

# **Vehicle Standards Bulletin 14**

**NATIONAL CODE OF PRACTICE  
for  
LIGHT VEHICLE CONSTRUCTION  
and  
MODIFICATION**

**SECTION LL  
MOTOR CYCLES & THREE WHEELED  
VEHICLES**

**VERSION 2.0 JANUARY 2011**

## Vehicle Standards Bulletin 14

### National Code of Practice for Light Vehicle Construction and Modification (VSB 14)

#### **Important Information for Users**

Users of VSB 14 need to be aware that this document needs to be used in conjunction with the appropriate administrative requirements of the jurisdiction in which they wish to either register a vehicle or to obtain approval for a modification for an already registered vehicle. *Administrative requirements* include, amongst other things, processes for vehicle registration, obtaining exemptions, obtaining modification approvals, vehicle inspections, preparation and submission of reports and the payment of appropriate fees and charges.

If unsure of any of the requirements specified in VSB 14, or if more information is needed for any other issues concerning the administrative requirements, users should contact their relevant Registration Authority **prior** to commencing any work.

While VSB 14 provides advice on the construction of Individually Constructed Vehicles (ICVs) and the execution of modifications, it is not to be taken to be a design manual. Determination of component strength, performance, suitability and functionality must be either calculated or determined on a case by case basis by suitably qualified personnel experienced in each matter under consideration.

Users of VSB 14 also need to ensure that they refer to the most recent version of the relevant Section/s when working on a project. The version is identified by the version number and date on the face page of each Section. The version and date is also located in the footer of each page in each Section. On the website the version number is specified in the Section file name for easy identification.

If a project is taking a long time to complete, check the currency of the version you are using.

Users must be familiar with the provisions stated in the Preface and Introduction. These two Sections provide the necessary background information to assist users in understanding how VSB 14 is administered by Registration Authorities across Australia, on how it is structured, and the meaning of the types of modification codes specified in VSB 14. If not already done so, users should download them for study and reference.

Understanding these requirements is important to ensure that the correct processes are followed thereby reducing the likelihood of having work rejected by Registration Authorities.

Many of the Sections refer to other Sections within VSB 14 for further information or additional requirements. Users must read and apply all relevant Sections.

If in doubt about any issue concerning or contained in VSB 14, users should seek clarification from the appropriate State or Territory Registration Authority.

**Please do not contact Vehicle Safety Standards (VSS) of the Australian Government Department of Infrastructure and Transport in Canberra about VSB 14. VSS provides the website as a service only.**

## **Document Amendments by Version**

### **Version**

**Version 2.0**

**Published 1 January 2011**

### **Amendments**

Codes for converting seat from two to single seater and vice versa have now been relegated to modifications that do not require certification in jurisdictions except Queensland.

This document has also a number of editorial amendments that have had no affect on its technical content.

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## 1 SCOPE

This Section outlines the minimum design, installation and fabrication requirements for the following modifications involving motor cycles and other Australian Design Rule (ADR) category *L-group* vehicles.

This Section must not be used for the construction of Individually Constructed Vehicles including motor cycles and other ADR category *L-group* vehicles. Section LO must be used for this purpose.

Section LO provides information on the construction of ICVs for:

- motor cycles ADR category LA, LB, LC and LD; and
- guidelines together with checklists for LEM1 and LEP1, ADR category tricycles.

### 1.1 BASIC MODIFICATIONS NOT REQUIRING CERTIFICATION

The following are *Basic Modifications* that may be performed without certification provided they are carried out in compliance with the requirements detailed in sub-section 2 *General Requirements*:

- Fitting a manufacturer's optional component such as an engine, transmission, exhaust system or fuel tank for the particular make/model of the vehicle in question. (Note that replacing parts or components of a motor cycle with the manufacturer's parts or equivalent components does not fall into the category of *modifications* and as a consequence no approvals are necessary for repair work);
- Conversion of a two-seat motor cycle to a single seater; and
- Conversion of a modified motor cycle to original seating configuration.

**Note:** The underlying design installation and fabrication requirements for all of the above modifications are contained in sub-section 2 *General Requirements*.

### 1.2 CERTIFIED MODIFICATIONS

There are no certified modifications currently under this Code.

*The Department of Transport and Main Roads in Queensland will continue to require seat conversions to be certified as required by the original version of Section LL that was published in February 2006.*

## 2 GENERAL REQUIREMENTS

This sub-section applies to all light vehicles and must be read and applied in conjunction with all the Section LL Codes applicable to the proposed modifications.

Modified vehicles, including motor cycles, must continue to comply with the ADRs to which they were originally constructed, except as allowed for in the Australian Vehicle Standards Rules (AVSR). These modified vehicles must also comply with the applicable in-service requirements of the AVSR.

Modified pre-ADR vehicles must continue to comply with the AVSR.

Compliance with the AVSR also means compliance with the equivalent regulations of a State or Territory of Australia.

The alterations must not affect the safe handling of the motor cycle or endanger either the rider or any other road user. In addition, the motor cycle must not be altered in any way such that it will create a nuisance either to other road users or to any member of the public.

## 2.1 DESIGN

### 2.1.1 Dimensional Requirements - Motor Cycles Without a Sidecar

The maximum width including the load and equipment must not exceed 1 metre.

The load or equipment must not project more than 150mm beyond the extreme outer portion of the motor cycle on either side.

The maximum longitudinal projection beyond the outer extremity of the tyres of any part of the motor cycle and loading or equipment thereon must **not** exceed 150mm in the case of the front tyre and 300mm in the case of the rear tyre.

If the motor cycle is fitted with a *sissy* bar it must not have any sharp points or edges or be of a design that interferes with the safe operation of the motor cycle.

### 2.1.2 Ground Clearance

When laden, the ground clearance must not be less than 100mm, measured from a horizontal road surface to any point on the underside of the motor cycle or sidecar excluding tyres wheels and hubs.

### 2.1.3 Seating

All seats for the rider or pillion passenger must be securely attached to the vehicle. *Stick-on* or suction cup methods of attachment must not be used.

### 2.1.4 Brakes

The vehicle must be equipped with either a *Split Service Brake System* or independently actuated service brake systems. Vehicles that have independently actuated service brake systems must have two independent brake systems, one capable of acting on the front wheel and the other on the rear wheel(s).

Failure of any component in a mechanical service brake system must not result in a loss of braking ability in the other service brake system.

A leakage type failure in a hydraulic split service brake system must not result in a loss of braking ability in the other brake circuit.

Each vehicle manufactured after 1 July 1988 and equipped with a hydraulic brake system must meet the reservoir capacity requirements of ADR33/00.

The service brake system must be installed so that the lining thickness of drum brake shoes may be visually inspected, either directly or by the use of a mirror without removing the drums, and so that disc brake friction lining thickness may be visually inspected without removing the pads.

The controls by which brakes are actuated must be located so that they are readily accessible to the driver in the normal driving position.

The operation of each brake control must cause the brake lamp/s to illuminate.

### 2.1.5 Sidecars

Sidecars must only be fitted to the left hand side of a motor cycle.

The maximum width of the combination, including any load and equipment, must not exceed 1.85m.

Any load or equipment must not project more than 150mm beyond the extreme outer portion of the vehicle on either side.

The overhang of any load or equipment forward of the front tyre must not exceed 600mm. The overhang of any load or equipment rearward of the rear tyre must not exceed 900mm.

### 2.1.6 Stand

Any stand fitted to a motor cycle must be maintained in an efficient and safe condition and must be equipped with a spring or other device capable of holding it securely in the *up* position at all times when the stand is not in use.

For all LA and LC group motor cycles manufactured after 1 July 1998, a stand must be fitted that is capable of holding the motor cycle in a substantially upright position. The stand may be of the side or centre type and must be equipped with a spring or other device capable of securely holding it clear of the road at all times when the stand is not in use. A side stand must be designed so that it does not remain in the *down* position when the vehicle is moving or about to move.

### 2.1.7 Foot Rests or Foot Pegs

Every motor cycle must be fitted with adequate foot rests or foot pegs for the rider and, in the case where a pillion seating position is provided, foot rests for the pillion passenger.

### 2.1.8 Rear Vision Mirrors

A motor cycle and motor tricycle built before July 1975 must have at least one mirror on the right hand side.

