

# Signal Engineering

**Course Name**

Axle Counter Az S 350 U FLMF

**Course Description**

To develop the delegates understanding of corrective and preventative maintenance techniques and fault finding that need to be applied to Az S 350 U Axle Counters. A statement of achievement will awarded on successful completion of the course.

**Audience**

This course is designed for persons required to undertake corrective and preventative maintenance and fault finding of Az S 350 U Axle Counters.

**Duration:** 5 Day(s) **Class Size:** 6

**Competence Name Awarded**

Undertake corrective and preventative maintenance of Axle Counters Undertake corrective and preventative maintenance of Axle Counters. Az S 350 U.

**Competence Awarded**

Sig 06, Sig 06.09

**Course Code**

Sig 06, Sig 06.09

**Prerequisite Name**

Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Undertake corrective and preventative maintenance of Signalling Power Supplies. Undertake corrective and preventative maintenance of Signalling Cables. Undertake initial diagnosis of failures to determine the necessary course of action. Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities. Take and relinquish responsibility for Signalling equipment. Implement and monitor safe working systems for signal engineering maintenance and renewal activities. Work safely on Signalling Power Supplies.

**Prerequisite Short Code**

Sig 07, Sig13, Sig 14, Sig 23, Sig 24, Sig 25, Sig 26, Sig 42

**Skills Assessment Scheme Regime**

4

**Course Type**

Personal Protective Equipment - Face to Face

**Download Date: 7/5/2024**