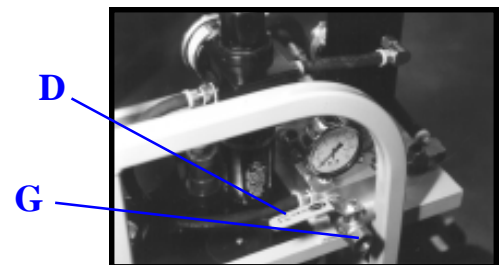
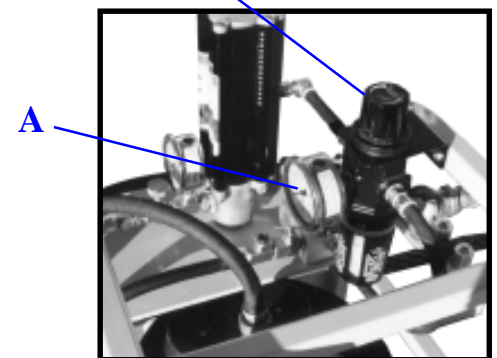
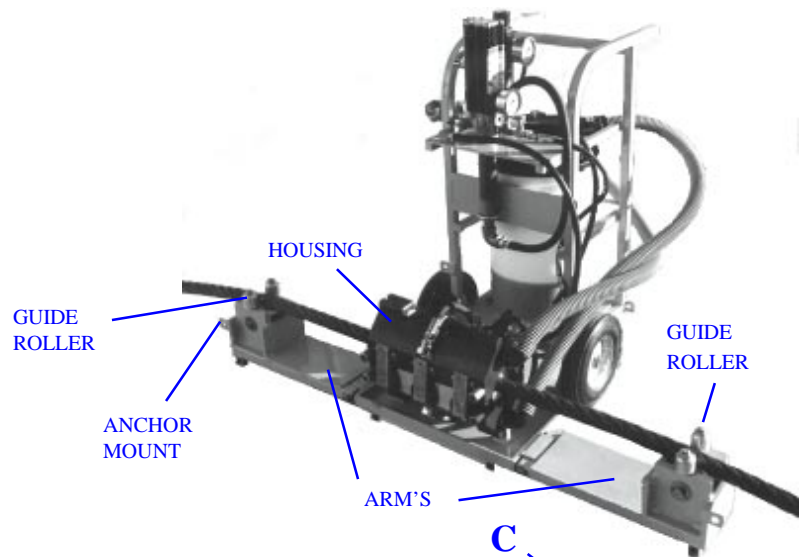


QUICK REFERENCE INSTRUCTIONS

CORE-LUBE SYSTEM

OPERATION

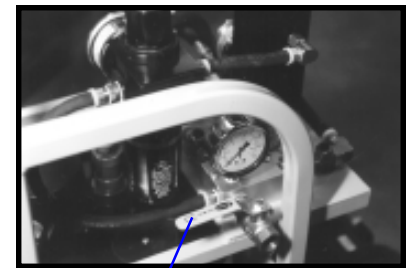
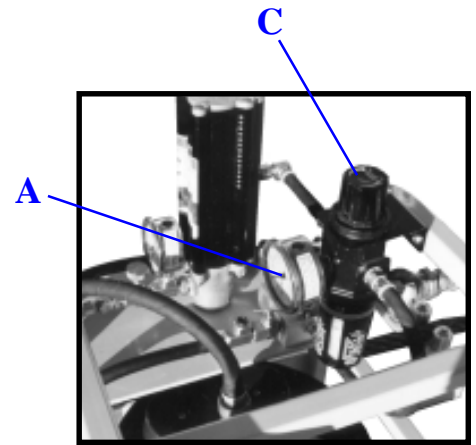
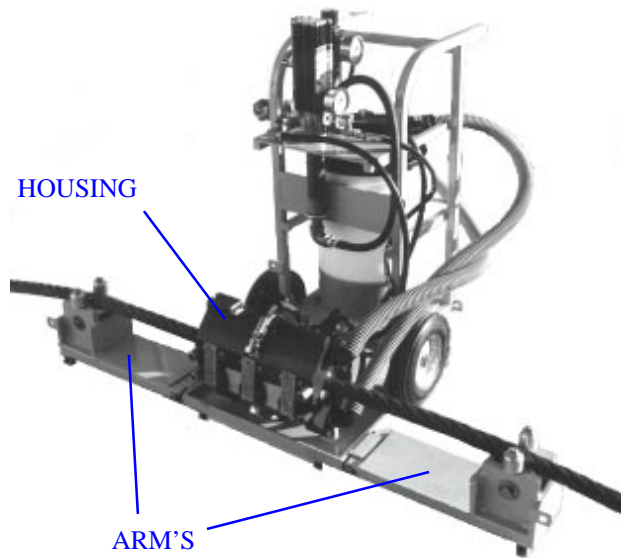
- 1 Unfold the carts arms. Unlatch the housing (as illustrated on page 2, figure 1). Insert the wire rope into the housing and between the guide rollers.
 - 2 Anchor cart to deck.
 - 3 Check to insure the air regulator valve (C) is turned counter clockwise to the closed position and the air supply valve (D) is closed before connecting to the air supply.
 - 4 Connect Your air supply hose to coupling (G), and open the air supply valve. (D)
 - 5 Open the air regulator valve (C) clockwise until the air gauge reads between 35 - 50 psi. (A)
- Note:** Adjusting the air regulator controls the pumps output.
- 6 With the pump operating and the air and oil circulating through the system, begin running the wire rope through the housing at a safe rate of speed.



