Title: Determine and comply with competition race vehicle and support equipment transportation requirements

Level: 3  Credits: 2

Purpose: This unit standard is for people who work in a motorsport environment. People credited with this unit standard are able to determine transportation requirements for competition race vehicle and support equipment; and comply with the legal, company, and sponsor transportation requirements to and from an event.

Classification: Motor Industry > Automotive Administration

Available grade: Achieved

Guidance Information:


2. The MotorSport New Zealand regulations (motorsport regulations) and the New Zealand MotorSport Manual (motorsport manual) are available from the MotorSport New Zealand website http://www.motorsport.org.nz/. The Motorsport Manual is subject to frequent amendment, and any amendments will take precedence for assessment purposes, pending the review of this unit standard.


4. Definition

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.

5. For this unit standard, it is essential that the practical assessment evidence is obtained in a motorsport team environment.
Recommended entry information: Unit 23797, *Comply with motorsport regulations and motorsport event safety requirements.*

### Outcomes and performance criteria

#### Outcome 1

Determine transportation requirements for competition race vehicles and support equipment.

**Performance criteria**

1.1 Motorsport requirements relating to the transportation of the competition race vehicles are determined.

   Range security, safety, protection, sponsorship.

1.2 Methods of transportation are determined in accordance with company requirements.

   Range transporters, trailer.

1.3 Restrictions and conditions on the cartage of hazardous substances (including fuels) are identified in accordance with legislative requirements.

1.4 Occupational health and safety requirements for competition race vehicle transportation are determined in accordance with legislative requirements.

   Range personal protection, safety of others, equipment and system isolation requirements, security of the competition race vehicle on transporters or trailer.

1.5 Transport regulations relating to the transportation of competition race vehicles are determined in accordance with legislative requirements.

   Range includes but is not limited to – current Warrant of Fitness and/or Certificate of Fitness, driver licence class for the vehicle being driven, weight restrictions, tie-down requirements.

1.6 Range and quantity of supporting equipment, tooling, and stock is determined in accordance with company requirements.

1.7 Transportation requirements for competition race vehicles and support equipment are supplied to the team manager.

#### Outcome 2

Comply with the legal, company, and sponsor transportation requirements to and from an event.
Performance criteria

2.1 Times, checklists, and specific team instructions are obtained in accordance with company and sponsor requirements.

2.2 Pick-up and delivery venues are confirmed with the team manager.

2.3 Supporting equipment, tooling, and stock to be transported meet company requirements.

2.4 Security and stowage arrangements are made in accordance with company requirements.

2.5 Transportation arrangements are confirmed with the team manager in accordance with company and sponsor requirements.

2.6 Transportation to and from an event complies with legislative requirements.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

<table>
<thead>
<tr>
<th>Process</th>
<th>Version</th>
<th>Date</th>
<th>Last Date for Assessment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration</td>
<td>1</td>
<td>25 June 2007</td>
<td>31 December 2020</td>
</tr>
<tr>
<td>Review</td>
<td>2</td>
<td>26 April 2018</td>
<td>31 December 2020</td>
</tr>
</tbody>
</table>

Consent and Moderation Requirements (CMR) reference 0014