



Australian Government

AURMGA101 Set up and dismantle temporary work location and equipment at motor sport events

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Application

This unit describes the skills and knowledge required to set up a temporary work location and equipment at a motor sport event according to team requirements. It involves preparing, setting up and dismantling a temporary work location and equipment storage, laying out equipment, erecting team promotional signage, and setting up a functional workspace in the temporary location.

The unit applies to those working in the motor sport industry.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication.

Unit Sector

Motorsport

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare site	1.1 Determine site information and requirements and confirm with site supervisor or circuit manager 1.2 Consider security and confidentiality issues and select risk management measures 1.3 Identify hazards associated with work site and manage risks according to workplace procedures and safety requirements 1.4 Consider access paths when positioning equipment and tooling, and take measures to eliminate hazards
2. Assemble temporary work shelter	2.1 Unload tools and equipment from transporters according to safety requirements and team requirements and procedures

ELEMENTS	PERFORMANCE CRITERIA
	2.2 Source work shelter and interpret fittings information 2.3 Assemble, erect and secure shelter and associated fittings according to shelter manufacturer procedures, team requirements, event supplementary regulations, and safety requirements 2.4 Identify and report problems with temporary work shelter to necessary persons according to team procedures as required
3. Position equipment and tooling in work area	3.1 Assemble and prepare equipment according to manufacturer procedures, team requirements and safety requirements 3.2 Position equipment according to team requirements, controlling body rules, category rules and supplementary regulations, and safety requirements 3.3 Identify, fit and install required personal protective equipment (PPE) according to manufacturer specifications and team requirements 3.4 Identify problems with work area and report to necessary persons according to team procedures as required 3.5 Monitor effectiveness of area layout during use, and make recommendations for change to persons as required
4. Dismantle temporary work shelter	4.1 Clean, dismantle and pack shelter in preparation for transportation according to team procedures and safety requirements 4.2 Account for, check and pack tooling and equipment in preparation for transportation according to team procedures and safety requirements 4.3 Load shelter, tools and equipment on to vehicle transporters according to team procedures and safety requirements 4.4 Clean work area and inspect for serviceable condition according to team procedures and local requirements

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Learning	Locates required sources of information efficiently.
Numeracy	Uses basic mathematical operations, including addition and subtraction, to count tools and equipment.

SKILL	DESCRIPTION
Oral communication	• Confirms site requirements with site supervisor or circuit manager • Reports unsafe situations and hazards and clarifies team safety procedures and requirements with team members.
Reading	• Interprets labels and signage associated with dangerous goods and hazardous substances.
Teamwork	• Works with others and in a team using cooperative approaches to optimise work practices.
Planning and organising	• Implements team safety requirements, controlling body rules, category rules or supplementary regulations to manage unsafe situations and hazards.

Unit Mapping Information

Supersedes and is equivalent to AURMGA001 Set up and dismantle temporary work location and equipment at motor sport events.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

Assessment Requirements for AURMGA101 Set up and dismantle temporary work location and equipment at motor sport events

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Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- set up and dismantle a temporary work location at three different motor sport event locations, including at least one sanctioned motor sport event.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- methods to locate and interpret information required to set up and dismantle temporary work location and equipment at motor sport events, including:
 - information provided by customer and supervisors
 - information provided by controlling body
 - manufacturer specifications and procedures or equivalent documentation
 - event documentation
- workplace procedures required to set up and dismantle temporary work location and equipment at motor sport events, including:
 - establishing serviceability of tools and equipment
 - documentation procedures
 - housekeeping procedures, including:
 - examination of tools and equipment
 - storage of equipment
 - identification, tagging and isolation of faulty equipment
 - disposal of excess materials
 - recycling procedures
- work health and safety (WHS) requirements relating to setting up and dismantling a temporary work location and equipment at a motor sport event, including procedures for:
 - selecting and using personal protective equipment (PPE)

- identifying hazards and managing risks
- key requirements of motor sport event category rules and supplementary regulations
- principles and functionality requirements of the layout of temporary work shelter, including:
 - workflow of pit lane and service area operations
 - tooling and equipment required for specific events
 - methods of monitoring effectiveness of area layout
- temporary shelter assembly and erection methods and techniques, including procedures for:
 - positioning equipment for ease of access, security, logical workflow and ergonomic use
 - setting up equipment for safe and effective operation, including:
 - correct boom height
 - securing gas bottles
 - securing service area moorings.

Assessment Conditions

Competency is to be assessed in the workplace, for one sanctioned event.

Other competencies are to be assessed in an automotive repair workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessment must include direct observation of tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the motor sport events in which they have set up and dismantled temporary work locations and equipment, e.g. event sign-on sheet.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- three different motor sport events, including one sanctioned event
- motor sport event officiating documentation, including rules and regulations, safety procedures and event procedures
- site instructions
- temporary shelter
- temporary shelter specifications and erection procedures
- tools, equipment and materials appropriate for erecting temporary shelter
- tools and equipment appropriate for setting up and dismantling temporary work locations and equipment at specific motor sport events.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

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