



Australian Government

**MEASS00623 MTA063 Machine
aeronautical product component parts
using horizontal and/or vertical boring
machines**

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Modification History

Release 1. Skill set code changed. Description added. Units and codes updated. Supersedes and is equivalent to MEASS00410 MTA063 Machine aeronautical product component parts using horizontal and/or vertical boring machines.

Description

This skill set reflects the skill requirements for individuals with allied trade qualifications who are employed in Civil Aviation Safety Regulations (CASR) Part 145 approved maintenance organisations (AMOs) and require approval to perform machining of aeronautical product component parts using horizontal and/or vertical boring machines.

Pathways Information

This skill set has been developed to assist in compliance with CASR Part 145. These units provide credit towards a range of MEA Aeroskills and MEM Metal and Engineering Training Package qualifications.

Licensing/Regulatory Information

Nil.

Skill Set Requirements

MEACOM0029	Conversion from allied trades for employment in aviation maintenance workshops*
MEA157	Complete aviation maintenance industry documentation
MEM07005	Perform general machining*
MEM07013	Perform machining operations using horizontal and vertical boring machines*
MEM09002	Interpret technical drawing*
MEM12023	Perform engineering measurements*
MEM18001	Use hand tools*

Units marked with an asterisk have prerequisites. See the unit or the MEA Aeroskills Companion Volume Information Guide for details

Target Group

This skill set is for individuals with allied trade qualifications who are employed in CASR Part 145 AMOs and require approval to perform machining of aeronautical product component parts using horizontal and/or vertical boring machines

Suggested words for Statement of Attainment

These competencies from the MEA Aeroskills Training Package meet the requirements for employment of individuals with Certificate III or Certificate IV qualifications in an allied trade in aircraft component maintenance workshops on machining of aeronautical product component parts using horizontal and/or vertical boring machines