

CANDIDATE'S PROFILE

Candidate code	78
Nationality	India
Current location	Brisbane, Australia
Last Organization	RDO Equipment PTY LTD, https://www.rdoequipment.com.au/
Working since	Nov 2023 till 31-Jan-2024
Previous Organization	Vermeer Equipment India Pvt. Ltd, https://vermeer-india.com/vermeer-india-equipment-contact-us/ (Payroll managed by Maxwin Business Solutions)
Total Experience	Around 7 years

Education & Qualifications (along with Name of Institute / Year of Passing / Full time or Part time)

Overseas	Bachelor of Technology in Mechanical Engineering from Kurukshetra University, India, 2017
Australian	Certificate-III in Diesel Motor Mechanic – Mobile Plant Technology from Trades Recognition Australia (TRA)

Our Remarks

- Working as a workshop service technician. - Responsible for new equipment PDI. - Responsible for Electrical, Pneumatic, Mechanical & Hydraulic maintenance - Previous experience with Vermeer Equipment India is well-aligned. - Keen to relocate anywhere in Australia.
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OBJECTIVE

I am looking for full time work in the role of Service Technician/ Diesel Motor Mechanic Mobile Plant in heavy equipment and automobile industry. Currently I am on 482 visa looking for new employer who can sponsor me.

PERSONAL STATEMENT

Aiming to give my skill fully to the company and achieve company goals through my skills and knowledge contribution. Currently working as Field Service Technician with various models of earth moving machines. My aim is to give my technical and skills to dynamic and challenging world of earth moving machines, and diesel plants maintenance. Looking for a suitable, challenging, and responsible position in the field of relevance where my experience and skills can be fully utilized. Need position that is broad, demanding and offers opportunity of advancement within the organization.

HARD SKILLS

- Ability to carry out preventative maintenance as per schedule.
- Good in trouble shooting and problem solving within standardized time.
- Ability to strip, assemble and fitting of hydraulic cylinders, hydraulic pumps, valve, motors and testing and pressure adjustments.
- Ability to use hand tools, power tools safely and efficiently.
- Ability to use diagnosis machine with observation as well as PC based software tools.
- Perfectly read and interpret schematic diagrams electrical, pneumatic, and hydraulic for trouble shooting and problem solving.
- Ability to use Microsoft office, power point and outlook.
- Ability to diagnosis CAN bus wiring and controller related issues.
- Ability to write service report and recommend parts to customer.
- Ability to test wiring harness of the heavy equipment.
- Ability to install software in the machine controllers.
- Ability to diagnosis engine starting, overheating, alternator testing issues.
- Troubleshooting of mud pump FMC, Weatherford, Apex.
- Ability to travel on customer jobsites

PERSONAL SKILLS

- Positive attitude. - to tackle any problem or fault with winning mentality



- **Good communication.** -both verbal and written can interpret schematic diagrams and read faulty codes easily as well take verbal instruction with understanding
 - **Flexible and Adaptable.** -Can take quick decisions according to the nature of breakdown to fix problem.
 - **Good Time Management.** -Solve, fixing technical faults, breakdowns within stipulated time.
 - **Good Teamwork.** -Always believe in sharing different ideas with workmates
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WORK HISTORY

RDO Equipment Pty Ltd

Brisbane, Australia
Nov 2023-Jan 2023

Workshop Service Technician

Responsible for PDI of new Vermeer Equipment's, new parts fitment, periodic maintenance, and troubleshooting of machine.

Vermeer India/ Maxwin Business Solutions

Delhi, India
Mar 2019-Sep 2023

Field Service Technician

Maxwin Business Solutions is an outsourcing agency, that has provided the required skilled manpower to **Vermeer Equipment India Pvt Ltd.** Responsible for the commissioning of new or refurbished equipment, troubleshooting of mechanical, hydraulic, and electrical issues, conducting training for operators and maintenance crew, promoting parts as per the needs of the machine, performing scheduled maintenance, and diagnosing engine related issues. Handling all Vermeer Equipment like Horizontal Directional Drilling Machine, Brush Chipper, Tub Grinder, Terrain Leveller, Trencher Tractor, and Pile Driver.

Roka Mining and Infra Solutions

Kochi, India
Nov 2017- Feb 2019

Field Service Technician

Responsible for handling all machines which came under the annual maintenance contract of Reliance Jio Infocomm Limited. Resolving machine breakdowns in the warehouse as well as on the job site. Handling all preventive maintenance. Submitting the service reports to the Reliance office for billing purpose

Worldwide Machinery Solution Private Limited

Bengaluru
April 2017-Oct 2017

Field Service Technician

Participating in major repair work of Horizontal Directional Drilling Equipment on customer's warehouse. Visiting customer jobsite for the machine faults.

