



# STEEL & ALUMINUM FORK LIFT CYLINDERS

All cylinders conform with strict compliance to DOT specifications 4BA, 4BW and 4E.

In addition, most cylinders conform and are approved under Transport Canada specifications 4BAM, 4BWM and 4EM.

See Product Features, Installation Instructions and Safety Features on the reverse side.



43.5#/9161



33.5#/9315



43.5#/5595



33.5#/5580

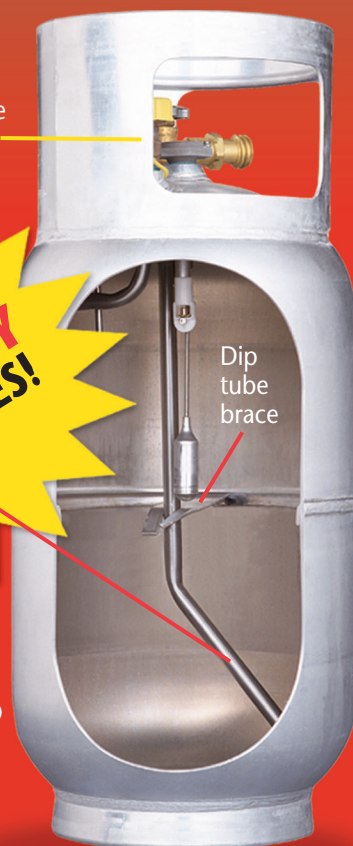


20#/9285

- Permanently positioned relief valve with a clear path to the outside of the cylinder. No adapters, which can be lost or misdirected, are needed.

**LIFETIME  
WARRANTY  
ON DIP TUBES!**

33.5# Aluminum  
Cutaway  
(available for training purposes)



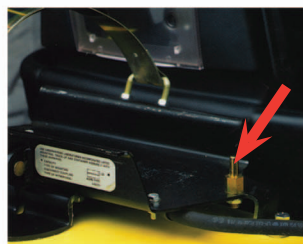
**Stackable!**  
For increased  
capacity on  
your trucks.



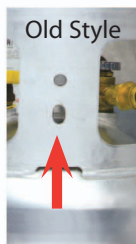
## STEEL AND ALUMINUM FORKLIFT CYLINDER FEATURES:

- Quick Coupler installed on all Manchester Forklift Cylinders.
- Cylinders can be stamped with your company name at no extra charge for quantity orders.
- Manchester forklift cylinders have Limited Lifetime Warranty on dip tubes.
- Permanently positioned relief valve with a clear path to the outside of the cylinder. No adapters, which can be lost or misdirected, are needed.
- Stackable for increased capacity on your trucks.

### How to install a propane cylinder on a forklift truck:



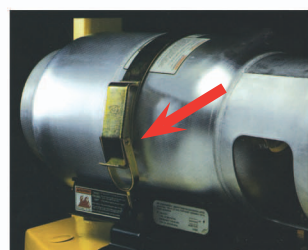
1. Find the locator pin on the bracket.



2. Find the locator hole on the cylinder.



3. Place the bracket locator pin in the cylinder locator hole.



4. Tighten the bracket.



5. Connect propane fitting until it is firmly connected, leak free (no tools required). Open valve and start engine.

### Safety features of a correctly installed propane cylinder:



Having the locator pin in the locator hole correctly assures the user the liquid dip tube is in the proper position (bottom of the cylinder) to withdraw liquid from the cylinder. This is essential for proper engine use.



When the cylinder is positioned correctly, should the relief valve open, the propane would expel away from the driver. This propane release would be vapor, which reduces the amount of propane release.



The locator pin in the locator hole restricts the movement of the cylinder. This decreases the wear and tear on the hose and connection fittings.

See N.P.G.A. Bulletin #611-86 regarding Safe Filling Procedures for Forklift Fuel Cylinders.