A motor cycle or motor tricycle with one front wheel, built after July 1975, must be equipped with two rear vision mirrors symmetrically placed relative to the centre of the handlebars.

The rear vision mirror or mirrors must be fitted so as to allow the rider to clearly see, by reflection, the road behind the vehicle and any following or overtaking vehicles. For circular mirrors the reflective surface area must have a minimum diameter of 94mm and for non-circular mirrors the reflective surface must be not less than 78mm in diameter and at least 120mm by 200mm.

If a mirror has a convex surface it must have a radius of curvature not less than 1200mm.

Motor cycles and motor tricycles may be fitted with additional mirrors that are flat or convex or a combination of these surfaces.

### 2.1.9 Mudguards

Mudguards must be fitted to all wheels, including sidecar wheels (refer to Figure LL1 for details of mudguard construction and location). Each mudguard must be at least as wide, over its entire length, as its respective wheel and tyre.

A front wheel mudguard must cover the rearward section of the wheel through the area between two lines, one vertical and the other horizontal, both drawn through the centre of the wheel. If suitable protection is afforded by the frame or construction of the motor cycle, the front mudguard need only cover the area that is unprotected.

A rear wheel or sidecar wheel mudguard must extend at least from a point vertically above the front of the tyre to a point vertically above the rear of the tyre.

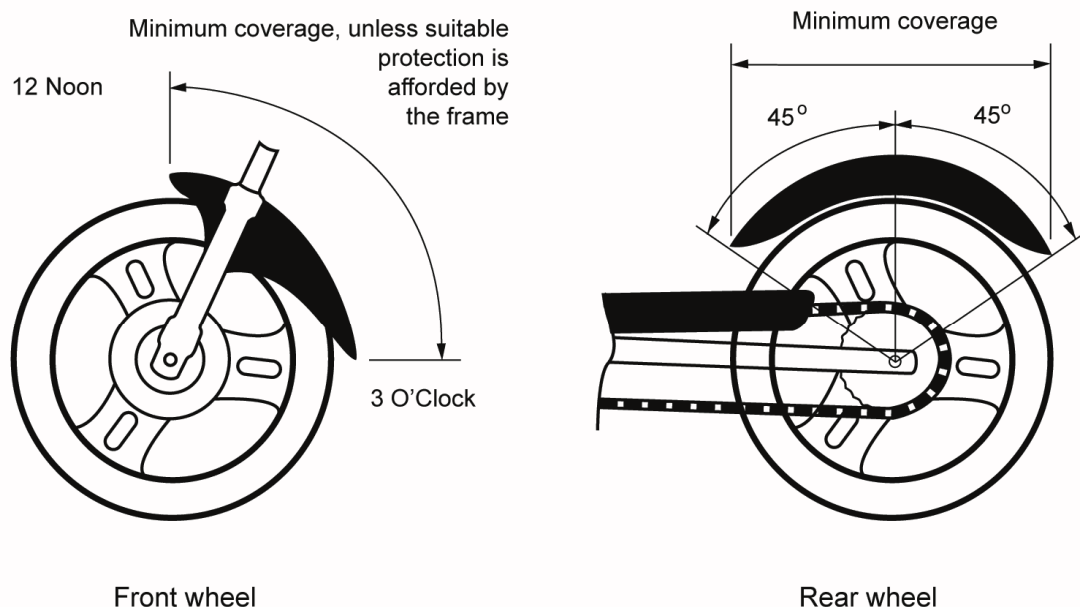


Figure LL1 Mudguard Dimensions

#### 2.1.10 Foot and Hand Controls

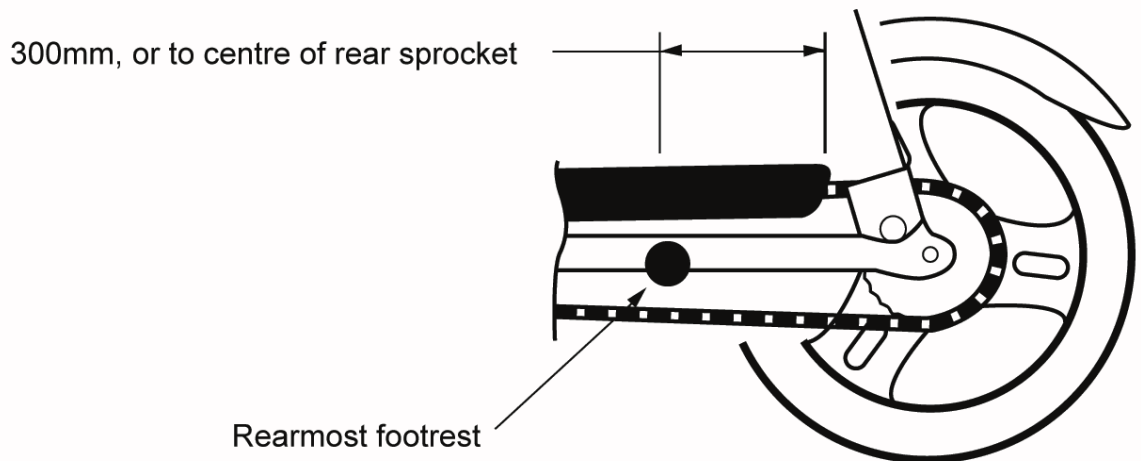
The controls for motor cycles are standardised, therefore the position and operation of foot and hand controls must be kept, as far as practicable, to the manufacturer's original specification. For example, if the rider's footrests are moved rearwards (that is, converted to *rear seats*) the gear lever must not be reversed or inverted. For safety reasons, the only acceptable method for this conversion is to fit a linkage, which keeps the gear change pattern the same as the original. Riders should always be able to operate the brake pedal without lifting their foot from the footrest.

#### 2.1.11 Drive Guards (Refer to Figure LL2)

If the motor cycle is chain or belt driven and the construction of the frame is not sufficient to protect the rider and/or the pillion passenger from the driving sprocket and the upper run of the chain or belt, the motor cycle must be fitted with a guard. The guard must extend at least 300mm rearward of the rearmost footrest or to the vertical centre of the rear sprocket, whichever is the lesser.

Primary drives must also be similarly protected.





**Figure LL2 Chain Guard Dimensions**

### 2.1.12 Frame or Suspension Modifications

Motor cycle design is a complex task. Modifications made to a motor cycle's frame or suspension, can adversely affect the structural integrity of the frame, steering head, front forks and suspension increasing the risk of component failure. Similarly, braking and wheel loading may be adversely affected.

