



**Australian Government**

# **TLISS00012 Examining Steel Structures Skill Set**

**Release: 2**

## **TLISS00012 Examining Steel Structures Skill Set**

### **Modification History**

Not Applicable

### **Description**

Not Applicable

### **Pathways Information**

This skill set is to be undertaken in addition to the Certificate III in Rail Infrastructure and targets those workers who will also examine steel structures.

### **Licensing/Regulatory Information**

Readers should ensure that they have also read the part of the Training Package that outlines licensing and regulatory requirements.

## Skill Set Requirements

A total of **5 units** of competency must be completed.

Unit/s	
<b>TLIB3088A</b>	<b>Examine steel structures</b>
<b>MEM18001C</b>	<b>Use hand tools</b>
<b>MEM24001B</b>	<b>Perform basic penetrant testing</b>
<b>MEM24003B</b>	<b>Perform basic magnetic particle testing</b>
<b>MEM24012C</b>	<b>Apply metallurgy principles</b>

## Target Group

This is a skill set covering a role which includes examining steel structures within the general rail infrastructure environment.

## Suggested words for Statement of Attainment

These competencies from the TLI10 Transport and Logistics Training Package (Version 2) meet the needs for examining steel structures. The competencies are drawn from a nationally endorsed Training Package, and provide the skills and knowledge for a person working within the general rail infrastructure environment who is required to examine steel structures.