



**ROCHESTER
GAUGES, INC.**

Magnetic Liquid Level DOT Lift Truck Gauge

7384-04021

ISO 9001:2008 CERTIFIED

Application

The new 3/4" Male NPTF 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.



[METRIC]

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

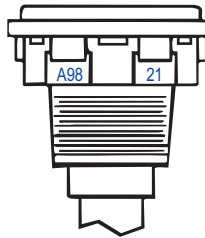


Conveniently located slots allow for easy removal of dial



Dial S/A:

5714S02591 - Polycarbonate
5ACZS02591 - Copolymer



Typical gauge with snap-on type
direct-reading dial

Materials Of Construction*

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

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
- Copolymer** • Dial is resistant to paint thinners and other solvents

* Materials and specifications are subject to change without notice.
Pressure ratings subject to change due to temperature and other environmental considerations.

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The Measure of Excellence

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