



Australian Government

TLISS00003 Aluminothermic Welding Skill Set

Release: 2

TLISS00003 Aluminothermic Welding Skill Set

Modification History

Not Applicable

Description

Not Applicable

Pathways Information

This skill set is additional to Certificate II Rail Infrastructure and targets those rail track workers who will carry out aluminothermic welding.

Licensing/Regulatory Information

Not Applicable

Skill Set Requirements

A total of **2 units** of competency must be completed.

Unit/s	
TLIW3015A	Weld rail using aluminothermic welding process
TLIW3035A	Heat and cut materials using oxy-LPG equipment for the rail industry

Target Group

This is a skill set covering the role of aluminothermic welder 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 of aluminothermic welding operation. The units of competency are drawn from a nationally endorsed Training Package, and provide the skills and knowledge for a person working as an aluminothermic welder within the general rail infrastructure environment.