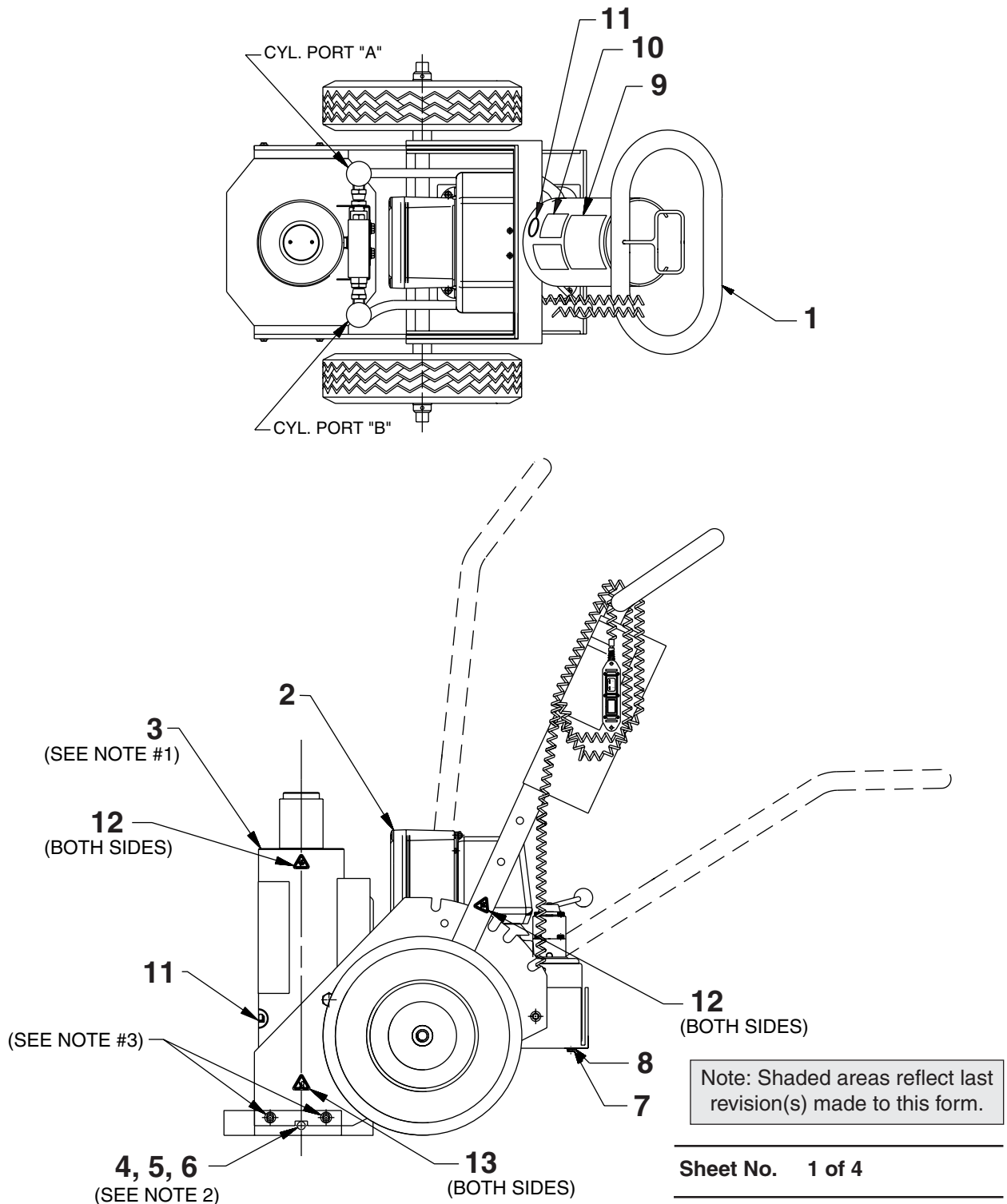


Air or Electric (115 or 220 volt) Motor Driven HIGH TONNAGE JACK ASSEMBLY



Item No.	Part No.	No. Req'd	Description
1	65940	1	Power Lift Cart (See sheet 4 of 4)
2	66027	1	Electric Pump (110/115 V., 50/60 Hz.; For PLE6014; See Form No. 108019)
	66105	1	Air Pump (For PLA6014; See Form No. 108018)
	66027-230	1	Electric Pump (220/230 V., 50/60 Hz.; For PLE6014-230; See Form No. 108019)
	66231	1	Electric Pump (220 V., 50 Hz.; For PLE6014-220; See Form No. 107435)
3	66056	1	60 Ton Cylinder Assembly (See back sheet 2 of 4)
4	10150	1	Set Screw (3/8-16 x 1/2 Lg.)
