



1-800-653-5112 Fax 1-952-856-5158

1500 East Main Street
Owatonna, Minnesota 55060

BOX H 12/2/2019

MODEL 368W / 868W/ 868HLW
SUPPLEMENTAL INSTRUCTIONS

WHEEL INSTALLATION

The wheels are installed on two of the three legs of the jack and are designed to allow the jack to be rolled about as needed. When installed, these wheels are simply engaged by tilting the jack back onto the wheels and preceding to role the jack to its desired location.

PER JACK;

- 2 – WHEEL MOUNTING BRACKETS – 1/L, 1/R
- 2 – WHEELS
- 8 – ¼ X20X ¾ SCREWS
- 8 – ¼ LOCK NUTS
- 2 – 3/8 X 16 X 1” BOLTS
- 2 – 3/8 LOCK WASHERS
- 2 – 3/8 X 16 NUTS

ASSEMBLY

STEP 1 – Slide the left mounting bracket into the “C” channel of a leg and secure with the brace mounting bolts or if there is an open hole, by adding a 3/8 x 1” bolt.

STEP 2 – Into the leg to the right of the leg chosen for step 1, slide in the right mounting bracket and secure as in step 1.

6” RISER ASSEMBLY INSTALLATION

PER JACK;

- 2 – RISER TUBE END CAP
- 1 – 6” RISER TUBE
- 4 – 3/8 X 16 X 1” BOLTS
- 4 – 3/8 LOCK WASHERS
- 4 – 3/8 X 16 NUTS

ASSEMBLY

STEP 1 - Mount the hydraulic ram to one of the riser caps by bolting through the cap into the existing hole in the cylinder bottom. Use the 3/8” X 1” jam nut arrangement as shown.

STEP 2 - Mount the triangular base to one of the base riser caps by bolting through riser cap and frame. Use a 3/8” X 1” bolt/nut/lock washer.

STEP 3 - Install the 6” riser tube in the riser cap, which is attached to the frame. Install and tighten a jam nut arrangement to hold the riser tube in place.

STEP 4 - Install the hydraulic ram, with riser cap attached, to the top of the riser tube, securing it to the riser with a jam nut arrangement.

STEP 5 - Complete the jack assembly per the instructions supplied with the hydraulic cylinder.

Alpha

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