



Australian Government

AURVTN132 Inspect vehicle damage and determine repair procedures

Release: 1

AURVTN132 Inspect vehicle damage and determine repair procedures

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 inspect a vehicle for damage and determine suitable repair procedures. This unit involves preparing for the task, selecting and using measuring equipment, inspecting damage, determining repair requirements, and completing workplace processes and documentation.

The unit applies to those working in the automotive body repair industry.

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

Unit Sector

Vehicle Body Technical - Body

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 inspect vehicle damage	1.1 Determine job requirements from workplace instructions 1.2 Access and interpret vehicle specifications and repair procedures from original equipment manufacturer (OEM) or authorised agency 1.3 Identify hazards associated with the work and manage risks 1.4 Locate, check and confirm vehicle to be inspected against vehicle information in workplace instructions 1.5 Analyse inspection methods, and select required option for vehicle and job requirement 1.6 Source and prepare materials and equipment required to conduct inspection

ELEMENTS	PERFORMANCE CRITERIA
2. Inspect vehicle damage	2.1 Inspect vehicle to determine location and extent of direct and indirect damage according to OEM or authorised agency's recommended procedures, workplace procedures and safety requirements 2.2 Take measurements and record inspection findings according to workplace procedures 2.3 Complete vehicle inspection without causing damage to vehicle or components
3. Complete repair report	3.1 Prepare vehicle inspection report and repair plan and give to required personnel according to workplace procedures 3.2 Identify direct and indirect damage to vehicle clearly in report, based on workplace and OEM or authorised agency's recommended repair procedures 3.3 Check report for accuracy and completeness and finalise for submission to insurance company and/or customer according to workplace procedures 3.4 Provide responses to queries about the damage inspection and repair report when requested

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	• Interprets and calculates OEM or authorised agency repair and vehicle specifications using metric and imperial systems of measurement • Compares measurements and identifies non-conformance measurements • Uses basic mathematical operations, including addition, subtraction, multiplication and division to calculate material for repairs in damage inspection report • Calculates recommended remove and replacement times in damage inspection report.
Oral communication	• Clarifies instructions and procedures.
Planning and organising	• Plans own work requirements • Prioritises actions to achieve required outcomes

SKILL	DESCRIPTION
	Ensures tasks are completed within workplace timeframes.
Technology	Uses digital camera to complete reporting tasks.

Unit Mapping Information

Supersedes and is equivalent to AURVTN032 Inspect vehicle damage and determine repair procedures.

Links

Companion Volume Implementation Guide is found on VETNet -

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