



| Name: | Sithu Aung | |
|------------------|--------------------------|--|
| TradeSET Number: | TS254334 | |
| My Trade: | Motor Mechanic (General) | |
| Specialisation: | Motor Mechanic (General) | |

About TradeSET

TradeSET is a free service provided by Trades Recognition Australia (TRA) to help you understand how trade occupations operate in Australia and is part of the process for applicants applying for the:

- 1. 457 Skills Assessment Program (eligible applicants seeking skills assessments for temporary migration or to facilitate access to occupational licensing)
- 2. Offshore Skills Assessment Program (eligible applicants seeking skills assessments for permanent migration)
- 3. The Trades Recognition Service (eligible applicants seeking skills assessments for employment purposes or to facilitate access to occupational licencing); or
- 4. TradeSET may also be used as a guide for <u>Job Ready Program</u> participants

Your TradeSET report will also show any additional training you may require to work in Australia.

Skills assessments for the 457 Skills Assessment Program, the Offshore Skills Assessment Program and the Trades Recognition Service (TRS) are conducted by registered training organisations (RTOs) approved by TRA. Please read the relevant <u>457 Skills Assessment Program Applicant Guidelines</u>, <u>Offshore Skills Assessment Program Applicant Guidelines</u> or <u>Trades Recognition Service Guidelines</u> for information, including eligibility requirements and how to locate a TRA-approved RTO.

Your TradeSET report must be given to the TRA-approved RTO conducting your skills assessment.

Important Notes:

The TradeSET report is not a formal skills assessment or a qualification. Persons applying for skilled migration are required to meet all requirements of the Department of Immigration and Border Protection (DIBP). This includes English language requirements and any other requirements as directed by DIBP. Further information about migration requirements can be found at http://www.border.gov.au/.





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| Details | |
|----------------------------|---|
| Gender: | Male |
| Date of Birth: | 11/12/1967 |
| City: | Myeik |
| Passport Number: | 66578 |
| Country where I live: | Burma (Myanmar) |
| Country of passport issue: | Burma (Myanmar) |
| Country of Training: | Burma (Myanmar) |
| Skills Assessment Program: | 457 or Offshore Skills Assessment Program |
| Finalisation Date: | 25/09/2015 |





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Skills Report

| Mandatory Skills | Skilled |
|---|---------|
| Apply safe working practices and be able to maintain a safe workplace. | Yes |
| Carry out fault-finding tasks. | Yes |
| Use practices that help protect the environment when working on vehicles. | Yes |

| Elective Skills | Skilled |
|---|---------|
| Carry out gas tungsten arc (TIG) welding procedures. | Yes |
| Carry out thermoplastic welding tasks and processes. | Yes |
| Check and fix electronic management, monitoring and tracking systems. | Yes |
| Carry out spot welding procedures. | Yes |
| Remove, fit and inspect wheel assemblies. | Yes |
| Test and repair start up systems in vehicles and equipment such as motorcycles, outdoor power equipment or boats. | Yes |
| Repair starting systems. | Yes |
| Check and fix traction control systems that are operated by electronics. | Yes |
| Use and look after workplace tools and equipment. | Yes |
| Make and repair wiring harness/looms. | Yes |
| Check and rebuild charging system alternators. | Yes |
| Check and fix suspension systems that are controlled by electronics. | Yes |
| Set up, test and use manual metal arc welding procedures. | Yes |
| Carry out brazing procedures. | Yes |
| Overhaul diesel fuel injection systems. | Yes |
| Repair charging systems. | Yes |
| Overhaul starting motors. | Yes |
| Check and fix steering systems that are controlled by electronics. | Yes |
| Check and fix electronic engine start-up systems. | Yes |
| Carry out repairs to hydraulic braking systems. | Yes |
| Fix electronic systems. | Yes |
| Fix or back-fit air conditioning systems. | Yes |
| Repair air braking systems. | Yes |
| Repair instruments and warning systems. | Yes |

