

Australian Government

MSMRV324 Conduct final quality inspection for a recreational vehicle

Release: 1

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Modification History

Release 1 - New unit.

Application

This unit of competency covers the skills and knowledge required to conduct the final quality inspection of a recreational vehicle. The work will be carried out in a recreational vehicle manufacturing facility.

This unit of competency covers the preparation for, inspection of, and making any required adjustments to a recreational vehicle.

The operator will be required to work to procedures, and follow plans/specifications for what is required.

This unit of competency applies to an individual working alone or as part of a team/work group and working in liaison with other shift team members.

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

Pre-requisite Unit

Nil

Competency Field

Operations

Unit Sector

Elements and Performance Criteria

Elements describe the Performance criteria describe the performance needed to demonstrate achievement of the element

- 1 **Plan the work** 1.1 Review the inclusions and finish required of the recreational vehicle
 - 1.2 Check all work has been completed
 - 1.3 Check any required inspection and adjustment tools are

available at the worksite

- 1.4 Identify any hazards and the related hazard controls
- 1.5 Check that hazard controls are in place and operational
- 1.6 Query any items that are different to usual and clarify requirements
- 2.1 2 Inspect the Test 240 V circuits recreational 2.2 Test 12 V circuits vehicle in accordance with 2.3 Test functionality of all required appliances procedures 2.4 Arrange for repair/replacement of any items which do not operate as specified 2.5 Check all opening/closing items 2.6 Check all seals 2.7 Make any required adjustments 3 Finish the final Inspect the finished recreational vehicle for cleanliness 3.1 inspection and presentation 3.2 Take any required action to ensure it meets requirements 3.3 Complete any required documentation/records

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

This field allows for different work environments and conditions that may affect performance. Essential operating conditions that may be present (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) are included.

Regulatory The latest version of all legislation, regulations, industry codes of practice and Australian/international standards, or the version specified by the local regulatory authority, must be used, and include one or more of the following:

- legislative requirements, including work health and safety (WHS)
- industry codes of practice and guidelines
- environmental regulations and guidelines
- Australian and other standards
- licence and certification requirements

Procedures All operations must be performed in accordance with relevant procedures.

Procedures are written, verbal, visual, computer-based or in some other form, and include one or more of the following:

- work instructions
- standard operating procedures (SOPs)
- safe work method statements (SWMS)
- temporary instructions
- any similar instructions provided for the smooth running of the plant

Hazards Hazards include one or more of the following:

- heat, dust or other atmospheric hazards
- electricity
- gas
- equipment failures
- industrial (machinery, equipment and product)
- noise, rotational equipment or vibration
- hazardous products and materials
- unauthorised personnel
- sharp edges, protrusions or obstructions
- slippery surfaces, spills or leaks
- other hazards that might arise

Routine Routine problems must be resolved by applying known solutions.

Routine problems are predictable and include one or more of the following:

• equipment/plant/machine malfunction

- variations in process conditions
- variations in materials or contamination of materials
- equipment, tool, die or mould damage
- product faults
- tooling problems

Known solutions are drawn from one or more of the following:

- procedures
- training
- remembered experience

Non-routine problems must be reported according to relevant procedures.

Unit Mapping Information

No equivalent unit

Links

Companion Volume implementation guides are found in VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027