

Australian Government

Assessment Requirements for AURPTA108 Service and repair post hole digging systems

Release: 1

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Modification History

Release	Comments
	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

• service and repair at least two different post hole digging systems.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- methods to locate and interpret information required to service and repair post hole digging systems, including:
 - information provided by customer and supervisors
 - manufacturer specifications and procedures or equivalent documentation
- workplace procedures required to service and repair post hole digging systems, including:
 - · establishing serviceability of tools and equipment
 - documentation procedures
 - housekeeping procedures, including:
 - examination of tools and equipment
 - storage of equipment
 - · identification, tagging and isolation of faulty equipment
 - disposal of excess materials
 - recycling procedures
- work health and safety (WHS) 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, and key features 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

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.

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 Guide is found on VETNet https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b4278d82-d487-4070-a8c4-78045ec695b1