



This form provides information to assist in completing an application to register or modify a vehicle or trailer with an unladen mass, GVM / GTM exceeding 4500kg.

“Gross Vehicle Mass” (GVM) means the maximum loaded mass of a vehicle specified by the motor vehicle’s manufacturer.

“Gross Combination Mass” (GCM) means the maximum permitted loaded mass of the motor vehicle and any vehicles towed by it as specified by the vehicle’s manufacturer.

“Gross Trailer Mass” (GTM) means the mass transmitted to the ground by the axle or axles of the trailer when coupled to a drawing vehicle and carrying the maximum load recommended by the manufacturer uniformly distributed over the load bearing area.

“Aggregate Trailer Mass” (ATM) means the total mass through the axles and drawbar of the laden trailer when carrying the maximum load recommended by the manufacturer.

1. WHEELBASE MEASUREMENTS

Where measurements are required the following can be used to determine how to take the measurements.

Measurement of the overall wheelbase is the spacing between the centre lines of the extreme axles of the vehicle or the coupling point (king pin) and the furthestmost axle in the case of the trailer with a single axle group in metres to one decimal place.

Measurement of internal axle spacing is the distance between the centrelines of extreme axles in the group (0.0 for single axle groups) in metres to one decimal place.

2. OVER-DIMENSIONAL VEHICLES AND / OR OVER-MASS VEHICLES

An assessment of mass and dimension limits and / or registration conditions for certain vehicles (eg with a higher GCM) and certain Special Purpose Vehicles may be required before applying to register. A “Form A-Vehicle Listing Application” and / or other documentation may be required to be completed. If required this information will be supplied to Vehicle Services, Kateena Street, Regency Park to obtain registration approval and / or operating conditions (a brochure issued by the manufacturer / distributor may assist the assessment).

3. INSPECTION / COMPLIANCE REQUIREMENTS

An Identification Plate (formerly known as an Australian Design Rules Compliance Plate) should be fitted to all vehicles manufactured since May 1971, and all trailers with an ATM of 4500kgs or more and manufactured since July, 1988. Should your vehicle require an inspection or if you have any queries regarding the inspection procedure / compliance approval, please contact the department’s Vehicle Services Section, telephone 1300 882 247.


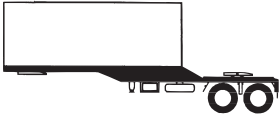


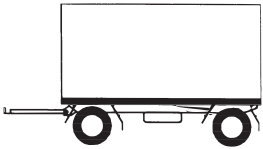
PRIME MOVER COMBINATIONS

	NOMINATED CONFIGURATION	CODE
	<b>SHORT COMBINATION PRIME MOVER</b>	
2 AXLE PRIME MOVER HAULING 1 TRAILER	SP2	
3 AXLE PRIME MOVER HAULING 1 TRAILER	SP3	
4 AXLE PRIME MOVER HAULING 1 TRAILER	SP4	
5 AXLE PRIME MOVER HAULING 1 TRAILER	SP5	
<b>MULTI COMBINATION – B-DOUBLE/ROAD TRAIN</b>		
2 AXLE PRIME MOVER HAULING 2 OR MORE TRAILERS	MU2	
3 AXLE PRIME MOVER HAULING 2 OR MORE TRAILERS	MU3	
4 AXLE PRIME MOVER HAULING 2 OR MORE TRAILERS	MU4	
5 AXLE PRIME MOVER HAULING 2 OR MORE TRAILERS	MU5	

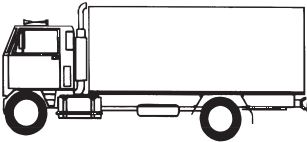
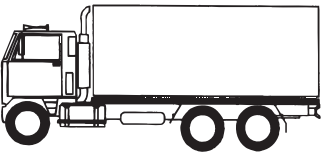
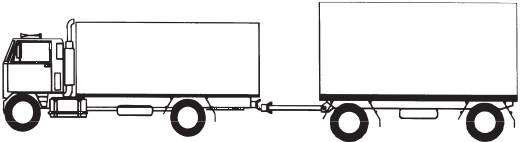
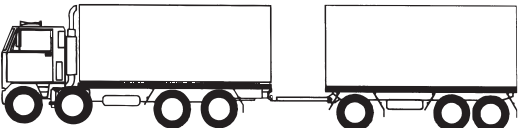

BUS CONFIGURATIONS – ONLY FOR VEHICLES WITH SEATING CAPACITY FOR MORE THAN 9 ADULTS (INC DRIVER)

	NOMINATED CONFIGURATION	CODE
	<b>BUSES</b>	
2 AXLE BUS WITH A GVM EXCEEDING 4.5T BUT NOT EXCEEDING 12T	1B2	
2 AXLE BUS WITH A GVM EXCEEDING 12T	2B2	
3 AXLE BUS WITH A GVM EXCEEDING 4.5T	2B3	
ARTICULATED BUS WITH A GVM EXCEEDING 4.5T	AB3	