**TROUBLE SHOOTING
SEE PAGE 4 & 5**

COMPLETION

- 1 Close the air regulator valve (C), until the gauge (A) reads zero this will stop the pump.
- 2 Leave the air supply valve (D) open for 1 or 2 minutes to remove the excess oil from the system.
- 3 Close the air supply valve (D).
- 4 Unlatch the housing as shown in Fig.1 and remove the wire rope.
- 5 Fold the arms up and tie together with the securing cable.
- 6 Unanchor the cart and store away.



D

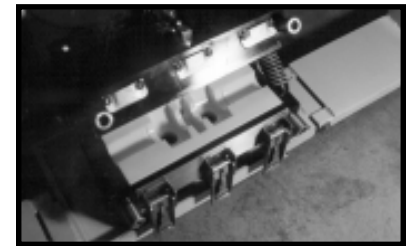


Fig. 1

Filling the container:

Filling the container can be done on or off the cart, through the lids open port, (with the aid of a funnel).

Important:

- Do not fill the container more than 3/4 full.
- The oil level should be at the bottom of the strainer basket.

Removing the container:

- 1 Uncouple the quick disconnect. (1)
- 2 Retract the securing pin. (2)
- 3 Leave the return hoses connected and remove the container from the cart as shown.

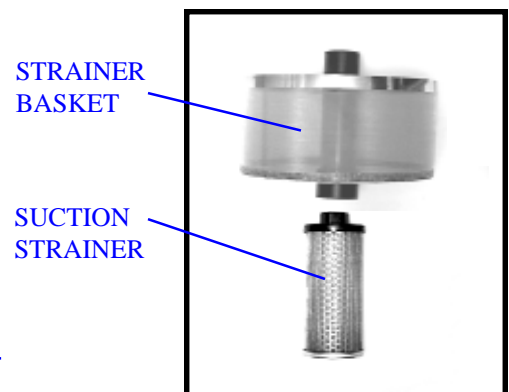
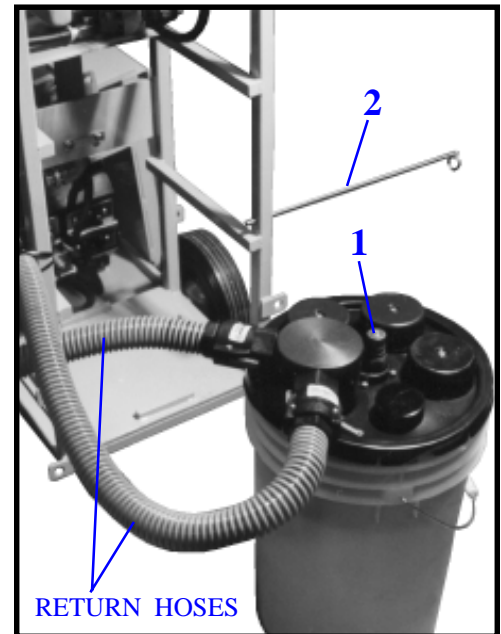
Cleaning the strainers and container:

- 1 With the container off the cart, remove the lid.
- 2 Lift out the strainer basket and empty.
(This should be done periodically.)
- 3 Lift out the suction strainer.
- 4 Dispose of the contaminated oil.
- 5 Reinsert the strainers.
- 6 Snap the lid onto the container and place back into the cart.
- 7 Slid the securing pin (2) back and connect the quick coupler (1).

Storage:

The lubricating oil can be left in the container. There is no need to purge the system of oil.

To prevent water from entering the container the system should be kept under cover.



