

New Lift Truck Cylinder Gauge

- Lowest Possible Defect Rate
- Less Warranty Requirements

Applications

The new ¾" Male NPTF Junior™ gauge is designed for use in all 20#, 35# and 43.5# DOT lift truck cylindeders. 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.

Conveniently located slots allow for easy removal of dial



Dial S/A: 5714S02591

Typical gauge with snap-on type direct-reading dial

General Specifications*

Temperature Range

Standard range -40°F to +158°F, -40°C to 70°C.

Shock

Designed for lift truck and portable cylinder service applications. *Vibration*

Designed for lift truck and portable cylinder service applications. *Working Pressure*

375 psig [25, 8 Bar]

Approvals

UL listed for LP Gas service accessory.

New Plastic Construction Improves Reliability & Accuracy

Lightweight Nitrile Rubber Float



US & Foreign Patents Pending

> Propane compatible thermoplastic polymer material support & float assembly

Everseal™ coating thread sealant.

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

*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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