5	351930	1	Rod
6	214512	1	Ball (5/16 dia.)
7	10798	4	Cap Screw (1/2-20 x 7/8 Lg.)
8	12004	4	Washer
9	421897	1	Trade Name Decal
10	350989	1	CE Decal
11	253584	2	Read Instructions Pictogram Decal
12	251057	4	Warning Decal
13	253583	2	Foot Crush Pictogram Decal

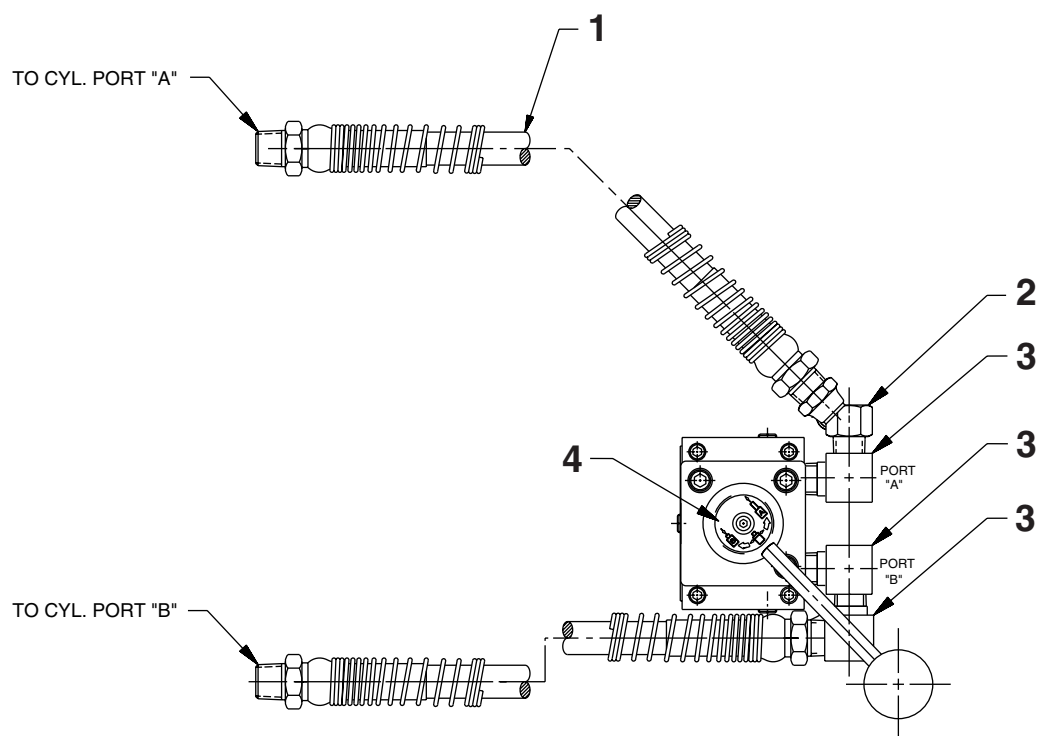
For PLE6014-E220 only!

Note:

1. Tighten cylinder into base plate and position as shown.
2. Lock in place with set screw (Item #4), rod (Item #5) and nylon ball (Item #6).
3. Adjust both sides to permit full cylinder base contact. After the unit is completely assembled, torque to 65/70 in. lbs.

