

<b>Title</b>	<b>Safely remove adhesive graphics on a vehicle or machine</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>3</b>

<b>Purpose</b>	This unit standard is for people who wish to enter or are employed in the motor industry. People credited with this unit standard are able to prepare to safely remove adhesive graphics on a vehicle or machine, and to safely remove adhesive graphics, on a vehicle or machine.
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<b>Classification</b>	Motor Industry > Automotive Refinishing
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<b>Available grade</b>	Achieved
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### 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.

#### 2 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.

#### 3 Definitions

*Company requirements* refer to instructions to staff on policy and procedures which are documented in memo or manual format and are available in the workplace. These requirements include but are not limited to – company specifications and procedures, work instructions, manufacturer specifications, product quality specifications and legislative requirements.

*Service information* may include but is not limited to – technical information of a vehicle, machine, or product detailing operation; installation and servicing procedures; manufacturer instructions and specifications; technical terms and descriptions; and detailed illustrations. This may be accessed from the manufacturer.

*Suitable tools and equipment* refer to industry approved tools and equipment that are recognised within the industry as being the most suited to complete the task in a professional and competent manner with due regard to safe working practices.

#### 4 Range

Safely removing adhesive graphics may include – recognition of prior damage to paint or panel is recorded, use of heat, use of scrapers, multiple-layer finish, doorframe tape.

Evidence is required of three adhesive graphics removals.

- 5 Assessment  
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, company and legislative requirements.
- 6 Recommended skills and knowledge  
Unit 24020, *Demonstrate knowledge of adhesive graphics in the motor industry*, or demonstrate equivalent knowledge and skills.

## Outcomes and performance criteria

### Outcome 1

Prepare to safely remove adhesive graphics on a vehicle or machine.

#### Performance criteria

- 1.1 Customer requirements are identified and verified.
- 1.2 Area is prepared for adhesive graphic removal.  
Range includes but is not limited to – avoid damaging paint work, panels, mouldings are removed.
- 1.3 Suitable removable tools and equipment are described.  
Range scrapers, heat gun, infrared, solvent for removing residue adhesive.
- 1.4 Area where graphic is to be applied is identified and legibly marked.  
Range may include – photograph, written measurements.

### Outcome 2

Safely remove adhesive graphics on a vehicle or machine.

#### Performance criteria

- 2.1 Safely remove adhesive graphics using suitable tools and equipment without damage to the paint and/or panel.  
Range may include use of – scrapers, heat gun, infrared, solvent for removing residue adhesive.

<b>Replacement information</b>	This unit standard and unit standard 24020 replaced unit standard 5733.
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<b>Planned review date</b>	31 December 2027
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**Status information and last date for assessment for superseded versions**

Process	Version	Date	Last Date for Assessment
Registration	1	25 May 2023	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0014
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

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**Comments on this unit standard**

Please contact Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council [qualifications@hangaarorau.nz](mailto:qualifications@hangaarorau.nz) if you wish to suggest changes to the content of this unit standard.