



Australian Government

Assessment Requirements for FBPSUG2003 Lay skeleton track for cane rail system

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has laid skeleton track for a cane rail system in line with workplace contexts and demonstrated each of the following points at least once:

- confirmed rail lengths meet required design and construction specifications
- carried out pre-operational checks of equipment
- estimated and prepared required materials
- applied safety procedures to prepare work area
- positioned and fixed skeleton track to specification
- correctly communicated workplace information using available communications equipment
- recorded track laying information
- cleared the work area and completed cleaning and storage tasks according to workplace requirements.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- site operating procedures and practices for construction of railway systems
- steps involved in laying and fixing skeleton track
- functions and basic operating principles of equipment used in laying skeleton track
- the importance of rail positioning and alignment on track quality and performance
- the quality requirements of skeleton tracks for use in rail systems
- common problems related to laying skeleton tracks, and corrective action
- key health and safety requirements in the workplace:
 - safe work procedures
 - hazards related to track laying, and associated control measures

- manual handling procedures for rail system construction
- correct use of personal protective equipment (PPE)
- traffic control signage and communication procedures for rail system construction
- workplace cleaning standards for the work area.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a cane rail system or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - materials handling equipment and relevant hand and power tools
 - rails and related materials
 - PPE
 - communications equipment
 - workplace information recording system
- specifications:
 - specifications, site and related project information
 - operating procedures and related advice on equipment operation
 - workplace procedures for safe work practices.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>