



Australian Government

MEASS00569 MTA009 Aircraft welding using the gas welding process - corrosion and heat resisting steels

Release 1

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Modification History

Release 1. Skill set code changed. Description added. Supersedes and is equivalent to MEASS00356 MTA009 Aircraft welding using the gas welding process - corrosion and heat resisting steels.

Description

This skill set reflects the skill requirements for individuals seeking approval under either the Civil Aviation Safety Authority (CASA) or the Defence Aviation Safety Authority (DASA) regulatory system to weld corrosion and heat resisting steel aircraft components using the gas welding process. To attain this skill set MEASTR0020 must be attained using corrosion and heat resisting steels for the welding process.

Pathways Information

These units provide credit towards a range of MEA Aeroskills Training Package qualifications.

Licensing/Regulatory Information

Nil.

Skill Set Requirements

MEA107	Interpret and use aviation maintenance industry manuals and specifications
MEA154	Apply work health and safety practices in aviation maintenance
MEA155	Plan and organise aviation maintenance work activities*
MEA156	Apply quality standards during aviation maintenance activities*
MEA157	Complete aviation maintenance industry documentation
MEASTR0020	Gas weld aircraft components*
MEM05004	Perform routine oxy acetylene welding*
MEM05007	Perform manual heating and thermal cutting*
MEM05022	Perform advanced welding using oxy acetylene welding process*

MEM05026	Apply welding principles*
MEM05051	Select welding processes*
MEM05052	Apply safe welding processes*
MEM09002	Interpret technical drawing*
MEM18001	Use hand tools*
MEM18002	Use power tools/hand held operations*

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

Target Group

This skill set is for individuals seeking approval under either the CASA or DASA regulatory system to weld corrosion and heat resisting steel aircraft components using the gas welding process.

Suggested words for Statement of Attainment

These competencies from the MEA Aeroskills Training Package meet the requirements of CASA and DASA regulatory systems for the grant of an approval to weld corrosion and heat resisting steels using the gas welding process.

Custom Content Section

Not applicable.