



Australian Government

TLIF4095 Apply work health and safety requirements for driving operations

Release: 2

TLIF4095 Apply work health and safety requirements for driving operations

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.

Application

This unit involves the skills and knowledge required to undertake work health and safety (WHS)/occupational health and safety (OHS) requirements for driving operations.

It includes identifying WHS/OHS legislative requirements for vehicle driving operations, identifying and assessing risks in vehicle driving operations, identifying hazardous materials and other vehicle driving operations hazards, planning and preparing for safe work practices, applying safe work practices and contributing to managing WHS/OHS.

This unit applies to those working in the road transport fuel/gas and the heavy vehicle recovery industry. It does not include salvage operations.

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

Pre-requisite Unit

Not applicable.

Competency Field

F – Safety Management

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

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

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| 1 Identify WHS/OHS legislative requirements for vehicle driving operations | <ul style="list-style-type: none">1.1 WHS/OHS legislative requirements relevant to own work role and responsibilities in vehicle driving operations are identified and explained1.2 WHS/OHS legislative requirements relevant to others involved in vehicle driving operations are identified1.3 Duty of care requirements for vehicle driving operations are identified1.4 Vehicle WHS/OHS requirements are identified1.5 Information for safe operation of ancillary equipment is sourced and followed1.6 Own responsibilities that comply with safe work practices are identified1.7 Information about workplace and site WHS/OHS policies and procedures is made readily available in vehicle1.8 WHS/OHS communication and reporting processes are identified |
| 2 Identify and assess vehicle driving operations risks | <ul style="list-style-type: none">2.1 Vehicle driving operations hazards are identified, assessed and reported to designated personnel2.2 Vehicle driving operations safety risks are identified, assessed and reported to designated personnel2.3 Safe work practices, duty of care requirements and safe work instructions for vehicle driving operations are followed to control risks |
| 3 Identify hazardous materials and other vehicle driving operations hazards | <ul style="list-style-type: none">3.1 Hazardous materials in vehicle driving operations are correctly identified, handled and used in accordance with organisational and legislative procedures3.2 Measures for controlling risks are applied effectively and immediately3.3 Hazardous materials that have safety implications for self and others are secured using appropriate signs and signals |

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| | 3.4 | Existing and potential hazards are identified and reported in accordance with site and company procedures |
| 4 Plan and prepare for safe work practices | 4.1 | Correct personal protective equipment (PPE) are identified, correctly fitted, used and stored in accordance with organisational procedures |
| | 4.2 | Tools, equipment and materials are selected and tasks are organised in accordance with organisational procedures |
| | 4.3 | Required signage and barricades are determined and used during vehicle driving operations and at the site |
| | 4.4 | Safety data sheets (SDS)/material safety data sheets (MSDS) relevant to vehicle driving operations are accessed and followed in accordance with regulatory and workplace procedures |
| | 4.5 | Job safety analysis (JSA) is undertaken or safe work method statements (SWMS) are prepared relevant to vehicle driving operations and are used to inform work processes in accordance with regulatory and workplace procedures |
| 5 Apply safe work practices | 5.1 | Task is performed in a manner that is safe for operator, other personnel and the general community in accordance with legislative requirements and organisational procedures |
| | 5.2 | Hazards, incidents and injuries are reported in accordance with legislative requirements and organisational procedures |
| | 5.3 | Site safety signs and symbols are identified and followed |
| | 5.4 | Site is cleared and maintained to prevent and protect self and others from accidents and incidents, and to meet environmental requirements |
| 6 Contribute to managing WHS/OHS | 6.1 | WHS/OHS issues are raised with designated personnel in accordance with organisational and legislative procedures |
| | 6.2 | Contributions are made to participative arrangements for WHS/OHS management in accordance with organisational 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 Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIF4095A Apply occupational health and safety requirements for driving operations.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>

Assessment Requirements for TLIF4095 Apply work health and safety requirements for driving operations

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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:

- applying emergency evacuation procedures
- applying work health and safety (WHS)/occupational health and safety (OHS) requirements
- completing documentation related to WHS/OHS in the workplace including:
 - transport regulations as they apply to the enterprise, including local authority regulations and procedures
 - workplace policies and procedures relating to chain of responsibility regulations
 - relevant Australian Standards and certification requirements
- identifying hazards and other WHS/OHS issues
- implementing contingency plans
- interpreting and following safe work procedures including:
 - job safety analysis (JSA) or safe work method statements (SWMS)
 - operating procedures or workplace policies and procedures
 - safety data sheets (SDS)/material safety data sheets (MSDS)
- maintaining environmental requirements on site
- recognising safety signs and symbols
- using emergency equipment including:
 - emergency shutdown controls
 - evacuation controls
 - eye wash equipment and safety showers
 - fire extinguishers
 - spill control equipment
- using personal protective equipment (PPE) and safety measures including:
 - chemical resistant gloves
 - high visibility clothing and safety vest
 - intrinsically safe, full cover protective clothing

- safety glasses
- safety headwear and footwear
- two-way radio
- using signs and signals for WHS/OHS warnings
- using terms in a SDS/MSDS
- 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:

- applicable legislative procedures and codes including:
 - Australian Road Rules
 - current Australian Dangerous Goods (ADG) Code
 - environmental protection legislation and regulations
 - fatigue management regulations
 - national heavy vehicle regulations
 - relevant state/territory road and traffic authority driving regulations and licence or permit requirements for operating heavy vehicles on unsealed roads
 - WHS/OHS legislation
- containers and goods coding including:
 - ADG Code markings
 - International Maritime Dangerous Goods (IMDG) Code markings
 - relevant horticultural product markings
- handling broken or damaged equipment safely
- hazardous materials implications
- HAZCHEM symbols and implications for safe work and storage
- location and procedures for safety alarms, manifests, emergency shut-off systems and emergency communication systems
- procedures for storage and use of hazardous substances
- relevant duty of care requirements
- relevant internal data entry books, including logbooks, data sheets and load sheets
- reporting procedures for:
 - safety incidents
 - unsafe situations, fire hazards, broken or damaged equipment or fittings, sickness and accidents
- relevant workplace WHS/OHS procedures and guidelines
- safe work practices
- transport emergency response plan (TERP).

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 where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate 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 materials, tools equipment, and PPE currently used in industry
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals.

Links

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