

49 CFR §172.704 MINIMUM TRAINING REQUIREMENTS FOR ALL HM EMPLOYEES

Authorizing, Certifying, Welding, Testing and Inspecting, Employees: As applicable

1. General awareness/familiarization
2. Function-specific
3. Security awareness

Other training as required

1. In-depth security training, if a security plan is required.
2. Driver training for each hazmat employee who will operate a commercial motor vehicle, if you drive the CTMV off property.
3. Confined Space Training, if entering the cargo tank.

HAZARDOUS MATERIALS TRANSPORTATION TRAINING MODULES:

<https://www.fmcsa.dot.gov/cargotankresources>

DEFINITIONS AND QUALIFICATIONS

The terms Authorized Inspector, Cargo tank, Cargo tank motor vehicle, Design Certifying Engineer, Registered Inspector, and Person are defined in 49 CFR §171.8.

REGISTERED INSPECTOR EXPERIENCE

Having a working knowledge of DOT specification cargo tanks is only one aspect of a Registered Inspector. When a person tests and inspects DOT specification cargo tank motor vehicles, he or she has to be trained in the HM regulations (49 CFR Parts 107-180). According to 49 CFR §180.409 any person performing or witnessing the inspections and tests must be registered, familiar with DOT-specification cargo tanks and trained and experienced in the use of equipment needed for tests and inspections, and meet the knowledge and ability requirement of the "Registered Inspector."



U.S. Department of Transportation
Federal Motor Carrier Safety Administration

CARGO TANK REGISTRATION AND RESOURCES

<https://www.fmcsa.dot.gov/cargotankresources>

What you can access from the Cargo Tank Registration and Resources page:

Online Cargo Tank Facility Registration

- For new, renewals and updating cargo tank registration

Cargo Tank Facility Registration Aid

- Hardcopy Registration Application

Top Cargo Tank Manufacturer Violations

Top Cargo Tank Facility Violations

Top Hazmat Violations

HM And Cargo Tank Facility Complaints

Cargo Tank Driver Rollover Prevention Video

Cargo Tank Driver Rollover Prevention Video With Spanish subtitles

Search For Active Cargo Tank Facilities

Transport Canada Registered Cargo Tank Facility Search

Transport Canada Cargo Tank Facility Registration

Hazardous Materials Training and Publications Modules

Maximum Civil Penalty For HMR Violations 107.329(B)

DOT Specification Cargo Tank Test and Inspection Facilities Program Brochure

Registration Requirements for Authorized Inspectors and Authorized Inspection Agencies

DOT SPECIFICATION CARGO TANK PROGRAM

Test and Inspection Facilities



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WHO SHOULD REGISTER

You must have a CT number prior to the manufacture, assembly, certification, inspection or repair of a cargo tank or cargo tank motor vehicle manufactured under the terms of a DOT specification.

HOW TO APPLY FOR A CARGO TANK REGISTRATION

The cargo tank registration number may be obtained online from the FMCSA website at: https://li-public.fmcsa.dot.gov/LIVIEW/pkg_registration.prc_option_decision for new registration select the first option: I think I need to register with the FMCSA to get a NEW USDOT number, Operating Authority (MC/FF/MX number), or CT number (Cargo Tank Facility).

For renewals and updates select: I want to update my Cargo Tank Facility registration statement information.

CARGO TANK FACILITY REGISTRATION AID

<https://www.fmcsa.dot.gov/cargotankresources>

SUBMIT TO:

FMCSA Hazardous Materials Division-MC-ECH, West Building, 1200 New Jersey Avenue, S.E., Washington, DC 20590; you may upload documents at <https://ask.fmcsa.dot.gov/app/ask> or you may fax documents to: (202) 366-3477.

PERIOD OF REGISTRATION, UPDATES, AND RECORD RETENTION

A registration must be renewed every six years or within thirty days of reissuance of an ASME or National Board Certification, whichever occurs first, by submitting an up-to-date registration statement. Any person initially registered and who is in good standing is eligible for renewal. A registrant shall provide written notification to the Department within thirty days of any of the following occurrences:

- (1) Any change in the registration information submitted.
- (2) Replacement of the responsible person.
- (3) A change in function; an addition of a function, or a change to the types of inspections.

SEE 49 CFR § 180.401 TO §180.417 SUBPART E-QUALIFICATION AND MAINTENANCE OF CARGO TANKS

REGULATORY REQUIREMENTS FOR CARGO TANK FACILITY REGISTRATION 49 CFR § 107.501 TO § 107.504

Registration statements must be in English, contain all of the information below, and be submitted to: FMCSA Hazardous Materials Division-MC-ECH, West Building, 1200 New Jersey Avenue, S.E., Washington, DC 20590. Registration Submission Options: Electronic submissions; <https://ask.fmcsa.dot.gov/app/> and select email to upload documents; Fax to: (202) 366-3477. Follow up-questions: (800) 832-5660

REGISTRATION STATEMENT

Each registration statement must be in English and contain the following information:

- (1) Name;
- (2) Street address, mailing address and telephone number for each facility or place of business;
- (3) A statement indicating whether the facility uses mobile testing/inspection equipment to perform inspections, tests, or repairs at a location other than the address listed.
- (4) A statement signed by the person responsible for compliance with the applicable requirements, certifying knowledge of those requirements and that each employee who is a Registered Inspector or Design Certifying Engineer meets the minimum qualification requirements The following language may be used:

I certify that all Registered Inspectors and Design Certifying Engineers used in performance of the prescribed functions meet the minimum qualification requirements set forth in **49 CFR § 171.8**, that I am the person responsible for ensuring compliance with the applicable requirements, and that I have knowledge of the requirements applicable to the functions to be performed.

Canadian, Mexican and all non-resident cargo tank facilities or persons registering with FMCSA must designate a permanent resident of the United States to act as your agent to receive documents on your behalf. Regulations require such entities to prepare and file designations with PHMSA pursuant to **49 CFR § 105.40**: Designated agents for non-residents. By completing the process agent designation section on the cargo tank registration form, required for FMCSA registration, this requirement will be satisfied.

- (5) A description of the specific functions to be performed on cargo tanks or cargo tank motor vehicles, e.g.:
 - (i) Manufacture,
 - (ii) Assembly,
 - (iii) Inspection and testing (specify type, e.g., external or internal visual inspection, lining inspection, hydrostatic pressure test, leakage test, thickness test),
 - (iv) Certification,
 - (v) Repair, or
 - (vi) Equipment manufacture;
- (6) An identification of the types of DOT specification and special permit cargo tanks or cargo tank motor vehicles which the registrant intends to manufacture, assemble, repair, inspect, test or certify;
- (7) A statement indicating whether the registrant employs Registered Inspectors or Design Certifying Engineers to conduct certification, inspection or testing functions addressed by this subpart. If the registrant engages a person who is not an employee of the registrant to perform these functions, provide the name, address and registration number of that person; and
- (8) If the registrant is not a resident of the United States, the name and address of a permanent resident of the United States designated to serve as agent for service of process.
- (9) Each person who manufactures a cargo tank or cargo tank motor vehicle must also submit a copy of the manufacturer's current ASME Certificate of Authorization for the use of the ASME "U" stamp. Each person who repairs a cargo tank or cargo tank motor vehicle must also submit a copy of the repair facility's current National Board Certificate of Authorization for the use of the "R" stamp or ASME Certificate of Authorization for the use of the ASME "U" stamp.

