



**Australian Government**

**Department of Infrastructure, Regional Development and Cities**

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## **APPLICABILITY SUMMARY**

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**Australian Design Rules**

# **N—CATEGORY GOODS VEHICLES**

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A guide to the applicability of the Australian Design Rules (ADRs) in force for N—Category Vehicles—Goods Vehicles

January 2018

1. This Table shows:
  - a. the ADRs currently in force for new model vehicles and the vehicle categories to which they are applicable, as at the date this Applicability Summary is published (see footer and note \*);
  - b. the dates on which new ADRs will come into force and the vehicle categories to which they will be applicable (light green highlighted);
  - c. earlier revisions of the ADRs that may be accepted as equivalent to the standards in force for new model vehicles (refer to each ADR's list of acceptable prior rules); and
  - d. the ADRs that have been superseded by other standards (light yellow highlighted) or withdrawn with no direct replacement (light red highlighted).
  
2. ADR notation:

ADR X/00 indicates the original version of ADR X

ADR X/01 indicates the first revised version of a standard where the amendment increases in stringency, includes additional vehicle categories, or changes content significantly. ADR X/02 is the second revision, and so on.

ADR X/..., the ellipsis “...” indicates the latest version.
  
3. Vehicle Category Codes:

Codes for vehicle categories and definitions are in [Definitions and Vehicle Categories](#) and can be found on web page:  
<[http://www.infrastructure.gov.au/roads/motor/design/adr\\_online.aspx](http://www.infrastructure.gov.au/roads/motor/design/adr_online.aspx)>

(The United Nations (UN) Vehicle Category Codes are shown in brackets in the following table)

**NA - LIGHT GOODS VEHICLE** - A goods vehicle with a 'Gross Vehicle Mass' not exceeding 3.5 tonnes.

**NB - MEDIUM GOODS VEHICLE** - A goods vehicle with a 'Gross Vehicle Mass' exceeding 3.5 tonnes but not exceeding 12.0 tonnes.

**NC - HEAVY GOODS VEHICLE** - A goods vehicle with a 'Gross Vehicle Mass' exceeding 12.0 tonnes.
  
4. **The table is for guidance only. Please refer to the relevant standard for the circumstances under which the standard is mandatory, optional or prohibited.**
  
5. Symbols used in the Table:

<i>Symbol</i>	<i>Meaning</i>
X	Applicable.
*	Application date when the ADR became effective for the vehicle category described.
**	Application date may be different for category types. See relevant standard for details.
  
6. In addition to the above, Australian Design Rule – Harmonisation, facilitates the automatic acceptance of the latest version of UN regulations that have been adopted as alternative standards within the ADRs and have been 'applied' by Australia under the UN 1958 Agreement. Refer to <http://www.comlaw.gov.au/Details/F2012L00336> for more information.

Third Edition ADRs – Applicability Summary  
Two and Three Wheeled Vehicles  
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Australian Design Rule			Vehicle Category Code – Goods Vehicles			
ADR No.	Date#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
1/00	01/10/91	Reversing Lamps	The circumstances are set out in ADR 13/...			
2/00	01/07/88	Side Door Latches and Hinges	X	X	X	X
2/01	01/07/08	Side Door Latches and Hinges	X			
3/00	01/07/88	Seats and Seat Anchorages	X	X		
3/01	01/07/91	Seats and Seat Anchorages	X	X		
3/02	01/07/95	Seats and Seat Anchorages	X			
3/03	01/07/08	Seats and Seat Anchorages	X	X	X	X
3/04	01/11/19	Seats and Seat Anchorages	X	X	X	X
4/00	01/07/88	Seatbelts	X	X	X	X
4/01	01/07/91	Seatbelts	X	X	1/7/92	1/7/92
4/02	01/07/96	Seatbelts	X	X	X	X
4/03	01/01/00	Seatbelts	X	X	X	X
4/04	01/07/08	Seatbelts	X	X	X	X
4/05	01/07/13	Seatbelts	X	X	X	X
5/00	01/07/88	Anchorages for Seatbelts	X	X	X	X
5/01	01/07/90	Anchorages for Seatbelts	X	X	X	X
5/02	01/07/91	Anchorages for Seatbelts	X	X	1/7/92	1/7/92
5/03	01/07/96	Anchorages for Seatbelts	X	X	X	X
5/04	01/01/00	Anchorages for Seatbelts	X	X	X	X
5/05	01/07/08	Anchorages for Seatbelts	X	X	X	X
6/00	01/10/91	Direction Indicators	The circumstances are set out in ADR 13/...**			
7/00	01/07/88	Hydraulic Brake Hoses	X	X	X	X
		This standard ceased to have effect on new vehicles as from 9 December 2003				
8/00	01/07/88	Safety Glazing Material	X	X	X	X
8/01	01/07/94	Safety Glazing Material	X	X	X	X
9/00		Not used				
10/00	NA	Steering Column				
10/01	01/07/92	Steering Column	X			
10/02	01/01/10	Steering Column	X			
11/00	01/07/88	Internal Sun Visors	X	X		
12/00	01/07/88	Glare Reduction in Field of View	X	X	X	X
		This standard ceased to have effect on new vehicles as from 9 December 2003				
13/00	01/10/91	Installation of Lighting and Light-Signalling Devices on other than L- Group Vehicles	X	X	X	X
14/00	01/07/88	Rear Vision Mirrors	X	X	X	X
14/01	01/07/90	Rear Vision Mirrors	X	X	X	X
14/02	01/07/92	Rear Vision Mirrors	X	X	X	X
15/00	01/07/88	Demisting of Windscreen	X	X	X	X
15/01	01/07/92	Demisting of Windscreen	X	X	X	X
		This standard ceased to have effect on new vehicles as from 9 December 2003				
16/00	01/07/88	Windscreen Wipers and Washers	X	X	X	X
16/01	01/07/92	Windscreen Wipers and Washers	X	X	X	X
		This standard has been superseded by requirements in ADR 42/... from 9 December 2003				

