

This is to certify that

# Willem Jacobus Wilson

Has successfully completed the requirements for the following qualification

## MEM30219

# **Certificate III in Engineering - Mechanical Trade**

Fitting/machining

THE QUALIFICATION IS RECOGNISED WITHIN THE AUSTRALIAN QUALIFICATIONS FRAMEWORK

Jason Allen Chief Executive Officer

Certificate Number: 12311614-7600655 Issue Date: 10 January 2025 RTO Number: 31399







### **Record of Results**



### Name of Student: Willem Jacobus Wilson

### Name of Qualification: MEM30219 Certificate III in Engineering - Mechanical Trade

Unit of Competency Code	Unit of Competency Name	Outcome
MEM05005	Carry out mechanical cutting	51
MEM07005	Perform general machining	51
MEM07006	Perform lathe operations	51
MEM07007	Perform milling operations	51
MEM09002	Interpret technical drawing	51
MEM11011	Undertake manual handling	51
MEM12003	Perform precision mechanical measurement	51
MEM12006	Mark off/out (general engineering)	51
MEM12023	Perform engineering measurements	51
MEM12024	Perform computations	51
MEM13003	Work safely with industrial chemicals and materials	51
MEM13015	Work safely and effectively in manufacturing and engineering	51
MEM14006	Plan work activities	51
MEM16006	Organise and communicate information	51
MEM16008	Interact with computing technology	51
MEM17003	Assist in the provision of on-the-job training	51
MEM18001	Use hand tools	51
MEM18002	Use power tools/hand held operations	51
MEM18003	Use tools for precision work	51
MEM18005	Perform fault diagnosis, installation and removal of bearings	51
MEM18006	Perform precision fitting of engineering components	51
MEM18007	Maintain and repair mechanical drives and mechanical transmission assemblies	51
MEM18009	Perform precision levelling and alignment of machines and engineering components	51
MEM18011	Shut down and isolate machines/equipment	51
MEM18012	Perform installation and removal of mechanical seals	51
MEM18018	Maintain pneumatic system components	51
MEM18020	Maintain hydraulic system components	51
MEM18055	Dismantle, replace and assemble engineering components	51
MSMENV272	Participate in environmentally sustainable work practices	51

20 - Competency achieved/pass, 65 - Transitional gap training, 51 - Recognition of prior learning (RPL), 60 - Credit transfer/national recognition

This Record of Results has been issued without erasures or alterations.

Issue Date: 10 Jan 2025

#### RTO Number: 31399

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