QUALIFICATIONS



Kurukshetra University

Hisar
2010-2014

TRA Australia

2023

Bachelor of Technology

Mechanical Engineering

Certificate III in Mobile Plant Technology

Diesel Motor Mechanic Mobile Plant

ACHIEVEMENTS

- Pearson Test of English- Overall 59

INTERESTS

- Morning walk
- Participate in agriculture works
- Research on machine issues
- Traveling

REFEREES

Provided upon request



07 July 2023



SKILLS ASSESSMENT RESULT

This letter is to confirm that you have successfully completed your skills assessment in the nominated occupation identified below. The assessment reflects current industry standards, and confirms you demonstrated both the skills and experience to work at trade level in Australia in the nominated occupation.

Trades Recognition Australia (TRA) issues the following assessment:

Name:	
Date of Birth:	29 July 1992
TRA Number:	TRA22/777409247
Nominated Occupation:	Diesel Motor Mechanic [Mobile Plant] - 321212
Assessment Outcome:	Successful
Assessment Document Issued:	AUR31220 Certificate III in Mobile Plant Technology

Although this letter has been sent to you by VETASSESS on behalf of TRA, this letter consists of a skills assessment by TRA for the purposes of the *Migration Regulations 1994*.



Rob Thomason
Executive Director
VETASSESS

This skill assessment is undertaken for the purpose of migration and/or employment and/or to access occupational licensing. It does not guarantee the likely success or otherwise of obtaining Australian residency status, licensing or registration, or employment. TRA bases the above assessment on documents provided by the applicant and the conduct of a skills assessment. All reasonable efforts are made to verify the authenticity of documents submitted.

THIS IS TO CERTIFY THAT



HAS FULFILLED THE REQUIREMENTS FOR

AUR31220 Certificate III in Mobile Plant Technology

The qualification is recognised within the Australian Qualifications Framework.



Executive Director
Rob Thomason

July 07, 2023

Date

W22PA56615

Certificate Number

Record of Results

Applicant Name:
File Reference Number: W22PA56615

DOB: 29/07/1992
Date completed: 26/06/2023

AUR31220 Certificate III in Mobile Plant Technology

Year	Unit Code	Unit title	Result
2023	AURAEA002	Follow environmental and sustainability best practice in an automotive workplace	C
2023	AURASA102	Follow safe working practices in an automotive workplace	C
2023	AURETR112	Test and repair basic electrical circuits	C
2023	AURETR125	Test, charge and replace batteries and jump-start vehicles	C
2023	AURTTA006	Inspect and service hydraulic systems	C
2023	AURTTA104	Carry out servicing operations	C
2023	AURTTA105	Select and use bearings, seals, gaskets, sealants and adhesives	C
2023	AURTTA118	Develop and carry out diagnostic test strategies	C
2023	AURTTK102	Use and maintain tools and equipment in an automotive workplace	C
2023	AURAF002	Read and respond to automotive workplace information	C
2023	AURAF0103	Communicate effectively in an automotive workplace	C
2023	AURAF0108	Interpret and apply automotive repair instructions	C
2023	AURAMA001	Work effectively with others in an automotive workplace	C
2023	AURETR014	Inspect, test and service starting systems	C
2023	AURETR124	Diagnose and repair compression ignition engine management systems	C
2023	AURETR129	Diagnose and repair charging systems	C
2023	AURETR130	Diagnose and repair starting systems	C
2023	AURHTE102	Diagnose and repair heavy vehicle compression ignition engines	C
2023	AURHTF102	Diagnose and repair heavy vehicle diesel fuel injection systems	C
2023	AURKTA005	Inspect, service and repair track type drive and support systems	C
2023	AURKTA111	Diagnose and repair mobile plant hydraulic systems	C
2023	AURKTB101	Diagnose and repair mobile plant braking systems	C
2023	AURKTD102	Diagnose and repair mobile plant steering systems	C
2023	AURKTQ101	Diagnose and repair mobile plant final drive assemblies	C
2023	AURKTX101	Diagnose and repair powershift transmissions	C
2023	AURTTA017	Carry out vehicle safety inspections	C
2023	AURTTB101	Inspect and service braking systems	C
2023	AURTTC001	Inspect and service cooling systems	C
2023	AURTTC103	Diagnose and repair cooling systems	C
2023	AURTTD002	Inspect and service steering systems	C
2023	AURTTD004	Inspect and service suspension systems	C
2023	AURTTE104	Inspect and service engines	C
2023	AURTTF105	Diagnose and repair engine forced-induction systems	C
2023	AURTTK001	Use and maintain measuring equipment in an automotive workplace	C
2023	AURTTQ003	Inspect and service drive shafts	C
2023	AURVTA001	Prepare vehicles for customer use	C

NO FURTHER RESULTS

C - Competent NYC - Not Yet Competent CT - Credit Transfer RCC - Recognition of Current Competency