



Australian Government

Assessment Requirements for AURPTA107 Service and repair post boring systems

Release: 1

Assessment Requirements for AURPTA107 Service and repair post boring systems

Modification History

Release	Comments
Release 1	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 boring 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 boring systems, including:
 - information provided by customer and supervisors
 - manufacturer specifications and procedures or equivalent documentation
- workplace procedures required to service and repair post boring 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 boring systems, including procedures for:
 - safely starting and checking operation, adjustment and alignment of post boring system
 - safely operating overload system
 - selecting and using personal protective equipment (PPE)

- application, and key features of stand-alone or chainsaw attached post boring systems, including:
 - petrol powered
 - electric powered
- augers and drill bit types and their application
- service and repair procedures for post boring systems, including:
 - drive system gearbox
 - overload devices
 - protective guards and cowlings
 - handle assembly
 - lubrication systems
 - chuck assembly
 - augers and drill bits
 - clutch drum assembly
 - reversing system
 - post-repair testing procedures, 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 boring 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 boring systems
- area and equipment, including PPE, required to safely test post boring systems
- two different post boring systems requiring service and repair
- tools, equipment and materials appropriate for inspecting, servicing and repairing post boring 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>