



**Australian Government**

**MEASS00615 MTA055 Basic radiographic  
inspection approval for aerospace**

**Release 1**

# MEASS00615 MTA055 Basic radiographic inspection approval for aerospace

## Modification History

Release 1. Skill set code changed. Description added. Unit and code updated. Supersedes and is equivalent to MEASS00402 MTA055 Basic radiographic inspection approval for aerospace.

## Description

This skill set reflects the skill requirements for holders of aircraft engineer licences, qualified aircraft maintenance engineers (AMEs) and aviation tradespersons employed on aircraft and component maintenance plus other tradespersons employed in component maintenance workshops seeking approval under either the Civil Aviation Safety Authority (CASA) or the Defence Aviation Safety Authority (DASA) regulatory system to perform basic radiographic inspection of aircraft structure and items of aeronautical product.

## Pathways Information

These units provide credit towards several MEA Aeroskills Training Package qualifications and form the skill set that meets regulatory requirements.

## Licensing/Regulatory Information

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

## 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
MEA158	Perform basic hand skills, standard trade practices and fundamentals in aviation maintenance  Note: This unit is equivalent to MEM18001 as a prerequisite for

	MEM24009B
MEM13013	Work safely with ionising radiation*
MEM24009B	Perform basic radiographic testing*

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 holders of aircraft engineer licences, qualified AMEs and aviation tradespersons employed on aircraft and component maintenance plus other tradespersons employed in component maintenance workshops seeking approval under either the CASA or DASA regulatory system to perform basic radiographic inspection of aircraft structure and items of aeronautical product.

## Suggested words for Statement of Attainment

These competencies from the MEA Aeroskills Training Package meet the requirements of the Civil Aviation Safety Authority (CASA) or the Defence Aviation Safety Authority (DASA) regulatory systems for the grant of an approval to perform basic radiographic inspections on aircraft structure and items of aeronautical product.

## Custom Content Section

Not applicable.