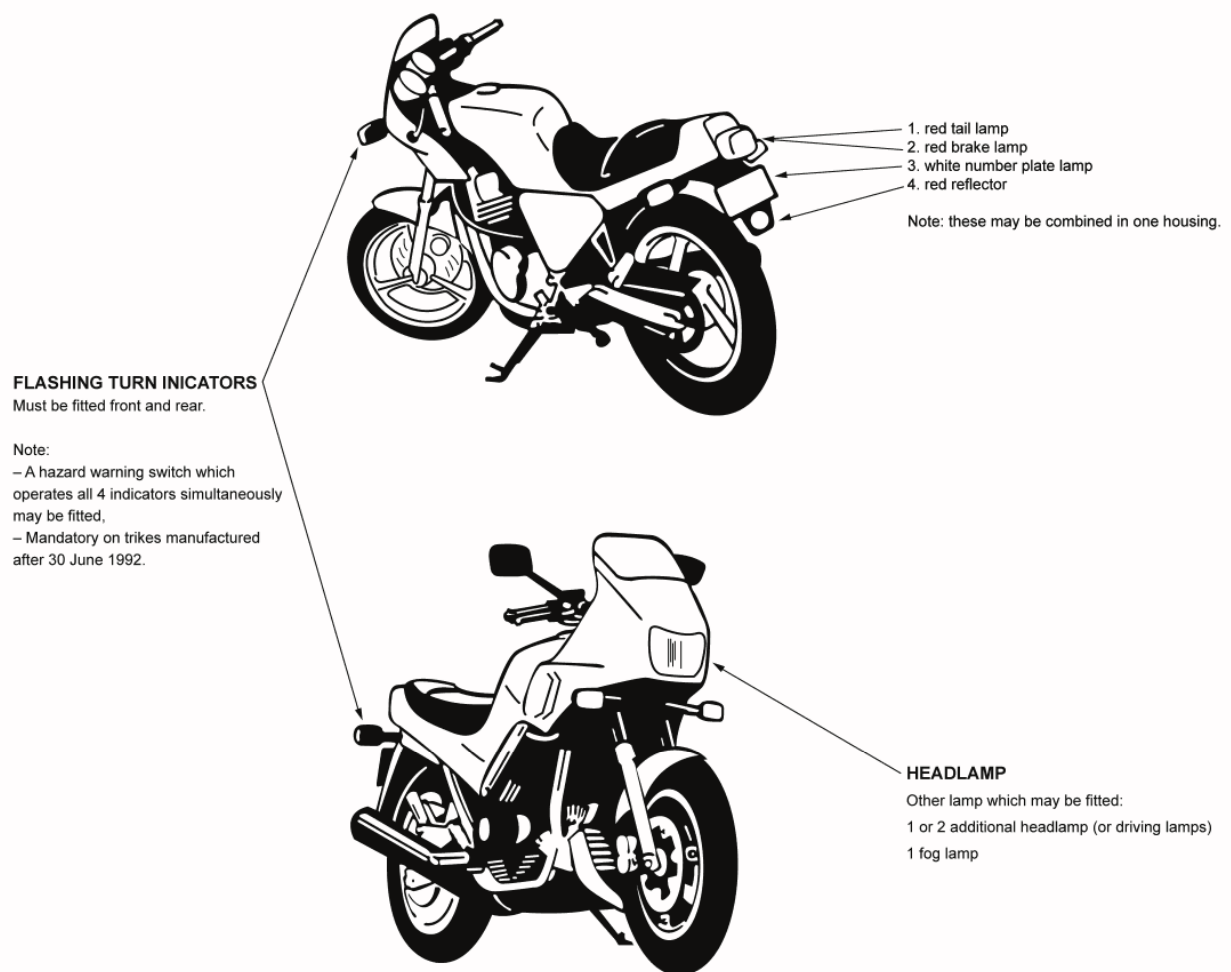
Motor cycles with custom frames, extended forks or structural modifications require an engineering report.

When forks are extended, without modifications to the frame, care must be taken to ensure the vehicle continues to comply with ADR57 with respect to special requirements for L-group vehicles. The horizontal distance between the mid-point of the steering yoke bearings and a point vertically above the centre of the front wheel must not exceed 550mm.

A motor cycle with a specially designed and constructed frame will be considered to be an *Individually Constructed Vehicle*.

**Note:** Section LO provides information on the construction of ICVs for:

- motor cycles ADR category LA, LB, LC and LD; and
- guidelines together with checklists for LEM1 and LEP1, ADR Category Tricycles.



**Figure LL3**      **Lighting Requirements for Motor Cycles**

### 2.1.13 Handlebars

The handlebar must have the same shape and be of the same length on either side of the front wheel and steering head assembly.

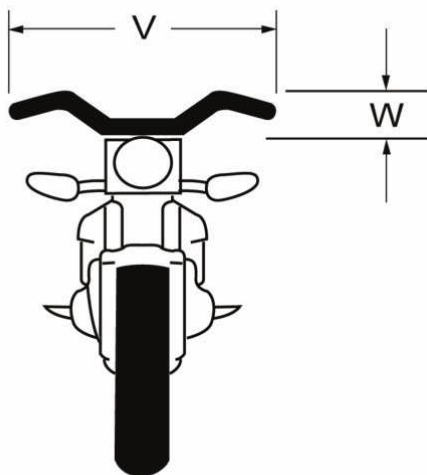
Handlebar dimensions have to be limited to ensure that the rider has adequate control over the motor cycle at all times.

#### **Motor cycles manufactured before 1 July 1988 (Figure LL5):**

The distance between the extreme ends of the handlebar (V) must not be less than 550mm.

The highest point on the handlebar must not be more than 380mm (W) above the top of the steering yoke.

Where the highest point of the handlebar is more than 205mm vertically above the top of the steering yoke (W), the distance between the extreme ends of the handle bar (V) must not be less than 660mm.



Dimension (V) must not be less than 500mm and not more than 900mm.

Dimension (W) must not be greater than 380mm.

**Note:** If (W) is greater than 205mm then (V) must not be less than 660mm.

***Do not fit handlebars that are outside these limits.***

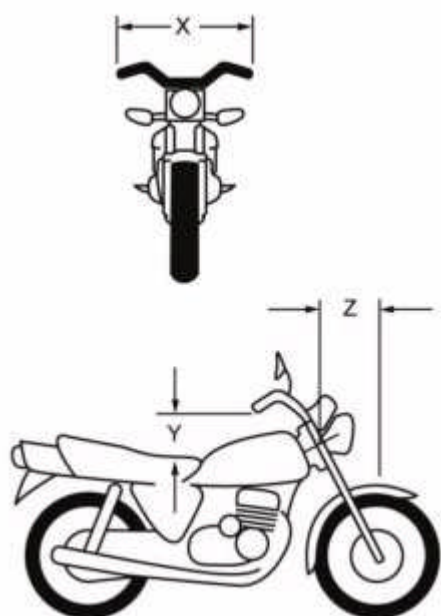
**Figure LL5 Motor Cycles Manufactured Before 1 July 1988**

**Motor cycles manufactured after 30 June 1988 (Figure LL6):**

The distance between the extreme ends of the handlebar (X) must not be less than 500mm and not more than 900mm.

The height of the lowest part of the handgrip must not be more than 380mm above the lowest part of the upper surface of the rider's seat (Y).

The horizontal distance between the mid-point of the steering yoke bearing and a point vertically above the centre of the front wheel must not exceed 550mm.



Dimension (X) not less than 500mm and not more than 900mm.

Dimension (Y) not greater than 380mm.

Dimension (Z) not greater 550mm.

***Do not fit handlebars that are outside of these limits.***

**Figure LL6 Motor Cycles Manufactured After 30 June 1988**

#### **2.1.14 Tyres and Rims**

Each tyre and rim must be strong enough to support the machine when it is fully loaded.

#### **2.1.15 Noise**

Motor cycles manufactured from 1 July 1975 are subject to strict design requirements for noise emissions. Components affecting noise emissions (especially exhaust systems) must not be modified and must be maintained in a serviceable condition. Any replacement component must be as near as practical to the original component specification.

The AVSR sets stationary noise limits for all motor vehicles including motor cycles. The stationary noise level for a motor cycle or a motor trike, built after February 1985, is 94 dB(A) or for any other motor cycles or motor trikes, 100 dB(A). Refer to Section LT *Test Procedures* for details about the stationary noise test.

Exhaust system should therefore not be replaced or modified if this is likely to increase the vehicle's noise output beyond that of the unmodified system when in good condition.

Motor cycles manufactured from 1 July 1988 have all components of the Silencing System marked with the name or trade name of the manufacturer. Every motor cycle manufactured after 1 July 1988 carries details of the ADRs 39/... and 83/... stationary noise test in a format similar to that shown in Figure LL7.

<p><b>STATIONARY NOISE TEST INFORMATION</b> <b>Tested at .....dB(A) at .....r/min</b> <b>Silencing System:</b> (manufacturer's name) <b>Identification:</b> (silencer trade description)</p>
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**Figure LL7      Stationary Noise Test Information Decal**

Any replacement part of the system must show the trademark or the name of the manufacturer of the system.

#### **2.1.16    Horn**

An efficient horn or other device must be fitted that is capable of warning other road users of the presence or position of the motor cycle. Horns, sirens or other devices that emit a sound like a siren, exhaust whistle, compression whistle or repeater horn must not be fitted.

#### **2.1.17    Speedometer**

Motor cycles manufactured after 30 June 1988 must have an accurate speedometer calibrated in km/h.

### **2.2    FABRICATION**

All work must be performed in accordance with recognised engineering standards. Cutting, heating, welding or bending of components should be avoided by choosing unmodified production components wherever possible.

#### **2.2.1    Welding, Fasteners and Electroplating**

Mandatory requirements and guidance on the above items are contained in Section LZ *Appendices*.

- For the use of fasteners refer to Appendix A *Fasteners*;
- For welding techniques and procedures refer to Appendix C *Heating and Welding of Steering Components*; and
- For electroplating refer to Appendix D *Electroplating*.

