**Victorian Purchasing Guide**

**for**

**AUR Automotive Retail, Service & Repair
Training Package**

**Release 6**

**December 2020**

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Victorian Purchasing Guide ⎯ Release History

**Note**: RTOs should refer to the National Register for the detail of changes made in each Release. (See [National Register](https://training.gov.au/Home/Tga) for more information)

| Training Package Release  | **Date VPGApproved** | Comments |
| --- | --- | --- |
| AUR Automotive Retail, Service & Repair Training Package Release 6 | 8 December 2020 | This Victorian Purchasing Guide reflects the changes made to AUR Automotive Retail, Service & Repair Training Package release 641 revised qualifications7 deleted qualifications15 new units of competency289 revised units of competency9 new skill setsThis Training Package replaces AUR Release 5 |
| AUR Automotive Retail, Service & Repair Training Package Release 5 | 21/02/2019 | This Victorian Purchasing Guide reflects the changes made to AUR Automotive Retail, Service & Repair Training Package release 52 revised qualifications2 new units of competency21 revised units of competency4 new skill setsThis Training Package replaces AUR Release 4 |

**AUR Automotive Retail, Service and Repair Training Package Release 6
Victorian Purchasing Guide**

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INTRODUCTION

What is a Victorian Purchasing Guide?

The Victorian Purchasing Guide provides information for use by Registered Training Organisations (RTOs) in the provision of Victorian government subsidised training.

Specifically the Victorian Purchasing Guide provides the following information related to the delivery of nationally endorsed Training Packages in Victoria:

* The maximum and minimum payable hours available for each qualification.
* Nominal hours for each unit of competency within the Training Package.

Registration

RTOs must be registered by either the Victorian Registration and Qualifications Authority (VRQA) or the Australian Skills Qualification Authority (ASQA) regulatory body to be eligible to issue qualifications and Statements of Attainment under the Australian Qualifications Framework (AQF).

The VRQA is the regulatory authority in Victoria responsible for the registration of Vocational Education and Training (VET) providers who offer courses to domestic students in Victoria only.

ASQA is the regulatory authority responsible for the registration of VET providers who offer training in Victoria, nationally and / or internationally.

Transition

The relationship between new units and any superseded or replaced units from the previous version of **AUR Automotive Retail, Service and Repair Training Package Release 5** is provided in theTraining PackageCompanionVolume Implementation Guide. (See [Companion Volumes](https://vetnet.education.gov.au/Pages/default.aspx) for more information).

Information regarding transition arrangements can be obtained from the state or national VET Regulatory Authority (see Contacts and Links section).

RTOs must ensure that all training and assessment leading to issuance of qualifications or Statements of Attainment from the **AUR Automotive Retail, Service and Repair Training Package Release 6** is conducted against the Training Package units of competency and complies with the assessment requirements.

QUALIFICATIONS

|  |  |  |  |
| --- | --- | --- | --- |
| **Code** | **Title** | **Minimum Payable Hours** | **Maximum Payable Hours** |
| AUR10120 | Certificate I in Automotive Vocational Preparation | 133 | 140 |
| AUR20116 | Certificate II in Automotive Administration | 228 | 240 |
| AUR20220 | Certificate II in Automotive Air Conditioning Technology | 325 | 345 |
| AUR20320 | Certificate II in Bicycle Mechanical Technology | 352 | 370 |
| AUR20420 | Certificate II in Automotive Electrical Technology | 399 | 420 |
| AUR20520 | Certificate II in Automotive Servicing Technology | 361 | 380 |
| AUR20720 | Certificate II in Automotive Vocational Preparation | 337 | 355 |
| AUR20820 | Certificate II in Outdoor Power Equipment Technology | 281 | 296 |
| AUR20920 | Certificate II in Automotive Body Repair Technology | 390 | 415 |
| AUR21020 | Certificate II in Motor Sport Technology | 494 | 520 |
| AUR21120 | Certificate II in Automotive Sales | 294 | 310 |
| AUR21220 | Certificate II in Automotive Underbody Technology | 318 | 335 |
| AUR21520 | Certificate II in Automotive Cylinder Head Reconditioning | 399 | 420 |
| AUR21820 | Certificate II in Automotive Steering and Suspension System Technology | 228 | 240 |
| AUR21920 | Certificate II in Automotive Tyre Servicing Technology | 294 | 310 |
| AUR30116 | Certificate III in Automotive Administration | 456 | 480 |
| AUR30220 | Certificate III in Bicycle Workshop Operations | 665 | 700 |
| AUR30320 | Certificate III in Automotive Electrical Technology | 1083 | 1140 |
| AUR30420 | Certificate III in Agricultural Mechanical Technology | 1140 | 1200 |
| AUR30520 | Certificate III in Marine Mechanical Technology | 1026 | 1080 |
| AUR30620 | Certificate III in Light Vehicle Mechanical Technology | 1145 | 1205 |
| AUR30720 | Certificate III in Outdoor Power Equipment Technology | 1065 | 1122 |
| AUR30820 | Certificate III in Motorcycle Mechanical Technology | 1011 | 1065 |
| AUR30920 | Certificate III in Motor Sport Technology | 1145 | 1205 |
| AUR31020 | Certificate III in Automotive Sales | 608 | 640 |
| AUR31120 | Certificate III in Heavy Commercial Vehicle Mechanical Technology | 1140 | 1200 |
| AUR31220 | Certificate III in Mobile Plant Technology | 1145 | 1204 |
| AUR31316 | Certificate III in Automotive Engine Reconditioning | 1125 | 1185 |
| AUR31420 | Certificate III in Automotive Diesel Fuel Technology | 712 | 750 |
| AUR31520 | Certificate III in Automotive Diesel Engine Technology | 950 | 1000 |
| AUR31820 | Certificate III in Heavy Commercial Trailer Technology | 855 | 900 |
| AUR32120 | Certificate III in Automotive Body Repair Technology | 1055 | 1110 |
| AUR32220 | Certificate III in Automotive Glazing Technology | 665 | 700 |
| AUR32320 | Certificate III in Automotive and Marine Trimming Technology | 988 | 1040 |
| AUR32420 | Certificate III in Automotive Refinishing Technology | 1040 | 1095 |
| AUR32518 | Certificate III in Automotive Underbody Technology | 779 | 820 |
| AUR32616 | Certificate III in Automotive Tyre Management | 355 | 420 |
| AUR40116 | Certificate IV in Automotive Management | 375 | 395 |
| AUR40216 | Certificate IV in Automotive Mechanical Diagnosis | 494 | 520 |
| AUR40320 | Certificate IV in Motor Sport Technology | 570 | 600 |
| AUR40520 | Certificate IV in Vehicle Loss Assessing | 618 | 650 |
| AUR40620 | Certificate IV in Automotive Electrical Technology | 513 | 540 |
| AUR40720 | Certificate IV in Automotive Body Repair Technology | 314 | 330 |
| AUR40820 | Certificate IV in Automotive Mechanical Overhauling | 389 | 620 |
| AUR50116 | Diploma of Automotive Management | 731 | 770 |
| AUR50216 | Diploma of Automotive Technology | 684 | 720 |

