

1 November 2018 (WoF only)

VIRM: In-service certification (WoF only) amendment

– effective 1 November 2018

Section	Change description
General vehicles	
<u>3-1 Structure</u>	<ul style="list-style-type: none"> • Clarification around the definition of a bumper bar including new figure 3-1-3
<u>4-1 Headlamps</u>	<ul style="list-style-type: none"> • Clarifications around retrofitting headlamps and standards • New Rfr and Sol to align with rule where a lamp comprises an array of light sources (eg LEDs), it is a fail if fewer than 75% of these operate. • Some re-ordering of Rfrs into a <i>Modification</i> section • Rfr 18 reworded to clarify that retrofitted headlamps must be fitted in pairs
<u>4-9 End-outline marker lamps</u>	<ul style="list-style-type: none"> • New notes added regarding the treatment of original equipment
<u>4-13 Rear reflectors</u>	<ul style="list-style-type: none"> • A rearward facing reflector must reflect light as red
<u>4-15 Other lighting</u>	<ul style="list-style-type: none"> • Section renamed from 'Cosmetic lamps' • Specifications around work lamp switches and circuits • Two new Rfrs regarding forward-facing reflectors • Table 4-15-1. Lamps that are not cosmetic lamps: Reflective material, work lamps, scene lamps and alley lamps removed from 'Other lighting equipment not requiring inspection' • Definitions added to Note 1
<u>10-1 Tyres and wheels</u>	<ul style="list-style-type: none"> • Update to include further examples of fail items when tyre information is removed or concealed, including extra images
<u>11-1 Exhaust system</u>	<ul style="list-style-type: none"> • Clarification in Note 6 and Note 7 about wastegates and silenced exhaust systems
<u>13-5 Electric and hybrid electrical systems</u>	<ul style="list-style-type: none"> • Specialist certification is always required for changes to the high voltage electrical system
Motorcycles	

Section	Change description
4-1 Headlamps	<ul style="list-style-type: none"> • Clarifications around retrofitting headlamps and standards • New Rfr and Sol to align with rule where a lamp comprises an array of light sources (eg LEDs), it is a fail if fewer than 75% of these operate.
4-15 Other lighting	<ul style="list-style-type: none"> • Section renamed from 'Cosmetic lamps' • Specifications around work lamp switches and circuits • Table 4-15-1. Lamps that are not cosmetic lamps: Reflective material, work lamps, scene lamps and alley lamps removed from 'Other lighting equipment not requiring inspection' • Definitions added to Note 1
10-1 Tyres and wheels	<ul style="list-style-type: none"> • Update to include further examples of fail items when tyre information is removed or concealed
13-5 Electric and hybrid electrical systems	<ul style="list-style-type: none"> • New section added. Aligns the motorcycle section with general vehicles, heavy vehicles, LPSV, HPSV.
General trailers	
7-1 Tyres and wheels	<ul style="list-style-type: none"> • Update to include further examples of fail items when tyre information is removed or concealed
Technical bulletins (general)	
13 Light bars	<ul style="list-style-type: none"> • How to treat light bars when treated as headlamps, and how to treat them when fitted as work lamps