### 3 AUSTRALIAN DESIGN RULES

A modified vehicle must continue to comply with the ADRs to which it was originally constructed, except as allowed for in the AVSR.

Outlined in Table LL1 below are requirements and/or components of the vehicle that may be affected by the modifications and that may require re-certification, testing and/or data to show continuing compliance for the modified vehicle. This is not an exhaustive list and other modifications may also affect ADR compliance.

**Table LL1 Summary of items that if modified, may detrimentally affect compliance with applicable ADRs**

ADRS	DETAILS
ADR 7, 7/...	Hydraulic Brake Hoses
ADR 28x, 28/...	Motor Vehicle Noise
ADR 33x, 33/...	Motor cycle Braking Systems
ADR 39x, 39/...	Motor cycle Noise
ADR 42/...	General Safety Requirements
ADR 57/...	Special Provisions for L-group Vehicles
ADR 83/...	External Noise

To determine the ADRs that apply to the vehicle in question, refer to the applicability tables in Section LO. Vehicles manufactured on or after 1 January 1969 and prior to 1 July 1988 need to comply with the Second Edition ADRs whilst vehicles manufactured after this date need to comply with the Third Edition ADRs. Section LO has separate applicability tables for each edition.

Alternatively, ADR applicability tables for individual vehicle categories may be referenced on the Department of Infrastructure and Transport RVCS website at the following address and under the section titled *ADR Applicability Tables*:

<http://rvcs.dotars.gov.au/>

### 4 NON-CERTIFIED MODIFICATIONS

The following modifications may be carried out provided they do not affect compliance with ADRs and provided they meet the general safety requirements specified in Subsection 2 *General Requirements*, and in the case of seat conversions, the additional requirements specified in Subsection 5 *Specific Requirement for Seat Conversions*.

#### 4.1 OPTIONAL COMPONENTS OFFERED BY THE MANUFACTURER

The following is a list of typical optional components offered by manufacturers of motor cycles.

- Engine;
- Transmission;
- Front and Rear Suspensions;
- Exhaust;
- Fuel tank;

### 5 SPECIFIC REQUIREMENTS FOR SEAT CONVERSIONS

The following are specific requirements that need to be followed for seat conversions.

All work must also comply with the general guidelines contained in sub-section 2 *General Requirements*.

#### 5.1 CONVERSION FROM TWO SEATER TO SINGLE SEATER

For a two seater motor cycle to be converted to a single seater, it is necessary to shorten the seat and remove the pillion foot pegs/mounting brackets. For a motor cycle to be classified as a single seater, it is necessary for the motor cycle to be fitted with only:

- one seat which has a length less than 500mm; and
- one pair of foot pegs and mountings.

##### 5.1.1 Reduction in Seat Length

Only the upholstered section of the seat needs to be shortened.

The maximum length of the upholstered section of the seat is 500mm.

The shortened seat must have no sharp edges or protrusions.

Any equipment or fittings exposed by the seat modifications must be protected if they are likely to cause injury to any person.

##### 5.1.2 Removal of Foot Pegs and Mounting Brackets

The foot pegs must be removed.

There must be no sharp edges, damage to the frame, or damage to the trailing arms.

These modifications must not incorporate oxy-cutting or application of heat.

## **5.2 CONVERSION FROM A SINGLE SEATER TO A TWO SEATER ORIGINAL**

When converting a motor cycle (which has been previously modified to a single seater) to a two seater, it should be restored as close as possible to the original manufacturer's specifications.

### **5.2.1 Increase in Seat Length**

The seat must be returned to original motor cycle manufacturer's specification or equivalent.

The lengthened seat must have no sharp edges or protrusions.

Any equipment or fittings exposed by the seat modifications must be protected if they are likely to cause injury to any person.

### **5.2.2 Fitting of Foot Pegs and Mounting Brackets**

Pillion passenger foot pegs must be fitted as close to the motor cycle manufacturer's original position as possible.

The foot pegs are to be mounted in accordance with good automotive practice.

There must be no sharp edges, damage to the frame, or damage to the trailing arms.

These modifications must not incorporate oxy-cutting or application of heat.

## **6 CERTIFIED MODIFICATIONS (LL CODES)**

There are currently no certified modifications in this Section of VSB 14.



## **Vehicle Standards Bulletin N° 14**

### **National Code of Practice for Light Vehicle Construction and Modification**

#### **ICV MOTOR CYCLE CHECKLIST (ADR Category LA, LB, LC AND LD)**

##### **CODE LO7**

##### **CHECKLIST LO7**

**VERSION 2.0 JANUARY 2011**

This checklist is called up by Code LO7 of Section LO *Vehicle Standards Compliance* and is intended to assist those who wish to build an individually constructed motor cycle. The checklist applies to ADR category LA, LB, LC and LD motor cycles only.

Refer to Section LO for more detailed information on effective dates for all motor cycle ADR categories. Alternatively, effective dates may be found at the following website:

<http://rvcs.dotars.gov.au/>

## Owner Details

Owner's Name \_\_\_\_\_

Address \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Telephone \_\_\_\_\_ Mobile \_\_\_\_\_

Email \_\_\_\_\_

## Vehicle Details

Make \_\_\_\_\_ Model \_\_\_\_\_ Year of Manufacture \_\_\_\_\_

Vehicle Mass (kg) \_\_\_\_\_ Fuel Tank Certification Number (where applicable) \_\_\_\_\_

VIN/Chassis Number \_\_\_\_\_

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## Engine Details

Make \_\_\_\_\_ Type \_\_\_\_\_ No. of Cylinders/Rotors \_\_\_\_\_

Displacement \_\_\_\_\_ Litres or \_\_\_\_\_ Cubic Inches Year of Manufacture \_\_\_\_\_

ADR Engine was designed to comply with \_\_\_\_\_ Maximum Power Output \_\_\_\_\_ KW or \_\_\_\_\_ BHP

## Signatory Certification

Vehicle Certified By (Signatory) \_\_\_\_\_

Signatory Employer (if applicable) \_\_\_\_\_

Signatory's Signature \_\_\_\_\_ Date \_\_\_\_\_

VIN	Certificate N°	Signature
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Notes:.....  
 .....  
 .....

<b>MAKE:</b>	<b>MODEL</b>	<b>ADR CATEGORY</b>
<b>ENGINE No.</b>	<b>VIN:</b>	

**ADR 7/00 - HYDRAULIC BRAKE HOSES (ALL L-CATEGORIES. NA to vehicles certified to ADR 42/04)**

CLAUSE NO	FEATURE	COMPLIANCE
7.4	For any one brake hose (if fitted) identify (1) Location ..... (2) Markings.....	#
7.6.8	End connections protected against corrosion?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

**ADR 8/01 - SAFETY GLAZING MATERIAL**

CLAUSE NO	FEATURE	COMPLIANCE
5.3	Is transparent material other than glass used in the vehicle? If YES, note the location and markings. .....	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
5.4	Windscreen glass marked as being laminated?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
6.1	All glazing suitably marked?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

**ADR 14/02 – REAR VISION MIRROR**

CLAUSE NO	FEATURE	COMPLIANCE
	(1) Two rear vision mirrors, symmetrically placed?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Both flat (F) or convex (C)?	<input type="text"/>
	Are the mirrors located and of such dimensions as to be capable of reflecting to the driver as far as practicable a clear view of the road to the rear of the driver and of any following or overtaking vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Note: If 'E' marked, R46 the mirror itself is acceptable.	#
	If no E Mark and the mirror is flat, is the reflective surface at least 80 square cms in area?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	If no E Mark and the mirror is curved, is the reflective surface at least 64.5 square cms in area, convex in shape and have an average radius of curvature that is not less than 1200mm?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

<b>VIN</b>	<b>Certificate N°</b>	<b>Signature</b>
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**Notes:**.....  
 .....  
 .....

