Automotive Service & Collision Industry Safety Statistics

CCAR COORDINATING COMMITTEE FOR AUTOMOTIVE REPAIR

Safe+Sound Week
June 12–18, 2017

Identifying and correcting hazards ensures workers go home to their families safe and sound at the end of the workday. The information below can be used as a starting point for finding and fixing hazards in your company.

Frequently Cited OSHA Standards Automotive Service & Collision

- ☐ Hazard communication
- ☐ Abrasive wheel machinery
- ☐ General Duty Clause
- ☐ Medical services and first aid
- ☐ Personal protective equipment
- ☐ Portable fire extinguishers
- ☐ Electrical, general requirements
- ☐ Respiratory protection
- ☐ Control of hazardous energy (lockout/tagout)
- ☐ Machinery and machine guarding

Source: OSHA Information System (OIS), 2011-2017, NAICS 81111.

Injuries Resulting in Lost Workdays Automotive Service & Collision

1. Sprains, strains, tears
2. Cuts, lacerations, punctures
3. Fractures
4. Soreness, pain
5. Bruises, contusions
6. Amputations
7. Multiple traumatic injuries
8. Heat (thermal) burns
9. Chemical burns and corrosions
10. Carpal tunnel syndrome

Source: U.S. Bureau of Labor Statistics, 2011-2015, NAICS 81111.

In 2015, there were 91 workplace fatalities in the automotive repair and maintenance industry

- U.S. Bureau of Labor Statistics

Resources on Controlling Hazards

Here are some resources for fixing hazards:

- National Safety Council on-site assessment

http://www.nsc.org/SafetyManagementSolutionsDocuments/SMS-Safety-Management-Assessment-Onsite-Assessment.pdf

- OSHA's Hazard Evaluation of Chemicals

https://www.osha.gov/SLTC/reactivechemicals/evaluation.html

- OSHA's Autobody Repair and Refinishing

https://www.osha.gov/SLTC/autobody/hazards.html

- EPA Checklist for Auto Repair Shops

http://www.newmoa.org/publications/auto/checklst.pdf

- California OSHA guide for Injury and Illness Prevention

http://www.dir.ca.gov/dosh/dosh_publications/iipp.html

- CCAR's Complimentary AGM Battery Training Module

https://shipmate.autoehs.com/local/autoehsoshareg/signup.php

- NACE Automechanika Chicago Conference

http://www.automechanikachicago.com/chicago/en/for_attendees/welcome.html?nc