Assessment Requirements for TLIC2080 Start up, shut down and stable medium/heavy self-propelled on-track equipment

Assessment Requirements for TLIC2080 Start up, shut down and stable medium/heavy self-propelled on-track equipment

Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on **at least three** separate occasions and include:

- applying relevant workplace procedures
- communicating effectively with others
- following operational instructions
- identifying correct shut-down procedures in accordance with manufacturer instructions and workplace procedures
- identifying correct start-up procedures in accordance with manufacturer instructions and workplace procedures
- modifying activities depending on operational contingencies, risk situations and environments
- reporting and/or rectifying identified problems, faults or malfunctions, in accordance with regulatory requirements and workplace procedures
- securing vehicles in accordance with manufacturer instructions and workplace procedures, when stabling on-track equipment
- working collaboratively with others.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- emergency management plans and procedures
- hazards that may exist during start up and shut down of medium/heavy self-propelled track vehicles and ways of controlling the risks involved
- network owner rules and regulations applicable to starting up, shutting down and stabling medium/heavy self-propelled on-track equipment
- organisational procedures for starting up and shutting down medium/heavy self-propelled on-track equipment
- problems that may occur when preparing and stabling medium/heavy self-propelled

on-track equipment and action that can be taken to report or resolve these problems

- relevant documentation concerning inspecting on-track equipment
- relevant manufacturer specifications and workplace procedures for medium/heavy self-propelled on-track equipment
- relevant rail danger zones and safeworking systems
- relevant rail safety work health and safety (WHS)/occupational health and safety (OHS) and environmental procedures and regulations.

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the *Standards for Registered Training Organisations* current at the time of assessment.

As a minimum, assessment must satisfy applicable regulatory requirements, which include requirements in the *Standards for Registered Training Organisations* current at the time of assessment.

Assessment must occur on medium/heavy self-propelled on-track equipment, in workplace operational situations or, where this is not available, in simulated workplace operational situations that replicate rail corridor workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment include:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including workplace procedures, regulations, rail industry standards, codes of practice, manufacturer specifications and operation manuals.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851