## ADR 18/02 – INSTRUMENTATION (LC, LD ONLY)

CLAUSE NO	FEATURE	COMPLIANCE
18.5.1.1.1	Vehicle speed measured in km/h only?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
18.5.1.2	Speedometer readily visible to the driver?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
18.5.2.2.1	Distance travelled indicated in at least 1 km units from 1 to 99,999 km?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

**ADR 19/01 and 19/02- INSTALLATION OF LIGHTING & LIGHT SIGNALLING DEVICES**  
**(NOT APPLICABLE FOR LB AND LEM CATEGORY CERTIFIED TO ADR 67/00)**

CLAUSE NO	FEATURE		COMPLIANCE					
A.5.5.1	<b>GENERAL</b> Are all lamps constituting a pair symmetrical?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.5.9	No red light visible from the front and no white light (except reversing light) visible from the rear of the vehicle?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.5.10	Are the front position lamps (if fitted), rear position lamps and the rear registration plate lamp switched on and off simultaneously?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.5.11	Is it not possible to switch on the main-beam, the dipped-beam and the front and rear fog lamps (if fitted) without switching on the lamps referred to in clause A.5.10?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
FEATURES								
(1) FEATURE		Height (#)		(5) APART	(6) EDGE	(7) G	(8) C	(9) R
		(3) MAX	(4) MIN	(#)	(#)	(*)	(*)	(*)
Main beam (*)				<200	Dipped beam	Dipped		Dipped
Dipped beam(*)		1200	500	<200	(a) <400	Main		Main
Direction (*)Indicator Front		1200	350	>240	(a) <400			
Direction (*)Indicator Rear		1200	350	>180	(b) <400			
Stop lamp(*)		1200	250	(b) >400		Rpos	Rpos	Rpos
Rr. Regisn. Plate lamp(*)						Rpos	Rpos	
Fr. Position lamp (*)		1200	350		<400 (a) <150 (c)	Dipped	Dipped	Dipped

<b>VIN</b>	<b>Certificate N°</b>	<b>Signature</b>
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**Notes:**.....  
 .....  
 .....

Rr. position lamp (*)		1500	250	>400 (b)	<400 (b) <150 (c)	Stop	Stop	Stop		
Reflex reflector Rear(*)		900	250	>400 (b)	<400 (b, c)	Rpos	Rpos			
Reflecto reflector Side (*)		900	300							
Front fog lamp(+)		<Dipped Beam	250	<250 from c/l						
Rear fog lamp (+)		900	250	>100 form stop						
Parking lamp (For LB, LD, only) (+)		1200	350							
Reversing lamp (For LB, LD, if reverse gear fitted)		1200	250			Rpos	Rpos			
(*) = Mandatory (+) = If fitted; All dimensions in mm. (#) = HEIGHT - To highest (Max) and lowest (Min) points on illuminating surface. Apart – Distance between innermost edges of illuminating surface. EDGE – Maximum distance from outer edge of vehicle to illuminating surface. Column (7) to (9) indicates specific lamps which may be grouped (G), combined (C) or reciprocally incorporated (R).			a = For LB2 vehicles only b = For LB1 vehicles only c = For LD vehicles		COMPLIANCE Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.1 A.6.1.3.1	<b>DRIVING(MAIN) BEAM HEADLAMPS</b> Geometric centre located in longitudinal median plane? If NO Is its centre of reference symmetrical in relation to another driving/passing/front position lamp?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.1.3.3	Is the distance between the edges of the illuminating surface of any independent driving lamp and the edge of that of the passing lamp not more than 200mm?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.1.3.4	If 2 driving lamps are fitted is the distance between the illuminating surfaces not more than 200mm?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.1.8	Non-flashing ("Circuit-Closed")-tell-tail blue and operating?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.2 A.6.2.3.1. 2	<b>PASSING BEAM (DIPPED) – HEADLAMPS</b> Centre of lamp in longitudinal median plane? If NO Is its centre of reference symmetrical in relation to another driving/passing/front position lamp?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					
A.6.2.3.4	If 2 passing lamps are fitted is the distance between the illuminating surfaces not more than 200mm?				Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>					

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A.6.2.7	Are all driving beams switched 'OFF' when changing from driving to passing beam?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.2.8	If fitted, is operational tell-tale colour green and non-flashing?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3	<b>DIRECTION INDICATOR LAMP</b>	
A.6.3.3.1	(1) Front indicators at least 240mm between illuminating surfaces?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Front indicators outside vertical planes tangential to outside of headlamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.3.1	(3) Distance between the illuminating surface of the indicator and passing beam headlamp at least 75mm? If NO Note distance between illuminating surfaces.....mm	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px auto;"></div>
A.6.3.3.1	Illuminating surfaces of rear indicators at least 180mm apart?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.3.3	Rear indicators within 300 mm of rear end of vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.8	Independent switch?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Lamps on one side operated by one control?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.9	Operating Green or Yellow Tell-tale fitted? If no Is an audible operating tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	If any direction indicator lamp is defective, does tell-tale extinguish, remain alight without flashing, or shows marked change in frequency? Please circle.	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.10.1	Flash rate 60 –120 times per minute?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.10.2	Flash in phase on same side?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.10.3	Light up within 1 sec, and extinguishes within 1.5 sec?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.3.10.4	In the event of a failure, other than a short circuit, the other direction indicator on the same side continues to flash or remain alight?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.4	<b>STOP LAMP</b>	
A.6.4.6	Lighted on any front or rear service brake application?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.5	<b>REAR – REGISTRATION PLATE ILLUMINATING DEVICE</b>	
A.6.5.2	Illuminates registration plate area?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.6	<b>FRONT POSITION LAMP (IF FITTED, MANDATORY FOR 19/02)</b>	
A.6.6.1	One or Two lamps fitted? Please circle number of lamps.	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.6.6	Green 'Circuit-closed' tell-tale fitted? If NO Instrument lights as tell-tale?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.7	<b>REAR POSITION LAMP</b>	
A.6.7.1	One or Two lamps fitted? Please circle number of lamps	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.7.6	If "Circuit-closed" tell-tale fitted, is it the same as front position lamp tell-tail?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.8	<b>REAR REFLEX REFLECTOR, NON-TRIANGULAR</b>	
A.6.8	One or Two lamps fitted? Please circle number of lamps fitted.	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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A.6.9	<b>VEHICLE – HAZARD WARNING SIGNAL (OPTIONAL)</b>	
A.6.9.2	Separate control operates all direction Indicator lamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.9.3	(1) Circuit closed tell-tale provided?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) If single tell-tale, signal flashing red?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) If separate, is tell-tail the same as direction indicators?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.9.4	Capable of activation with ignition 'OFF'?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.10	<b>FRONT FOG LAMP (OPTIONAL)</b>	
A.6.10.1	Are ONE or TWO lamps fitted? Please circle	
A.6.10.3.1	If fitted, is it on the median longitudinal plane or is the illuminating edge within 250mm of it?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.10.9	Possible to operate the fog lamp independently of the driving-beam and the passing-beam head lamp(s)?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.10.7	If fitted, tell-tale non-flashing green?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.11	<b>REAR FOG LAMP (OPTIONAL)</b>	
A.6.11.1	Are ONE or TWO lamps fitted? Please circle.	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.11.3.3	Distance from edge of stop lamp not less than 100mm?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.11.6	(1) Can only light up when either the main-beam or the dipped-beam or the front fog lamp is switched on?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Rear fog lamp switch independent of the front fog lamp switch?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) With the rear fog lamps switched 'ON' does switching 'OFF' the position lamp, extinguish it and does it remain 'OFF' until deliberately switched 'ON' again?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.11.7	Is an amber "Circuit-closed" non-flashing tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.12	<b>SIDE REFLEX REFLECTOR, NON-TRIANGLE (OPTIONAL FOR VEHICLES CERTIFIED TO ECE R53/00)</b>	
A.6.12.1	Are ONE or TWO side reflectors fitted, per side? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
A.6.12.3.3	Positioned such that the reflector(s) are not be masked by the driver's or passenger's clothes?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.1	<b>PARKING LAMP (OPTIONAL)</b>	
7.1.2	Arrangement, ONE or TWO at FRONT, ONE or TWO at REAR, Please circle.	
7.1.3	ON or to RIGHT or on EITHER side of the median longitudinal plane?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.1.6	(1) Independent switch?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Possible to operate with the ignition in the 'OFF' position?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.1.7	If tell-tale fitted, is it impossible to confuse it with that for the front and rear position lamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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7.2	<b>REVERSING LAMP (ONLY IF REVERSE GEAR FITTED)</b>	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.2.6	Is the lamp always lit when reversing gear engaged?, and (1) The device controlling starting and stopping the engine is in a position where the engine can operate? (2) The engine is running?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.4	<b>FRONT REFLEX REFLECTOR NON-TRIANGULAR (OPTIONAL FOR LA, LC AND LD)</b>	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.4.1	Are ONE or TWO side reflectors fitted? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.4.3	(1) If only one reflector fitted, the centre of reference is on the vehicle medium longitudinal plane? (2) If two reflectors fitted, is the illuminating surface not more than 400mm from the extreme outer edge of the side car.	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
8.9	<b>CONSPICUITY LAMP (MANDATORY FOR VEHICLES CERTIFIED TO 19/01)</b>	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
8.9.9.1	Are TWO conspicuity lamps fitted, or is conspicuity lamp incorporated in passing beam headlamp? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Conspicuity lamp is lighted with the engine running?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