Instructions to reset the valves

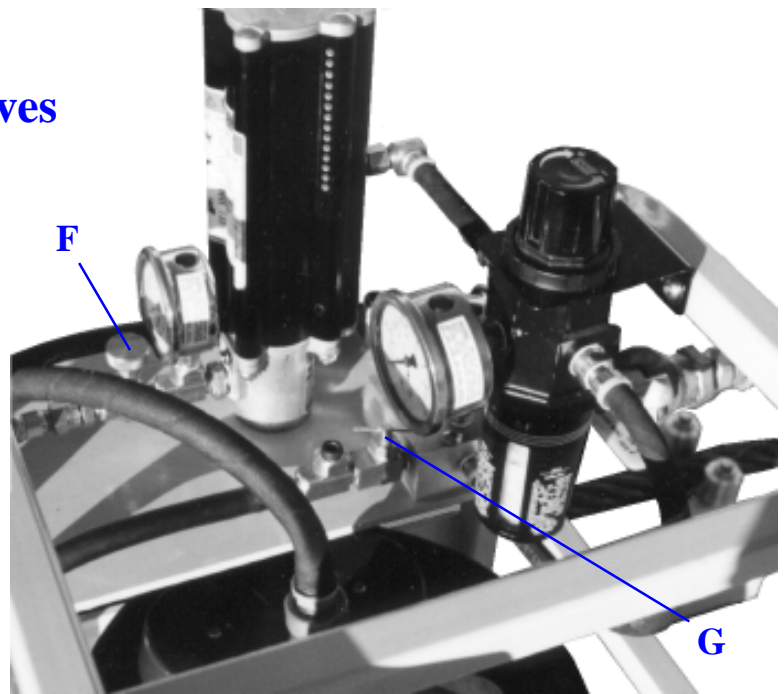
Close valves (G) & (H) by turning them clockwise until they bottom out. Then open the valves the number of turns stated below.

1 Full Turn = 360°

Valve (F) Open Full

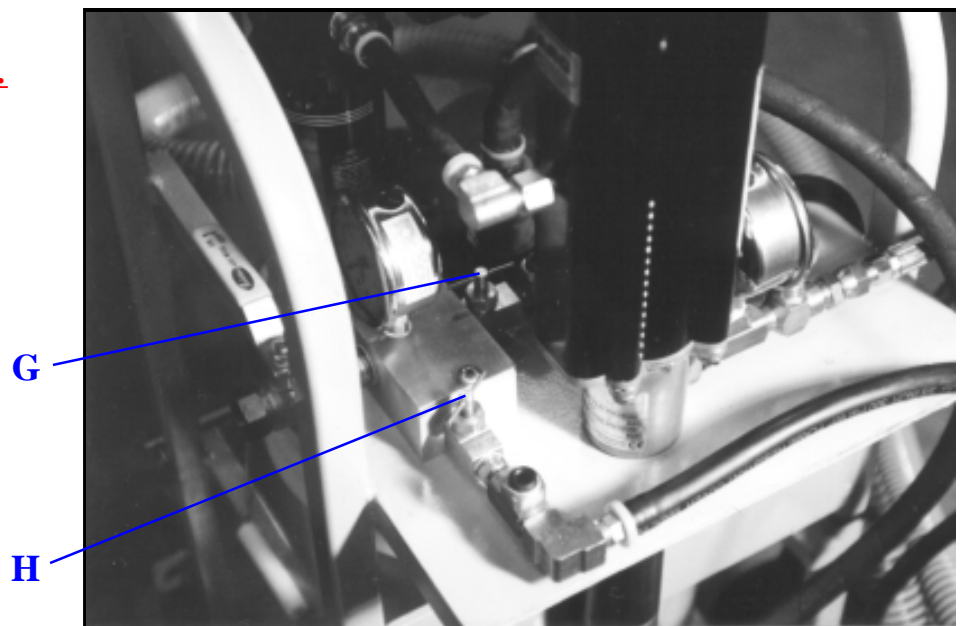
Valve (G) Open 2 Full Turns

Valve (H) Open 1 1/2 Full Turns



This is a one time setting.

(unless tampered with)



Instructions for replacing or reinstalling elbow fitting (E)

Elbow fitting (E) shown below has been modified and does not thread into the housing. The fitting has a O-ring seal located just below the hex as shown below.

The fitting must be installed by tapping it into place. With a small hammer and flat bottom punch, tap the fitting in evenly all around the hex, until the fitting bottoms out and the O-ring seal disappears into the housing. (Do Not Punch On This Fitting To Hard.)

Note: The O-ring seal on the fitting must be seated in the housing and not showing.

