



Australian Government

Assessment Requirements for AURMMA102 Manage the preparation of motor sport competition vehicles

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

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:

- manage a team that is undertaking the assembly and preparation of at least one motor sport competition vehicle.

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 manage the preparation of motor sport competition vehicles, including:
 - information provided by customer and supervisors
 - manufacturer specifications and procedures or equivalent documentation
 - event documentation
- workplace procedures required to manage the preparation of motor sport competition vehicles, 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 preparing a competition vehicle, including:
 - selecting and using personal protective equipment (PPE)

- using chemical cleaning and lubricating agents
- environmental requirements, including procedures for trapping, storing and disposing of chemicals and fluids released when assembling competition vehicles
- methods of determining competition vehicle design, quality, and material, equipment and quantities from team instructions, supplementary regulations and manufacturer specifications
- procedures for analysing rules, regulations, vehicle specifications and tolerances for competitive advantage
- key competition information, including:
 - team instructions and procedures
 - controlling body rules
 - category rules
 - supplementary regulations
- constraints to schedules, including:
 - timing and location of upcoming event
 - availability of equipment and components
 - availability of required personnel
- procedures for developing preparation schedules, including:
 - assembly and preparation processes applicable to competition vehicle
 - procedures for analysing team member capability for tasks
 - documentation procedures for preparation schedule including preparation checklists
 - procedures for determining work area layout
- procedures for supervising vehicle preparation, including:
 - procedures for developing and monitoring assembly inspection processes
 - methods of evaluating and remedying problems with work area and equipment operation
 - procedures for minimising waste material.

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 vehicles that they have prepared, e.g. work orders.

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

The following resources must be made available:

- motor sport workplace
- one motor sport competition vehicle requiring pre-event preparation

- motor sport team with knowledge of competition vehicle pre-event preparation procedures
- tools and equipment required for the preparation of a competition vehicle.

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

Links

Companion Volume Implementation Guide is found on VETNet -

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