## ADR 23/01 - PASSENGER CAR TYRES (IF FITTED)

CLAUSE NO	FEATURE	COMPLIANCE
23.2.3	For one tyre fitted, identify: (If tyre size different front and rear, complete for 1 Fr and 1 Rr tyre) (1) Manufacturer or trade mark ...Fr..... Rr..... (2) Tyre size, speed category and carcass construction symbols Fr..... Rr..... (3) Date code. Fr..... Rr.....	
23.2.2.1.2	At least 4 tread wear indicators?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
23.2.3	Each tyre labelled on both sides, except for 'Asymmetrical Tyres', which are at least labelled on the outer 'Sidewalls'?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
23.2.3.8	If tyre is 'Asymmetrical', outer face indicated?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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**ADR 24/02 - TYRE AND RIM SELECTION(ONLY IF FITTED WITH PASSENGER CAR TYRES).**  
**(NA to vehicles certified to ADR 42/04)**

CLAUSE NO	FEATURE	COMPLIANCE
24.2.1.1	A placard of durable material permanently affixed to the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
24.2.1.1.	Placard contains the following: (1) For each nominated rim profile the recommended tyre size? (2) Recommended tyre pressures in Kpa? (3) Statement on load rating and speed category?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
24.2.5.1	All tyres fitted to the vehicle of the same type of 'Carcass' construction?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
24.2.5.3	Tyre and Rim combination on vehicle included on placard and RVD form?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
24.2.5.4.1 24.2.5.4.2	Maximum load rating and speed category of tyre fitted equal to or greater than that on the placard?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
		#

**ADR 33/00 – BRAKE SYSTEMS FOR MOTOR CYCLE AND MOPEDS (ALL L-CATEGORIES)**

CLAUSE NO	FEATURE	COMPLIANCE
33.2.1.1	Split (S) or independent (I)? Indicate S or I.	<input type="text"/>
33.2.1.4	Lining visible either directly or indirectly?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.1.6	Brake controls readily accessible?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.1.7	Adequate provision made for adjustment?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.5.1	Separate reservoir compartment for each sub-system?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.5.3	Labelling satisfactory and located on or near brake fluid reservoir cap?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.3.0	If split service brake system, failure indicator lamp: (1) Fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.3.2	(2) Activation check satisfactory?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.3.5	(3) Labelling satisfactory?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.4	If single brake power unit, an audible device provided?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
33.2.2	Parking brake provided? (LB , LD & LE only)	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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## ADR 39/00 – EXTERNAL NOISE OF MOTOR CYCLES (NA to vehicles certified to ADR 83/00)

CLAUSE NO	FEATURE	COMPLIANCE
39.2	<b>MARKING REQUIREMENTS</b>	
39.2.1	Silencing system components marked with:	
39.2.1.1	(1) Trade name or mark of manufacturer?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
39.2.1.2	(2) Trade description given by manufacturer?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
39.2.2	Markings clearly legible and appears indelible?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
39.3	<b>LABELLING REQUIREMENTS</b>	
	Stationary noise test information and vehicle labelling satisfactory?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
39.4	<b>INFORMATION SUPPLIED WITH VEHICLE</b>	
39.4.1	(1) Specified warning in owner's manual/handbook?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
39.4.2	(2) Maintenance instructions provided?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

## ADR 42/03 - GENERAL SAFETY REQUIREMENTS

CLAUSE NO	FEATURE	COMPLIANCE
6	<b>CIGAR OR CIGARETTE LIGHTER</b>	
	Activation possible only with switch in 'accessory' or 'engine on' position?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7	<b>DIESEL ENGINES</b>	
	Is device fitted to prevent inadvertent starting of engine?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
8	<b>STEERING SYSTEM</b>	
8.1.2	Do components essential to steering operation transmit energy by mechanical means only?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
8.1.1	Steering wheel located centrally or to the right?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
10.1.1	<b>ELECTRICAL WIRING</b>	
	Supported at not more than 600mm intervals?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
10.1.2/3/4	Properly insulated, located and protected from chafing?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
12	<b>EXTERNAL OR INTERNAL PROTRUSIONS</b>	
12.1	Devoid of external or internal projections or sharp or pointed fittings?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
13.1	<b>FIELD OF VIEW</b>	
	Driver's view on either side and in all directions in front of the vehicle unobstructed?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
15.3	<b>WHEEL GUARDS (MUDGUARDS)</b>	
15.3.3.1	Rear wheel guards covers wheel from a point vertically above the foremost part of the wheel to an arc rearwards, up to a line through the centre at or less than 45 degree to horizontal?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
15.3.3	Unless bodywork provides required protection, front wheel guards extend over rear quarter of wheel?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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21.2	<b>WARNING DEVICE AUDIBLE</b> Fitted with at least one horn with constant amplitude and frequency characteristics?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
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## ADR 42/04 - GENERAL SAFETY REQUIREMENTS (ALL CATEGORIES From 1-JAN-2005)

CLAUSE NO	FEATURE	COMPLIANCE
6	<b>DIESEL ENGINES</b> Is device fitted to prevent inadvertent starting of engine?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.1.2	<b>STEERING SYSTEM</b> Do components essential to steering operation transmit energy by mechanical means only?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7.1	Steering wheel located centrally or to the right?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
9.1.1	<b>ELECTRICAL WIRING</b> Supported at not more than 600mm intervals?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
9.1.2/3/4	Properly insulated, located and protected from chafing?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
11.1.1/2/3	<b>EXTERNAL OR INTERNAL PROTRUSIONS</b> Devoid of external or internal projections or sharp or pointed fittings?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
12.1	<b>FIELD OF VIEW</b> Driver's view on either side and in all directions in front of the vehicle unobstructed?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
14.3.2	<b>WHEEL GUARDS (MUDGUARDS)</b> Are wheels fitted with guards, or permanent structure, that cover at least the 'Section Width' of the tyre, and designed so as to protect other road users against thrown-up stones, mud, ice, snow and water?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
14.3.3.1	Do Rear wheel guards cover the wheel from a point vertically above the foremost part of the wheel to an arc rearwards up to a line through the centre at or less than 45 degree to horizontal?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
14.3.3.2	Unless bodywork provides required protection, do front wheel guards extend over rear quarter of wheel?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
15	<b>BRAKE TUBING AND BRAKE HOSES</b> For any one brake hose (if fitted) identify (1) Location ..... (2) Markings.....	
15	Brake tubing and hoses fitted to prevent chafing, kinking or other mechanical damage?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
20.2	<b>WARNING DEVICE AUDIBLE</b> Fitted with at least one horn with constant amplitude and frequency characteristics?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
25.3.1	<b>TYRE AND RIM SELECTION</b> All tyres fitted to an 'Axle' are the same type of 'Carcass' construction?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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## ADR 56/00 – MOPED NOISE (FOR LA AND LB ONLY) NA to vehicles certified to ADR 83/00

CLAUSE NO	FEATURE	COMPLIANCE
56.2.3	Stationary Noise test information contained in handbook or otherwise supplied?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

