



Australian Government

**MEASS00564 MTA004 Aircraft composite
structure repair/modification using hot and
cold bonding**

Release 1

MEASS00564 MTA004 Aircraft composite structure repair/modification using hot and cold bonding

Modification History

Release 1. Skill set code changed. Description added. Units and codes updated. Supersedes and is equivalent to MEASS00351 MTA004 Aircraft composite structure repair/modification using hot and cold bonding.

Description

This skill set reflects the skill requirements for individuals with Certificate IV in Aeroskills (Mechanical) or holders of B1 Maintenance Certification Licences who require an approval to repair or modify aircraft composite structure using hot and/or cold bonding.

Pathways Information

These units provide credit towards Certificate IV in Aeroskills (Mechanical) and (Mechatronics) and the Diploma of Aeroskills (Mechanical).

Licensing/Regulatory Information

Civil Aviation Safety Authority (CASA) and Defence Aviation Safety Authority (DASA) regulations apply to this skill set.

Skill Set Requirements

| | |
|----------------|---|
| MEASTR00 01 | Inspect aircraft structures* |
| Or | |
| MEA339 | Inspect, repair and maintain aircraft structures* |
| Or | |
| MEAMEC00 56 | Inspect and maintain structures and related components of non-pressurised small aircraft* |
| Plus | |
| MEAMEC00 57 | Repair the structure of non-pressurised small aircraft* |
| MEASTR00 02 | Modify and repair aircraft composite materials structures and components* |

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 Certificate IV in Aeroskills (Mechanical) or holders of B1 Maintenance Certification Licences who require an approval to repair or modify aircraft composite structure using hot and/or cold bonding.

Suggested words for Statement of Attainment

These competencies from the MEA Aeroskills Training Package meet the requirements of Civil Aviation Safety Authority (CASA) and Defence Aviation Safety Authority (DASA) regulations for the grant of an approval to perform repairs and modifications on aircraft composite structures using hot and/or cold bonding.

Custom Content Section

Not applicable.