UNITS OF COMPETENCY AND NOMINAL HOURS

| Unit Code | Unit Title | Nominal Hours |
| --- | --- | --- |
| AURAAA001 | Work in an automotive administration role | 20 |
| AURAAA002 | Determine retail rates for automotive products and services | 60 |
| AURACA101 | Respond to customer needs and enquiries in an automotive workplace | 20 |
| AURACA102 | Manage complex customer requirements in an automotive workplace | 40 |
| AURACA103 | Build customer relations in an automotive workplace | 20 |
| AURAEA001 | Identify environmental and sustainability requirements in an automotive service or repair workplace | 25 |
| AURAEA002 | Follow environmental and sustainability best practice in an automotive workplace | 25 |
| AURAEA003 | Monitor environmental and sustainability best practice in an automotive workplace | 25 |
| AURAEA004 | Manage environmental and sustainability best practice in an automotive workplace | 30 |
| AURAFA001 | Use numbers in an automotive workplace | 10 |
| AURAFA002 | Read and respond to automotive workplace information | 10 |
| AURAFA103 | Communicate effectively in an automotive workplace | 20 |
| AURAFA104 | Resolve routine problems in an automotive workplace | 20 |
| AURAFA105 | Write routine texts in an automotive workplace | 10 |
| AURAFA106 | Conduct research and present technical reports | 40 |
| AURAFA007 | Develop and document specifications and procedures | 40 |
| AURAFA108 | Interpret and apply automotive repair instructions | 20 |
| AURAFA009 | Carry out research into the automotive industry | 40 |
| AURAFA110 | Identify routine problems in an automotive workplace | 15 |
| AURAKA001 | Use information technology systems | 30 |
| AURAKA002 | Adapt work processes to new technologies in an automotive workplace | 40 |
| AURALA001 | Comply with legal aspects of a service and repair contract in an automotive workplace | 40 |
| AURAMA001 | Work effectively with others in an automotive workplace | 20 |
| AURAMA102 | Communicate business information in an automotive workplace | 20 |
| AURAMA003 | Conduct information sessions in an automotive workplace | 25 |
| AURAMA004 | Maintain business image in an automotive workplace | 15 |
| AURAMA005 | Manage complex customer issues in an automotive workplace | 50 |
| AURAMA006 | Contribute to planning and implementing business improvement in an automotive workplace | 120 |
| AURANN011 | Estimate and quote automotive body repairs | 15 |
| AURAQA001 | Contribute to quality work outcomes in an automotive workplace | 20 |
| AURAQA002 | Inspect technical quality of work in an automotive workplace | 40 |
| AURAQA003 | Maintain quality processes in an automotive workplace | 40 |
| AURASA001 | Apply automotive workplace safety fundamentals | 10 |
| AURASA102 | Follow safe working practices in an automotive workplace | 20 |
| AURATA001 | Identify basic automotive faults using troubleshooting processes | 20 |
| AURATA002 | Read, interpret and apply engineering drawings | 40 |
| AURATA003 | Produce drawings from design concepts | 100 |
| AURATA004 | Provide technical guidance | 40 |
| AURATA005 | Estimate and quote automotive mechanical and electrical repairs | 30 |
| AURBCA101 | Work in a retail bicycle environment | 10 |
| AURBCA102 | Select and adjust bicycles to fit riders | 5 |
| AURBTA001 | Remove and tag bicycle components | 5 |
| AURBTA102 | Adjust bicycles and components | 10 |
| AURBTA103 | Assemble bicycles | 30 |
| AURBTA104 | Assemble new boxed bicycles for retail sale | 20 |
| AURBTA005 | Restore bicycles | 30 |
| AURBTA106 | Assemble components for custom bicycles | 20 |
| AURBTA007 | Provide mechanical support during cycling events | 20 |
| AURBTA108 | Disassemble and pack a bicycle for transport | 20 |
| AURBTB101 | Service and repair bicycle mechanical braking systems | 30 |
| AURBTB002 | Service bicycle hydraulic braking systems | 20 |
| AURBTB003 | Repair and overhaul bicycle hydraulic braking systems | 10 |
| AURBTD101 | Service bicycle steering systems | 15 |
| AURBTD102 | Service bicycle suspension systems | 20 |
| AURBTD103 | Repair and overhaul bicycle steering systems | 30 |
| AURBTD104 | Repair and overhaul bicycle suspension systems | 40 |
| AURBTJ101 | Remove, repair and refit bicycle tyres | 10 |
| AURBTJ102 | Service bicycle wheels and hubs | 15 |
| AURBTJ103 | Design and build bicycle wheels | 25 |
| AURBTJ104 | Repair and overhaul bicycle wheels and hubs | 25 |
| AURBTK101 | Maintain specialised bicycle repair tools and equipment | 10 |
| AURBTQ001 | Service bicycle drivetrain systems | 15 |
| AURBTQ002 | Repair and overhaul bicycle drivetrain systems | 25 |
| AURBTR101 | Inspect and service electric power-assisted bicycles | 20 |
| AURBTR002 | Install and adjust bicycle electronic gear shifters | 20 |
| AURBTR103 | Retrofit electric drivetrain systems to bicycles | 25 |
| AURBTR104 | Diagnose and repair electric bicycles | 30 |
| AURBTV101 | Remove, refit and adjust bicycle accessories | 15 |
| AURBTY001 | Repair bicycle frames | 45 |
| AURBTY002 | Design and build bicycle frames | 30 |
| AURBTY003 | Repair carbon fibre bicycle frames | 30 |
| AURETA001 | Analyse and evaluate electrical and electronic faults in electronic over hydraulic systems | 60 |
| AURETA002 | Analyse and evaluate electrical and electronic faults in body management systems | 60 |
| AURETA003 | Analyse and evaluate electrical and electronic faults in monitoring and protection systems | 60 |
| AURETA004 | Analyse and evaluate electrical and electronic faults in convenience and entertainment systems | 60 |
| AURETA005 | Analyse and evaluate electrical and electronic faults in theft-deterrent systems | 60 |
| AURETA006 | Analyse and evaluate electrical and electronic faults in air conditioning and HVAC systems | 60 |
| AURETB101 | Diagnose and repair electric braking systems | 20 |
| AURETB002 | Analyse and evaluate electrical and electronic faults in dynamic control management systems | 60 |
| AURETD101 | Diagnose and repair electronically controlled steering systems | 25 |
| AURETE001 | Analyse and evaluate electrical and electronic faults in engine management systems | 60 |
| AURETH101 | Depower and reinitialise battery electric vehicles | 10 |
| AURETH002 | Service and maintain battery electric vehicles | 20 |
| AURETH103 | Diagnose and repair high voltage rechargeable energy storage systems in battery electric vehicle | 30 |
| AURETH104 | Diagnose and repair traction motor speed control systems in battery electric vehicles | 30 |
| AURETH105 | Diagnose and repair high voltage traction motors in battery electric vehicles | 50 |
| AURETH106 | Diagnose and repair auxiliary motors and associated components in battery electric vehicles | 40 |
| AURETH107 | Diagnose and repair system instrumentation and safety interlocks in battery electric vehicles | 40 |
| AURETH108 | Diagnose and repair HVAC and rechargeable energy storage cooling systems in battery electric vehicle | 40 |
| AURETH109 | Diagnose and repair DC to DC converters in battery electric vehicles | 40 |
| AURETH110 | Diagnose and repair high voltage rechargeable energy storage systems in hybrid electric vehicles | 15 |
| AURETH011 | Depower and reinitialise hybrid electric vehicles | 20 |
| AURETH012 | Service and maintain electrical components in hybrid electric vehicles | 30 |
| AURETH013 | Analyse and evaluate electrical and electronic faults in HEV and BEV management systems | 60 |
| AURETH114 | Diagnose complex faults in hybrid and battery electric vehicle network management systems | 50 |
| AURETK001 | Identify, select and use low voltage electrical test equipment | 10 |
| AURETK002 | Use and maintain electrical test equipment in an automotive workplace | 20 |
| AURETK003 | Operate electrical test equipment | 40 |
| AURETR001 | Remove and tag automotive electrical system components | 10 |
| AURETR002 | Inspect heavy vehicle battery storage systems | 10 |
| AURETR103 | Identify automotive electrical systems and components | 25 |
| AURETR104 | Diagnose complex faults in convenience and entertainment systems | 50 |
| AURETR005 | Install automotive security systems and components | 40 |