## ADR 57/00 - SPECIAL REQUIREMENTS FOR L-GROUP VEHICLES

CLAUSE NO	FEATURE		COMPLIANCE
57.2.1	<b>SIDE-CARS</b>		
57.2.1.1	Side-car securely attached to left hand side?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.1.2			
57.2.2	<b>STEERING GEAR</b>		
57.2.2.1	Handlebars extends not less than 250mm and not more than 450mm on each side of centre line?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.2.2	Height of lowest part of handgrip above lowest part of upper surface of driver's seat <380mm?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.2.3	Steering gear designed to prevent over-locking?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.2.4	Horizontal distance from mid-point between head stem bearing to centre of front wheel <550mm?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.2.5	Handlebars symmetrical and located centrally?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.3	<b>OPERATION AND LOCATION OF CONTROLS</b> (Circle non-compliance)		
CONTROL	LOCATION	OPERATION	COMPLIANCE
Manual clutch (*)	Left HB? (#)	Squeeze to disengage?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Gear change (Opt)	Left Foot?	Up from first gear to select others?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Head Lamp (**)	Left HB?	Up – main beam, down – dipped and 'OFF-guard' provided if combined with on-off switch?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Horn	Left HB?	Push to activate?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Direction Indicator	Either HB?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Ignition (Opt)		Anti-clockwise to 'OFF' from other positions?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Manual only fuel shut-off (Opt)		Off-forward, On-downwards, Reserve (if provided) – On-upwards? Or as per FMVSS 123?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Twist grip throttle	Right HB?	Self-closing in clockwise direction to idle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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Supplemental engine stop	Right HB?	Thumb operated	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Front Brake	Right HB?	Squeeze to activate?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Rear Brakes For LC	Right Foot	Depress to activate?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
If Auto trans	R.Foot/L.HB?	Squeeze to activate?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
For LA, LB	Left HB?	Squeeze to activate?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
(*) – Hand lever or combined with gear change. (**) – Only dipped beam permitted for LA category vehicles. (#) – HB = Handle Bar.			Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.3.1.2	<b>OPERATION REQUIREMENTS</b>		
	Without removal of the operator's right hand from the throttle, are the following operations possible?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(1) Hand lever control of front brake		
	(2) Turn signal control (if on right handlebar)?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) supplemental engine stop?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.3.1.3	Without removal of the operator's left hand from the handgrip, are the following operations possible?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(1) Hand lever control of clutch and push horn button?		
	(2) Turn signal control (if on left handlebar)?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) Headlamp beam control (except for LA)?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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Clause NO 57.2.3.3	<b>CONTROL AND VISUAL INDICATOR DISPLAY IDENTIFICATION</b> If an item of equipment listed below is provided, is it and its control positions identified at least as specified (*).		
Item	Identification and Visibility	Position Identification *	COMPLIANCE
Ignition switch #		OFF?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Supplemental engine stop	Engine stop?	OFF, run?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Manual choke #	Choke?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Electric starter		Start?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Headlamp beam control	Lights?	Hi, Lo?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Horn	Horn?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Direction indicator	Turn?	L, R?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Main beam indicator	Main Beam?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Tachometer	R/min, rpm, RPM, or min-1		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Fuel tank shut off Control #	Fuel?	Off, On, Res?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Neutral Indicator	Neutral?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
Speedometer	km/h only?	Major graduations at 10km/h intervals?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
# - Visibility to seated driver not required.			
* - The equivalent ISO symbol is an acceptable alternative.			
57.2.4	<b>TRANSMISSION REQUIREMENTS (IF TRANSMISSION MANUAL)</b> Is disengagement possible at any engine speed?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.5	<b>ELECTRICAL GENERATOR AND BATTERY</b> Fitted with a battery or generator? (B or G)?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.6	<b>FOOTREST</b> Foot rest fitted for each seating position?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
57.2.7	<b>STANDS (FOR LA AND LC VEHICLES ONLY)</b> Stand holds vehicle upright and device keeps stand off road?		Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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57.2.8	<b>CHAIN GUARDS (IF CHAIN DRIVEN)</b> Front sprocket and upper free run of chain covered to >300 mm rear of rear most footrest, or to a point vertically above the centre of the rear drive sprocket?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
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## ADR 61/02 - VEHICLE MARKING

CLAUSE NO	FEATURE	COMPLIANCE
5 5.1	<b>VEHICLE IDENTIFICATION NUMBER</b>	
	(1) Is the VIN clearly visible on an integral part of the vehicle and not easily removed?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2).If VIN is directly marked on an integral part of the vehicle, is the minimum height at least 7mm? If NO What is height of VIN? Indicate ..... mm	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> #
	(3) If VIN is on a separate plate, which in turn is permanently affixed to an integral part of the vehicle, is the minimum height at least 4mm?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
7 7.1	<b>ENGINE NUMBER</b>	
	Can a legible engine number be readily seen when the engine is installed in the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Is the engine number permanently stamped, cast, laser engraved or a combination of these on the main component of the engine?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Is the engine number satisfactorily located?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
9 .9.1.2.1	<b>REGISTRATION PLATES</b> Is there provision to mount a rear number plate no lower than 300mm from the ground?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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## ADR No 67/00 - INSTALLATION OF LIGHTS &amp; LIGHT SIGNALLING DEVICES (FOR LB AND LE ONLY)

FEATURES								
(1) FEATURE (CLAUSE NO)		Height (#)		(5) APART	(6) EDGE	(7) G	(8) C	(9) R
		(3) MAX	(4) MIN	(#)	(#)	(*)	(*)	(*)
Main beam (*) (CI 67.4.1)					(*) Dipped beam	Dip		Dip
Dipped beam (*) (CI 67.4.2)		1200	(*) 500		400	Main		Main
Front fog lamp (+) (CI 67.4.10)		<Dip. beam	250		400	%f		Main
Reversing lamp (*) (CI 67.4.14)		1200	250			%r		
Direction indicator Front (CI 67.4.3) (*)		1200	350	300 ≥ 100 MAIN OR DIP	400	%f		Park
Direction indicator Rear (CI 67.4.3) (*)		1200	350	240	400	%r		Park
Direction indicator side (CI 67.4.3) (*)								
Stop lamp (CI 67.4.4) (*)		1200	350	600/400 (67.4.4.3.1.2)		%r		RPos Park
Rr. Regisn. Plate lamp (CL 67.4.5) (*)						%r	%r	%r
Fr. Position (side) lamp (CI 67.4.6) (*)		1500	350	Symmetrical	400	%f		%f
Rr. position (side) lamp tail lamp) (CI 67.4.7) (*)		1500	350	400	400	%r	Reg	Stop

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Rear fog lamp (+) (CI 67.4.11)		1000	250	≥100 FROM STOP		%r	%r	
Parking Lamp (+) (CI 67.4.13)		1500	350		400	%		% f
Reflex reflector Rear (*) (CI 67.4.8)		900	350	400	400	%r		
(Non-triangular) Front (+) (CI 67.4.17)		900	350	Central Or 400	400	fpos		
Side (+) (CI 67.4.12)		900	350			%		
Conspicuity lamps (*) (CI 67.4.18)		1200	250	Symmetrical		%f	%f	%f Indic

G = 'Grouped Lamps' means devices having separate illuminating surfaces and separate light sources, but a common lamp body.  
C = 'Combined' means devices having separate illuminating surfaces, but a common light source and common lamp body.  
(\*) = Mandatory; (+) = If fitted.  
(#) = HEIGHT - To highest (Max) and lowest (Min) points on illuminating surface.  
Apart – Distance between innermost edges of illuminating surface.  
EDGE – Maximum distance from outer edge of vehicle to illuminating surface.  
All dimension in mm.  
Column (7) to (9) indicates specific lamps which may be grouped (G), combined (C) or reciprocally incorporated (R).  
%f = Permitted with any other front lamp.

R = 'Reciprocally Incorporated' means devices having separate light sources (or a single light source operating in different ways), but a common or partially common illuminating surface and a common lamp body.  
%r = Permitted with any other rear lamp.  
% = Permitted with any other lamp.  
Dip = Permitted with Dipped Beam.  
Main = Permitted with Main Beam.  
Fpos = Permitted with Front Position Side lamps.  
Park = Not permitted with Park Lamps.  
Park = Permitted with Park Lamps.  
Stop = Permitted with stop lamps.  
Rpos = Permitted with Rear Position Side Lamps.  
Reg = Permitted with Rear Registration Plate Lamp.  
Indic = Not permitted with Indicator Lamps.

