

Australian Government

TLIC3010 Pilot or escort oversized and/or overmassed loads

Release: 2

TLIC3010 Pilot or escort oversized and/or overmassed loads

Modification History

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

- Minor changes to unit Application
- Minor changes to Performance Criteria
- Minor changes to Performance Evidence
- Minor changes to Knowledge Evidence
- Minor changes to Assessment Conditions.

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

Application

This unit involves the skills and knowledge required to pilot or escort oversized and/or overmassed loads.

Work must be carried out in accordance with National Heavy Vehicle Regulator (NHVR) regulations for piloting and escorting oversized and overmassed loads, and relevant state and/or territory roads and traffic authority licence and/or permit requirements.

It includes preparing for pilot and/or escort operation, carrying out communications regarding pilot/escort operation, and fulfilling all functions related to piloting and escorting vehicles carrying oversized and overmassed loads.

Work is performed with limited or minimum supervision, and with limited accountability and responsibility for self and others in achieving the prescribed outcomes.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

C – Vehicle Operation

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS PERFORMANCE CRITERIA

Elements describe the Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1 Prepare for pilot or 1.1 Job hazards are identified and required actions taken to minimise, control or eliminate identified hazards
 - **1.2** Maintenance needs of pilot and/or escort vehicles and associated equipment are identified in accordance with maintenance schedule or fault reports
 - **1.3** Pilot and/or escort vehicles and associated equipment are prepared for operation in accordance with manufacturer specifications, regulations and workplace procedures
 - **1.4** Minor vehicle maintenance is carried out in accordance with workplace procedures and manufacturer specifications
 - **1.5** Post-maintenance inspections and tests of pilot and/or escort vehicles and associated equipment are completed
 - **1.6** Inspection outcomes, identified faults and repairs are recorded in accordance with workplace procedures
 - **2.1** Transport companies whose vehicles are scheduled for escort are consulted to confirm requirements for escort operation
 - **2.2** Escort permit is verified for completeness and accuracy, and convoy is checked to ensure accordance with permit, regulations and workplace procedures
 - 2.3 Permit holder is advised of the results of the permit check
 - **2.4** Convoy is briefed and given instructions and directions about escort operation in accordance with workplace procedures
 - **3.1** Required vehicle positioning, traffic warning and directional signalling procedures are implemented to enable safe passage of load
 - **3.2** Safety equipment is operated and roadside obstacles are positioned to ensure safe passage of load in accordance with regulations and workplace procedures
 - **3.3** Precautions are taken to ensure convoy personnel are aware of road and other conditions that may impact on load and vehicle security

2 Carry out communications regarding pilot or escort operation

3 Conduct pilot and/or escort operation

- 3.4 All required liaison with relevant authorities is undertaken
- **3.5** Documentation is completed and proofread in accordance with regulations and workplace procedures

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the TLI Transport and Logistics Training Package Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIC3010A Pilot or escort oversized and/or overmassed loads.

Links

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