Note: Shaded areas reflect last revision(s) made to this form.

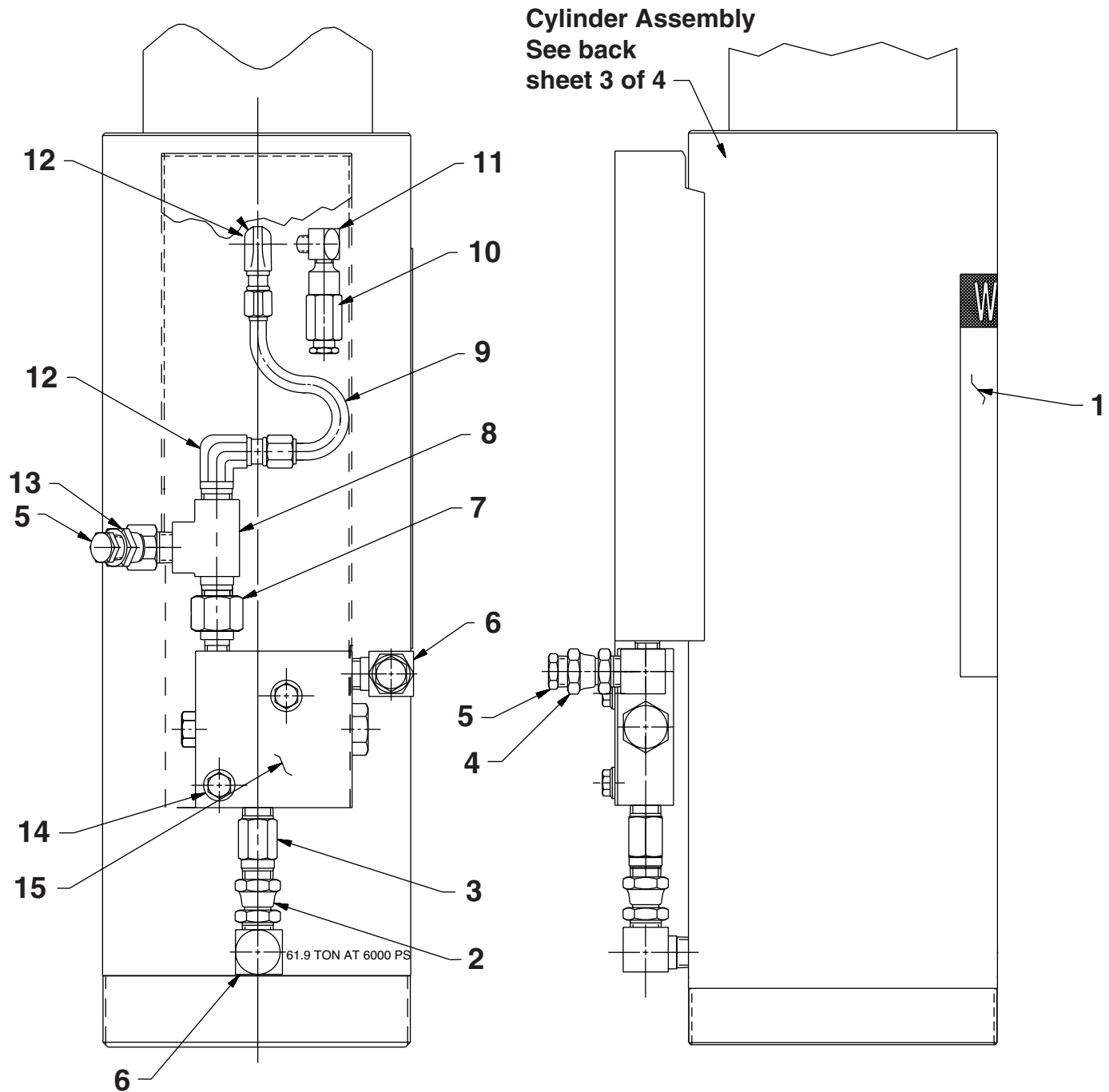
VALVE AND CYLINDER HOSE CONNECTION



Item No.	Part No.	No. Req'd	Description
1	36980	2	Polyurethane Hose (2 ft.)
2	9677	1	45° Swivel Connector
3	9681	3	Elbow Fitting
4	253284	1	Advance-Hold-Retract Pictogram Decal

