

Basic Safety Measures in a Tesla Workshop

Ensuring a Safe Work environment

Introduction

Key Points

- Importance of WorkPlace Environment
- Overview of Common Hazards:
- Machinery, chemicals, slips and falls.



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Personal Protective Equipment(PPE)

- Essential PEE : hard gloves, goggles, ear protection, steel toed boots.
- Importance of Proper fitting and Maintenance.
- Training on the Correct use of PEE.

Machine Safety

Key Points:

- Regular Inspections and maintenance of Machinery.
- Use of Safety Guards and emergency buttons.
- Importance of following Standard operating procedures.



Workplace Organisation

Key Points

- Implementing 5s methodology : Sort, set in order, shine, standardize and sustain
- Keeping work areas clean and organised.
- Clear signage for walkways and emergency exits.



Training and Awareness

Key Points

- Regular training sessions for all club members.
- Importance of Safety drills.
- Encouraging a culture of safety and open communication.



Hazardous Materials Handling

Key Points

- Proper Handling and Storage of Hazardous Materials.
- Use of Materials Safety data sheet.
- Training on spill responses and handling procedures.



Emergency Procedures

Key Points

- Establishing and communicating emergency response plans.
- Locations of first aid kits and fire extinguishers.
- Importance of having emergency contact information readily available



Incident Reporting and Investigation

Key Points:

- Encourage immediate reporting of all accidents and near misses.
- Conduct thorough investigations to identify root causes.
- Implement corrective actions to prevent future incidents.

Call to Action: We encourage everyone to stay vigilant, speak up about safety concerns, and participate actively in our safety initiatives. Together, we can create a workplace where everyone feels secure and valued.