| AURETR006 | Solder electrical wiring and circuits | 20 |
| AURETR007 | Apply knowledge of automotive electrical circuits and wiring systems | 20 |
| AURETR008 | Remove and replace electrical units and assemblies | 15 |
| AURETR009 | Install vehicle lighting and wiring systems | 40 |
| AURETR010 | Repair wiring harnesses and looms | 40 |
| AURETR011 | Install basic ancillary electrical systems and components | 40 |
| AURETR112 | Test and repair basic electrical circuits | 40 |
| AURETR013 | Inspect, test and service charging systems | 10 |
| AURETR014 | Inspect, test and service starting systems | 10 |
| AURETR115 | Inspect, test and service batteries | 10 |
| AURETR116 | Read and apply vehicle wiring schematics and drawings | 15 |
| AURETR017 | Overhaul charging system alternators | 20 |
| AURETR018 | Overhaul starting system motors | 20 |
| AURETR019 | Inspect, service and repair AC electric motor drive systems | 150 |
| AURETR120 | Diagnose and repair network electronic control systems | 40 |
| AURETR021 | Inspect, service and repair electronic management, monitoring and tracking systems | 40 |
| AURETR122 | Diagnose and repair vehicle dynamic control systems | 70 |
| AURETR123 | Diagnose and repair spark ignition engine management systems | 60 |
| AURETR124 | Diagnose and repair compression ignition engine management systems | 50 |
| AURETR125 | Test, charge and replace batteries and jump-start vehicles | 15 |
| AURETR026 | Remove, replace and program electrical and electronic units and assemblies | 30 |
| AURETR027 | Install ancillary electronic systems and components | 40 |
| AURETR128 | Diagnose and repair instruments and warning systems | 40 |
| AURETR129 | Diagnose and repair charging systems | 30 |
| AURETR130 | Diagnose and repair starting systems | 30 |
| AURETR131 | Diagnose and repair ignition systems | 30 |
| AURETR132 | Diagnose and repair automotive electrical systems | 80 |
| AURETR033 | Develop and apply network electronic control system modifications | 80 |
| AURETR034 | Develop and apply electrical system modifications | 80 |
| AURETR135 | Apply knowledge of petrol and diesel engine operation | 15 |
| AURETR137 | Diagnose complex faults in light vehicle safety systems | 50 |
| AURETR138 | Diagnose complex faults in motorcycle electrical and electronic systems | 50 |
| AURETR139 | Diagnose complex faults in light vehicle theft-deterrent systems | 50 |
| AURETR140 | Diagnose complex faults in vehicle monitoring and protection systems | 50 |
| AURETR042 | Remove, refit and operate electrical components following body repair activities | 20 |
| AURETR143 | Diagnose and repair electronic body management systems | 40 |
| AURETR144 | Diagnose and repair integrated engine and transmission management systems | 50 |
| AURETR045 | Inspect, service and repair DC electric motor drive systems | 40 |
| AURETR146 | Remove and refit vehicle batteries | 15 |
| AURETR147 | Recharge vehicle batteries | 15 |
| AURETR048 | Construct and test basic electronic circuits | 40 |
| AURETR149 | Apply knowledge of ADAS technology in vehicle pre-repair scans | 30 |
| AURETR236 | Diagnose and repair electronically controlled suspension systems | 25 |
| AURETU001 | Install air conditioning systems | 30 |
| AURETU102 | Recover vehicle refrigerants | 10 |
| AURETU103 | Service air conditioning and HVAC systems | 25 |
| AURETU104 | Diagnose and repair air conditioning and HVAC components | 35 |
| AURETU105 | Retrofit automotive air conditioning and HVAC systems | 30 |
| AURETU106 | Diagnose complex faults in air conditioning and HVAC systems | 50 |
| AURETU007 | Overhaul air conditioning and HVAC system compressors | 30 |
| AURETX001 | Analyse and evaluate electrical and electronic faults in driveline management systems | 60 |
| AURHTA001 | Carry out heavy vehicle pre-repair cleaning | 10 |
| AURHTA003 | Remove and replace heavy commercial vehicle ancillary components and accessories | 20 |
| AURHTB101 | Diagnose and repair heavy vehicle air braking systems | 50 |
| AURHTB002 | Diagnose and repair heavy vehicle hydraulic and air over hydraulic braking systems | 40 |
| AURHTB003 | Overhaul hydraulic and air over hydraulic braking system components | 40 |
| AURHTB004 | Overhaul air braking system components | 55 |
| AURHTB005 | Analyse and evaluate faults in heavy commercial vehicle braking systems | 60 |
| AURHTB106 | Diagnose complex faults in heavy commercial vehicle braking systems | 50 |
| AURHTB107 | Diagnose and repair heavy commercial vehicle electronic braking systems | 40 |
| AURHTD001 | Inspect heavy commercial vehicle suspension systems | 10 |
| AURHTD102 | Diagnose and repair heavy commercial vehicle steering systems | 40 |
| AURHTD103 | Diagnose and repair heavy commercial vehicle suspension systems | 40 |
| AURHTD104 | Carry out heavy vehicle wheel alignment operations | 50 |
| AURHTD005 | Analyse and evaluate faults in heavy commercial vehicle steering and suspension systems | 60 |
| AURHTD106 | Diagnose complex faults in heavy commercial vehicle steering and suspension systems | 50 |
| AURHTE001 | Remove and install heavy vehicle engine assemblies | 35 |
| AURHTE102 | Diagnose and repair heavy vehicle compression ignition engines | 70 |
| AURHTE103 | Diagnose complex faults in heavy vehicle diesel engines | 50 |
| AURHTE004 | Analyse and evaluate faults in heavy commercial vehicle engine and fuel systems | 60 |
| AURHTF001 | Inspect heavy commercial vehicle fuel systems | 20 |
| AURHTF102 | Diagnose and repair heavy vehicle diesel fuel injection systems | 80 |
| AURHTJ001 | Inspect heavy commercial vehicle wheels and tyres | 10 |
| AURHTJ102 | Select heavy vehicle tyres, wheels and rims for specific applications | 20 |
| AURHTJ103 | Remove, inspect and refit heavy vehicle wheel and tyre assemblies | 20 |
| AURHTJ104 | Remove, inspect, repair and refit agricultural equipment tyres and tubes | 40 |
| AURHTJ005 | Identify and apply heavy vehicle pneumatic wheeled traction performance enhancement systems | 15 |
| AURHTJ106 | Remove, inspect, repair and refit heavy vehicle tyres and tubes | 40 |
| AURHTJ007 | Remove, inspect, repair and refit industrial tyres and tubes | 40 |
| AURHTL101 | Inspect, diagnose and repair alternative fuel systems in heavy vehicle engines | 60 |
| AURHTQ001 | Inspect heavy commercial vehicle driveline components | 5 |
| AURHTQ102 | Diagnose and repair heavy commercial vehicle final drive assemblies | 30 |
| AURHTQ103 | Diagnose and repair heavy vehicle drive shafts | 30 |
| AURHTR105 | Diagnose and repair heavy commercial trailer electronically controlled roll stability systems | 25 |
| AURHTX101 | Diagnose and repair heavy vehicle manual transmissions | 50 |
| AURHTX002 | Inspect, test and replace heavy vehicle automatic transmissions | 70 |
| AURHTX103 | Diagnose and repair heavy vehicle automatic transmissions | 60 |
| AURHTX104 | Diagnose and repair heavy vehicle clutch systems | 35 |
| AURHTX005 | Analyse and evaluate faults in heavy commercial vehicle transmission and driveline systems | 60 |
| AURHTX106 | Diagnose complex faults in heavy commercial vehicle transmission and driveline systems | 50 |
| AURHTY001 | Inspect and service mechanical connections of heavy vehicles and trailers over 4.5 tonnes | 5 |
| AURHTY102 | Diagnose and repair mechanical connections of heavy vehicles and trailers over 4.5 tonnes | 15 |
| AURHTZ101 | Diagnose and repair heavy vehicle emission control systems | 20 |
| AURJTA001 | Carry out minor adjustments to motorcycles | 10 |
| AURJTA002 | Remove and replace motorcycle components and accessories | 10 |
| AURJTA003 | Analyse and evaluate faults in motorcycle engine and transmission systems | 60 |
| AURJTB101 | Diagnose and repair motorcycle braking systems | 40 |
| AURJTB002 | Analyse and evaluate faults in motorcycle braking systems | 60 |
| AURJTD001 | Inspect motorcycle suspension systems | 10 |
| AURJTD002 | Inspect motorcycle steering systems | 10 |
| AURJTD103 | Diagnose and repair motorcycle suspension systems | 25 |
| AURJTD104 | Diagnose and repair motorcycle steering systems | 25 |
