



**Australian Government**

# **FWPHAR2204 Perform landing duties (chaser)**

**Release: 2**

## FWPHAR2204 Perform landing duties (chaser)

### Modification History

Release	Comments
Release 2	This version released with FWP Forest and Wood Products Training Package Version 5.0.
Release 1	This version released with FWP Forest and Wood Products Training Package Version 2.0.

### Application

This unit of competency describes the outcomes required to direct the placement of logs brought to the landing by cable operations, and unhook the logs from chokers. Work is completed in a forest or forest farm setting and includes assisting with line shifts.

The unit applies to chaser operators in a harvesting environment.

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

### Pre-requisite Unit

Nil

### Unit Sector

Harvesting and Haulage

### Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for chaser operations	1.1 Review work order and where required check with appropriate personnel 1.2 Identify type and quantity of logs to be extracted and assess area for safety and environmental protection practices 1.3 Select appropriate personal protective and other equipment and check for operational effectiveness

<b>Elements</b>	<b>Performance Criteria</b>
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.4 Plan chaser and cable operations in line with work order
2. Land and unhook logs	2.1 Identify audible or visual signal system to be used 2.2 Monitor logs entering landing area and assist yarder to place them using signals in line with cable logging code of practice 2.3 Check that logs have at least two thirds of their length on the landing before release 2.4 Check stability of logs and adjust when chokers or grapple ropes are slackened 2.5 Remove chokers or grapples, coil strawlines and check and adjust rigging in line with directions from yarder operator 2.6 Maintain landing area to enable safe and clear log, equipment and personnel movement 2.7 Record and report chaser process and equipment faults to yarder
3. Assist with line shifts	3.1 Clear all logs to be hauled with existing line position before line shift is initiated 3.2 Notch stumps in line with code requirements and rigging method to be used 3.3 Pull slack on all lines prior to release of existing rigging 3.4 Dismantle rigging components on existing line, check and set up on new line 3.5 Move obstructions which may cause binding or damage during hauling 3.6 Assist climber to rig spars, tail trees and intermediate supports

## Foundation Skills

*This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.*

<b>Skill</b>	<b>Description</b>
Numeracy	<ul style="list-style-type: none"> <li>Identify quantities of logs within work plans and complete basic calculations of time required to complete activities</li> </ul>

Skill	Description
	<ul style="list-style-type: none"> <li>Complete routine calculations to determine lift capacity for rigging</li> <li>Complete routine calculations to plan extraction pattern for number and size of logs to be hauled</li> </ul>
Oral communication	<ul style="list-style-type: none"> <li>Ask questions and actively listen to clarify contents of work plans</li> <li>Provide clear, unambiguous verbal and non-verbal haul signals</li> </ul>
Reading	<ul style="list-style-type: none"> <li>Interpret: <ul style="list-style-type: none"> <li>workplace health and safety procedures</li> <li>work plans</li> </ul> </li> </ul>
Writing	<ul style="list-style-type: none"> <li>Complete accurate reports on breakout process and equipment faults</li> </ul>
Interact with others	<ul style="list-style-type: none"> <li>Monitor harvest team activities and provide directions to ensure efficient and safe log recovery</li> </ul>
Get the work done	<ul style="list-style-type: none"> <li>Identify operational, environmental and equipment problems and implement appropriate responses</li> <li>Select, set up, use and dismantle appropriate rigging equipment for log recovery</li> </ul>

## Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPHAR2204 Perform landing duties (chaser) Release 2	FWPHAR2204 Perform landing duties (chaser) Release 1	Minor edits to achieve consistency with wording in another FWPHAR unit; enable flexibility of the unit application; and provide clarification	Equivalent unit

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>