



Australian Government

MSM31022 Certificate III in Recreational Vehicle Service and Repair

Release 1

MSM31022 Certificate III in Recreational Vehicle Service and Repair

Modification History

Release 1. Supersedes and is equivalent to MSM31015 Certificate III in Recreational Vehicle Service and Repair. Number of units required increased to 25. Changes to core units and core unit requirement increased and electives reduced to better reflect job role requirements.

Qualification Description

This qualification reflects the role of a person working at the trade level in a facility that services and repairs recreational vehicles, including motorhomes, campervans, caravans, fifth-wheelers and slide-on campers. The person undertakes routine tasks according to job instructions, plans/specifications and procedures and with 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, legislative or certification requirements apply to this qualification at the time of publication.

Entry Requirements

There are no entry requirements for this qualification.

Packaging Rules

To be awarded the MSM31022 Certificate III in Recreational Vehicle Service and Repair, competency must be achieved in 25 units of competency, comprising:

- five core units
- 20 elective units, comprising:
 - at least 15 units from the elective units below
 - up to five units from any endorsed Training Package or accredited course; these units must be relevant to the work outcome.

CORE UNITS

Unit code	Unit title	Prerequisites
AUMATK002	Prepare and operate tools, equipment and machinery	None
AUMATK013	Monitor and maintain automotive equipment	None

MSMRV201	Source and use recreational vehicle industry information	None
MSMSUP102	Communicate in the workplace	None
MSMWHS200	Work safely	None

ELECTIVE UNITS

Unit code	Unit title	Prerequisites
AUMGTA011	Read and interpret work orders and working drawings	None
AUMGTM001	Assemble vehicle components	None
AUMGTM008	Bond and repair fibreglass components	None
AUMGTM013	Install or replace mechanical units and assemblies	None
AUMGTS002	Prepare materials for fabrication using manual processes	None
AUMGTS004	Fabricate parts for vehicle sub-assemblies	None
AUMGTW002	Perform mechanical cutting	None
AUMGTW003	Perform manual metal arc welding	None
AUMGTW005	Perform gas metal arc welding	None
AURETB101	Diagnose and repair electric braking systems	None
AURETR112	Test and repair basic electrical circuits	None
AURTTA017	Carry out vehicle safety inspections	None
AURTTB101	Inspect and service braking systems	None
AURTTD004	Inspect and service suspension systems	None
AURTTJ012	Remove, inspect and refit wheel hubs and associated brake components	None

AURTTY001	Repair vehicle chassis, frames and associated components	None
AURVTS104	Repair vehicle composite material components	None
AURVTT015	Fabricate and install canvas products for automotive and marine components	None
MSMENV272	Participate in environmentally sustainable work practices	None
MSMRV372	Rough-in and fit-off recreational vehicle water systems	None
MSMRV373	Rough-in and fit-off recreational vehicle extra-low-voltage electrical systems	None
MSMRV381	Repair recreational vehicle walls and roofs	None
MSMRV382	Repair recreational vehicle roof-lifting equipment	None
MSMRV383	Repair recreational vehicle windows, doors and external items	None
MSMRV384	Repair recreational vehicle internal items	None
MSMRV385	Conduct routine, non-mechanical services of recreational vehicles	None
MSMRV386	Repair recreational vehicle extra-low-voltage electrical systems	None
MSMRV387	Conduct recreational vehicle predelivery checks	None
MSMRV388	Apply recreational vehicle transfers and decals	None
MSMRV389	Service and repair recreational vehicle chassis, suspensions and braking systems	None
MSMRV390	Service and repair recreational vehicle LPG systems	None
MSMRV391	Diagnose recreational vehicle electrical faults	None
MSMRV392	Tow recreational vehicles	None
MSMRV400	Hand over recreational vehicles to customers	None

MSMRV401	Specify complex installations in recreational vehicles	None
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Qualification Mapping Information

Supersedes and is equivalent to MSM31015 Certificate III in Recreational Vehicle Service and Repair.

Links

Companion Volume Implementation Guides are available at VETNet -

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