



Australian Government

AURBTv101 Remove, refit and adjust bicycle accessories

Release: 1

AURBT V101 Remove, refit and adjust bicycle accessories

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 remove, refit and adjust electrical and non-electrical bicycle accessories. The unit involves preparing for the work, selecting and using specialist tools and equipment, inspecting, removing and replacing bicycle accessories according to fitting instructions and manufacturer specifications, and completing workplace processes and documentation.

The unit applies to those working in the bicycle retail, service and repair industry.

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

Unit Sector

Bicycle Technical - Accessories

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare to remove, refit and adjust bicycle accessories	1.1 Determine job requirements from workplace instructions 1.2 Interpret bicycle accessory removal and fitting instructions and check accessory specifications against customer requirements 1.3 Inspect accessories for quality and compare with customer requirements 1.4 Identify hazards associated with the work and manage risks 1.5 Select and check tools and equipment for serviceability 1.6 Prepare work area and plan work to avoid damage to bicycle, minimise waste and use time efficiently
2. Remove accessories	2.1 Identify and check accessories to be removed or repaired

ELEMENTS	PERFORMANCE CRITERIA
	according to manufacturer specifications 2.2 Remove accessories in line with planned sequence according to workplace instructions and without causing damage to bicycle frame, other components and accessories
3. Fit, test and adjust accessories	3.1 Determine required positioning of new or repaired accessories regard to operational requirements, aesthetics and customer requirements 3.2 Refit bicycle accessories according to job requirements, workplace procedures, and safety and environmental requirements 3.3 Test and adjust refitted accessories as required according to job requirements and customer requirements
4. Complete work processes	4.1 Conduct final inspection according to workplace procedures and confirm bicycle is ready for use 4.2 Clear work area and dispose of or recycle materials according to workplace procedures 4.3 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
Numeracy	Completes measurements for accessory fitting.
Oral communication	Asks questions to clarify instructions and requirements, including with customers.
Technology	Uses specialist bicycle tools and equipment in line with workplace procedures.

Unit Mapping Information

Supersedes and is equivalent to AURBT V001 Remove, refit and adjust bicycle accessories.

Links

Companion Volume Implementation Guide is found on VETNet -

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

