

National Heavy Vehicle Inspection Manual

Amendment Summary

Version 2 (November 2015) to Version 2 Amendment Package 1 (February 2016)

The Manual has been updated to align with amendments to the Heavy Vehicle National Law and Regulations effective from 6 February 2016 and to include other minor corrections.

Section 6 Structure and Body Condition		Summary of changes
Version 2.1 February 2016		
6.1 Check exterior body panels and fittings	Deleted the below rejection reason (f): <i>The rear coaming of any vehicle described in 6.1(e) above is not silver or white in colour for a depth of 75mm or more.</i> Subsequent criteria re-lettered accordingly. Deleted the reference to rejection reason (f) in the note under rejection reason (e).	
Section 8 Lights and Reflectors		Summary of changes
Version 2.1 February 2016		
8.4 Backlit badges	New sub-section.	
Section 9 Mirrors		Summary of changes
Version 2.1 February 2016		
9.1 Check mirrors	Deleted the below rejection reason (f): <i>Mirrors protrude more than 230mm past the widest part of the vehicle.</i> Subsequent criteria re-lettered accordingly. New rejection reasons (f) and (g) added to the sub-section.	
Section 10 Windcreens and Windows		Summary of changes
Version 2.1 February 2016		
10.2 Test the light transmittance level of the windscreen, side and rear mirrors	<i>Table 10.1 Tint transmittance requirements</i> amended to include the requirement for uncoated (non-tinted) glass.	

Section 11 Engine, Driveline and Exhaust Summary of changes

Version 2.1 February 2016

11.1 Check exhaust system	<p>Amended rejection reason (d) as follows:</p> <p><i>The exhaust outlet on a heavy motor vehicle, other than a bus, with a GVM exceeding 12 tonnes does not extend:</i></p> <ul style="list-style-type: none"> • beyond the rear most seating position, and • at least 40mm past the outermost joint of the floor pan that is not continuously welded or permanently sealed, and • where the body of the vehicle is permanently enclosed and not fitted with a vertical exhaust system, to the edge of the vehicle. <p>Note after rejection reason (e) removed.</p> <p>Instructions for measuring vehicle with can be found in <i>Section 16 Vehicle Dimensions</i>.</p>
11.2 Check noise emissions	<p>Introduction to the sub-section has been amended to include information on manually adjustable silencing devices. The web link to obtain a copy of the <i>National Exhaust Noise Test Procedures for In-Service Motor Vehicles</i> has been changed to the National Transport Commission webpage.</p>
11.6 Visually inspect fire extinguisher	<p>Corrected <i>Table 11.3 Fire Extinguisher requirements in accordance with AS 2444</i> by amending the heading in the second column from 'Maximum number of extinguishers' to 'Minimum number of extinguishers'.</p>

Section 13 Buses Summary of changes

Version 2.1 February 2016

13.1 Check safety equipment and interior fittings	<p>Corrected <i>Table 13.1 Fire Extinguisher requirements in accordance with AS 2444</i> by amending the heading in the second column from 'Maximum number of extinguishers' to 'Minimum number of extinguishers'.</p>
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Section 14 Trailers Summary of changes

Version 2.1 February 2016

14.14 Check exterior body panels and fittings	<p>Deleted the below rejection reason (e):</p> <p><i>The rear coaming of any vehicle described in (d) above is not silver or white in colour for a depth of 75mm or more.</i></p> <p>Subsequent criteria re-lettered accordingly.</p> <p>Deleted the reference to rejection reason (e) in the note under rejection reason (d).</p>
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Section 16 Vehicle
Dimensions

Summary of changes

Version 2.1 February 2016

16.1 Width

Amended the note at the end of the sub-section as follows:

This is to be measured without taking into account any of the following:

- *anti-skid devices mounted on wheels*
- *central tyre inflation systems*
- *lights*
- *rear vision mirrors*
- *reflectors*
- *signalling devices*
- *tyre pressure gauges*
- *permanently fixed webbing assembly-type devices, such as curtain side devices, if the maximum width across the vehicle and including the devices, does not exceed 2.55 metres.*