| Elective Skills | Skilled |
|--|---------|
| Check and fix electronic spark start-up engine management systems. | Yes |
| Service and repair electronic drive management systems by testing control systems, looking for faults and working out how to fix them. | Yes |
| Check and fix electronic anti-lock braking systems. | Yes |
| Check and fix electronic stability control systems. | Yes |
| Read and understand engineering drawings used in the industry. | Yes |
| Repair and replace emission control systems. | Yes |
| Check and fix clutch assemblies and associated parts. | Yes |
| Set up installation of 'extra' electrical gear such as audio systems, mobile telephones or cruise control. | Yes |
| Fix electrical systems. | Yes |
| Check and fix electronic systems such as central locking, power windows and security systems. | Yes |
| Check engines and fix any problems you find. | Yes |
| Mend air conditioning systems in vehicles. | Yes |
| Carry out a service on a diesel fuel injection systems. | Yes |
| Test, service and charge batteries. | Yes |
| Remove and fit engine parts. | Yes |
| Repair diesel fuel systems. | Yes |
| Remove, refit and test electrical parts for normal operation after body repairs. | Yes |
| Carry out soldering of electrical wiring and circuits. | Yes |
| Carry out a service. | Yes |
| Select and use bearings, seals, gaskets, sealants and adhesives. | Yes |
| Repair the parts in an exhaust system. | Yes |
| Use and maintain measuring equipment. | Yes |
| Check and fix an engine forced induction system. | Yes |
| Carry out fault diagnosis and repair of cooling systems. | Yes |
| Inspect air and liquid cooling systems and fix any problems you find. | Yes |
| Work well with others. | Yes |
| Service, look after or fix batteries. | Yes |
| Carry out repairs to single electrical circuits. | Yes |
| Apply knowledge to find and fix basic automotive problems. | Yes |
| Communicate well with others in the workplace. | Yes |
| Remove and replace electrical and electronic parts. | Yes |
| Set up, test and fix low voltage wiring and lighting systems. | Yes |
| Set up, test and fix electrical security systems and parts. | Yes |
| Apply first aid. | Yes |





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Skills Assessment Plan

| Australian Qualification | |
|--------------------------|----------------------------------|
| Code: | AUR30405 |
| Name: | Automotive Mechanical Technology |

My Skills and Evidence

| Mandatory Skills | Tasks |
|--|---|
| Work: Apply safe working practices and be able to maintain a safe workplace. Unit of Competency Code: AURC270103A Unit Title: Apply safe working practices | - Apply basic safety procedures - Apply emergency procedures |
| Work: Carry out fault-finding tasks. Unit of Competency Code: AURT366108A Unit Title: Carry out diagnostic procedures | Prepare to diagnose faults Apply technology to isolate fault(s) Recommend rectification method(s) Component/equipment is prepared for customer use |
| Work: Use practices that help protect the environment when working on vehicles. Unit of Competency Code: AURT271781A Unit Title: Implement and monitor environmental regulations in the automotive mechanical industry | Implement environment regulations Monitor and avoid hazards to stormwater systems Monitor and avoid hazards to air quality Monitor and avoid noise hazards |

