

Is your cylinder **SAFE** to fill?

Cylinders that are in poor condition or have not been requalified put you at risk of property damage, severe injuries, or death.

Do not fill any cylinder with:

- Excessive rust, corrosion, or pitting on the cylinder, particularly near bottom;
- Dents, bulges, cuts or cracks in the surface;
- Missing or damaged cylinder footing, cylinder neckring (collar), or valve cover; or
- A leaking or defective valve or pressure relief device.

If the cylinder looks safe, check the manufacturing and requalification dates to make sure it can be refilled.



A Manufacturing Date

Cylinders must be requalified within 12 years of manufacture (in this illustration by May 2017).

B Requalification Date

If a cylinder is older than 12 years, look for a "requalification date" stamp or sticker.

Type of Inspection	Cylinder must be requalified within 5 years
V123456 0714 E	
Requalifier	Month/Year requalified

This illustration indicates a visual inspection (VIN) and must be requalified within 5 years or by July 2019.

Other possible requalification markings:

7^{A1}₃₂ 14	7^{A1}₃₂ 14S	7^{A1}₃₂ 14E
No letter after the requalification date means the cylinder must be requalified within 12 years (by July 2026 in this example).	"S" means the cylinder must be requalified within 7 years (by July 2021 in this example).	"E" means the cylinder must be requalified within 5 years (by July 2019 in this example).



U.S. Department of Transportation

Pipeline and Hazardous Materials Safety Administration

A list of US DOT approved requalifiers and their ID number (RIN) is available on the PHMSA website: <https://portal.phmsa.dot.gov/rinlocator>. See also §173.301

For more information, contact the Hazmat Info Center: **1-800-467-4922**