

LIFTRITE®

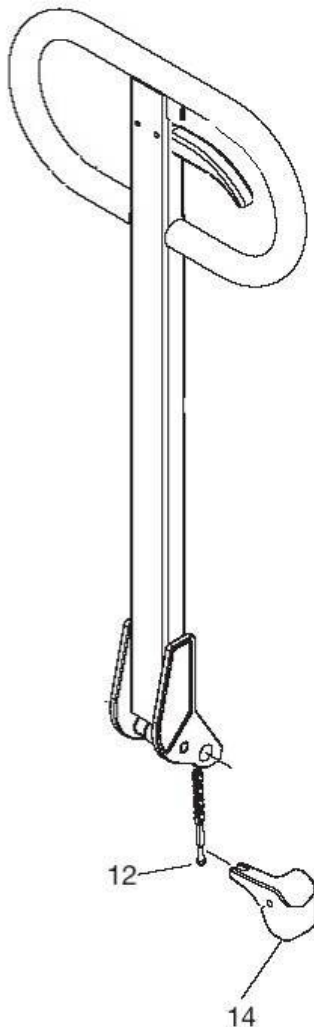
ROUTINE MAINTENANCE PROCEDURES

Caution:

Prior to attempting these procedures, ensure the immediate area around the truck is clear. Never put any body parts underneath the truck at anytime. The truck must be free of any load.

Note:

Handle Disassembly is not required; the isolated image is for clarity only.



If the truck is not lifting (**lowering the adjusting nut**):

1. Remove any load from the truck and lower forks completely.
2. Using the end of a screwdriver, pry the fork end of the lowering arm (#14) up to disconnect the control rod and adjusting nut (#12).
3. With a small wrench, turn the adjusting nut $\frac{1}{2}$ turn clockwise to lower the position of the nut.
4. Reconnect control rod and adjusting nut (#12) to the lowering arm (#14).
5. Follow the proper procedure to lift the forks as described in your owner's manual to test for proper lift.
6. If the pump does not lift repeat steps 2 thru 5.

If the truck is not lowering (**raising the adjusting nut**):

1. With a screwdriver, gently pry the fork end of the lowering arm (#14) up to by-pass the handle lever and engage the lowering valve directly. If lowering is successful, go to step 2. If not, refer to the knowledge base for other solutions to this problem.
2. Using the end of a screwdriver, pry the fork end of the lowering arm (#14) up to disconnect the control rod and adjusting nut (#12).
3. With a small wrench, turn the adjusting nut $\frac{1}{2}$ turn counter-clockwise to raise the position of the nut.
4. Reconnect control rod and adjusting nut (#12) to the lowering arm (#14).
5. Follow the proper procedure to lift and lower the forks as described in your owner's manual to test for proper lowering.
6. If the pump does not lower repeat steps 2 thru 5.