



Australian Government

TLISS00104 Aluminothermic Welding Skill Set

Release 3

TLISS00104 Aluminothermic Welding Skill Set

Modification History

Release 3. This is the third release of this Skill Set with pathway information updated.

Release 2. This is the second release of this Skill Set with unit codes updated.

Release 1. New Skill Set.

This Skill Set replaces and is equivalent to the TLISS00003 Aluminothermic Welding Skill Set.

Description

This Skill Set is for individuals who heat and cut materials using oxy-LPG equipment and weld rail using the aluminothermic welding process.

Pathways Information

The TLISS00104 Aluminothermic Welding Skill Set is part of the TLI Transport and Logistics Training Package.

Skill Set Pathway can be to TLI37121 Certificate III in Rail Infrastructure or equivalent qualification.

Licensing/Regulatory Information

Not applicable.

Skill Set Requirements

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

TLIW3015 Weld rail using aluminothermic welding process

TLIW0006 Heat and cut materials using oxy-LPG equipment for the rail industry

Target Group

People interested in the role of aluminothermic welder within the rail infrastructure environment.

Suggested words for Statement of Attainment

This TLISS00104 Aluminothermic Welding Skill Set from the TLI Transport and Logistics Training Package meets the industry requirements for individuals who work as an aluminothermic welder within the rail infrastructure environment.

Custom Content Section

Not applicable.