

INSTRUCTIONS ON USING THE HYDRAULIC SYSTEM

The hydraulic system holds roughly 10 litres of 32 Grade hydraulic oil and should be fully operated a few times to eliminate any formed air pockets before operation. This will predominantly be done at Towmate Trailers site in Colchester.

Raising the System

To raise the system, follow these steps.

- Ensure sure ball valves are open.
- Ensure tank relief is closed.
- Start to pump the handle back and forth and you should see the bar start to rise.
- Once at max height, locate transit pins and close ball valves.

Lowering the system

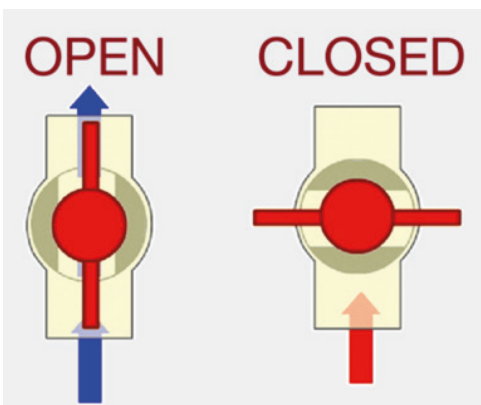
To lower the system, follow these steps.

- Ensure transit pins are removed.
- Open both ball valves.
- Gradually open the tank relief valve and the system will fall.

To raise one arm of the system – for uneven ground

1. Close the tank relief fully.
2. Close off the ball valve of the ram you don't want to raise.
3. Open the ball valve of the ram you want to raise.
4. Pump the handle.
5. Close ball valve when finished.

Ball valve information



Inside the valve is a ball with a large hole in it. When the handle is turned the ball allows liquid to pass through it.

TRANSIT PINS MUST BE FITTED WHEN TRAVELLING