

## Magnetic Liquid Level DOT Lift Truck Gauge

7384-04021

### 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.

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

[METRIC]

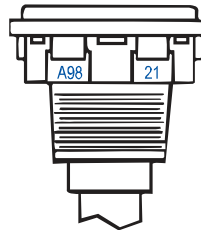


Conveniently located slots allow for easy removal of dial



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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DOT Lift Truck Gauge**