



Cargo Tanks

HSB, a Munich Re company, is a technology-driven company built on a foundation of specialty insurance, engineering and technology, all working together to drive innovation in a modern world.

Course description: The course objective is to provide information that will help in the understanding of the regulatory processes and rules contained in the world of transportation cylinders and vessels. The material will cover information on DOT/TC Cylinders, UN Receptacles, UN Portable Tanks, and Cargo Tanks. This course is intended to provide an overview of Transportation units constructed for compliance to the U.S. Department of Transportation/49 CFR Regulations and provide general information on various aspects of DOT Cylinders, UN Portables, and DOT Cargo Tanks.

Who should attend?

1. Anyone who is or looking to manufacture ASME Section VIII pressure vessels to meet DOT 49 CFR requirements for Cargo Tanks
2. New or experienced individuals who desire an improved understanding of 49 CFR requirements for Cargo Tanks
3. Sales, quality control, and engineering individuals involved with Cargo Tanks (pressure vessels)

Topics covered

General overview of North American Transport Regulations

General overview of HSB service offerings for DOT items

The DOT Federal Motor Car Safety Administration (FMCSA) Registration Process

Regulatory requirements and supporting standards used for the manufacturing of DOT Cargo Tanks

Retesting/Recertification of DOT Cargo Tanks and UN Portable Tanks

Overview of DOT UN Portable Tanks

Overview of DOT/TC Cylinders Approval Process

Review of DOT Cargo Tank Specifications and ASME Code

For more information, contact GetInfo@hsb.com.