

# Track Engineering

**Course Name**

Temporary Clamped Joints (up to 50 mph)

**Course Description**

This course is to train delegates into how to install, check and then remove temporary rail joints, up to 50 mph. Poorly installed temporary rail joints can result in delays and worse. This course is to train delegates in how to successfully install, check and then remove temporary rail joints. The course will outline the reasons why this training is necessary, the theory behind the acceptable location of a temporary rail joint, which equipment should be used under which circumstances, the process of installation, and how to self and then independently check a colleagues joint. The first half of the day will be classroom based knowledge training, followed by a practical session and assessments in the afternoon.

**Audience**

This course is intended for those who need to install, check and remove temporary rail joints on the infrastructure. This is a practical course and will award a competence if successfully completed.

**Duration:** 1 Day(s) **Class Size:** 6

**Competence Name Awarded**

The installation, maintenance, removal and inspection of temporary clamped rail joints of the track systems up to 50 mph

**Competence Awarded**

TR52

**Course Code**

TR52

**Prerequisite Name****Prerequisite Short Code****Skills Assessment Scheme Regime**

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**Course Type**

Personal Protective Equipment

**Download Date: 8/5/2024**