# **Modification history**

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 6.0.

FWPHAR2XXX	Perform landing duties (chaser)
Application	This unit of competency describes the skills and knowledge 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 plantation operation.
	The unit applies to individuals who work as chaser operators in a timber harvesting environment.
	All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.
	No licensing, legislative or certification requirements apply to this unit at the time of publication.
Prerequisite Unit	Nil
Unit Sector	Harvesting and Haulage

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
Prepare for chaser operations	1.1 Review work order or instruction to determine job requirements and, where required, seek clarification from appropriate personnel 1.2 Review workplace health and safety procedures, including the use of personal protective equipment and safe manual handling techniques 1.3 Identify, assess and take actions to mitigate risks and hazards associated with chaser activities in a cable logging operation 1.4 Identify workplace environmental protection procedures for minimising and disposing of waste material, recycling and reusing materials and cleaning tools and equipment 1.5 Consult with team members and other appropriate personnel to ensure that work is coordinated effectively with others in the workplace 1.6 Obtain tools and equipment needed for the work and check for correct	
	operation and safety 1.7 Identify type and quantity of logs to be extracted. 1.8 Plan chaser activities according to work order or instructions	
2. Land and unhook logs	2.1 Identify audible or visual signal system to be used 2.2 Monitor the safety of turns, with single and multiple logs, entering landing area and assist yarder to place them using signals according to cable logging code of practice 2.3 Check that logs have at least two thirds of their weight on the landing before release 2.4 Check stability of logs and unhook when rigging is slackened 2.5 Remove rigging and check and adjust rigging according to directions from yarder operator 2.6 Install, check and adjust rigging as required 2.7 Record and report chaser safety and equipment faults to yarder 2.8 Assist with line shifts under direction of yarder	

# 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.

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Skill	Description	
Learning	Access and apply current information in logging code of practice on work practices	
Reading	Read routine workplace health and safety instructions and signage	
Writing	Writing skills to complete routine workplace forms	
Oral communication	Ask questions to clarify contents of work order or instruction	
Numeracy	Estimate weight of logs	

Unit Mapping Information			
Code and title current version	Code and title previous version	Comments	Equivalence status
FWPHAR2XXX	FWPHAR2204		
Perform landing	Perform landing		
duties (chaser)	duties (chaser)		

Links	Companion Volumes, including Implementation Guides, are available at
	VETNet: https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-
	4c01-9d6f-3509ff8d3d47

TITLE	Assessment requirements for FWPHAR2XXX Perform landing
	duties (chaser)

#### Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has:

- safely and efficiently unhooked four turns with multiple logs according to work order or instruction and
- assisted in shifting lines according to instructions on one occasion.

### **Knowledge Evidence**

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of

- content and application of applicable state or territory code of practice relevant to log recovery activities
- environmental protection practices for forest and plantation operations:
  - safe disposal of waste material
- key features of varying site conditions and effects on log recovery, including:
  - · fallen trees
  - · ground growth
  - · ground hazards and obstacles
  - ground slope
- · characteristics of trees and logs that affect chaser operations in a harvesting environment
- techniques used by chasers to land and unhook logs at the landing site
- key features of signal systems used for log recovery activities:
  - tooter signals
  - two-way radio
  - visual signals
- typical industry chain of command for communication of log extraction signals
- workplace procedures specific to log recovery activities, including:
  - workplace health and safety
  - communication reporting lines
  - · recording and reporting chaser safety and equipment faults.

#### **Assessment Conditions**

Assessment of skills must take place under the following conditions:

- physical conditions
  - skills must be demonstrated in a workplace location or an environment that accurately represents workplace conditions
- resources, equipment and materials:
  - · active cable logging system
  - varder and anchors
  - rigging equipment for log recovery
  - · stems and/or logs
  - signal system equipment
  - personal protective equipment required in cable logging operations
- specifications
  - access to work order or instruction detailing log recovery activities to be carried out by operator
  - access to workplace policies and procedures which cover current Work Health and Safety Acts or Occupation Health and Safety Acts, regulations and related industry standards and codes of practice applicable to log recovery and cable logging activities
  - access to workplace policies and procedures which cover off on current Environment Protection Acts, regulations and related industry standards and codes of practice applicable to log recovery and cable logging activities
  - access to workplace safety and environmental protection plans

## **Assessment Conditions**

- access to site emergency procedure
- access to workplace standard operating procedures or operator manual for cable logging equipment.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links	Companion Volume implementation guides are found in VETNet -
	https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-
	3509ff8d3d47