

New Lift Truck Cylinder Gauge



*New Plastic Construction
Improves Reliability & Accuracy*

- **Lowest Possible Defect Rate**
- **Less Warranty Requirements**

*US & Foreign
Patents Pending*

Application

The new 3/4" Male NPTF Junior™ gauge is designed for use in all 20#, 33.5#, and 43.5# DOT lift truck cylinders. This gauge measures the liquid contents of a horizontally mounted lift truck cylinder. The gauge has a second scale for use when the tank is stored vertically which reads "OK" or "ADD".

General Information & Features

The gauge head accepts a snap-on Junior™ dial and has 1 3/8" [35] hex wrenching flats.

The gauge support, center shaft and float arm are constructed of a propane compatible thermoplastic polymer material. This construction reduces the number of parts and improves reliability and accuracy.

Lightweight nitrile rubber float

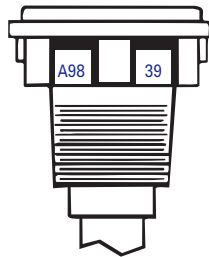
Propane compatible thermoplastic polymer material support & float assembly.

Everseal™ coating thread sealant.

Conveniently located slots allow for easy removal of dial



Dial S/A: 5714S02591



Typical gauge with snap-on type direct-reading dial



*Snap-on Jr.™ Dial
(US & Foreign Patents Pending)*

Materials Of Construction

- Head** • Zinc die casting
- Support, Centershaft, Float Arm & Gears** • Thermoplastic polymer
- Float Bulb** • Nitrile rubber
- Magnet** • Alnico
- Direct Reading Dials** • Ultrasonically welded, hermetically sealed polycarbonate

Call your Rochester Gauges distributor for more information.

General Specifications *

- Temperature Range** • Standard range is -40°F to 158°F, -40C to 70C
- Shock** • Designed for lift truck & portable cylinder service applications
- Vibration** • Designed for lift truck cylinder service applications
- Working Pressure** • 375 psig [25, 8 Bar]
- Approvals** • UL listed as LP Gas automotive accessory

* Specifications subject to change without notice. Pressure ratings are subject to change due to environmental conditions such as temperature.



The Measure of Excellence

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