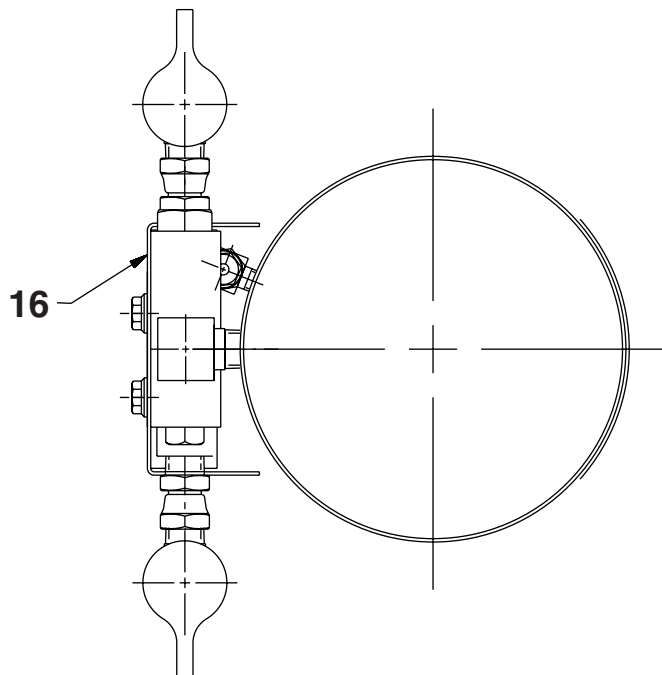
Note: Shaded areas reflect last revision(s) made to this form.

DOUBLE-ACTING CYLINDER ASSEMBLY - EXTERNAL



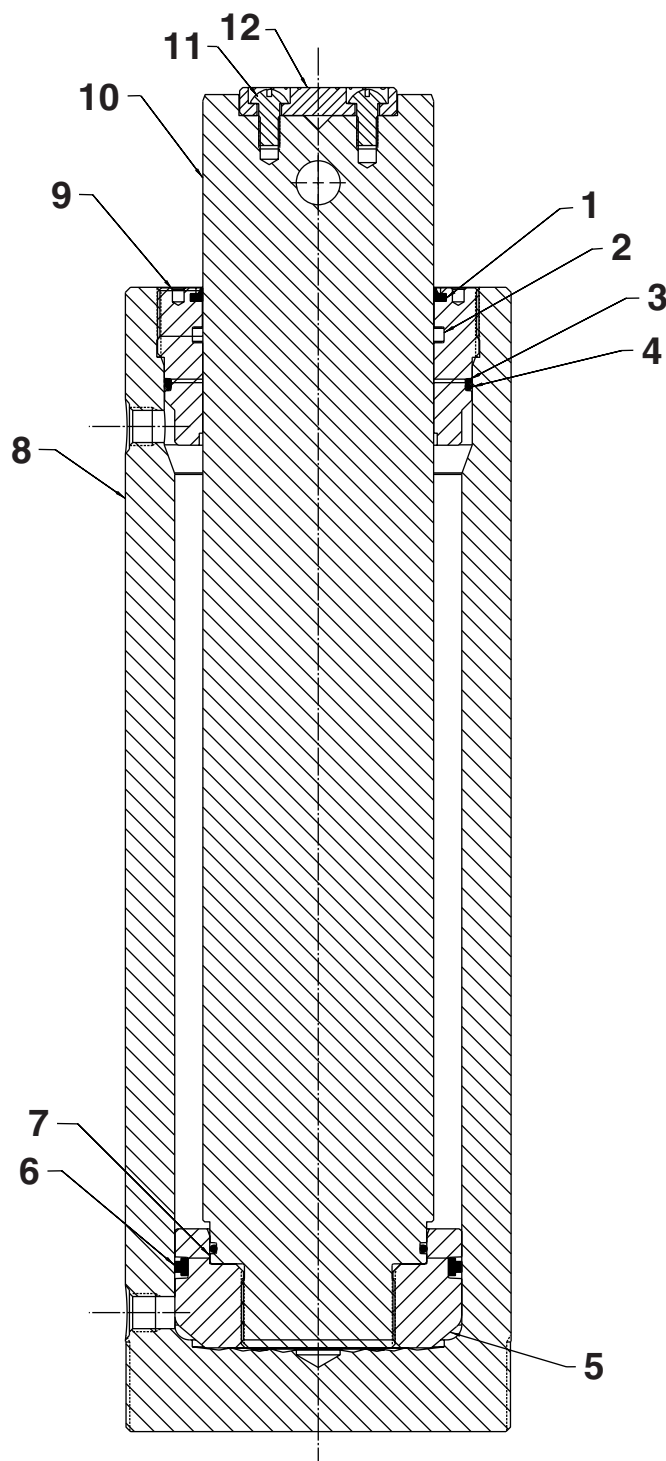
Item No.	Part No.	No. Req'd	Description
1	*351998	1	Warning Decal
2	10469	1	Straight Fitting
3	9683	1	Male Connector
4	9675	1	Swivel Connector
5	250952	1	Plug Fitting (3/8 NPTF)
6	9681	2	Elbow Fitting
7	9689	1	Reducer Connector
8	9672	1	Tee Adapter
9	253482	1	Oil Tube
10	21278-70	1	Relief Valve Assembly (Set at 7,100/7,700 PSI)
11	24730	1	90° Elbow Fitting
12	10666	2	90° Elbow Fitting
13	9677	1	45° Swivel Connector
14	15273	2	Flange Hex Hd. Screw (5/16-18 x 1/2)
15	351239	1	Counterbalance Valve (See Form No. 102896)
16	421343OR9	1	Shroud