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ADR No.	Date*#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
17/00	01/07/88	Fuel System			X	X
This standard ceased to have effect on new vehicles as from 2 August 2005						
18/00	01/07/88	Instrumentation	X	X	X	X
18/01	01/01/92	Instrumentation	X	X	X	X
18/02	01/07/95	Instrumentation	X	X	X	X
18/03	01/07/06	Instrumentation	X	X	X	X
19/00	NA	Installation of Lighting and Light-Signalling Devices on L-Group Vehicles				
19/01	NA	Installation of Lighting and Light-Signalling Devices on L-Group Vehicles				
19/02	NA	Installation of Lighting and Light-Signalling Devices on L-Group Vehicles				
20/00	NA	Safety Rims				
This standard ceased to have effect on new vehicles as from 9 December 2003						
21/00	NA	Instrument Panel				
22/00	01/07/96	Head Restraints	X			
23/00	NA	Passenger Car Tyres				
23/01	01/07/90	Passenger Car Tyres	X			
23/02	01/07/09	Passenger Car Tyres	X			
24/00	01/07/88	Tyre & Rim Selection	X	X	X	X
24/01	01/07/90	Tyre & Rim Selection	X	X	X	X
24/02	01/07/92	Tyre & Rim Selection	X	X	X	X
These standards have been superseded by requirements in ADR 42/... from 9 December 2003						
25/00	NA	Anti-Theft Lock				
25/01	NA	Anti-Theft Lock				
25/02	01/07/92	Anti-Theft Lock	X			
26/00		Not used				
27/00		Not used				
28/00	01/07/88	External Noise of Motor Vehicles	X	X	X	X
This standard ceased to have effect on new vehicles as from 1 October 2006						
28/01	01/01/93	External Noise of Motor Vehicles	X	1/7/92	1/7/92	**
ADR 28/01 has been superseded by ADR 83/... for new models as from 1 October 2006						
29/00	01/07/97	Side Door Strength	NA1			
30/00	01/07/88	Smoke Emission Control for Diesel Vehicles	X	X	X	X
This standard ceased to have effect on new vehicles as from 1 October 2006						
30/01	01/01/02	Smoke Emission Control for Diesel Vehicles	X	X	X	X
31/00	NA	Brake Systems for Passenger Cars				
This standard ceased to have effect on new vehicles as from 29 September 2006						
31/01	NA	Brake Systems for Passenger Cars				