Evidence I can provide

- Qualification / Certificate

| Elective Trade Skills | Tasks |
|---|---|
| Work: Carry out gas tungsten arc (TIG) welding procedures. Unit of Competency Code: AURV281408A Unit Title: Carry out gas tungsten arc (TIG) welding procedures | - Prepare for work - Carry out gas tungsten arc (TIG) welding procedures - Clean up work area and maintain equipment |
| Work: Carry out thermoplastic welding tasks and processes. Unit of Competency Code: AURV323908A Unit Title: Carry out thermoplastic welding procedures | Prepare for work Carry out thermoplastic welding procedures Clean up work area and maintain equipment |
| Work: Check and fix electronic management, monitoring and tracking systems. Unit of Competency Code: AURE321971A Unit Title: Inspect, service and repair electronic management, monitoring and tracking systems | Prepare to undertake inspection Conduct inspection and analyse results Prepare to service/repair systems Carry out service and repairs to systems Prepare equipment for delivery to customer and/or storage |
| Work: Carry out spot welding procedures. Unit of Competency Code: AURV281508A Unit Title: Carry out spot welding procedures | Prepare for work Carry out spot welding procedures Clean up work area and maintain equipment |
| Work: Remove, fit and inspect wheel assemblies. Unit of Competency Code: AURT217665A Unit Title: Remove, fit and inspect wheel assemblies | - Prepare for work - Remove wheel assemblies for inspection - Fit wheel assemblies - Prepare wheel assemblies for use or storage |
| Work: Test and repair start up systems in vehicles and equipment such as motorcycles, outdoor power equipment or boats. Unit of Competency Code: AURE320666B Unit Title: Repair ignition systems | Prepare for work Test ignition systems/components and identify faults Repair ignition systems/components Clean up work area and maintain equipment |
| Work: Repair starting systems. Unit of Competency Code: AURE319266B Unit Title: Repair starting systems | - Prepare for work - Test systems/components and identify faults - Repair starting systems and/or associated components - Clean up work area and maintain equipment |

| Elective Trade Skills | Tasks |
|--|---|
| Work: Check and fix traction control systems that are operated by electronics. Unit of Competency Code: AURE321571A Unit Title: Service and repair electronically operated traction control system | Prepare for work Test control system and determine service/repair requirements Service/repair electronic traction control systems Clean up work area and maintain equipment |
| Work: Use and look after workplace tools and equipment. Unit of Competency Code: AURT270278A Unit Title: Use and maintain workplace tools and equipment | Select correct tooling and equipment for workplace application Use of tooling and equipment Service and maintain workplace tooling and equipment Store and secure tooling and equipment |
| Work: Make and repair wiring harness/looms. Unit of Competency Code: AURE220140A Unit Title: Manufacture and repair wiring harness/looms | - Prepare for work - Check/test wiring harness/loom and decide preferred repair action - Remove, replace and label wiring harness/loom - Repair wiring harness/loom - Manufacture wiring harness/loom - Clean up work area and maintain equipment |
| Work: Check and rebuild charging system alternators. Unit of Competency Code: AURE319145A Unit Title: Overhaul charging system alternators | Prepare for work Dismantle alternator and clean individual components/parts Inspect and test alternator components/parts Overhaul and reassemble alternator and components/parts Clean up work area and maintain equipment |
| Work: Check and fix suspension systems that are controlled by electronics. Unit of Competency Code: AURE320971A Unit Title: Service and repair electronically controlled suspension systems | Prepare for work Service and adjust electronically controlled suspension systems Rectify identified electronically controlled suspension system faults Test and confirm system faults have been rectified Clean up work area and maintain equipment |

| Elective Trade Skills | Tasks |
|---|--|
| Work: Set up, test and use manual metal arc welding procedures. Unit of Competency Code: AURV281108A Unit Title: Carry out manual metal arc welding procedures | - Prepare for work - Carry out manual metal arc procedures - Clean up work area and maintain equipment |
| Work: Carry out brazing procedures. Unit of Competency Code: AURV281208A Unit Title: Carry out brazing procedures | Prepare for workComplete brazing proceduresClean up work area and Maintain equipment |
| Work: Overhaul diesel fuel injection systems. Unit of Competency Code: AURT403645A Unit Title: Overhaul diesel fuel injection systems | Prepare to undertake the overhaul of diesel fuel injection system components Test diesel fuel injection systems Overhaul diesel fuel injection systems Prepare vehicle/system for customer and/or storage |
| Work: Repair charging systems. Unit of Competency Code: AURE319166B Unit Title: Repair charging systems | Prepare for work Test systems/components and identify faults Repair charging systems and/or associated components Clean up work area and maintain equipment |
| Work: Overhaul starting motors. Unit of Competency Code: AURE319245A Unit Title: Overhaul starting motors | Prepare for work Dismantle starting motors and clean individual components/parts Inspect and test starting motor components/parts Overhaul and reassemble starting motors and fit replacement components/parts Clean up work area and maintain equipment |
| Work: Check and fix steering systems that are controlled by electronics. Unit of Competency Code: AURE320871A Unit Title: Service and repair electronically controlled steering systems | Prepare for work Service and adjust electronically controlled steering systems Rectify identified electronically controlled steering system faults Test and confirm system faults have been rectified Clean up work area and maintain equipment |

| Elective Trade Skills | Tasks |
|---|--|
| Work: Check and fix electronic engine start-up systems. Unit of Competency Code: AURE321771A Unit Title: Service and repair electronic compression ignition engine management systems | - Prepare for work - Service and repair electronic SI engine management systems and/or associated components - Clean up work area and maintain equipment |
| Work: Carry out repairs to hydraulic braking systems. Unit of Competency Code: AURT310166A Unit Title: Repair hydraulic braking systems | Prepare to undertake repairs Conduct brake testing and analyse results Repair brake systems and/or associated components Prepare vehicle for use or storage |
| Work: Fix electronic systems. Unit of Competency Code: AURE321066A Unit Title: Repair electronic systems | Prepare for work Test systems/components and identify faults Repair electronic systems Clean up work area and maintain equipment |
| Work: Fix or back-fit air conditioning systems. Unit of Competency Code: AURT322666A Unit Title: Repair/retrofit air conditioning systems | Prepare to repair and retrofit air conditioner system De-gas and re-gas air conditioner system Repair/retrofit air conditioning systems Prepare air conditioning system for use |
| Work: Repair air braking systems. Unit of Competency Code: AURT311166A Unit Title: Repair air braking systems | Prepare to repair air braking system and associated components Test air braking systems and analyse results Repair air braking system Prepare vehicle for use or storage |
| Work: Repair instruments and warning systems. Unit of Competency Code: AURE318966A Unit Title: Repair instruments and warning systems | Prepare for work Test systems/components and identify faults Repair instrument and warning systems and/or associated components Clean up work area and maintain equipment |

| Elective Trade Skills | Tasks |
|--|--|
| Work: Check and fix electronic spark start-up engine management systems. Unit of Competency Code: AURE321171A Unit Title: Service and repair electronic spark ignition engine management systems | - Prepare for work - Test control system, diagnose faults and determine service/repair requirements - Service/repair spark ignition engine management systems - Clean up work area and maintain equipment |
| Work: Service and repair electronic drive management systems by testing control systems, looking for faults and working out how to fix them. Unit of Competency Code: AURE321271A Unit Title: Service and repair electronic drive management systems | Prepare for work Test control system, diagnose faults and determine service/repair requirements Service/repair drive management systems Clean up work area and maintain equipment |
| Work: Check and fix electronic anti-lock braking systems. Unit of Competency Code: AURE321471A Unit Title: Service and repair electronically controlled anti-lock braking systems | - Prepare for work - Test control system, diagnose faults and determine service/repair requirements - Service/repair anti-lock braking systems - Clean up work area and maintain equipment |
| Work: Check and fix electronic stability control systems. Unit of Competency Code: AURE321671A Unit Title: Service and repair electronically operated stability control systems | - Prepare for work - Test control system, diagnose faults and determine service/repair requirements - Service/repair electronic stability control systems - Clean up work area and maintain equipment |
| Work: Read and understand engineering drawings used in the industry. Unit of Competency Code: AURT225156A Unit Title: Read and interpret engineering drawings | - Prepare for work - Read and interpret engineering drawings - Clean up work area and maintain equipment |
| Work: Repair and replace emission control systems. Unit of Competency Code: AURT304666A Unit Title: Repair and replace emission control systems | Prepare to undertake repair of emission control system Repair and replace emission control systems and/or associated components Prepare vehicle/equipment for delivery to customer after repair is completed |

| Elective Trade Skills | Tasks |
|--|---|
| Work: Check and fix clutch assemblies and associated parts. Unit of Competency Code: AURT306170A Unit Title: Inspect, service and/or repair clutch assemblies and associated operating system components | Prepare to undertake servicing and repair of clutch assemblies Test clutch and assembly systems Carry out service and/or repair Prepare vehicle/equipment for use or storage |
| Work: Set up installation of 'extra' electrical gear such as audio systems, mobile telephones or cruise control. Unit of Competency Code: AURE219531A Unit Title: Install ancillary electrical components | - Prepare for work - Install ancillary electrical components - Clean up work area and maintain equipment |
| Work: Fix electrical systems. Unit of Competency Code: AURE318866A Unit Title: Repair electrical systems | - Prepare for work - Test systems/components and identify faults - Repair electrical systems - Clean up work area and maintain equipment |
| Work: Check and fix electronic systems such as central locking, power windows and security systems. Unit of Competency Code: AURE321371A Unit Title: Service and repair electronic body management systems | Prepare for work Test control system, diagnose faults and determine service/repair requirements Service/repair body management systems Clean up work area and maintain equipment |
| Work: Check engines and fix any problems you find. Unit of Competency Code: AURT201170A Unit Title: Inspect and service engines | - Prepare to undertake the inspection of engines - Conduct engine system inspections and analyse results - Prepare to service engines - Carry out servicing - Prepare vehicle for use or storage |
| Work: Mend air conditioning systems in vehicles. Unit of Competency Code: AURT222670A Unit Title: Service air conditioning systems | Prepare to service air conditioning system Service air conditioning system Prepare vehicle/equipment for customer use |
| Work: Carry out a service on a diesel fuel injection systems. Unit of Competency Code: AURT203670B Unit Title: Service diesel fuel injection systems | Prepare to service diesel fuel system components Carry out service Prepare equipment/engine for use or storage |

| Elective Trade Skills | Tasks |
|---|---|
| Work: Test, service and charge batteries. Unit of Competency Code: AURE218676A Unit Title: Test, service and charge batteries | Prepare for work Service batteries Charge batteries Test batteries Jump-start vehicle Clean up work area and maintain equipment |
| Work: Remove and fit engine parts. Unit of Competency Code: AURT201164A Unit Title: Remove and install engine assemblies | - Prepare to remove engine assemblies - Carry out the removal of engine assemblies - Install engine assemblies - Prepare vehicle/equipment for use or storage |
| Work: Repair diesel fuel systems. Unit of Competency Code: AURT303666A Unit Title: Repair diesel fuel systems | - Prepare to repair diesel fuel system components - Test fuel systems and analyse results - Repair fuel system - Prepare vehicle/equipment for use or storage |
| Work: Remove, refit and test electrical parts for normal operation after body repairs. Unit of Competency Code: AURE218764A Unit Title: Remove, refit and test electrical componentry for normal operation following body repair activities | - Gather information on electrical componentry in motor vehicles - Plan operations where electrical components are incidental to a body repair activity - Remove electrical/electronic operated components - Refit and/or test electrically operated componentry involved in body repair activities |
| Work: Carry out soldering of electrical wiring and circuits. Unit of Competency Code: AURE224008A Unit Title: Carry out soldering of electrical wiring/circuits | - Prepare for work - Prepare components/wiring/circuits, tooling and equipment for soldering - Carry out soldering of components/wiring/circuits - Clean up work area and maintain equipment |
| Work: Carry out a service. Unit of Competency Code: AURT200108A Unit Title: Carry out servicing operations | Prepare to undertake servicing operations Apply correct lubricants and/or fluids handling techniques Carry out servicing operations Prepare vehicle for use or storage |

