

Recommended Procedure for Changing DOT (ICC) Propane Cylinder on Industrial Trucks

General Information

- 1. Wear protective gloves.
- 2. No smoking when changing cylinders.
- 3. Do not change cylinder near open flame.
- 4. Do not change cylinder with engine running.
- Handle cylinders carefully.Do not drop, throw, slide or drag cylinders.
- 6. Make sure pressure relief valve has a protective cover.
- 7. Use prescribed lifting techniques when lifting cylinders.
- 8. Should a release of gas develop that cannot be easily stopped, promptly remove cylinder to a well ventilated outside area away from source of ignition.

To Remove Cylinder from Truck

- 1. Close valve on cylinder tightly, but not with excessive pressure.
- 2. Allow engine to run until fuel in line is consumed and engine stops running.
- 3. Disconnect fuel line quick connector.
- 4. Release cylinder hold-down straps.
- 5. Remove cylinder from truck and place in designated area.



To Install Full Cylinder on Truck

- Place horizontal cylinder in bracket dowel pin in cylinder collar hole to prevent tank from rotating. Relief valve must point upward.
- 2. Secure hold-down clamp.
- 3. Make sure cylinder valve is closed.
- 4. Connect fuel line quick connector.
- Open cylinder valve slowly, turning counter clockwise
 1/4 turn. Follow this instruction closely to prevent excess flow valve from closing.
- Observe for leaks. If a leak is noticed, tighten connection. If leak can not ne corrected, close cylinder valve and notify your supervisor.