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 301020.



Note: Shaded areas reflect last revision(s) made to this form.

CYLINDER ASSEMBLY - INTERNAL

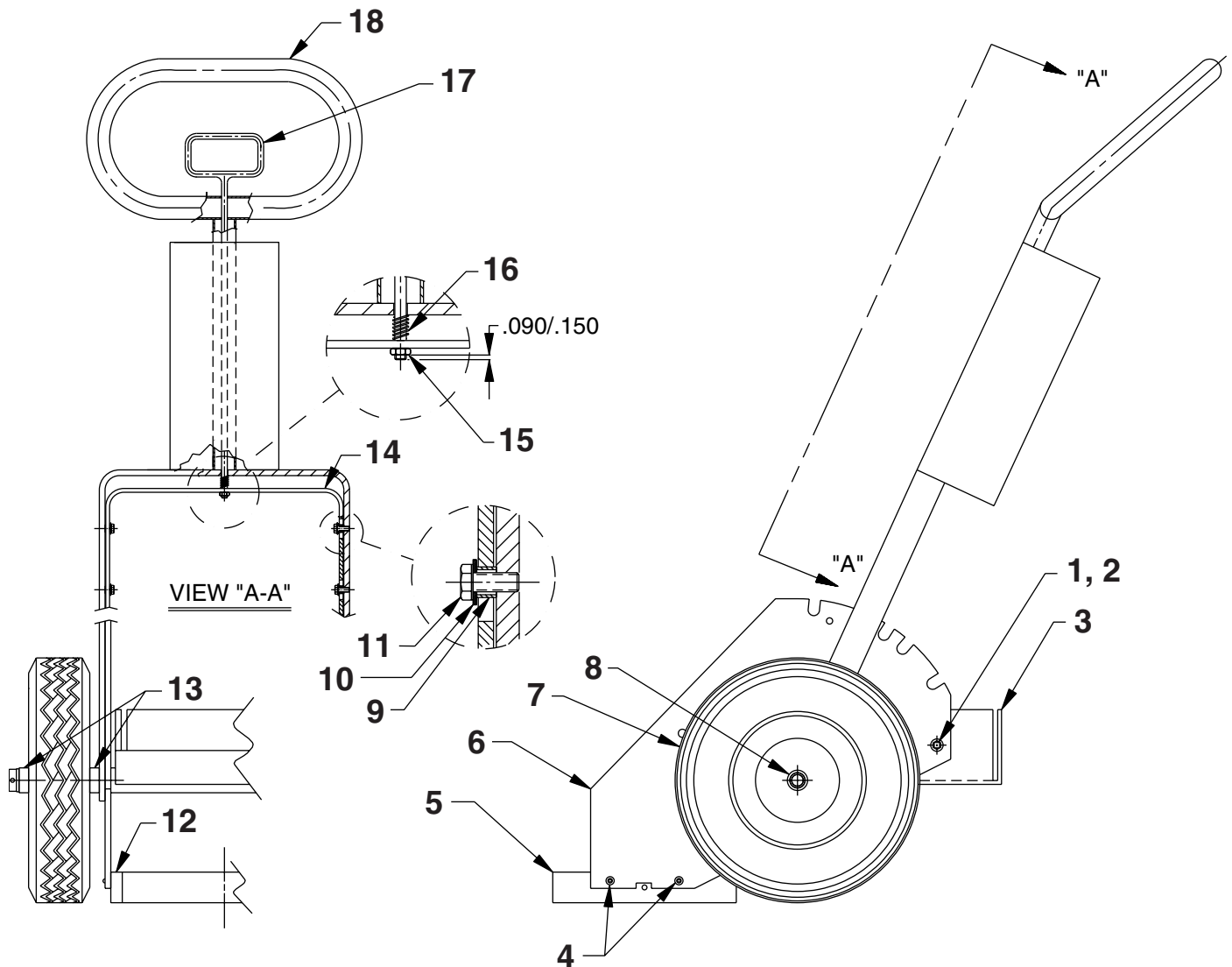


Item No.	Part No.	No. Req'd	Description
1	*16113	1	Rod Wiper (4.56 x 4.13 urethane)
2	*253483	1	T-seal (4.50 x 4.12 x .28L)
3	*19270	1	Backup Washer (5.50 x 5.25)
4	*10299	1	O-ring (5.50 x 5.25)
5	59271	1	Piston Head (Use Loctite No. 277 and torque to 200 ft. lbs.)
6	*19207	1	T-seal (5.13 x 4.63 x .36L)

Item No.	Part No.	No. Req'd	Description
7	*11924	1	O-ring (3.87 x 3.62 urethane)
8	66050	1	Cylinder Body
9	59270	1	Retainer Nut (Torque to 150 ft. lbs.)
10	59269	1	Piston Rod
11	16112	2	Rnd. Hd. Screw (3/8-16 x 3/4)
12	36161	1	Cylinder Cap

Part numbers marked with an asterisk (*) are contained in Repair Kit No. 301020.

CART ASSEMBLY



Item No.	Part No.	No. Req'd	Description	Item No.	Part No.	No. Req'd	Description
1	10049	2	Hex Hd. Cap Screw (3/8-16 x 1; Loctite No. 222 or equivalent)	9	253546	4	Spacer
2	252169	2	Special Washer (.39 x .75; Assemble with burr side of washer facing out [both sides].)	10	10230	4	Wrought Washer (.89 x .38)
3	421783OR9	1	Pump Mounting Plate	11	10032	4	Hex Hd. Cap Screw (5/16-18 x 1)
4	253503	4	Hex Soc. But. Hd. Screw	12	351951	2	Spacer
5	59280	1	Cylinder Mounting Plate	13	252259	4	Shaft Collar
6	421784	2	Side Panel	14	421785	1	Locking Lever
7	252258	2	Tire & Wheel Assembly	15	12724	1	Hex Lock Jam Nut (3/8-24)
8	253550	1	Axle	16	251302	1	Spring (0.61 OD x 1.7 x .05 WS)
				17	351811	1	Release Lever
				18	66025	1	Handle Assembly