| Elective Trade Skills | Tasks |
|---|--|
| Work: Select and use bearings, seals, gaskets, sealants and adhesives. Unit of Competency Code: AURT200368A Unit Title: Select and use bearings, seals, gaskets, sealants and adhesives | Prepare to select and use bearings, seals, gaskets, sealants and adhesives Select and use sealants Prepare to install bearings, seals and gaskets Carry out installation of bearings, seals and gaskets Prepare vehicle/component for use or storage |
| Work: Repair the parts in an exhaust system. Unit of Competency Code: AURT205166A Unit Title: Repair exhaust system components | - Prepare to undertake repairs to exhaust systems/components - Remove, repair and replace faulty exhaust components - Prepare vehicle/equipment for use or storage |
| Work: Use and maintain measuring equipment. Unit of Competency Code: AURT225667A Unit Title: Use and maintain measuring equipment | Prepare to undertake measurements Conduct measurements and analyse results Maintain measuring equipment |
| Work: Check and fix an engine forced induction system. Unit of Competency Code: AURT305671A Unit Title: Inspect and repair engine forced induction systems | Prepare to inspect engine forced induction system Conduct inspections and analyse results Prepare to repair/replace engine forced induction systems Carry out repair/replacement of forced induction systems Prepare vehicle/engine for use or storage |
| Work: Carry out fault diagnosis and repair of cooling systems. Unit of Competency Code: AURT202166B Unit Title: Repair cooling systems | Prepare to test and repair of cooling systems Test cooling systems and analyse results Carry out repair Prepare equipment for use or storage |

| Elective Trade Skills | Tasks |
|--|--|
| Work: Inspect air and liquid cooling systems and fix any problems you find. Unit of Competency Code: AURT202170B Unit Title: Inspect and service cooling systems | - Prepare to undertake the inspection of cooling systems - Inspect cooling systems and analyse results - Prepare to service cooling systems - Carry out servicing - Prepare equipment for use or storage |
| Work: Work well with others. Unit of Competency Code: AURC270688A Unit Title: Work effectively with others | Contribute to determination of work roles Contribute to planning of activities Organise and accept responsibility for own workload Maintain enterprise dress and grooming standards Work with others Participate in identifying and meeting own development needs Work effectively and responsibly |
| Work: Service, look after or fix batteries. Unit of Competency Code: AURE218670A Unit Title: Service, maintain or replace batteries | Prepare to inspect battery Conduct battery test Service batteries Remove and replace battery Prepare vehicle/equipment for delivery to customer and/or storage |
| Work: Carry out repairs to single electrical circuits. Unit of Competency Code: AURE218708A Unit Title: Carry out repairs to single electrical circuits | Prepare for work Test circuits/components and identify faults Complete repairs to circuit wiring Clean up work area and maintain equipment |
| Work: Apply knowledge to find and fix basic automotive problems. Unit of Competency Code: AURC252103A Unit Title: Apply basic automotive troubleshooting processes | Identify nature of the fault or problem Apply basic troubleshooting processes |
| Work: Communicate well with others in the workplace. Unit of Competency Code: AURC270789A Unit Title: Communicate effectively in the workplace | Write routine texts Read routine documents Contribute to workplace communications Apply basic computer skills Operate workplace telephone systems |

| Elective Trade Skills | Tasks |
|--|--|
| Work: Remove and replace electrical and electronic parts. Unit of Competency Code: AURE218664A Unit Title: Remove and replace electrical/electronic units/assemblies | - Prepare for work - Remove electrical/electronic units/assemblies - Replace electrical/electronic units/assemblies - Clean up work area and maintain equipment |
| Work: Set up, test and fix low voltage wiring and lighting systems. Unit of Competency Code: AURE219331A Unit Title: Install, test and repair low voltage wiring/lighting systems | Prepare for work Install wiring/lighting electrical systems Repair electrical systems Test electrical systems Clean up work area and maintain equipment |
| Work: Set up, test and fix electrical security systems and parts. Unit of Competency Code: AURE219431A Unit Title: Install, test and repair electrical security systems/components | Prepare for work Install electrical security system components Repair electrical security systems/components Test electrical security systems/components Clean up work area and maintain equipment |
| Work: Apply first aid. Unit of Competency Code: HLTFA311A Unit Title: Apply first aid | Assess the situation Apply first aid procedures Communicate details of the incident Evaluate own performance |

Evidence I can provide

- Qualification / Certificate

Skills and Evidence I may need