

# Land Transport Rule: Vehicle Dimensions and Mass

## *Comparison: 2002 Rule with 2016 VDAM Yellow Draft*

2002 (CURRENT) RULE	2016 (PROPOSED) RULE
<b>Part 1 Rule requirements</b>	<b>Part 1 Rule requirements</b>
<b>Section 1 Application</b>	<b>Section 1 Application</b>
Title	1.1
Scope of the rule	1.3
Date when rule comes into force	1.2 (Note: new transitional provision)
Application of rule provisions	1.3
Objective of the rule	Removed to Objective which precedes Section 1
<b>Section 2 General requirements for all vehicles</b>	<b>Section 2 Vehicle requirements</b>
General responsibilities	2.1
Overhanging loads etc.	2.2
<b>Section 3 Static Roll Threshold (SRT) performance requirements</b>	2.5 Stability performance
Scope of this section	2.5
Minimum SRT values	
Compliance with SRT	
Methods for determining SRT	
Determining the appropriate loading of a vehicle	
Certifying results of SRT test	
Section 4 Requirements for specific types of vehicle and vehicle configuration	(Part) Section 2 (Dimensions) (Part) Section 3 (Mass)
General requirements for dimension and mass limits	2.1 and 2.2
Table 4.1 Dimensions	Table 1, Schedule 1
Axle requirements for heavy motor vehicles	2.3, also note 3.2
Gross mass limits	3.1
Mass ratio of towed and towing vehicles for heavy combination vehicles	2.4
Road mass limits	3.1
Towing requirements	2.4
<b>Section 5 Permits for overweight and high-productivity motor vehicles</b>	<b>Section 4 Permits for Overweight</b> Note: common items across permit types now gathered into 4.1, 4.2
Permits for overweight vehicles transporting indivisible loads	4.6
Permits for high-productivity motor vehicles	4.7 – note over length moved within this section

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Permits for buses	4.8
Roads under the control of other RCAs	4.2
Form of a permit	4.4
Fee for a permit	4.4
Revocation of a permit	4.4
High-productivity motor vehicle sign	4.7
(Weighing Tolerances)	Weighing tolerances – remove from Rule, ALL in Regulations
<b>Section 6 Overdimension motor vehicles and overdimension loads</b>	<b>Section 5 Over Dimension</b>
Scope of this section	5.1 PLUS new responsibilities
Standard motor vehicles transporting overdimension loads	5.3
Specialist overdimension motor vehicles	5.3
Motor vehicles designed primarily to transport overdimension and overweight loads	5.3
Table 6.1 Operating requirements for OD	Schedule 3.1
Figure 6.1 Swept Path for OD	Schedule 3.2
Figure 6.2 Excess height requirements	Schedule 3.3
Dimension requirements for overdimension motor vehicles	Mainly in Tables
General operating requirements for overdimension motor vehicles	5.3
Lighting requirements for overdimension motor vehicles	5.4
Permits	5.2
Hazard warning flags	5.4
Hazard warning panels	5.4
“OVERSIZE” signs	5.4
Travel times	5.5 AND Schedule 5.1
<b>Section 7 Piloting requirements</b>	<b>Part of Section 5, Over Dimension</b>
Piloting of overdimension vehicles and overdimension loads	5.6 and 5.7
Responsibilities of operators of pilot vehicles	5.6
Pilot vehicles	5.7
Enforcement officers' vehicles	5.7
<b>Section 8 Responsibilities</b>	<b>Section 6 Responsibilities</b>
Responsibilities of operators	6.1

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Responsibilities of modifiers	6.2
Responsibilities of vehicle inspectors and inspecting organisations	6.3
Responsibilities of manufacturers	6.4
Functions of the Agency	6.5 – much shorter list
<b>Part 2 Definitions</b>	<b>Part 2 Definitions</b>
Definitions	A few added/ amended
Table A Vehicle Classes	Retain, re-label
<b>Part 3 Schedules</b>	<b>Part 3 Schedules</b>
Schedule 1 SRT calculations	Schedule 6.1
Schedule 2 Maximum mass for heavy motor vehicles	Split into four in Schedule 1: Table 2, Axle Mass general access Table 3, Gross Mass, general access Table 4, Axle mass, vehicles on permit Table 5, Gross Mass, vehicles on permit
Schedule 3 Permit to exceed mass limits	Schedule 2 Permit forms (only one, OW, at present)
Schedule 4 Specifications for signs	Schedule 4
Schedule 5 Prohibited travel	Schedule 5.1 Travel times
Schedule 6 Zones for restricted travel	Schedule 5.2
Schedule 7 Specific route restrictions	Schedule 5.3
Schedule 8 Swept path performance measures for maximum-sized standard vehicle	Schedule 6.2
Schedule 9 Swept path performance measure for maximum Category 1 overdimension vehicle	Schedule 6.3