



Australian Government

RIIMPO315D Conduct tractor operations

Release: 3

RIIMPO315D Conduct tractor operations

Modification History

Release	Comment
1	This unit replaces RIIMPO315A Conduct tractor operations. Performance Criteria amended to include Manoeuvring, Driving, Parking Up; requirements made more explicit; Housekeeping element added and differentiated from Operator Maintenance.
2	Editorial corrections; Modification History added; amend reference to Licensing requirements in Unit Application.
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 conduct tractor operations in Civil construction.

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.

Unit Sector

Civil construction

Elements and Performance Criteria

1. Plan and prepare for tractor operations	<ul style="list-style-type: none">1.1 Access, interpret and apply tractor operations documentation and ensure the work activity is compliant1.2 Obtain, read, interpret, clarify and confirm work instructions1.3 Identify and address risks, hazards and environmental issues and implement control measures1.4 Select and wear personal protective equipment appropriate for work activities
--	---

	<p>1.5 Identify, obtain and implement traffic management signage requirements</p> <p>1.6 Select, and check for faults, equipment and/or attachments for work activities</p> <p>1.7 Obtain and interpret emergency procedures, and be prepared for fire/accident/emergency</p>
2. Operate tractor	<p>2.1 Carry out pre-start, start-up, park, shutdown and secure equipment procedures</p> <p>2.2 Coordinate activities with others at the site prior to commencement of, and during, the work activity</p> <p>2.3 Drive and operate tractor, and modify the operating technique to meet changing work conditions</p> <p>2.4 Complete work plan within the operating capacity of the equipment</p> <p>2.5 Act on or report monitoring systems and alarms</p> <p>2.6 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment</p>
3. Select, remove and fit attachments	<p>3.1 Select attachment for the task</p> <p>3.2 Remove and fit attachment</p> <p>3.3 Test attachment to ensure correct fitting and operation</p> <p>3.4 Use attachment in accordance with recommendations and design limits</p> <p>3.5 Clean and store removed attachments in designated location</p>
4. Relocate tractor	<p>4.1 Prepare tractor for relocation</p> <p>4.2 Move tractor safely between worksites, observing relevant codes and traffic management requirements</p>
5. Carry out machine operator maintenance	<p>5.1 Prepare machine for maintenance</p> <p>5.2 Conduct inspection and fault finding</p> <p>5.3 Carry out scheduled maintenance tasks</p> <p>5.4 Process written maintenance records</p>
6. Conduct housekeeping activities	<p>6.1 Clear work area and dispose of or recycle materials</p> <p>6.2 Process records</p>

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

RIIMPO315A Conduct tractor operations

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>