



Australian Government

Assessment Requirements for AURPTA008 Service and repair post hole digging systems

Release: 1

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Modification History

Release	Comment
Release 1	New unit of competency.

Performance Evidence

Before competency can be determined, individuals must demonstrate they can perform the following according to the standards defined in this unit's elements, performance criteria, range of conditions and foundation skills:

- service and repair two different post hole digging systems.

Knowledge Evidence

Individuals must be able to demonstrate knowledge of:

- work health and safety (WHS) and occupational health and safety (OHS) requirements relating to servicing and repairing post hole digging systems, including procedures for:
 - safely starting and checking operation, adjustment and alignment of post hole digging system
 - safely operating overload system
 - selecting and using suitable personal protective equipment (PPE)
- environmental requirements, including procedures for trapping, storing and disposing of lubricating oils and greases released from post hole digging systems
- application, purpose and operation of post hole digging systems, including:
 - electric powered
 - engine powered
 - power take-off
- types of lubricants, and their application and methods of lubrication
- different types of augers and their applications, including:
 - tungsten
 - steel
- service and repair procedures for post hole digging systems, including:
 - drive system gearbox

- reversing system
- overload devices
- protective guards and cowlings
- handle assembly
- lubrication systems
- drilling spindle
- augers
- auger brake
- clutch drum assembly
- auger sharpening
- post-repair testing procedures for post hole digging systems, including operating system through full operating range.

Assessment Conditions

Assessors must satisfy NVR/AQTF assessor requirements.

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

Assessment must include direct observation of tasks.

Where assessment of competency includes third-party evidence, individuals must provide evidence that links them to the post hole digging systems that they have serviced and repaired, e.g. repair orders.

Assessors must verify performance evidence through questioning on skills and knowledge to ensure correct interpretation and application.

The following resources must be made available:

- outdoor power equipment repair workplace or simulated workplace
- workplace instructions
- manufacturer specifications for post hole digging systems
- area and equipment, including PPE, required to safely test post hole digging systems
- two different post hole digging systems requiring service and repair
- tools, equipment and materials appropriate for inspecting, servicing and repairing post hole digging systems.

Links

Companion Volume implementation guides are found in VETNet2 -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1>

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