



Australian Government

RIIHAN206D Transport plant, equipment and personnel

Release: 3

RIIHAN206D Transport plant, equipment and personnel

Modification History

Release	Comment
1	This unit replaces RIIHAN206A Transport plant, equipment and personnel.
2	Amend reference to Licensing requirements in Unit Application Editorial corrections.
3	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to transport plant, equipment and personnel in the Resources and Infrastructure Industries.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Elements and Performance Criteria

1. Plan and prepare for the transport of plant, equipment and/or personnel	<p>1.1 Access, interpret and apply load handling documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Select and wear personal protective equipment appropriate for work activities</p> <p>1.4 Identify load characteristics, environmental issues, and any special handling or equipment requirements</p> <p>1.5 Determine location of transfer, establish transfer pathway and prepare equipment and/or authorised personnel according to transportation schedule</p> <p>1.6 Identify and address potential risks, hazards and environmental issues, and implement control measures</p> <p>1.7 Communicate and coordinate activities with others throughout the work activity</p> <p>1.8 Conduct pre-operational checks to establish the readiness of equipment for operation and report unsafe equipment to appropriate personnel</p>
2. Load, transport and unload plant, equipment and/or personnel	<p>2.1 Carry out start-up, park-up and shutdown procedures</p> <p>2.2 Calculate the load correctly</p> <p>2.3 Lift and shift load safely using appropriate devices, protective restraints for personnel, and appropriate personal protective equipment</p> <p>2.4 Transport load within the operating capacity of the transport vehicle, using appropriate devices and protective restraints for personnel</p> <p>2.5 Transport load to the specified destination, via approved transport routes, within speed limits, on time and in original condition</p> <p>2.6 Safely unload without any damage to load and/or carrying equipment</p>

3. Complete transfer of load	3.1 Complete written documentation accurately and in a timely manner 3.2 Clean equipment and return to store area 3.3 Restore work area to normal working conditions
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Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIIHAN206A Transport plant, equipment and personnel

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>