

AURPTA108 Service and repair post hole digging systems

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with AUR Automotive Retail, Service and Repair Training Package Version 6.0

Application

This unit describes the skills and knowledge required to service and repair faults in the post hole digging systems of outdoor power equipment according to manufacturer specifications. The unit involves preparing for the task, determining the service and repair requirements, carrying out the service and repair, performing post-repair testing, and completing workplace processes and documentation.

The unit applies to those working in the outdoor power equipment service and repair industry. The post hole digging systems may be powered by electric or internal combustion engines.

No licensing, legislative, regulatory or certification requirements apply to this unit at the time of publication.

Unit Sector

Outdoor Power Equipment Technical

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes	Performance criteria describe the performance needed to demonstrate achievement of the element.
Prepare to service and repair post hole digging system	1.1 Identify job requirements from workplace instructions 1.2 Source and interpret workplace service and repair procedures 1.3 Identify and manage hazards associated with the tasks 1.4 Select tools and equipment and check for serviceability
2. Determine service and repair requirements of post hole digging system	 2.1 Inspect and test system according to manufacturer specifications, workplace procedures, and safety requirements 2.2 Identify faults and determine causes of faults 2.3 Report inspection findings and test results according to workplace procedures, and include recommendations for necessary service, repair or adjustment

Approved Page 2 of 4

ELEMENTS	PERFORMANCE CRITERIA
	2.4 Obtain authorisation to proceed according to workplace procedures
3. Carry out service and repair activities	3.1 Analyse service and repair options and select those most appropriate to the circumstances
	3.2 Select and check tools, equipment and materials
	3.3 Remove components and inspect for serviceability according to manufacturer specifications, workplace procedures, and safety requirements
	3.4 Fit and adjust reusable, repaired and replacement components according to manufacturer specifications and workplace procedures
4. Check post hole digging system for normal operation	4.1 Operate and compare system according to manufacturer specifications, workplace procedures and safety requirements
	4.2 Make adjustments as required and re-test post hole digging system
5. Complete work processes	5.1 Conduct final inspection according to workplace procedures and confirm equipment is ready for use
	5.2 Clear work area and dispose of or recycle materials according to workplace procedures
	5.3 Complete documentation according to workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Learning	Locates required sources of information efficiently.
Numeracy	Calculates deviations and tolerances from manufacturer specifications using basic mathematical skills.
Reading	 Interprets information from manufacturer and workshop literature when seeking post hole digging system specifications and procedure.
Planning and organising	Plans own work requirements
	 Prioritises actions to achieve required outcomes

Approved Page 3 of 4

SKILL	DESCRIPTION
	• Ensures tasks are completed within workplace timeframes.

Unit Mapping Information

Supersedes and is equivalent to AURPTA008 Service and repair post hole digging systems.

Links

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

Approved Page 4 of 4