



Australian Government

Assessment Requirements for TLIL3035

Allocate motive power

Release: 2

Assessment Requirements for TLIL3035 Allocate motive power

Modification History

Release 2. This is the second release of this unit of competency in the TLI Transport and Logistics Training Package:

- Minor statement changes in Assessment Conditions.

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 one occasion and include:

- adjusting motive power allocation
- applying relevant safeworking system and workplace procedures
- communicating and negotiating effectively with others
- completing relevant documentation
- establishing motive power requirements and availability, and allocating individual motive power units
- identifying job hazards and taking required action to minimise, control or eliminate identified hazards
- identifying train operating requirements
- implementing contingency plans
- interpreting and following operational instructions and prioritising work
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring work activities in terms of planned schedule
- operating and adapting to differences in equipment in accordance with operating procedures
- reading and interpreting relevant instructions, procedures and information
- reading and interpreting train graphs and diagrams
- reporting and/or rectifying problems, faults or malfunctions in accordance with regulatory requirements and workplace procedures
- selecting and using relevant computing and communications equipment and materials when allocating motive power
- selecting and using required personal protective equipment (PPE) conforming to industry and work health and safety (WHS)/occupational health and safety (OHS) standards
- working collaboratively with others when allocating motive power
- working systematically with required attention to detail without injury to self or others, or damage to goods or equipment.

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:

- allocation and maintenance schedules for motive power units
- applicable state/territory legislated rail safety requirements, relevant codes of practice and/or guidelines
- communication and negotiation requirements when allocating motive power
- crew requirements and working patterns
- documentation and record requirements
- emergency management procedures
- equipment and materials used when allocating motive power, and procedures that should be followed in their use
- gauges, distance, gradients and tonnages for relevant track area
- motive power units and specifications, capabilities and capacity
- problems that may occur when allocating motive power and appropriate action that can be taken to resolve these problems
- relevant WHS/OHS and environmental procedures and regulations, including codes of practice
- timetables and train details
- track specifications and limitations
- workplace procedures and policies for allocating motive power.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations or, where this is not available, in simulated workplace operational situations that replicate rail 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 must include:

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, tools, equipment and PPE currently used in industry
- applicable documentation, including workplace procedures, regulations, rail industry standards, codes of practice 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>