COMPLIANCE  
Y ☐ N ☐ NA ☐

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CLAUSE NO	FEATURE	COMPLIANCE
67.3 67.3.1	<b>VISIBILITY</b> Are apparent surfaces of all lamps unobstructed by any parts of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3 67.3.5	<b>GENERAL SPECIFICATIONS</b> Do all lamps constitute a symmetrical pair?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3.9	No red light visible from the front and no white light (except reversing light) visible from the rear of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3.10	Can all front and rear position lamps, the rear registration plate lamp, and the passenger car side lamps (if fitted) be only switched on and off together?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3.11	Is it not possible to switch on the main-beam, dipped-beam and front and rear fog lamps with out first switching on the lamps referred to in clause 67.3.10?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3.13.1	Are no lamps (other than driving, passing or front fog lamps) concealed?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.3.13.2	Is it possible to move a concealed lighting device into the position of use, without the aid of tools, in the event of a defect?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.1	<b>MAIN-BEAM HEADLAMPS</b> Are all main beams switched off when changing over from main beam to dipped beam?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.1.3.1.1	For single dipped beam application with an independent main beam. Is this main beam mounted directly above or below the dipped beam with it geometric centre situated on the longitudinal median of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.1.3.1.2	For two dipped beam applications are the main beam lamps mounted no closer to the outside edge of the vehicle than the outer edge of the dipped beam headlamp?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.1.10	Circuit closed tell-tale colour blue and non-flashing?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.2.9.1 67.4.2.10	<b>DIPPED – BEAM HEADLAMPS</b> Control within easy reach of driver? If operational tell-tale fitted, is it green and non-flashing?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.2.3.1.1	For single lamp applications, is this lamp mounted with it geometric centre situated on the longitudinal median of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.3.1.1	<b>DIRECTION INDICATOR LAMPS FOR LB1</b> (1) Front indicators at least 300mm apart?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Front indicators further apart than the outside surfaces of the headlamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) Front indicator lamps at least 100mm from the headlamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(4) Rear indicators not more than 400mm from the extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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67.4.3.3.1.2	<b>FOR LB2</b> (1) Front indicators not more than 400mm from the extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.3.3.1	(2) Rear indicators the distance between the two illuminating surfaces at least 240mm apart?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(3) Rear indicators within 300mm of the rear of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.3.3.2	Front indicators within 1,800mm of the front surface of the vehicle? (2,500mm if necessary to comply with visibility requirements).	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.9	<b>ALL VEHICLES</b> Independent switch and flash in phase?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.10	(1) Is a visible tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(2) Tell-tale behaviour on turn signal malfunction?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	(A) - Marked frequency change, (B) - Continuously on, or (C) – Continuously off (Indicate A, B, C, )?	<div style="border: 1px solid black; width: 50px; height: 20px; margin: 0 auto;"></div>
67.4.3.11.1.1.	For DC supply indicators flash 60 to 120 times per minute?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.11.3.1	For AC supply, indicators flash 45-120 times per minute?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.11.1.3	Lights up within 1 second and extinguishes within 1.5 seconds?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.3.11.4	If one lamp fails (other than due to a short-circuit) do other lamps flash when actuated?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.4.9	<b>STOP LAMP</b> Lighted with any service brake application?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	If fitted, is tell-tale non-flashing operational type?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.5	<b>REAR REGISTRATION PLATE LAMP</b> Illuminates the registration plate area?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.5	<b>FRONT POSITION LAMPS</b> <b>For LB1</b> One or Two lamps fitted in Dipped Beam headlamp? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.6	<b>For LB2</b> Two lamps mounted with their centres symmetrical about the longitudinal medium plane of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.6.1.1 67.4.6.1.2	Not further than 400mm from extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.6.3.1.2	Instrument lights as tell-tail?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.9.3	If No, is a non-flashing green tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.7.1.1	<b>REAR POSITION LAMP (RPL)</b> <b>For LB1</b> Distance between illuminating surface at least 400mm, and within 400mm from extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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67.4.7.1.1 67.4.7.3.1.2	<b>For LB2</b> One lamp fitted on the longitudinal medium plane of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.7.3.1.1	Instrument light as tell-tale?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.7.10	If No, is a non-flashing green tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.8.3.1.2	<b>REAR REFLEX REFLECTOR (NON-TRIANGULAR)</b> <b>For LB1</b> Distance between illuminating surface at least 400mm, and within 400mm from extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.8.3.1.2	<b>For LB2</b> One reflector fitted on the longitudinal medium plane of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.8.3.1.1	<b>HAZARD WARNING LAMP</b> All direction indicator lamps flash in phase?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.9.1	Independent switch?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.9.2	Flashing tell-tale fitted?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.9.3	Can Hazard Warning be activated with engine ignition in the off position?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.9.4.1	<b>FRONT FOG LAMPS (OPTIONAL)</b> <b>For LB1</b> Lamp centre of reference on the medium longitudinal plane or not more than 250mm from the medium longitudinal plane of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.10.3.1.1	<b>For LB2</b> Lamps not more than 400mm from extreme outer edge of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.10.3.1.2	<b>REAR FOG LAMPS (OPTIONAL)</b> If only one lamp fitted is the lamp mounted either in the median longitudinal plane or to the right?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.11.3.1	The illuminating surface of the fog lamp at least 100mm from the illuminating surface of the stop lamp?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.11.3.4	(1) Can rear fog lamp operate only when dipped beam or main beam lamps and/or the front fog lamp is on?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.11.9	(2) Can rear fog lamp be extinguished independently of the front fog lamps (if fitted)?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	Independent, non-flashing, circuit closed tell-tale fitted and operational?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
	<b>PARKING LAMP (OPTIONAL)</b> <b>For LB1</b> If rear oriented only, <b>One</b> or <b>Two</b> lamps fitted? Please circle If front and rear oriented <b>Two</b> or <b>Three</b> lamps fitted? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.13.2.1	<b>For LB2</b> If rear oriented only <b>One</b> lamp fitted? If front and rear oriented <b>Two</b> or <b>Three</b> lamps fitted? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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67.4.13.2.2	Is illuminating surface not more than 400mm from extreme outer edge of the vehicle? If only two lamps provided are these provided on the side of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.13.9	Switch to permit parking lamps to be lit independently of any other lamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.13.9	Able to operate with the ignition switch in 'OFF' position	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.13.10	If fitted, impossible to confuse tell-tale with that for the front and rear position Lamps?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.14.9	<b>REVERSING LAMPS (IF REVERSE GEAR FITTED)</b> Is the lamp always lit when reverse gear engaged and:	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.14.9	(1) The device controlling starting and stopping engine is in a position where engine can be operated?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.18.3.1 67.4.18.11	(2) The engine is running? <b>CONSPICUITY LAMPS (OPTIONAL)</b> Are <b>One</b> or <b>Two</b> conspicuity lamps fitted? Please circle. Are they <b>separate lamps</b> or <b>combined with Dipped-Beam headlamps</b> ? Please circle	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.18.9.1	If conspicuity lamps are fitted, are they lit every time the engine is operated?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.18.9.1	<b>CORNERING LAMPS (OPTIONAL)</b> Lit continuously together with the corresponding direction indicator?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.19.9.2	Only lit when the headlamp switch is in the "On" position?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.20 67.4.20.4.3.2	<b>SIDE MARKER LAMPS (OPTIONAL, MANDATORY FOR VEHICLES &gt;2.1m WIDE and &gt; 7.5m IN LENGTH)</b> Front lamps within the front third of the vehicle, but not forward of a plane through the rearmost point of the driver's seat in the rearmost position?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
67.4.20.4.3.1	Are rear lamps not more than 300mm from the rear of the vehicle?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

## ADR 83/00 – EXTERNAL NOISE (New Models from 1-JAN-2005, All vehicles from 1-Jan-2006)

CLAUSE NO	FEATURE	COMPLIANCE
B/C 4.1	<b>MARKING REQUIREMENTS</b> Silencing system components marked with:	
B/C 4.1.1	(1) Trade name or mark of manufacturer?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
B/C 4.1.2	(2) Trade description given by manufacturer?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
B/C 4.2	Markings clearly legible and appears indelible?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>
B 6.1 B 6.1.1	<b>LABELLING REQUIREMENTS (L Categories)</b> Is the following information provided on the motor cycle in an easily accessible (not necessarily immediately visible) location? (1) The manufacturer's name? (2) The value in dB(A) for the stationary noise test? (3) The engine speed in RPM?	Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> NA <input type="checkbox"/>

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