



Australian Government

RIIHAN308E Load and unload plant

Release: 1

RIIHAN308E Load and unload plant

Modification History

Release	Comment
1	This unit replaces RIIHAN308D Load and unload plant. Added performance criteria 2.7 securing plant and mapping table.

Application

This unit describes a participant's skills and knowledge required to load and unload plant 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 to load and unload plant	1.1 Access, interpret and apply load handling documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues, and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Identify, obtain and implement signage and barriers and ensure the loading/unloading site is made safe and isolated from general traffic flow
2. Load the plant	2.1 Confirm the dimensions and capacity of the float/trailer to safely carry the plant item 2.2 Select tools and loading equipment, check for serviceability/faults and rectify or report, verbally or in writing, prior to commencement 2.3 Confirm preparation of the plant for transportation has been completed 2.4 Place and secure loading aids 2.5 Confirm loading procedure with operator and/or guide before

	loading commences 2.6 Move the plant item onto the trailer/float and halt at the designated position 2.7 Secure plant to trailer/float
3. Unload the plant	3.1 Confirm the unloading procedure with operator and/or guide before unloading commences 3.2 Place and secure unloading aids, including ramps, in accordance with the trailer/float specifications 3.3 Slacken securing devices and remove in a sequence which optimises safety 3.4 Move the plant item off the trailer/float and halt at the designated position 3.5 Stow loading aids including ramps, bridging materials and securing devices

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

Code and title current version	Code and title previous version	Comments	Equivalence status
RIIHAN308E Load and unload plant	RIIHAN308D Load and unload plant	Added Performance Criteria, securing plant	Equivalent

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>