



## DEPARTMENT OF TRANSPORT AND REGIONAL SERVICES

### VEHICLE SAFETY STANDARDS BRANCH

## ROAD-FRIENDLY SUSPENSION CERTIFICATE NUMBER (RFCN): RF2053

### ISSUE DATE: 18 FEBRUARY 2008

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The Assistant Secretary, Vehicle Safety Standards Branch has assessed the information in Schedule 3 for the suspension described in Road Friendly Certificate Schedule 2, which the Supplier identified in Schedule 1 has submitted as complying with the road-friendliness requirements as specified in National Road Transport Commission (NRTC) publication 'Road-Friendly Suspension – Performance and Component Requirements, and Acceptable Test methods'. This information will be acceptable for use as evidence of compliance with the requirements specified in the NRTC publication provided the suspension is installed according to the Supplier's nominated installation instructions identified in Schedule 3.

1. The issue of this Certificate is subject to the following conditions:
  1. The Supplier shall not quote the Road-Friendly Certificate Number in respect of a suspension which is not the suspension certified in the Road-Friendly Suspension certificate with that number.
  2. Without the prior approval of the Assistant Secretary, Vehicle Safety Standards Branch, the Supplier shall not quote Road-Friendly Certificate Number in respect of a suspension, that is in any way different from the suspension described in the final form of the application for this Suspension Certificate Number. The application includes reports and other information relating to the application.
  3. The Supplier shall by detailed quality control and test ensure continuing compliance with the requirements.
  4. The Supplier shall maintain records of detailed quality control and test documentation.
  5. The Supplier shall supply upon request, to Assistant Secretary, Vehicle Safety Standards Branch any additional information requested for the purpose of demonstrating compliance.
  6. The Supplier shall not quote the Road-Friendly Certificate Number in respect of a suspension on or after the Expiry date specified in the certificate.
  7. The Supplier shall indicate by an appropriate method (decal, label or plate) the Road-Friendly Suspension Certificate Number (RFCN) on the suspension system.
  8. On cessation of marketing the specified suspension in Australia, the Supplier shall notify Assistant Secretary, Vehicle Safety Standards Branch of the date of manufacture of the last specified suspension supplied to the market in Australia.
  9. If the requirements for road-friendliness are changed by the National Road Transport Commission, a new approval may be required.



**SCHEDULE 1**

**Supplier Name:** Mercedes-Benz Australia/Pacific Pty Ltd  
**Supplier ID:** L0039  
**Supplier Address:** 44 Lexia Place Mulgrave VIC 3170

**SCHEDULE 2**

**Make:** Mercedes-Benz  
**Model:** AXOR Mechanical

**SCHEDULE 3**

|   |                 |
|---|-----------------|
|   | Variant 1       |
| Variant name:   | AXOR Mechanical |
| Number of Axles   | 1               |
| Overslung/Underslung  | Underslung      |
| Maximum Axle spread (m)   | 0.000           |
| Dampers Part Numbers  | A0053269200     |
| Smallest Tyre Size Designation                                      | 315/80 R 22.5   |
| Highest tyre pressure (Kpa)   | 825             |
| Airbag Diameter (mm)  | 0               |
| Reference Drawings No of Suspension (parts list & assembly details) | HE 941 501 Z008 |

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General Manager, Vehicle Safety Standards

Date: .....