

DOT/TSI Bundle - Maintenance (OK)

These titles are suitable for Motor Carriers' maintenance functions. Earn a DOT/TSI completion certificate for each course you complete.

This bundle contains the following tasks:

- DOT/TSI Inspection, Repair, and Maintenance for Motor Carriers
 - DOT/TSI Parts and Accessories Necessary for Safe Operation
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DOT/TSI Inspection, Repair, and Maintenance for Motor Carriers

Overview

This course, developed in conjunction with the Transportation Safety Institute (TSI) of the U.S. Department of Transportation (DOT), outlines the minimum regulatory requirements for inspection, repair, and maintenance with which all interstate motor carriers, employees, and drivers must comply.

Learning Outcomes

After taking this course, you will be able to:

- Describe the applicability and requirements of inspection, repair, and maintenance for motor carriers
- Identify the commercial motor vehicle (CMV) inspection requirements and reports
- Recognize the periodic inspection requirements, and identify the standards for qualified inspectors.

Features

This course has these features and more:

- TSI Course Certificate
- Multimedia
- Narration
- Interactivity
- Easy navigation
- Supplementary material
- Links to Regulations
- Real-world scenarios
- Objective-based exams
- Continuing Education Units.

Regulations

FMCSR - 49 CFR 396

Approximate Length

1 hour

Audience

This course is intended for all motor carrier employees directly concerned with the inspection, repair, and maintenance of motor vehicles, including:

- Operators of commercial motor vehicles (CMVs)
- Safety Directors
- Safety Supervisors
- Human Resources (HR) personnel
- Safety Compliance personnel
- Maintenance personnel.

Delivery Method

Online

IACET Continuing Education Units (CEUs)

0.1

DOT/TSI Parts and Accessories Necessary for Safe Operation**Overview**

This course, developed in conjunction with the Transportation Safety Institute (TSI) of the U.S. Department of Transportation (DOT), outlines the minimum parts and accessories on a commercial motor vehicle required for safe operation.

Learning Outcomes

After taking this course, you will be able to:

- Recognize the minimum applicability requirements, and the minimum safety requirements for lamps, reflective sheeting, turn signals, wiring, and batteries on commercial motor vehicles (CMVs)
- Identify the minimum safety requirements for windshields, mirrors, horns, speedometers, emergency equipment, fuel systems, and exhaust systems on CMVs
- Recognize the minimum safety requirements for suspension systems, steering systems, frames, tires, and wheels on CMVs
- Identify the minimum safety requirements for brakes and coupling devices on CMVs
- Recognize the minimum safety requirements for cargo securement on CMVs.

Features

This course has these features and more:

- TSI Course Certificate
- Multimedia
- Narration
- Interactivity
- Easy navigation
- Supplementary material
- Links to Regulations
- Real-world scenarios
- Objective-based exams
- Continuing Education Units.

Regulations

FMCSR - 49 CFR 393

Approximate Length

2 hours 30 minutes

Audience

This course is intended for all motor carrier personnel associated with their company's mechanical and safety programs, including:

- Operators of commercial motor vehicles (CMVs)
- Safety Directors
- Safety Supervisors
- Human Resources (HR) personnel
- Safety Compliance personnel
- Maintenance personnel.

Delivery Method

Online

IACET Continuing Education Units (CEUs)

0.3