



Australian Government

# **AURVNP101 Evaluate vehicle paintwork for damage and identify refinish requirements**

Release: 1

# AURVNP101 Evaluate vehicle paintwork for damage and identify refinish requirements

## 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 evaluate vehicle paintwork for damage and identify the paint refinish required to repair a vehicle. This unit involves using technical understanding of paint applications and procedures and locating, evaluating and documenting relevant information.

The unit applies to those who evaluate the paintwork on a vehicle for damage and identify appropriate paint refinish to repair the vehicle in a vehicle repair or vehicle loss assessment environment. Vehicles may include light vehicles, commercial vehicles, heavy vehicles, agricultural and plant equipment, recreational vehicles and motorcycles.

Licensing, legislative, regulatory or certification requirements may apply to this unit in some jurisdictions. Users are advised to check with the relevant regulatory authority.

## Unit Sector

Vehicle Body Loss Assessment and Repair Quoting - Paint

## 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 for work                              | 1.1 Use work instructions to determine job requirements<br>1.2 Read and comply with workplace safety requirements and workplace environmental practices and policies<br>1.3 Read, interpret and comply with workplace policies, safety requirements, procedures, legal requirements, and component supplier specifications<br>1.4 Select and check safety equipment, tools, materials and other equipment |

| ELEMENTS                                                  | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2. Assess vehicle paintwork for damage                    | 2.1 Locate vehicle to be inspected<br>2.2 Inspect paintwork to identify vehicle paintwork damage and potential paint problems<br>2.3 Inspect vehicle in line with workplace policies and procedures, legal requirements, specification of vehicle manufacturer or component suppliers, safety requirements and workplace environmental practices                                                                                                                                                                                                                                                      |
| 3. Gather vehicle data and specifications                 | 3.1 Identify and document painting specifications<br>3.2 Consult staff and management to identify additional or altered specifications<br>3.3 Evaluate existing paint refinishing materials and equipment<br>3.4 Compile and document vehicle data and specifications                                                                                                                                                                                                                                                                                                                                 |
| 4. Evaluate and select materials, equipment and processes | 4.1 Determine materials and equipment options<br>4.2 Assess materials and equipment for quality finish and conformity to standards<br>4.3 Compare specifications of materials and equipment for performance and cost<br>4.4 Determine commercial, environmental and safety impact of materials and equipment selected<br>4.5 Select materials, equipment and processes based on performance, cost, specifications and impact comparison<br>4.6 Complete evaluation report detailing required specifications and repair process according to workplace policies and procedures, and legal requirements |

## 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                | <ul style="list-style-type: none"> <li>Locates required sources of information efficiently.</li> </ul>                                                                                          |
| Oral communication      | <ul style="list-style-type: none"> <li>Clarifies instructions.</li> </ul>                                                                                                                       |
| Teamwork                | <ul style="list-style-type: none"> <li>Works effectively and cooperatively with others in identifying specifications that contribute to evaluation of paintwork repair requirements.</li> </ul> |
| Planning and organising | <ul style="list-style-type: none"> <li>Organises activities</li> <li>Identifies and evaluates options systematically.</li> </ul>                                                                |

| SKILL           | DESCRIPTION                                                                                                                                                           |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Problem solving | <ul style="list-style-type: none"><li>Identifies and resolves potential technical and procedural problems and variables within scope of own responsibility.</li></ul> |

## Unit Mapping Information

Supersedes and is equivalent to AURVNP001 Evaluate vehicle paintwork for damage and identify refinish requirements.

## Links

Companion Volume Implementation Guide is found on VETNet -

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