



Australian Government

MSMRV392 Tow recreational vehicles

Release: 1

MSMRV392 Tow recreational vehicles

Modification History

Release 1. Supersedes and is equivalent to MSMRVG201 Tow a recreational vehicle safely. Changes to application, elements, performance criteria and assessment requirements. Range of conditions removed.

Application

This unit describes the skills and knowledge required to safely manoeuvre and tow a recreational vehicle along public and private roads.

The unit applies to a person working in a recreational vehicle manufacturing or service and repair 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.

This unit assumes the driver has a current Australian driver licence. Drivers must comply with the licence requirements and regulations of the relevant state/territory roads and traffic authority. The type of vehicle the person drives must be allowed under their driver licence.

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. Assess recreational vehicles' safe towing weights	1.1 Determine the gross weight of the recreational vehicle and determine its aggregate mass 1.2 Check the towing capacity of the towing vehicle 1.3 Check and adhere to the tow-bar capacity of the towing vehicle 1.4 Confirm the weight ratio of the recreational and towing vehicle is safe according to state/territory requirements and regulations
2. Prepare to tow recreational vehicles	2.1 Identify towing requirements from job instructions 2.2 Conduct pre-operational checks of the towing and recreational vehicles and record their conditions according to workplace procedures 2.3 Rectify any identified minor deficiencies and report complex deficiencies to the workplace supervisor and confirm the next steps according to workplace procedures

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	2.4 Attach the recreational vehicle to the towing vehicle according to the manufacturer's specifications 2.5 Adjust and correctly position mirrors to optimise visibility 2.6 Identify hazards within the workplace and on the open road, including risks of injury to people or damage to property, equipment, loads and facilities 2.7 Identify hazard controls, and check they are in place and operating
3. Tow recreational vehicles in the workplace and on the open road	3.1 Manoeuvre the recreational vehicle in the forward and reverse directions, maintaining control of the direction of its movement 3.2 Reverse recreational vehicle to the parking position, maintaining visibility and achieving accurate positioning 3.3 Plan a route to the destination that accounts for obstacles and hazards and maximises safety and timeliness 3.4 Tow the recreational vehicle to the destination, showing courtesy and consideration to other road users and using driving techniques to minimise hazards 3.5 On arrival, identify the delineated parking position and identify hazards and hazard controls and check the hazard controls are in place and operating 3.6 Park the recreational vehicle, maintaining visibility and achieving accurate positioning 3.7 Inspect the recreational and towing vehicles inside and out and confirm their conditions are consistent with their pre-towing conditions, and rectify any deficiencies

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 MSMRVG201 Tow a recreational vehicle safely.

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 MSMRV392 Tow recreational vehicles

Modification History

Release 1. Supersedes and is equivalent to MSMRVG201 Tow a recreational vehicle safely. 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 complete the assessment, preparation, towing and completion of towing tasks set out in the elements and performance criteria on at least three occasions.

Knowledge Evidence

There must be evidence the candidate knows:

- the terminology and methods of calculation involved in confirming the weight ratio of the recreational and towing vehicle are safe
- relevant national and state/territory road rules and laws
- legislated, regulatory and workplace requirements for what to do in the event of a driving emergency
- workplace policies and procedures relevant to their job role and responsibilities, including for:
 - towing recreational vehicles
 - communication and reporting
 - quality assurance
 - work health and safety, including personal protective equipment
 - work planning
- the most common issues that can arise when towing recreational vehicles and how to avoid and respond to them
- how to identify if a recreational vehicle has been towed and parked correctly.
-

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 for the types of towing vehicles and the recreational vehicles they are towing, including:
 - job instructions with a specified destination

- towing and recreational vehicles
- 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>