembly**



# **Mount Assembly (continued)**

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	131-2672	1	Rt600 Combo Mount	2	AU426-1240	17	Bolt
1:2	125-6139	1	Decal-Lift/Tie Down	3	120-7252	17	Nut-Lock
1:3	131-2682	1	Decal-Selector	4	AUH426817	33	Washer-Flat

### **Trencher Lift/Lower Hose Assembly**

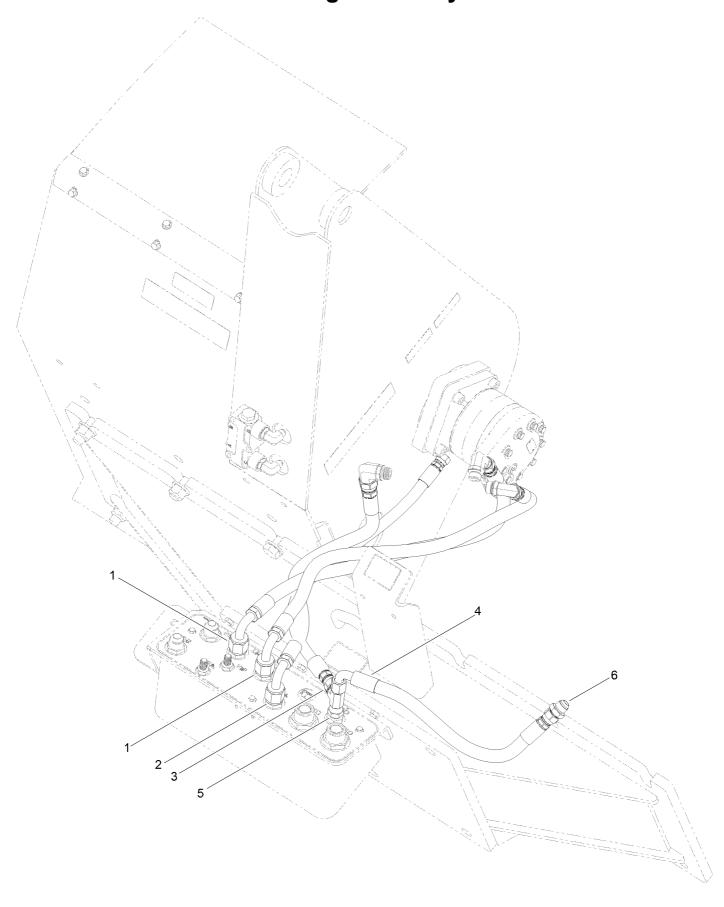


### **Trencher Lift/Lower Hose Assembly (continued)**

Re	f. Part Number	Qty.	Description
1	131-2581	2	Hose ASM
2	353-537	2	Fitting-Elbow, 90 DEG
2:1	237-79	1	O-Ring ●

Not illustrated

# Fitting Assembly



# Fitting Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	131-2582	2	Hose ASM	4	130-4312	1	HYD Hose ASM
2	131-2603	1	Hose ASM	5	94-7022	1	Fitting-Tee
3	131-2584	1	Hose ASM	6	AU218-736	1	Fitting-Union

# **Hydraulic Hose and Valve Assembly**



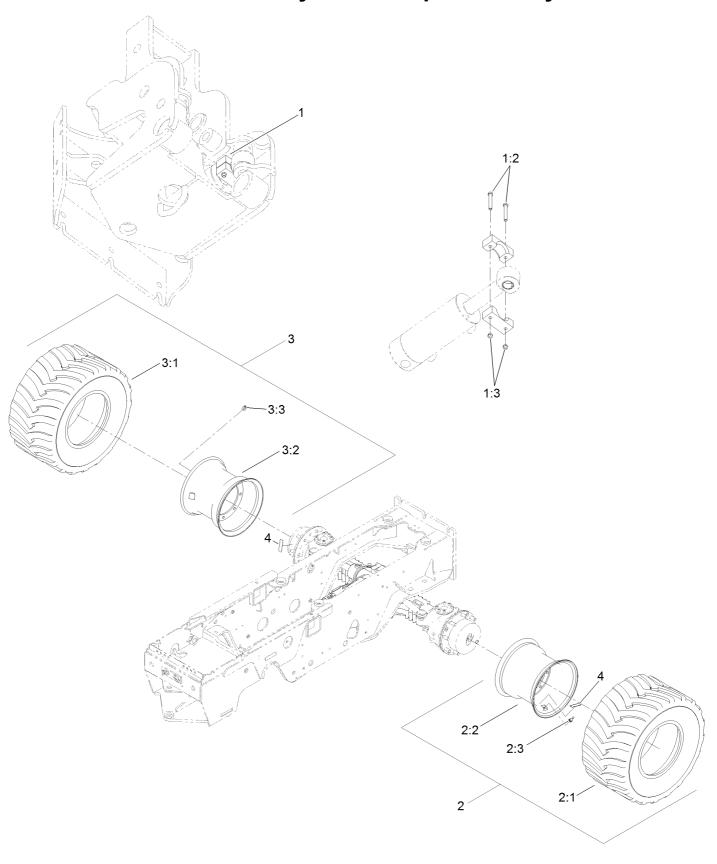
# **Hydraulic Hose and Valve Assembly (continued)**

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
3	131-2580	2	Hose ASM	9:1	237-58	1	O-Ring
4	131-2594	1	Hose ASM	9:2	237-81	1	O-Ring
5	131-2583	1	Hose ASM	10	131-2666	1	Valve-Selector
6	353-369	1	Fitting-Elbow, 90 DEG	11	323-14	2	Screw-HH
6:1	237-81	1	O-Ring	12	104-8301	2	Nut-Flange, NI
7	AU218-5064	5	Fitting-Straight	13	131-2671	1	Handle-Selector
7:1	237-81	1	O-Ring	13:1	51-2070	1	Nut
8	AU218-5231	1	Fitting-Elbow, 90	99	3290-379	3	Tie-Cable ●
9	340-9	2	Fitting-HYD, Straight	99	AU112950	1	Protector-Hose, 4 Inch ●

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Not illustrated

# Wheel and Cylinder Stop Assembly



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# Wheel and Cylinder Stop Assembly (continued)

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	AUH675015	1	Plow Swing Cylinder Stop	2:3	232-24	1	Stem-Valve
			ASM	3	131-2699	1	Rt600 HD Tire ASM (Right)
1:2	323-13	2	Screw-HH	3:1	131-2696	1	Tire-31X15.50-15Nhs (10
1:3	AU232-4116	2	Nut-Hex				Ply)
2	131-2698	1	Rt600 HD Tire ASM (Left)	3:2	136-3974	1	Wheel ASM
2:1	131-2696	1	Tire-31X15.50-15Nhs (10	3:3	232-24	1	Stem-Valve
			Ply)	4	133-5056	2	Decal-Rear Wheel Only
2.2	136-3974	1	Wheel ASM				,

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