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ADR No.	Date*#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
31/02	01/11/11	Brake Systems for Passenger Cars	X			
31/03	01/11/15	Brake Systems for Passenger Cars	X			
31/04	01/07/19	Brake Systems for Passenger Cars	X			
33/00	NA	Brake Systems for Motorcycles and Mopeds				
33/01	NA	Brake Systems for Motorcycles and Mopeds				
34/00	NA	Child Restraint Anchorages and Child Restraint Anchor Fittings				
34/01	NA	Child Restraint Anchorages and Child Restraint Anchor Fittings				
34/02	NA	Child Restraint Anchorages and Child Restraint Anchor Fittings				
34/03	1/11/19	Child Restraint Anchorages and Child Restraint Anchor Fittings				
35/00	01/07/88	Commercial Vehicle Brake Systems	X	X	X	X
35/01	01/07/98	Commercial Vehicle Brake Systems	X	X	X	X
35/02	01/01/09	Commercial Vehicle Brake Systems	X	X	X	X
35/03	01/11/11	Commercial Vehicle Brake Systems	X	X	X	X
35/04	01/07/14	Commercial Vehicle Brake Systems	X	X	X	X
35/05	01/11/15	Commercial Vehicle Brake Systems	X	X	X	X
36/00	01/07/88	Exhaust Emission Control for Heavy Vehicles	NA2	X	X	X
This standard has been superseded by ADR 80/... as from 1 October 2006						
37/00	01/07/88	Exhaust Emission Control for Light Vehicles	NA1			
37/01	01/07/98	Exhaust Emission Control for Light Vehicles	NA1			
These standards have been superseded by ADR 80/... as from 1 October 2006						
38/00	NA	Trailer Braking Systems				
38/01	NA	Trailer Braking Systems				
38/02	NA	Trailer Braking Systems				
38/03	NA	Trailer Braking Systems				
38/04	NA	Trailer Braking Systems				
39/00	NA	External Noise of Motor Cycles				
This standard has been superseded by ADR 83/... as from 1 October 2006						

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ADR No.	Date*#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
40/00		Not used				
41/00	01/07/88	Mandatory Operation on Unleaded Petrol	NA2	X	X	X
This standard ceased to have effect on new vehicles as from 13 February 2001						
42/00	01/07/88	General Safety Requirements	X	X	X	X
42/01	01/07/92	General Safety Requirements	X	X	X	X
42/02	01/07/92	General Safety Requirements	X	X	X	X
42/03	01/07/98	General Safety Requirements	X	X	X	X
42/04	01/01/05	General Safety Requirements	X	X	X	X
43/00	01/07/88	Vehicle Configuration & Dimensions	X	X	X	X
43/01	01/01/89	Vehicle Configuration & Dimensions	X	X	X	X
43/02	01/01/92	Vehicle Configuration & Dimensions	X	X	X	X
43/03	01/07/94	Vehicle Configuration & Dimensions	X	X	X	X
43/04	01/07/98	Vehicle Configuration & Dimensions	X	X	X	X
44/00	01/07/88	Specific Purpose Vehicles	X	X	X	X
44/01	01/07/91	Specific Purpose Vehicles	X	X	X	X
44/02	01/07/93	Specific Purpose Vehicles	X	X	X	X
45/00	01/10/91	Lighting & Light-Signalling Devices not covered by ECE Regulations	The circumstances are set out in ADR 13/...			
45/01	01/07/92	Lighting & Light-Signalling Devices not covered by ECE Regulations	The circumstances are set out in ADR 13/...			
46/00	01/10/91	Headlamps	The circumstances are set out in ADR 13/...			
47/00	01/10/91	Retroreflectors	The circumstances are set out in ADR 13/...			
48/00	01/10/91	Devices for Illumination of Rear Registration Plates	The circumstances are set out in ADR 13/...			
49/00	01/10/91	Front and Rear Position (Side) Lamps, Stop Lamps and End-outline Marker Lamps	The circumstances are set out in ADR 13/...			
50/00	01/10/91	Front Fog Lamps	The circumstances are set out in ADR 13/...			
51/00	13/12/89	Filament Lamps	The circumstances are set out in ADR 13/...			
52/00	01/10/91	Rear Fog Lamps	The circumstances are set out in ADR 13/...			
53/00	NA	Front and Rear Position (Side) Lamps, Stop Lamps and End-outline Marker Lamps for L-Group Vehicle				
54/00	NA	Headlamps for Mopeds				

