



Australian Government

MSMRV379 Conduct recreational vehicle quality inspections

Release: 1

MSMRV379 Conduct recreational vehicle quality inspections

Modification History

Release 1. Supersedes and is equivalent to MSMRV324 Conduct final quality inspection for a recreational vehicle. Changes to application, elements, performance criteria and assessment requirements. Range of conditions removed.

Application

This unit describes the skills and knowledge required to conduct quality inspections of recreational vehicles. The unit includes checking that all required items, including internal furniture, accessories and appliances, have been installed and are secured/tight, opening/closing, labelled and functioning correctly. It also includes taking or organising action to rectify deficiencies and other steps to ensure the recreational vehicle is ready to be released from the manufacturing facility.

The unit applies to a person working in a recreational vehicle manufacturing facility who undertakes routine tasks according to job instructions, plans/specifications and procedures and uses discretion and judgement in selecting equipment, services and contingency measures. They work with a high degree of self-direction and limited supervision. They apply known solutions to routine problems and report non-routine problems according to procedures. They are responsible for their output and have limited responsibility for the output of others.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Pre-requisite Unit

None

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Prepare to conduct the quality inspection	1.1 Identify quality inspection requirements from job instructions, manufacturer's instructions and workplace quality documentation 1.2 Select and check all required tools and equipment are ready to use 1.3 Check the vehicle is ready for quality inspection 1.4 Identify hazards and hazard controls and check the hazard controls are in place and functioning
2. Conduct the quality	2.1 Check all internal and external items are installed according to job

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
inspection	instructions, functioning correctly and meet quality requirements 2.2 Arrange for the repair or replacement of items that do not meet quality requirements according to workplace procedures
3. Complete the quality inspection according to workplace procedures	3.1 Check all previously identified deficiencies have been rectified and arrange to have continuing deficiencies rectified 3.2 Ensure required utility certificates are completed and available 3.3 Inspect the recreational vehicle inside and out for cleanliness and presentation and rectify any deficiencies 3.4 Complete task outcome documentation

Foundation Skills

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

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

Unit Mapping Information

Supersedes and is equivalent to MSMRV324 Conduct final quality inspection for a recreational vehicle.

Links

Companion volume implementation guides are found in VETNet – -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027>

Assessment Requirements for MSMRV379 Conduct recreational vehicle quality inspections

Modification History

Release 1. Supersedes and is equivalent to MSMRV324 Conduct final quality inspection for a recreational vehicle. Changes to application, elements, performance criteria and assessment requirements. Range of conditions removed.

Performance Evidence

There must be evidence that the candidate has completed the tasks set out in the elements and performance criteria and has demonstrated the ability to conduct a quality inspection of a recreational vehicle on at least three occasions.

Knowledge Evidence

There must be evidence the candidate knows:

- requirements relevant to the performance criteria of:
 - *AS/NZS 5601.2 Gas installations LP Gas installations in caravans and boats for non-propulsive purposes*
 - *AS/NZS 3001 Electrical installations - Transportable structures and vehicles including their site supplies*
 - the *Road Vehicle Standards Act 2018*
 - Australian design rules
- which hand and power tools and equipment to use when conducting recreational vehicle quality inspections
- workplace policies and procedures relevant to their job role and responsibilities including for:
 - conducting recreational vehicle quality inspections
 - communication and reporting
 - environmental protection and sustainability, including adhesives, dust, noise and waste
 - quality assurance
 - work health and safety, including personal protective equipment
 - work planning
- hazards that might arise in the work environment and their controls
- the most common issues that can arise when conducting recreational vehicle quality inspections and how to avoid and respond to them
- how to identify deficiencies in recreational vehicle manufacturing quality inspections must address.
-

Assessment Conditions

Skills must have been demonstrated in the workplace or a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources required to conduct recreational vehicle quality inspections including:
 - recreational vehicles that have been manufactured but not inspected for quality that include furniture, accessories, appliances and other internal and external items regularly found in recreational vehicles
 - materials and items required for the tasks
 - hand and power tools and safety and other equipment
 - job instructions and workplace procedures.

Assessors of this unit must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion volume implementation guides are found in VETNet – -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027>