

## MODULE OVERVIEW

This module provides an overview of respirators in collision repair. It presents information on types of respirators available, and how to select the right respirator for specific tasks. Students learn about the role of filters and cartridges, and how to use and maintain their respirators. The OSHA-required respiratory protection program elements are explained.

## OBJECTIVES

After completing this module you will be able to:

- Identify tasks that require the use of a respirator in your shop.
- List the characteristics of supplied-air and air-purifying respirators
- Demonstrate how to do user seal checks for tight-fitting facepieces.
- Demonstrate how to inspect, clean and store a respirator.
- Explain the importance of fit testing and medical approval for respirator use.

## CLASSROOM (15 min)

Narrated PowerPoint presentation

## LAB

none

## HOMEWORK

- **Respirators – Refresher – Homework.pdf** – watch your favorite car show and talk about the respirators used in the shop.
- **Quiz – Respirators**

## ADDITIONAL RESOURCES

**“I want to know more” folder** – additional information on cartridge change-out schedules, carbon monoxide, respirator options for collision repair technicians, regulatory requirements for collision shop owners - respiratory protection, and disposable respirators (dust masks).

