



**Australian Government**

**MEASS00360 MTA013 Aircraft welding  
using the braze welding process -  
aluminium alloys**

Release 1

# **MEASS00360 MTA013 Aircraft welding using the braze welding process - aluminium alloys**

## **Modification History**

Release 1 - New Skill Set

## **Description**

Not applicable.

## **Pathways Information**

The MEA Aeroskills Training Package offers these units as part of a Skill Set designed to meet the requirements for CASA or ADF welding approvals for the welding of aluminium alloys using the braze welding process. The competency elements of MEA431 must be attained using the aluminium alloy parent metal group as listed in the Range of Conditions.

## **Licensing/Regulatory Information**

Not applicable.

## **Skill Set Requirements**

MEM05006C	Perform brazing and/or silver soldering
MEM05026C	Apply welding principles
MEA101	Interpret work health and safety practices in aviation maintenance
MEA103	Plan and organise aviation maintenance work activities
MEA105	Apply quality standards applicable to aviation maintenance
MEA107	Interpret and use aviation maintenance industry manuals and specifications
MEA108	Complete aviation maintenance industry documentation
MEA431	Braze weld aircraft components

## **Target Group**

Individuals seeking approval under either the CASA or ADF Regulatory system to weld aluminium alloy aircraft components using the braze welding process.

## **Suggested words for Statement of Attainment**

These competencies from the MEA Aeroskills Training Package meet the requirements of CASA and the ADF for the grant of an approval to weld aluminium alloy aircraft components using the braze welding process.

## **Custom Content Section**

Not applicable.