| AURJTD105 | Diagnose complex faults in motorcycle steering and suspension systems | 50 |
| AURJTD006 | Analyse and evaluate faults in motorcycle steering, suspension and frame systems | 60 |
| AURJTE101 | Diagnose and repair motorcycle engines | 60 |
| AURJTE102 | Diagnose complex faults in motorcycle engine and transmission systems | 50 |
| AURJTE103 | Inspect and service motorcycle engines | 20 |
| AURJTE104 | Diagnose and repair motorcycle engine management systems | 60 |
| AURJTJ001 | Remove, inspect and refit motorcycle wheel and tyre assemblies | 20 |
| AURJTJ002 | Remove, inspect, repair and refit motorcycle tyres and tubes | 40 |
| AURJTJ003 | Remove and refit motorcycle wheel and tyre assemblies | 10 |
| AURJTQ001 | Inspect and service motorcycle driveline systems | 5 |
| AURJTQ102 | Diagnose and repair motorcycle driveline systems | 20 |
| AURJTR001 | Analyse and evaluate faults in motorcycle electrical and electronic systems | 60 |
| AURJTR102 | Diagnose and repair motorcycle charging systems | 30 |
| AURJTR103 | Diagnose and repair motorcycle starting systems | 30 |
| AURJTR104 | Diagnose and repair motorcycle dynamic control systems | 50 |
| AURJTX101 | Diagnose and repair motorcycle clutch systems | 30 |
| AURJTX102 | Diagnose and repair motorcycle manual transmissions | 40 |
| AURJTX103 | Diagnose and repair motorcycle automatic transmissions | 50 |
| AURJTY001 | Repair and align motorcycle frames | 15 |
| AURKKJ001 | Manage use of tyre management software | 40 |
| AURKTA001 | Synchronise plant and equipment | 40 |
| AURKTA002 | Inspect, service and repair crop harvesting equipment | 40 |
| AURKTA003 | Inspect, service and repair crop planting and seeding equipment | 40 |
| AURKTA004 | Inspect, service and repair spraying and spreading equipment | 40 |
| AURKTA005 | Inspect, service and repair track type drive and support systems | 30 |
| AURKTA006 | Analyse and evaluate faults in track type mobile plant transmission, steering and braking systems | 60 |
| AURKTA007 | Analyse and evaluate faults in mobile plant hydraulic systems | 60 |
| AURKTA109 | Diagnose complex faults in mobile plant hydraulic systems | 50 |
| AURKTA010 | Inspect, service and repair hay cutting, raking and baling equipment | 40 |
| AURKTA111 | Diagnose and repair mobile plant hydraulic systems | 60 |
| AURKTB101 | Diagnose and repair mobile plant braking systems | 40 |
| AURKTB002 | Analyse and evaluate faults in wheeled mobile plant braking systems | 60 |
| AURKTB103 | Diagnose complex faults in mobile plant braking systems | 50 |
| AURKTD101 | Diagnose and repair mobile plant suspension systems | 40 |
| AURKTD102 | Diagnose and repair mobile plant steering systems | 40 |
| AURKTD003 | Analyse and evaluate faults in wheeled mobile plant steering and suspension systems | 60 |
| AURKTD004 | Analyse and evaluate faults in track type mobile plant undercarriage and suspension systems | 60 |
| AURKTD105 | Diagnose complex faults in mobile plant steering and suspension systems | 50 |
| AURKTE001 | Analyse and evaluate faults in mobile plant engine and fuel systems | 60 |
| AURKTJ004 | Conduct non-destructive testing of wheel and rim assemblies | 20 |
| AURKTJ011 | Remove, inspect and fit earthmoving and off-the-road tyres | 40 |
| AURKTJ012 | Remove, inspect and fit earthmoving and off-the-road wheel and rim assemblies | 40 |
| AURKTJ013 | Perform minor repairs to earthmoving and off-the-road tyres | 20 |
| AURKTJ015 | Select earthmoving and off-the-road tyres, wheels and rim assemblies for specific applications | 20 |
| AURKTJ016 | Use earthmoving and off-the-road tyre handlers | 20 |
| AURKTQ101 | Diagnose and repair mobile plant final drive assemblies | 30 |
| AURKTR101 | Diagnose and repair electronic over hydraulic control systems | 40 |
| AURKTX101 | Diagnose and repair powershift transmissions | 50 |
| AURKTX002 | Analyse and evaluate faults in wheeled mobile plant transmission and driveline systems | 60 |
| AURKTX103 | Diagnose complex faults in mobile plant transmission and driveline systems | 50 |
| AURKTX104 | Diagnose and repair continuously variable transmissions | 60 |
| AURLLD011 | Determine compliance of steering and suspension modifications | 25 |
| AURLTA101 | Identify automotive mechanical systems and components | 25 |
| AURLTB001 | Overhaul light vehicle braking system components | 40 |
| AURLTB002 | Analyse and evaluate faults in light vehicle braking systems | 60 |
| AURLTB103 | Diagnose and repair light vehicle hydraulic braking systems | 40 |
| AURLTB104 | Diagnose complex faults in light vehicle braking systems | 50 |
| AURLTD001 | Select and install performance enhanced suspension system products | 50 |
| AURLTD002 | Service and repair light vehicle lift assisted suspension systems | 30 |
| AURLTD104 | Diagnose and repair light vehicle steering systems | 30 |
| AURLTD105 | Diagnose and repair light vehicle suspension systems | 30 |
| AURLTD106 | Carry out light vehicle wheel alignment operations | 40 |
| AURLTD007 | Analyse and evaluate faults in light vehicle steering and suspension systems | 60 |
| AURLTD109 | Diagnose complex faults in light vehicle steering and suspension systems | 50 |
| AURLTD013 | Carry out advanced light vehicle wheel alignment operations | 30 |
| AURLTE001 | Remove and install light vehicle engine assemblies | 30 |
| AURLTE102 | Diagnose and repair light vehicle engines | 60 |
| AURLTE003 | Analyse and evaluate faults in light vehicle engine and fuel systems | 60 |
| AURLTE104 | Diagnose complex faults in light vehicle petrol engines | 50 |
| AURLTE105 | Diagnose complex faults in light vehicle diesel engines | 50 |
| AURLTF101 | Diagnose and repair light vehicle mechanical fuel injection systems | 50 |
| AURLTF102 | Diagnose and repair light vehicle diesel fuel injection systems | 50 |
| AURLTJ102 | Remove, inspect, repair and refit light vehicle tyres and tubes | 40 |
| AURLTJ104 | Provide advice on the effects of wheel and tyre combinations | 25 |
| AURLTJ011 | Select light vehicle wheels and tyres for specific applications | 30 |
| AURLTJ113 | Remove, inspect and refit light vehicle wheel and tyre assemblies | 20 |
| AURLTQ101 | Diagnose and repair light vehicle final drive assemblies | 20 |
| AURLTQ102 | Diagnose and repair light vehicle drive shafts | 20 |
| AURLTQ003 | Analyse and evaluate faults in light vehicle transmission and driveline systems | 60 |
| AURLTX101 | Diagnose and repair light vehicle manual transmissions | 40 |
| AURLTX102 | Diagnose and repair light vehicle automatic transmissions | 50 |
| AURLTX103 | Diagnose and repair light vehicle clutch systems | 30 |
| AURLTX104 | Diagnose complex faults in light vehicle automatic transmission and driveline systems | 50 |
| AURLTZ101 | Diagnose and repair light vehicle emission control systems | 20 |
| AURMBA101 | Transport light competition vehicles and support equipment | 10 |
| AURMBA002 | Load and unload competition vehicles and support equipment | 20 |
| AURMCA101 | Manage motor sport team media liaison | 40 |
| AURMCA102 | Manage motor sport team promotional partnerships and marketing | 40 |
| AURMDA101 | Develop and update motor sport industry knowledge | 10 |
| AURMDA002 | Assist with officiating duties at motor sport events | 5 |
| AURMDA004 | Recover vehicles at motor sport events | 10 |
| AURMDA005 | Act as a marshal at motor sport events | 15 |
| AURMDA006 | Communicate using flags and signals at motor sport events | 5 |
| AURMDA107 | Act as a steward at motor sport events | 20 |
| AURMGA101 | Set up and dismantle temporary work location and equipment at motor sport events | 20 |
| AURMGA102 | Manage personal presentation and development in a motor sport environment | 40 |
| AURMKA001 | Manage motor sport data | 40 |
| AURMLA001 | Apply motor sport rules and regulations when officiating | 10 |
| AURMLA002 | Monitor motor sport official and volunteer application of rules and regulations | 15 |
| AURMLA003 | Inspect vehicles and equipment at motor sport events for compliance | 20 |
| AURMMA101 | Operate in a motor sport environment | 20 |
| AURMMA102 | Manage the preparation of motor sport competition vehicles | 40 |
