



Australian Government

HLTHSS008 Perform routine servicing of plant, equipment and machinery

Release: 1

HLTHSS008 Perform routine servicing of plant, equipment and machinery

Modification History

Release	Comments
Release 1	This version was released in <i>HLT Health Training Package release 3.0</i> and meets the requirements of the 2012 Standards for Training Packages. Significant changes to the elements and performance criteria. New evidence requirements for assessment, including volume and frequency requirements. Significant change to knowledge evidence. Supersedes HLTGM201D

Application

This unit describes the skills and knowledge required to regularly service plant, equipment and machinery in accordance with maintenance schedules.

This unit applies to workers with well-developed skills where some discretion and judgement is required. Individuals will take responsibility for their own outputs within clearly defined guidelines and may participate in supervised work teams.

The skills in this unit must be applied in accordance with Commonwealth and State/Territory legislation, Australian/New Zealand standards and industry codes of practice.

Elements and Performance Criteria

ELEMENT

PERFORMANCE CRITERIA

Elements define the essential outcomes.

Performance criteria specify the level of performance needed to demonstrate achievement of the element.

1. Carry out routine assessment of plant, equipment and machinery

1.1 Identify service requirements of plant, equipment and machinery according to organisation requirements and manufacturers' guidelines

1.2 Identify potential repair and replacement requirements of plant, equipment and machinery according to organisation requirements and manufacturer

ELEMENT**PERFORMANCE CRITERIA**

Elements define the essential outcomes.

Performance criteria specify the level of performance needed to demonstrate achievement of the element.

guidelines

2. Prepare for routine servicing and/or minor repairs

2.1 Identify and use required personal protective equipment

2.2 Prepare tools, equipment, parts and materials required to undertake the task

2.3 Read maintenance manuals and documented servicing routines to determine requirements

2.4 Prepare the area required to undertake the task

3. Perform routine servicing and minor repairs

3.1 Service and/or repair plant, equipment and machinery according to maintenance manuals, manufacturer guidelines, enterprise procedures and workplace health and safety (WHS) practices

3.2 Inform *appropriate person/s* upon completion of the task and complete the maintenance record

3.3 Advise appropriate person/s of faults and major repair and replacement requirements

Foundation Skills

The Foundation Skills describe those required skills (language, literacy, numeracy and employment skills) that are essential to performance.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

No equivalent unit

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ced1390f-48d9-4ab0-bd50-b015e5485705>

Assessment Requirements for HLTHSS008 Perform routine servicing of plant, equipment and machinery

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Performance Evidence

The candidate must show evidence of the ability to complete tasks outlined in the elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the job role. There must be evidence that the candidate has:

- followed correct procedures when performing routine servicing and minor repairs of at least 3 different examples of plant, equipment or machinery, including:
 - identifying and addressing faults
 - selecting and using correct tools and equipment
 - following workplace health and safety (WHS) procedures
 - selecting and using correct personal protective equipment.

Knowledge Evidence

The candidate must be able to demonstrate essential knowledge required to effectively complete tasks outlined in the elements and performance criteria of this unit, manage tasks and manage contingencies in the context of the work role. This includes knowledge of:

- organisation plant, equipment and machinery to be serviced and repaired
- organisation maintenance and reporting procedures
- amount of time required to complete routine servicing of plant, equipment and machinery
- • WHS policies and procedures

- identification of plant, equipment and machinery faults and problems that will require reference to a tradesperson
- purpose and procedure of common routine servicing tasks, including:
 - cleaning or changing filters
 - adjustments and calibrations
 - checking for wear
 - lubrication
 - checking fluid levels and adding fluids
 - cleaning.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions. The following conditions must be met for this unit:

- use of suitable facilities equipment and resources, including:
 - personal protective equipment
 - maintenance manuals and procedures
 - manufacturer instructions for plant, equipment and machinery being maintained
 - suitable work area that includes examples of plant, equipment and machinery
 - hand and power tools appropriate to the maintenance tasks in the organisation and to the worker's role
- modelling of industry operating conditions.

Assessors must satisfy the Standards for Registered Training Organisations (RTOs) 2015/AQTF mandatory competency requirements for assessors.

Links

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