

## BOX A

### MODEL 838HLW & 868HLW – 8 TON HIGH LIFT JACK

#### ENCLOSED PER JACK:

- |                    |                               |
|--------------------|-------------------------------|
| 1 – Hydraulic Ram  | 1 – Jack Handle               |
| 1 – Support Collar | 1 – Collar, Safety Locking    |
| 7 – Bolts          | 1 – 3/8" x 7" Pump Handle Pin |
| 8 – Lock Washers   | 3 – 24" Braces                |
| 9 – Nuts           | 1 – Hex Key Wrench            |



### LOW WING CONFIGURATION – 32" and 38" HEIGHTS

**Step 1:** Mount the hydraulic cylinder to the frame by bolting through the bottom of the frame into the existing hole in the cylinder bottom. Use a jam nut arrangement and 3/8" x 1" bolt, as shown.

**Step 2:** Bolt each brace to the frame inner holes, and install the left/right wheel mounting brackets at this time, using two 3/8" x 1" bolts to secure the brackets, using two of the outer holes.

**Step 3:** Install the centering collar over the top of the cylinder. Attach the collar to the braces using the jam nut hardware configuration, as shown. Use three 3/8" x 1 1/4" bolts. Finger tight.

**Step 4:** Center the cylinder in the collar as you would a Christmas tree in its stand. Bring the bolts into firm contact with the cylinder. Do not over tighten.

**Step 5:** Tighten the jam nuts, brace to collar, securing the braces firmly.

**Step 6:** Tighten the brace to frame bolts and mount the wheels to their respective mounts using the 1/4" x 7/8" bolts and lock nuts.

**Step 7:** Install the 6" base riser as needed for a 38" starting height.

**NOTE:** See Box "M" for 62" and 68" assembly instructions.

