



Australian Government

**MEASS00627 MTA067 Aeronautical
product component parts - metal spinning
lathe operations**

Release 1

MEASS00627 MTA067 Aeronautical product component parts - metal spinning lathe operations

Modification History

Release 1. Skill set code changed. Description added. Units and codes updated. Supersedes and is equivalent to MEASS00414 MTA067 Aeronautical product component parts – metal spinning lathe operations

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 metal spinning lathe operations on aeronautical product component parts.

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
MEM07030	Perform basic metal spinning lathe operations*
MEM07031	Perform complex metal spinning lathe operations*
MEM07032	Use workshop machines for basic operations*
MEM09002	Interpret technical drawing*
MEM12023	Perform engineering measurements*
MEM18001	Use hand tools*
MEM18002	Use power tools/hand held operations*

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 metal spinning lathe operations on aeronautical product component parts.

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 metal spinning lathe operations on aeronautical product component parts.