
Course Syllabus:

A-SAF-040 Tire Safety



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Overview

Improperly mounted or over inflated tires can explode, producing serious injury or even death. This training program is intended to familiarize employers and employees with safe work practices that will reduce the risk of injury.

Goals

This course will focus on the procedures for effective tire safety in the workplace demonstrated through the following objectives:

- Tire Changing Hazards & Balancing Equipment
- Safe Work Practices for Tires, Rims, Tubes
- Basic Steps for Demounting
- Mounting, Balancing & Rotating
- Changing & Inflating Tires

Lesson Topics

Module 1 – Introduction

- Course Objectives
- WBT Library
- Glossary
- Learning Assessment & Final Exam
- Additional Information

Module 2 – Safety Instructions & Precautions

- General Safety Precautions
- Personal Protective Equipment
- Protective Eyewear
- Protective Clothing
- Hearing Protection
- Additional Information
- Summary

Materials

Computer (PC, laptop)
Internet Connection: High Speed

Requirements

You should print and maintain a copy of this course syllabus and overview on file at your facility. It is recommended that you provide a copy of this document in the event of a regulatory agency (e.g., OSHA) inspection.

Evaluation

Upon completion of the course of instruction, a comprehensive examination will be offered. In order to earn a Certificate of Completion, you must receive at least 80% on the exam. The exam is comprised of at least 10 questions, randomly selected from a database of questions and address each of the lesson topics covered in the course.

Lesson Topics – cont'd

Module 3 – Tire & Wheel Services

- Tire Changing Safety
- Instructions
- Demounting & Mounting
- Inflation
- Tire Balancing Equipment
- Personal Protective Equipment
- Guards & Equipment
- Environmental Controls
- Operations
- Maintenance
- Changing Tires
- Summary

Conclusion

- Certification Test Code
- Final Exam Prep