| AURMMA103 | Manage motor sport operations | 60 |
| AURMMA104 | Manage motor sport team development | 60 |
| AURMMA005 | Manage team pit lane and service area operations at motor sport events | 40 |
| AURMMA006 | Develop and implement race strategies for motor sport events | 20 |
| AURMMA007 | Follow motor sport event and team safety requirements | 20 |
| AURMMA108 | Coordinate operations of a motor sport team | 40 |
| AURMSA001 | Follow motor sport safety and risk management procedures | 10 |
| AURMSA002 | Implement and monitor safety and risk management in a motor sport environment | 20 |
| AURMTA101 | Prepare and service light competition vehicles | 20 |
| AURMTA102 | Assemble and prepare competition vehicles for motor sport events | 60 |
| AURMTA103 | Determine material suitability for competition vehicle components | 80 |
| AURMTA104 | Prepare competition vehicles at motor sport events | 40 |
| AURMTA005 | Perform pit lane and service area operations at motor sport events | 20 |
| AURMTA006 | Perform torquing and fastening on motor sport competition vehicles | 20 |
| AURMTA007 | Conduct non-destructive testing | 20 |
| AURMTA008 | Apply aerodynamic and vehicle dynamic principles and effects to competition vehicles | 40 |
| AURMTA109 | Collect and log motor sport data | 20 |
| AURMTD001 | Test suspension dampers using a dynamometer | 40 |
| AURMTD002 | Prepare competition vehicle suspension | 30 |
| AURMTE101 | Test engines using a dynamometer | 40 |
| AURMTF001 | Analyse and repair performance carburetted fuel systems | 20 |
| AURMTF002 | Analyse and repair performance fuel injection systems | 20 |
| AURMTJ001 | Select and prepare motor sport competition vehicle tyres and wheels | 20 |
| AURMTQ101 | Analyse and repair faults in performance driveline systems | 40 |
| AURMTS001 | Construct hose and pipe assemblies for competition vehicles | 20 |
| AURNTA001 | Inspect, service and repair forklift mast assemblies | 10 |
| AURNTB101 | Diagnose and repair forklift hydraulic braking systems | 40 |
| AURNTD101 | Diagnose and repair forklift hydrostatic steering systems | 40 |
| AURPTA101 | Carry out pre-repair operations to outdoor power equipment | 5 |
| AURPTA102 | Carry out minor adjustments to outdoor power equipment | 10 |
| AURPTA103 | Service and repair rotary cutting systems | 8 |
| AURPTA104 | Service and repair drum cutting systems | 25 |
| AURPTA105 | Service and repair chainsaw cutting systems | 25 |
| AURPTA106 | Inspect and service line trimming systems and components | 8 |
| AURPTA107 | Service and repair post boring systems | 13 |
| AURPTA108 | Service and repair post hole digging systems | 15 |
| AURPTA109 | Service and repair reciprocating cutting systems | 13 |
| AURPTA110 | Inspect and service pumping systems | 20 |
| AURPTA111 | Diagnose and repair pumping systems | 30 |
| AURPTE102 | Inspect and service outdoor power equipment engines | 20 |
| AURPTE103 | Diagnose and repair outdoor power equipment engines | 30 |
| AURPTE104 | Overhaul outdoor power equipment engines | 40 |
| AURPTR101 | Test and service 240 volt portable generators | 10 |
| AURPTR102 | Test and service electric outdoor power equipment | 20 |
| AURPTR103 | Service and repair outdoor power equipment engine management systems | 40 |
| AURPTR104 | Inspect and service cordless electric tool skins | 5 |
| AURPTR105 | Diagnose and repair cordless electric tool skins | 15 |
| AURPTR106 | Deploy and service autonomous outdoor power equipment | 15 |
| AURRGA001 | Launch and recover vessels using a trailer | 20 |
| AURRGA002 | Use cranes, gantries and forklifts to launch and recover vessels | 50 |
| AURRGA003 | Moor motor-driven vessels | 30 |
| AURRTA001 | Inspect and service deck, hull and cabin equipment | 15 |
| AURRTA003 | Winterise vessels and engine systems | 40 |
| AURRTA006 | Water test vessels | 40 |
| AURRTA007 | Analyse and evaluate faults in light marine hydraulic systems | 60 |
| AURRTA008 | Analyse and evaluate faults in light marine hull performance and stability systems | 60 |
| AURRTA009 | Recommission vessels and engine systems | 40 |
| AURRTC101 | Diagnose and repair marine exhaust and cooling systems | 30 |
| AURRTD101 | Diagnose and repair marine steering systems | 30 |
| AURRTE001 | Carry out wet run tests on vessel outboard engines | 10 |
| AURRTE002 | Inspect and service marine outboard engines | 20 |
| AURRTE003 | Inspect and service marine inboard engines | 20 |
| AURRTE106 | Diagnose and repair marine outboard engines | 40 |
| AURRTE107 | Diagnose and repair marine inboard engines | 40 |
| AURRTE008 | Install marine engines, controls and instruments | 55 |
| AURRTE010 | Test marine engines in water tanks | 30 |
| AURRTE011 | Overhaul two and four-stroke cycle marine outboard engines | 40 |
| AURRTE012 | Analyse and evaluate faults in light marine engine and powerhead systems | 60 |
| AURRTF001 | Diagnose and repair petrol and diesel marine fuel systems | 80 |
| AURRTQ001 | Inspect and service marine inboard propeller drive systems | 10 |
| AURRTQ002 | Inspect and service marine jet drive propulsion systems | 10 |
| AURRTQ104 | Diagnose and repair marine inboard propeller drive systems | 25 |
| AURRTQ005 | Install marine jet drive propulsion systems | 40 |
| AURRTQ106 | Diagnose and repair marine jet drive propulsion systems | 20 |
| AURRTR001 | Inspect, service and maintain marine battery storage systems | 10 |
| AURRTR106 | Diagnose and repair marine electrical systems | 20 |
| AURRTR007 | Install marine electrical systems and components | 15 |
| AURRTR108 | Diagnose and repair marine network electronic control systems | 40 |
| AURRTX001 | Inspect and service marine outboard and stern drive transmissions | 10 |
| AURRTX002 | Inspect and service marine inboard transmissions | 10 |
| AURRTX103 | Diagnose and repair marine outboard and stern drive transmissions | 30 |
| AURRTX104 | Diagnose and repair marine inboard transmissions | 30 |
| AURRTX005 | Analyse and evaluate faults in light marine transmission systems | 60 |
| AURSAA001 | Process customer complaints in an automotive workplace | 20 |
| AURSAA002 | Maintain customer aftermarket relations | 20 |
| AURSBA001 | Carry out warehousing procedures in an automotive workplace | 40 |
| AURSBA102 | Identify and match uncommon automotive parts | 40 |
| AURSCA101 | Select and supply automotive parts and products | 100 |
| AURSCA102 | Present automotive products and services for sale | 20 |
| AURSCA103 | Apply sales procedures in an automotive workplace | 40 |
| AURSCA104 | Carry out cash and non-cash payment operations | 35 |
| AURSCA105 | Sell automotive products and services | 40 |
| AURSCA106 | Promote automotive products and services | 20 |
| AURSCA007 | Determine used motor vehicle stock requirements | 40 |
| AURSCA008 | Wholesale used motor vehicle stock | 40 |
| AURSCA109 | Provide vehicle technology information | 20 |
| AURSCA010 | Appraise and purchase used motor vehicles for sale | 35 |
| AURSCA111 | Conduct online transactions in an automotive workplace | 40 |
| AURSCP101 | Provide information to customers on automotive refinishing products | 20 |
| AURSLA001 | Comply with legal requirements when selling automotive products and services | 15 |
| AURTGA001 | Drive and manoeuvre trailers | 5 |
| AURTNA001 | Estimate and quote automotive vehicle or machinery modifications | 40 |
| AURTTA001 | Remove and tag steering, suspension and braking system components | 15 |
| AURTTA002 | Assist with automotive workplace activities | 10 |
| AURTTA003 | Use and maintain basic mechanical measuring devices | 15 |
| AURTTA104 | Carry out servicing operations | 20 |
| AURTTA105 | Select and use bearings, seals, gaskets, sealants and adhesives | 10 |
| AURTTA006 | Inspect and service hydraulic systems | 20 |
| AURTTA007 | Inspect, service and repair pneumatic systems | 30 |
| AURTTA008 | Produce patterns and templates | 80 |
| AURTTA009 | Carry out mechanical pre-repair operations | 20 |
| AURTTA010 | Service and repair trailers up to 4.5 tonnes | 15 |
| AURTTA011 | Install hydraulic systems to specified applications | 74 |
