Title	Compile a repair plan to repair a damaged vehicle to its pre-accident condition		
Level	5	Credits	5

Purpose	People credited with this unit standard are able to compile a repair plan to repair a damaged vehicle to its pre-accident condition.	
---------	--	--

Classification	Motor Industry > Vehicle Bodywork	
Available grade	Achieved	

Guidance Information

1 Legislation and references

Performance of the outcome of this unit standard must comply with the following:

- Health and Safety at Work Act 2015;
- Land Transport Rule: Vehicle Repair 1998, Rule 34001;
- Health and Safety at Work (Hazardous Substances) Regulations 2017; and any subsequent amendments and replacements.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

2 Definitions

Service information may include vehicle structural repairer code of practice, technical information for a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer specifications; technical terms and descriptions; and detailed illustrations.

Workplace procedures refer to organisation policies and procedures that are documented in memo, electronic, or manual format and available in the workplace, and are consistent with manufacturer's requirements. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor's instructions, and procedures to comply with legislative and local body requirements relevant to the industry sector.

3 Assessment information

Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with applicable manufacturer's specifications, service information, workplace procedures and legislative requirements.

Evidence presented for assessment must include a minimum of three occurrences, one of which is an occurrence of significant damage. Examples of significant damage include – chassis damage beyond repair and requiring replacement, structural panel replacement (cut and weld).

Outcomes and performance criteria

Outcome 1

Compile a repair plan to repair a damaged vehicle to its pre-accident condition.

Performance criteria

- 1.1 Full extent of damage is determined from inspection and damage is recorded.
- 1.2 Information to compile the repair plan is obtained.

Range may include – Land Transport Rules, availability of parts, vehicle safety information, economic considerations, repair options, manufacturers specifications.

- 1.3 A repair plan is compiled.
 - Range may include but is not limited to repair method, estimate, labour time, parts required, sublet/outwork.

Planned review date	31 December 2028

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	23 July 2020	31 December 2027
Review	2	25 May 2023	31 December 2027
Review	3	28 September 2023	N/A

Consent and Moderation Requirements (CMR) reference	0014
---	------

This CMR can be accessed at <u>http://www.nzqa.govt.nz/framework/search/index.do</u>.

Comments on this unit standard

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council <u>qualifications@hangaarorau.nz</u> if you wish to suggest changes to the content of this unit standard.