

## Technical & Vocational

**Course Name**

Ultrasonic - Alumino Thermic Head Repair U18

**Course Description**

Testing of aluminothermic weld repairs.

**Audience**

Rail testing operators.

**Duration:** 4 Day(s) **Class Size:** 4

**Competence Name Awarded**

Ultrasonic Testing U18 - Testing of alumino thermic head repairs.

**Competence Awarded**

NDT U18

**Course Code**

NDT U18

**Prerequisite Name**

Ultrasonic Inspection U15 - Testing of rail using the Sperry RSU RTS. Ultrasonic Inspection U16 - Testing of fishplated rail joints and holes using the Sperry RSU RTS. Ultrasonic Inspection U5 - Examination of squats and inspection of rail head repairs.

**Prerequisite Short Code**

NDT U15; NDT U16; NDT U5

**Skills Assessment Scheme Regime**

N/A

**Course Type**

Face to Face

**Download Date:** 13/8/2024