| AURTTA012 | Fabricate and install fluid power hose assemblies | 10 |
| AURTTA113 | Diagnose and repair hydraulic systems | 60 |
| AURTTA014 | Assemble and install pneumatic system components | 20 |
| AURTTA015 | Produce engineering drawings for vehicle components | 80 |
| AURTTA017 | Carry out vehicle safety inspections | 10 |
| AURTTA118 | Develop and carry out diagnostic test strategies | 20 |
| AURTTA020 | Apply heat induction processes | 20 |
| AURTTA121 | Diagnose complex system faults | 80 |
| AURTTA022 | Develop and apply mechanical system modifications | 60 |
| AURTTA023 | Develop and apply hydraulic system modifications | 60 |
| AURTTA024 | Develop and apply pneumatic system modifications | 60 |
| AURTTA125 | Diagnose complex faults in vehicle integrated stability control systems | 50 |
| AURTTA126 | Diagnose complex faults in electronic over hydraulic systems | 50 |
| AURTTA127 | Carry out basic vehicle servicing operations | 40 |
| AURTTB101 | Inspect and service braking systems | 20 |
| AURTTB004 | Inspect and service air braking systems | 20 |
| AURTTB006 | Inspect, service and repair auxiliary braking systems | 20 |
| AURTTB007 | Remove and replace brake assemblies | 20 |
| AURTTB012 | Attach friction materials and radius grind | 40 |
| AURTTB013 | Machine brake drums and brake disc rotors | 40 |
| AURTTB015 | Assemble and fit braking system components | 80 |
| AURTTC001 | Inspect and service cooling systems | 10 |
| AURTTC002 | Repair radiators | 50 |
| AURTTC103 | Diagnose and repair cooling systems | 20 |
| AURTTC004 | Remove and replace radiators | 20 |
| AURTTD001 | Inspect steering systems | 10 |
| AURTTD002 | Inspect and service steering systems | 10 |
| AURTTD003 | Inspect suspension systems | 10 |
| AURTTD004 | Inspect and service suspension systems | 10 |
| AURTTD005 | Overhaul steering system components | 40 |
| AURTTD006 | Remove and replace vehicle front suspension springs | 25 |
| AURTTD007 | Remove and replace steering assemblies | 20 |
| AURTTE001 | Apply knowledge of engine science | 40 |
| AURTTE003 | Remove and tag engine system components | 15 |
| AURTTE104 | Inspect and service engines | 20 |
| AURTTE005 | Overhaul engines | 60 |
| AURTTE006 | Remove and replace conventional engine assemblies | 20 |
| AURTTE007 | Dismantle and assemble single cylinder four-stroke petrol engines | 40 |
| AURTTE008 | Dismantle and assemble multi-cylinder four-stroke petrol engines | 40 |
| AURTTE009 | Remove and replace engine cylinder heads | 20 |
| AURTTF101 | Inspect and service petrol fuel systems | 25 |
| AURTTF102 | Inspect and service diesel fuel injection systems | 20 |
| AURTTF003 | Overhaul diesel fuel injection system components | 100 |
| AURTTF105 | Diagnose and repair engine forced-induction systems | 15 |
| AURTTF106 | Diagnose and repair petrol carburettor systems | 50 |
| AURTTF007 | Overhaul carburettor fuel system components | 60 |
| AURTTJ003 | Remove and replace wheel and tyre assemblies | 10 |
| AURTTJ011 | Balance wheels and tyres | 10 |
| AURTTJ012 | Remove, inspect and refit wheel hubs and associated brake components | 20 |
| AURTTK001 | Use and maintain measuring equipment in an automotive workplace | 15 |
| AURTTK102 | Use and maintain tools and equipment in an automotive workplace | 20 |
| AURTTL001 | Inspect and service CNG fuel systems | 15 |
| AURTTL102 | Diagnose and repair CNG fuel systems | 40 |
| AURTTL003 | Install CNG fuel systems | 60 |
| AURTTL104 | Inspect and service LNG fuel systems | 15 |
| AURTTL105 | Diagnose and repair LNG fuel systems | 40 |
| AURTTL006 | Install LNG fuel systems | 60 |
| AURTTL007 | Inspect and service LPG fuel systems | 15 |
| AURTTL108 | Diagnose and repair LPG fuel systems | 40 |
| AURTTL009 | Install LPG fuel systems | 60 |
| AURTTL010 | Install LPG, CNG and LNG electrical control equipment | 20 |
| AURTTL111 | Diagnose complex faults in CNG fuel systems | 50 |
| AURTTL112 | Diagnose complex faults in LNG fuel systems | 50 |
| AURTTL013 | Diagnose complex faults in LPG fuel systems | 50 |
| AURTTL014 | Analyse and evaluate faults in gas fuel systems | 60 |
| AURTTL015 | Develop and apply gas fuel system modifications | 80 |
| AURTTM001 | Operate and monitor computer numerical control machines | 30 |
| AURTTM002 | Repair bearing tunnels and connecting rods in engines | 40 |
| AURTTM003 | Apply metal to rebuild engine components | 60 |
| AURTTM004 | Assemble engine blocks and sub-assemblies | 70 |
| AURTTM005 | Balance rotating and reciprocating engine components | 40 |
| AURTTM006 | Perform advanced machining and blueprinting of engine components | 40 |
| AURTTM007 | Carry out crankshaft grinding | 60 |
| AURTTM008 | Dismantle and evaluate engine blocks and sub-assemblies | 70 |
| AURTTM009 | Fit sleeves and bore and hone engine cylinders | 60 |
| AURTTM010 | Heat treat, straighten and reclaim engine components | 40 |
| AURTTM011 | Recondition engine cylinder heads | 120 |
| AURTTM012 | Carry out camshaft grinding | 60 |
| AURTTQ001 | Inspect and service final drive assemblies | 5 |
| AURTTQ002 | Remove and refit driveline components | 5 |
| AURTTQ103 | Inspect and service drive shafts | 5 |
| AURTTQ004 | Overhaul final drive assemblies | 20 |
| AURTTR101 | Diagnose complex faults in engine management systems | 50 |
| AURTTS101 | Fabricate exhaust systems and components | 60 |
| AURTTW001 | Carry out soft soldering techniques | 20 |
| AURTTW002 | Set, operate and monitor specialist reconditioning machines | 40 |
| AURTTW003 | Carry out machining operations | 80 |
| AURTTX001 | Remove and tag driveline components | 10 |
| AURTTX102 | Inspect and service manual transmissions | 10 |
| AURTTX103 | Inspect and service automatic transmissions | 10 |
| AURTTX104 | Inspect and service hydrostatic transmissions | 10 |
| AURTTX106 | Diagnose and repair hydrostatic transmissions | 40 |
| AURTTX007 | Overhaul clutch assemblies | 30 |
| AURTTX008 | Overhaul manual transmissions | 50 |
| AURTTX009 | Overhaul automatic transmissions | 240 |
| AURTTX010 | Overhaul hydrostatic transmissions | 50 |
| AURTTX011 | Overhaul torque converters | 30 |
| AURTTX012 | Dismantle and assemble conventional manual transmissions | 40 |
| AURTTX013 | Remove and replace clutch assemblies | 20 |
| AURTTX015 | Inspect and service clutch systems | 10 |
| AURTTY001 | Repair vehicle chassis, frame and associated components | 80 |
| AURTTZ001 | Inspect and service emission control systems | 10 |
| AURTTZ102 | Diagnose and repair exhaust systems | 10 |
| AURVLA001 | Identify and report vehicle claim fraud indicators | 30 |
| AURVNA001 | Provide vehicle loss assessments and identify repair requirements | 80 |
| AURVNA002 | Provide vehicle total loss assessments | 30 |
| AURVNA003 | Review vehicle repair quotations | 40 |
| AURVNA004 | Apply insurance industry knowledge to vehicle loss assessments | 80 |
| AURVNA005 | Inspect quality of vehicle repair work | 20 |
| AURVNA006 | Identify and value vehicle salvage | 30 |
| AURVNA107 | Apply automotive mechanical and electrical knowledge to vehicle loss assessments | 40 |
| AURVNA008 | Apply automotive body and paint knowledge to vehicle loss assessments | 40 |
| AURVNN101 | Evaluate vehicle bodywork for damage and identify repair requirements | 40 |
| AURVNP101 | Evaluate vehicle paintwork for damage and identify refinish requirements | 40 |
| AURVTA001 | Prepare vehicles for customer use | 20 |
| AURVTA002 | Remove and replace vehicle supplementary restraint systems | 20 |
| AURVTA003 | Inspect vehicle paint, trim and accessories and recommend repair procedures | 10 |
| AURVTA104 | Inspect damaged vehicle systems and recommend repairs | 20 |
| AURVTA005 | Clean vehicles | 20 |
| AURVTG101 | Repair laminated glass windscreens | 30 |
| AURVTG102 | Remove and install rubber glazed windscreens | 30 |
| AURVTG103 | Remove and install butyl sealed windscreens | 30 |
| AURVTG104 | Remove and install direct glazed windscreens | 30 |
| AURVTG105 | Remove and install framed type windscreens | 30 |
| AURVTG006 | Apply vehicle window tinting | 30 |
| AURVTG007 | Clean vehicle glass surfaces | 10 |
