

HEAVY VEHICLE MODIFICATIONS

Checklist J2
Truck-Bus Body Fitment

(Y=Yes, N= No or N/A=Not Applicable)

1.0 General

1.0 Is the vehicle within the maximum allowable dimensions as stated by the relevant State or Territory Regulations?

2.0 Body

2.1 Is the attachment of the body capable of supporting the maximum loads imposed by the payload and the body weight at the extreme conditions, while evenly distributing the load throughout the chassis?

2.3 If body mounting brackets are used, are they bolted to the web of the chassis rail?

2.5 Does the front end of the sub-frame give a progressive load bearing transition to the chassis frame rail?

2.6 Are the body mounting brackets in appropriate locations and spacing along the chassis rail and body sub-frame?

2.8 If U-bolts are used, and the vehicle does not have a box type frame, are metal spacers inserted between the top and bottom flanges of the chassis rail to prevent distortion of the flanges below the U-bolts?

2.9 If wooden runners are used, are they protected from damage by the U-bolts by steel capping or shaped spacers under the bolts?

2.10 If U-bolts are used, are at least four (4) outrigger brackets or fishplates used, one on each side of the vehicle at the front and rear?

2.11 Is there an effective means of communication between the driver's compartment and the passenger area?

2.12 Are the requirements detailed in Appendix J2 fully met in relation to operation and visibility of passenger exits and entrances?

2.13 If ADR 59/00 applies, does the bus-body attachment to the truck-chassis meet the strength and performance requirements of ADR 59/00?

6.0 General

6.1 Are the modifications in accordance with this National Code of Practice or the manufacturer's recommendations for modifications of this nature?

6.2 Does the modified vehicle comply with the requirements of the applicable ADR's?

6.3 Does the modified vehicle comply with the requirements of the State or Territory Regulations?

6.4 Is the quality of workmanship to a satisfactory standard?

6.5 Have all of the modification details and all calculations applicable to the modification been recorded in accordance with this Modification Code?

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6.6 Has the Engineering Statement on other evidence and details called for in Appendix J2 been obtained and kept with the vehicle file?

NOTE: If the answer to any relevant question is "NO", the modification is not acceptable.

Truck-Chassis No/VIN:

Truck-Chassis Date of manufacture:

Bus-Body Sr No or VIN on SSM Plate

Approval Number on Bus-Body SSM Plate

Bus-Body Date of manufacture:

Vehicle Modifier:

Examined by:

Company (if applicable):

Certifying Officer No:

Modification Cert No:

Date: