



**Australian Government**

# **MEASS00093 Aircraft welding using the brazing process - titanium alloys**

**Release: 1**

# **MEASS00093 Aircraft welding using the braze welding process - titanium alloys**

## **Modification History**

Not applicable.

## **Description**

Not applicable.

## **Pathways Information**

The MEA11 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 titanium alloy using the braze welding process. The competency elements of MEA431A must be attained using the titanium alloy parent metal group as listed in the Range Statement.

## **Licensing/Regulatory Information**

Not applicable.

## **Skill Set Requirements**

MEM05006C	Perform brazing and/or silver soldering
MEM05026C	Apply welding principles
MEA101B	Interpret occupational health and safety practices in aviation maintenance
MEA103B	Plan and organise aviation maintenance work activities
MEA105C	Apply quality standards applicable to aviation maintenance processes
MEA107B	Interpret and use aviation maintenance industry manuals and specifications
MEA108B	Complete aviation maintenance industry documentation
MEA431A	Braze weld aircraft components

## **Target Group**

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

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

These competencies from the MEA11 Aeroskills Training Package meet the requirements of CASA and the ADF for the grant of an approval to weld titanium alloy aircraft components using the braze welding process.

## **Custom Content Section**

Not applicable.