| AURVTG008 | Cut and process vehicle and machinery flat laminated glass | 15 |
| AURVTG109 | Remove and install vehicle fixed body glass | 15 |
| AURVTG110 | Remove and install vehicle movable body glass | 15 |
| AURVTG011 | Install side vehicle windows | 15 |
| AURVTG112 | Remove and install heavy vehicle rubber and direct glazed windscreens | 30 |
| AURVTG113 | Remove and install large vehicle windscreens | 30 |
| AURVTK001 | Use and maintain vehicle body repair hand tools | 20 |
| AURVTN001 | Remove and tag vehicle body components | 10 |
| AURVTN102 | Carry out non-structural vehicle panel repairs | 40 |
| AURVTN003 | Remove and store vehicle body components | 20 |
| AURVTN104 | Remove, replace and align bolt-on vehicle body panels and components | 90 |
| AURVTN005 | Remove and replace adhesive attached components on vehicles | 15 |
| AURVTN006 | Remove and replace mechanical units during vehicle repair | 20 |
| AURVTN007 | Remove and clean salvageable vehicle components | 60 |
| AURVTN008 | Clean vehicle body and door openings | 15 |
| AURVTN009 | Clean vehicle engines and engine components | 15 |
| AURVTN010 | Clean vehicle underbody | 15 |
| AURVTN111 | Remove and install vehicle rear vision mirrors | 2 |
| AURVTN012 | Install vehicle sunroofs | 30 |
| AURVTN113 | Carry out paint-less dent repairs on vehicle body panels | 40 |
| AURVTN115 | Repair vehicle body panels using metal finishing | 35 |
| AURVTN116 | Repair vehicle body panels using filler | 35 |
| AURVTN017 | Repair vehicle thermoplastic body panels and components | 30 |
| AURVTN018 | Repair and replace vehicle structural damage | 30 |
| AURVTN119 | Repair vehicle structural damage by riveting | 30 |
| AURVTN120 | Remove and replace major welded panels on vehicles | 50 |
| AURVTN021 | Repair vehicle body components using lead wiping | 30 |
| AURVTN022 | Repair vehicle body misalignment | 50 |
| AURVTN123 | Repair adhesive bonded structural damage on vehicles | 40 |
| AURVTN025 | Repair corroded vehicle body panels and components | 60 |
| AURVTN126 | Repair vehicle aluminium body panels without the use of body filler | 30 |
| AURVTN127 | Repair vehicle aluminium body panels using filler | 30 |
| AURVTN128 | Identify and repair high strength steel vehicle components | 40 |
| AURVTN029 | Set up and operate universal vehicle measuring systems | 20 |
| AURVTN030 | Service air compressors and air lines | 40 |
| AURVTN031 | Carry out vehicle sectional repairs | 80 |
| AURVTN132 | Inspect vehicle damage and determine repair procedures | 40 |
| AURVTN133 | Service and repair air compressors and components | 40 |
| AURVTN134 | Evaluate vehicle body repair materials, equipment and work processes | 60 |
| AURVTN135 | Apply original equipment manufacturer repair procedures during vehicle repairs | 20 |
| AURVTN137 | Test vehicle components for correct operation | 50 |
| AURVTN138 | Carry out basic repairs to vehicle body panels | 40 |
| AURVTN039 | Set up body alignment equipment on vehicles | 40 |
| AURVTN140 | Repair vehicle plastic components | 20 |
| AURVTN041 | Remove and realign vehicle body panels | 40 |
| AURVTN042 | Dismantle vehicle components | 20 |
| AURVTN143 | Identify and repair high strength aluminium components | 40 |
| AURVTP101 | Remove paint from vehicle painted surfaces | 20 |
| AURVTP002 | Mask vehicle panels and components | 20 |
| AURVTP103 | Prepare vehicle spray painting equipment for use | 40 |
| AURVTP104 | Apply basic colour matching techniques using vehicle paint codes | 30 |
| AURVTP005 | Apply rust prevention and sound deadening materials to vehicle body components | 20 |
| AURVTP006 | Apply refinishing primers to vehicle surfaces | 30 |
| AURVTP107 | Touch up minor vehicle paintwork damage | 30 |
| AURVTP008 | Clean and polish vehicle paint surfaces | 15 |
| AURVTP109 | Apply vehicle body film wrapping | 20 |
| AURVTP110 | Prepare and operate vehicle paint drying equipment | 30 |
| AURVTP111 | Apply solid acrylic two-pack materials to vehicle components | 40 |
| AURVTP112 | Apply air dry and polyurethane refinishing materials | 40 |
| AURVTP113 | Prepare vehicle substrates for refinishing | 70 |
| AURVTP114 | Colour match multi-layer and clear over base two-pack paints on vehicles and components | 60 |
| AURVTP115 | Match direct gloss solid paint colour on vehicles or components | 40 |
| AURVTP116 | Rectify and touch up vehicle direct gloss paint faults using two-pack systems | 60 |
| AURVTP117 | Rectify and touch up vehicle paint faults using clear over base two-pack systems | 80 |
| AURVTP118 | Rectify vehicle multi-layer and pearl paint faults using two-pack systems | 80 |
| AURVTP019 | Prepare and paint plastic and composite vehicle surfaces | 20 |
| AURVTP020 | De-nib, buff and polish vehicle painted surfaces | 20 |
| AURVTP021 | Restore vehicle body exterior paint | 30 |
| AURVTP123 | Apply clear over base two-pack refinishing materials to vehicle body components | 45 |
| AURVTP124 | Apply clear over base multi-layer and pearl refinishing materials to vehicle body components | 45 |
| AURVTP125 | Apply water-based refinishing materials to vehicle bodies and substrates | 45 |
| AURVTP026 | Apply basic airbrush techniques to vehicle body panels | 40 |
| AURVTP128 | Carry out custom painting techniques to vehicle body panels | 90 |
| AURVTP129 | Prepare surface and prime repaired body panels | 50 |
| AURVTP130 | Apply paint to vehicle body panels | 90 |
| AURVTP131 | Cut and polish painted vehicle body panels | 30 |
| AURVTP132 | Prepare and mask vehicle body panel surfaces | 20 |
| AURVTS001 | Fabricate wooden components for vehicles | 40 |
| AURVTS002 | Repair wooden components in vehicles | 30 |
| AURVTS103 | Fabricate vehicle composite material components | 60 |
| AURVTS104 | Repair vehicle composite material components | 30 |
| AURVTS105 | Fabricate vehicle body panels and components | 40 |
| AURVTS006 | Fabricate automotive and marine trim components | 80 |
| AURVTT001 | Carry out sewing repairs to automotive and marine trim | 40 |
| AURVTT002 | Carry out repairs and alterations to automotive and marine trim | 40 |
| AURVTT003 | Remove and replace automotive and marine interior trim components | 20 |
| AURVTT004 | Trim vehicle components | 80 |
| AURVTT005 | Select trim and fabric materials | 80 |
| AURVTT006 | Apply trimming adhesives | 20 |
| AURVTT007 | Clean plastic trim and fittings of vehicles | 15 |
| AURVTT008 | Clean vehicle interior trim | 15 |
| AURVTT009 | Remove and replace vehicle and vessel seats and fittings | 20 |
| AURVTT010 | Remove and manufacture or repair vehicle head lining | 30 |
| AURVTT012 | Conduct sewing operations | 80 |
| AURVTT013 | Fabricate and fit loose and fitted covers to vehicle seats and components | 30 |
| AURVTT014 | Fabricate and fit marine covers | 40 |
| AURVTT015 | Fabricate and install canvas products for automotive and marine components | 30 |
| AURVTT017 | Fabricate and install automotive and marine floor coverings | 30 |
| AURVTT018 | Fabricate and install automotive and marine soft top hoods | 60 |
| AURVTT019 | Fabricate and install automotive and marine frames, canopies and side curtains | 40 |
| AURVTT020 | Select and use leather in automotive and marine trimming | 80 |
| AURVTT121 | Select and apply adhesives in automotive and marine service and repair work | 20 |
| AURVTV001 | Remove, replace and test non-electrical vehicle components and accessories | 40 |
| AURVTW101 | Carry out manual metal arc welding on components | 30 |
| AURVTW002 | Carry out oxyacetylene brazing of components | 30 |
| AURVTW103 | Carry out advanced gas metal arc welding on vehicle body sections | 30 |
| AURVTW104 | Carry out tungsten inert gas welding | 30 |
| AURVTW105 | Carry out spot welding | 20 |
| AURVTW006 | Carry out thermoplastic welding on vehicle trim components | 30 |
| AURVTW007 | Carry out oxyacetylene thermal heating and cutting on vehicle body sections | 20 |
| AURVTW109 | Carry out basic gas metal arc welding | 20 |
| AURVTW010 | Set up and use welding equipment | 40 |
| AURVTW018 | Carry out oxyacetylene welding, thermal heating and cutting | 30 |

