



Australian Government

SITTVAF303 Tow and site recreational vehicles

Release 1

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Modification History

The version details of this endorsed unit of competency set are in the table below. The latest information is at the top.

Version	Comments
1.0	E Replaces and is equivalent to SITTHPR303A Tow and site a recreational vehicle safely. Title simplified. Re-categorised to Venue and Facility Operations competency field to better reflect the content of the unit.

Unit Descriptor

This unit describes the performance outcomes, skills and knowledge required to safely tow and site recreational vehicles in off-road spaces. It requires the ability to identify the site, calculate weight-to-vehicle towing ratios and to manoeuvre and position the recreational vehicle to the required location.

Application of the Unit

This unit applies to those working in holiday parks or in the manufacture, service, repair or sale of recreational vehicles.

It applies to those who operate with some level of independence and under limited supervision.

Licensing/Regulatory Information

The driver must possess a current driving licence valid for the category of towing vehicle and comply with all regulations of the relevant state or territory roads and traffic authority.

Pre-Requisites

Not applicable.

Employability Skills Information

This unit contains employability skills.

Elements and Performance Criteria Pre-Content

Elements and Performance Criteria

Elements describe the essential outcomes of a unit of competency. Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide.

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| 1. Prepare for towing of recreational vehicle. | 1.1 Identify and confirm the required site for the recreational vehicle.
1.2 Calculate the gross weight of the recreational vehicle and determine the aggregate mass.
1.3 Check and confirm the towing capacity of the towing vehicle and adhere to tow-bar capacity.
1.4 Conduct pre-operational checks on towing and recreational vehicles.
1.5 Attach the recreational vehicle to towing vehicle in accordance with manufacturer instructions. |
| 2. Site and move recreational vehicle. | 2.1 Identify obstacles or hazards and remove or avoid.
2.2 Give clear directions to others in the area to avoid danger.
2.3 Safely manoeuvre recreational vehicle to required location.
2.4 Position recreational vehicle ensuring it is level and parallel and within reach of all required equipment.
2.5 Disconnect power heads, water pipes and electrical leads and move recreational vehicle from a site.
2.6 Position stabilising fixtures when siting or removing recreational vehicles. |

Required Skills and Knowledge

This section describes the skills and knowledge required for this unit.

Required skills

- communication skills to discuss where the recreational vehicle will be sited and to give directions to people to avoid danger
- literacy skills to:
 - read and interpret weight-to-vehicle towing ratios, manufacturers' instructions and operational check information
- numeracy skills to calculate weights, aggregate mass of recreational vehicles and capacities of towing vehicles
- problem-solving skills to identify and avoid obstacles or hazards.

Required knowledge

- details of the entire site and positions for recreational vehicles
- weight-to-vehicle towing ratios set by state and territory authorities and manufacturers
- pre-operational checks for the towing vehicle and the recreational vehicle
- major hazards and obstacles associated with the towing and siting of recreational vehicles, and ways to address these.

Evidence Guide

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment Guidelines for the Training Package.

Overview of assessment

Critical aspects for assessment and evidence required to demonstrate competency in this unit

Evidence of the ability to:

- manoeuvre, tow and site multiple and diverse recreational vehicles using different towing vehicles
- identify and avoid obstacles and hazards
- communicate safety directions to others in the vicinity
- identify and calculate weight-to-vehicle towing ratios set by state and territory authorities and manufacturers.

Context of and specific resources for assessment

Assessment must ensure use of:

- off road locations where recreational vehicles are towed and sited
- maps of sites
- a range of towing vehicles
- a range of recreational vehicles
- current commercial manufacturer instructions
- current schedules of weight-to-vehicle towing ratios issued by government regulators.

Method of assessment

A range of assessment methods should be used to assess practical skills and knowledge. The following examples are appropriate for this unit:

- direct observation of the individual preparing for, towing a recreational vehicle and manoeuvring it onto a site
- written or oral exercises that allow assessment of the individual's ability to:
 - calculate a range of weights
 - aggregate mass of recreational vehicles
 - capacities of towing vehicles
- use of case studies and problem-solving exercises on obstacles and hazards and methods of solving these
- written and oral questioning to assess knowledge of regulated weight-to-vehicle towing ratios
- review of portfolios of evidence and third party workplace reports of the individual's on-the-job performance.

Guidance information for assessment

The assessor should design integrated assessment activities to holistically assess this unit with other units relevant to the industry sector, workplace and job role, for example:

- BSBWOR202A Organise and complete daily work activities
- SITXWHS101 Participate in safe work practices.

Range Statement

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the performance criteria, is detailed below. Essential operating conditions that may be present with training and assessment (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) may also be included.

The ***recreational vehicle*** may include:

- camper or tent trailers
- cross-country or an off road all-terrain caravans
- expanda or slide out
- five-wheelers
- full van
- pop tops
- slide-on campers or campervans.

Pre-operational checks on towing vehicle and recreational vehicle may include:

- brakes
- fluid levels and topping up
- operation of vehicle lights and indicators
- tyre pressures
- visual inspection.

The ***towing vehicle*** may include:

- four wheel drive
- specialised towing truck or unit
- tractor
- truck
- two wheel drive
- van.

Obstacles or hazards may include:

- animals and objects on road
- oil, rocks, mud and water on road
- other vehicles, recreational vehicles and tents
- pedestrians and children
- steep inclines or sharp curves
- trees and branches
- uneven surfaces.

Unit Sector(s)

Tourism

Competency Field

Venue and Facility Operations