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ADR No.	Date*#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
55/00	NA	Headlamps for L-Group Vehicles other than Mopeds				
56/00	NA	Moped Noise	This standard has been superseded by ADR 83/... as from 1 October 2006			
57/00	NA	Special Requirements for L-Group Vehicles				
58/00	NA	Requirements for Omnibuses Designed for Hire and Reward				
59/00	NA	Standards for Omnibus Rollover Strength				
60/00	NA	Centre High Mounted Stop Lamp				
61/00	01/07/91	Vehicle Markings	X	X	X	X
61/01	01/07/92	Vehicle Markings	X	X	X	X
61/02	01/07/95	Vehicle Markings	X	X	X	X
62/00	01/07/91	Mechanical Connections Between Vehicles	X	X	X	X
62/01	01/07/98	Mechanical Connections Between Vehicles	X	X	X	X
62/02	01/01/09	Mechanical Connections Between Vehicles	X	X	X	X
63/00	NA	Trailers Designed for Use in Road Trains				
64/00	01/07/91	Heavy Goods Vehicles Designed for Use in Road Train and B- Doubles				X
65/00	≤300HP >300HP	Maximum Road Speed Limiting for Heavy Goods Vehicles and Heavy Omnibuses				1/7/91 1/1/91
66/00	NA	Seat Strength, Seat Anchorage Strength and Padding in Omnibuses	This standard has been superseded by ADR 68/... for MD3 & 4 as from 1 July 1995 and ME as from 1 July 1994			
67/00	NA	Installation of Lighting and Light-Signalling Devices on Three- Wheeled Vehicles				
68/00	NA	Occupant Protection in Buses				
69/00	01/07/98	Full Frontal Impact Occupant Protection	NA1			
70/00	01/07/95	Exhaust Emission Control for Diesel Engined Vehicles	X	X	X	X
		This standard has been superseded by ADR 80/... as from 1 October 2006				
71/00	NA	Temporary Use Spare Tyres	This standard ceased to have effect for new vehicles as from 9 December 2003			
72/00	01/07/99	Dynamic Side Impact Occupant Protection	X			
73/00	NA	Offset Frontal Impact Occupant Protection				

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ADR No.	Date*#	Description	NA (N1)	NB (N2)	NB2 (N2)	NC (N3)
74/00	15/07/00	Side Marker Lamps	The circumstances are set out in ADR 13/...			
75/00	15/07/00	Headlamp Cleaners	The circumstances are set out in ADR 13/...			
76/00	15/07/00	Daytime Running Lamps	The circumstances are set out in ADR 13/...			
77/00	15/07/00	Gas Discharge Headlamps	The circumstances are set out in ADR 13/...			
78/00	15/07/00	Gas Discharge Light Sources	The circumstances are set out in ADR 13/...			
79/00	Diesel Other	Emission Control for Light Vehicles	1/1/02 1/1/03			
79/01	Diesel Other	Emission Control for Light Vehicles	1/1/05 1/1/06			
79/02	01/07/08	Emission Control for Light Vehicles	X			
79/03	1/11/13	Emission Control for Light Vehicles	X			
79/04	1/11/16	Emission Control for Light Vehicles	X			
ADR 79/04 will have effect on all new vehicles from 1 November 2016						
80/00	Petrol Other	Emission Control for Heavy Vehicles	1/1/02 1/1/03			
80/01	Petrol Other	Emission Control for Heavy Vehicles		1/1/05 1/1/07	1/1/05 1/1/07	1/1/05 1/1/07
80/02	01/01/07	Emission Control for Heavy Vehicles		X	X	X
80/03	01/01/10	Emission Control for Heavy Vehicles		X	X	X
81/00	01/01/01	Fuel Consumption Labelling for Light Vehicles	This standard ceased to have effect for new vehicles as from 1 July 2003			
81/01	01/07/03	Fuel Consumption Labelling for Light Vehicles	NA1 Petrol			
This standard ceased to have effect for new vehicles as from 1 October 2006						
81/01	01/07/03	Fuel Consumption Labelling for Light Vehicles	X			
81/02	01/10/08	Fuel Consumption Labelling for Light Vehicles	X			
82/00	NA	Engine Immobilisers				
83/00	01/01/05	External Noise	X	X	X	X
84/00	01/01/11	Front Underrun Impact Protection			X	X
85/00	01/07/18	Pole Side Impact Protection	X			
ADR 85/00 will have effect on new model vehicles from 1 July 2018						
86/00	NA	Parking Lamps	The circumstances are set out in ADR 13/... , 19/... or 67/...			
87/00	NA	Cornering Lamps	The circumstances are set out in either ADR 13/..., or 67/...			
88/00	01/07/19	Electronic Stability Control (ESC)	X			
89/00	01/07/19	Brake Assist System (BAS)	X			