CONTACTS AND LINKS

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| **Curriculum Maintenance Manager (CMM)** |
| Engineering Industries - Automotive | The CMM Service is provided on behalf of Higher Education and Skills.CMM Service Executive Officers can assist with questions on payable and nominal hours. | Pat ThorntonAddress: Private Bag 299, Somerton Vic 3062Phone/fax: 9425 5761Email: pthornton@kangan.edu.au |
| **Service Skills Organisation (SSO)** |
| PwC Skills for Australia | This SSO is responsible for developing this **AUR Automotive Retail, Service & Repair Training Package** and can be contacted for further information.  | Phone: 1800 714 819Email:info@skillsforaustralia.comSee [SSO website](https://www.skillsforaustralia.com/) for more information. |
| **National Register for VET in Australia** |
| Training.gov.au (TGA) | TGA is the Australian government’s official National Register of information on Training Packages, qualifications, courses, units of competency and RTOs. | See the [National Register](http://training.gov.au/) for more information. |
| **Australian Government** |
| Department of Employment, Skills, Small and Family Business  | The Commonwealth Department is responsible for national policies and programmes that help Australians access quality vocational education and training.  | See the [Commonwealth Department of Employment, Skills, Small and Family Business website](https://www.jobs.gov.au/) for more information.  |
| **State Government** |
| Department of Education and Training (DET)  | DET is the State Training Authority responsible for supporting implementation of Vocational Education and Training (VET) in Victoria.  | (03) 9637 2000See the [Victorian Department of Education and Training website](http://www.education.vic.gov.au/) for more information. |
| **National VET Regulatory Authority** |
| Australian Skills Quality Authority (ASQA) | ASQA is the national regulator for Australia’s VET sector.  | Info line: 1300 701 801 See the [ASQA website](http://www.asqa.gov.au/) for more information. |
| **Victorian State VET Regulatory Authority** |
| Victorian Registration and Qualifications Authority (VRQA) | The VRQA is a statutory authority responsible for the registration and regulation of Victorian RTOs and for the regulation of apprenticeships and traineeships in Victoria. | (03) 9637 2806 See the [VRQA website](http://www.vrqa.vic.gov.au/) for more information.  |
| **Industry Regulatory Bodies** |
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| VicRoads Alternative Fuel System Assessment and Certification Scheme (AFSACS) | The industry Regulatory body can provide advice on licensing, legislative or regulatory requirements which may impact on the delivery of training or the issuance of qualifications in this Training Package. | Address: GPO Box 1644Melbourne,Vic, 3001Email: afsacs@roads.vic.gov.auPhone: 1300 309 571See the [AFSACS website](https://www.vicroads.vic.gov.au/contact-us/post) for more information |
| Australian Refrigeration Council Ltd. | The industry Regulatory body can provide advice on licensing, legislative or regulatory requirements which may impact on the delivery of training or the issuance of qualifications in this Training Package. |

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| Address: Locked Bag 3033, Box Hill, Vic, 3128  |

Level 1, 818 Whitehorse Road, Box Hill 3128Phone/fax: 1300 88 44 83 / 1300 55 40 23**Email:** enquire@arctick.org See the [Arctick website](https://arctick.org/) for more information |

GLOSSARY

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| **Code** | Nationally endorsed Training Package qualification code. |
| **Title** | Nationally endorsed Training Package qualification title. |
| **Unit Code** | Nationally endorsed Training Package unit code. |
| **Unit Title** | Nationally endorsed Training Package unit title. |
| **Maximum Payable Hours** | The maximum number of hours the Victorian Government will subsidise under Skills First funding for the achievement of the minimum realistic vocational outcome of the qualification, as determined by the qualification packaging rules.  The Maximum Payable Hours do not cover every possible combination of core and elective units available for a specific qualification.   Minimum payable hours reflect a calculated minimum number of hours that could deliver a minimum realistic vocational outcome, based on efficiencies of contextualisation and integration. |
| **Scope of Registration** | Scope of registration specifies the AQF qualifications and/or units of competency the training organisation is registered to issue and the industry training and/or assessment services it is registered to provide. |
| **Nominal Hours** | Nominal hours reflect the anticipated time taken to deliver and assess the outcomes of a unit of competency excluding unsupervised delivery or the time taken for repeated practical application of skills. Nominal hours are determined by the Victorian State Training Authority (DET) and are primarily developed for funding purposes in Victoria. |