



Australian Government

Assessment Requirements for FWPHAR3208 Conduct boom delimber operations

Release: 1

Assessment Requirements for FWP HAR3208 Conduct boom delimeter operations

Modification History

Release	Comment
1	Replaces equivalent FPI HAR3208 Conduct boom delimeter operations, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format. Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement.

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- prepare, plan and conduct boom delimeter operations to safely and effectively delimb trees mechanically
- assess site and tree conditions and plan to work safely
- follow work plan for delimbing trees mechanically
- adjust operating techniques in response to site conditions
- communication skills to interact appropriately with others in the workplace
- conducting pre-operational checks and routine operational servicing of equipment.

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- workplace requirements and site standards for carrying out boom delimbing operations
- environmental protection requirements
- operational procedures and checks including start-up and shut-down procedures
- equipment processes, technical capability and limitations
- established communication channels and protocols to maintain safety
- processes for managing risks and hazards associated with delimbing operations
- knowledge of defects in trees that can effect processing and cause risk
- workplace health and safety requirements, fire protocols and emergency evacuation procedures.
- problem identification and resolution strategies and common fault finding techniques
- procedures for recording and reporting workplace records and information.

Assessment Conditions

The following resources must be made available:

- a boom delimber
- site with trees to delimb
- work order, workplace requirements and site standards for conducting boom delimber operation
- personal protective equipment required for boom delimber operations
- relevant personnel for the purposes of communicating information

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

Links

Companion Volume Implementation Guide -

<http://www.skillsimpact.com.au/forestry-and-timber/skills-standards-and-qualifications/>