# HEAVY TRAILER CONFIGURATION CODES

	NOMINATED CONFIGURATION	CODE	CODE
	<b>SEMI TRAILER</b>		
	SEMI TRAILER SINGLE AXLE	TS1	SEMI TRAILER QUAD AXLE GROUP TS4
	SEMI TRAILER TANDEM AXLE GROUP	TS2	SEMI TRAILER FIVE AXLE GROUP TS5
	SEMI TRAILER TRI AXLE GROUP	TS3	SEMI TRAILER SIX AXLE GROUP TS6
	<b>LEAD TRAILER</b>		
	LEAD TRAILER SINGLE AXLE	TL1	LEAD TRAILER QUAD AXLE GROUP TL4
	LEAD TRAILER TANDEM AXLE GROUP	TL2	
	LEAD TRAILER TRI AXLE GROUP	TL3	
	<b>PIG TRAILER</b>		
	PIG TRAILER SINGLE AXLE		TP1
	PIG TRAILER TANDEM AXLE GROUP		TP2
	PIG TRAILER TRI AXLE GROUP		TP3
	<b>CONVERTER DOLLY OR LOW LOADER DOLLY</b>		
	DOLLY TRAILER SINGLE AXLE		TY1
	DOLLY TRAILER TANDEM AXLE GROUP		TY2
	DOLLY TRAILER TRI AXLE GROUP		TY3
	<b>DOG TRAILER</b>		
	DOG TRAILER SINGLE AXLE (F) & SINGLE AXLE (R)		TD11
	DOG TRAILER SINGLE AXLE GROUP (F) & TANDEM AXLE GROUP (R)		TD12
	DOG TRAILER SINGLE AXLE GROUP (F) & TRI AXLE GROUP (R)		TD13
	DOG TRAILER SINGLE AXLE GROUP (F) & QUAD AXLE GROUP (R)		TD14
	DOG TRAILER SINGLE AXLE GROUP (F) & FIVE AXLE GROUP (R)		TD15
	DOG TRAILER TANDEM AXLE GROUP (F) & SINGLE AXLE (R)		TD21
	DOG TRAILER TANDEM AXLE GROUP (F) & TANDEM AXLE GROUP (R)		TD22
	DOG TRAILER TANDEM AXLE GROUP (F) & TRI AXLE GROUP (R)		TD23
	DOG TRAILER TANDEM AXLE GROUP (F) & QUAD AXLE GROUP (R)		TD24
	DOG TRAILER TRI AXLE GROUP (F) & SINGLE AXLE (R)		TD31
	DOG TRAILER TRI AXLE GROUP (F) & TANDEM AXLE GROUP (R)		TD32
	DOG TRAILER TRI AXLE GROUP (F) & TRI AXLE GROUP (R)		TD33
	DOG TRAILER QUAD AXLE GROUP (F) & SINGLE AXLE (R)		TD41
	DOG TRAILER QUAD AXLE GROUP (F) & TANDEM AXLE GROUP (R)		TD42
	DOG TRAILER FIVE AXLE GROUP (F) & SINGLE AXLE (R)		TD51

## RIGID TRUCK / COMBINATIONS (INCLUDES MOTOR HOMES)

	NOMINATED CONFIGURATION	CODE
	<b>RIGID TRUCK (TYPE 1)</b>	
	2 AXLE TRUCK WITH A GVM EXCEEDING 4.5T BUT NOT EXCEEDING 12T	1R2
	3 AXLE TRUCK WITH A GVM EXCEEDING 4.5T BUT NOT EXCEEDING 16.5T	1R3
	4 AXLE TRUCK WITH A GVM EXCEEDING 4.5T BUT NOT EXCEEDING 20T	1R4
	5 AXLE TRUCK WITH A GVM EXCEEDING 4.5T BUT NOT EXCEEDING 20T	1R5
	<b>RIGID TRUCK (TYPE 2)</b>	
	2 AXLE TRUCK WITH A GVM EXCEEDING 12T	2R2
	3 AXLE TRUCK WITH A GVM EXCEEDING 16.5T	2R3
	4 AXLE TRUCK WITH A GVM EXCEEDING 20T	2R4
	5 AXLE TRUCK WITH A GVM EXCEEDING 20T	2R5
	<b>SHORT COMBINATION RIGID TRUCK</b>	
	2 AXLE TRUCK HAULING 1 TRAILER. TOTAL NUMBER OF AXLES DOES NOT EXCEED 6 AND GCM DOES NOT EXCEED 42.5T	SR2
	3 AXLE TRUCK HAULING 1 TRAILER. TOTAL NUMBER OF AXLES DOES NOT EXCEED 6 AND GCM DOES NOT EXCEED 42.5T	SR3
	4 AXLE TRUCK HAULING 1 TRAILER. TOTAL NUMBER OF AXLES DOES NOT EXCEED 6 AND GCM DOES NOT EXCEED 42.5T	SR4
	5 AXLE TRUCK HAULING 1 TRAILER. TOTAL NUMBER OF AXLES DOES NOT EXCEED 6 AND GCM DOES NOT EXCEED 42.5T	SR5
	<b>MEDIUM COMBINATION RIGID TRUCK</b>	
	2 AXLE TRUCK HAULING 1 TRAILER. MORE THAN 6 AXLES IN TOTAL AND/OR GCM EXCEEDING 42.5T	MR2
	3 AXLE TRUCK HAULING 1 TRAILER. MORE THAN 6 AXLES IN TOTAL AND/OR GCM EXCEEDING 42.5T	MR3
	4 AXLE TRUCK HAULING 1 TRAILER. MORE THAN 6 AXLES IN TOTAL AND/OR GCM EXCEEDING 42.5T	MR4
	5 AXLE TRUCK HAULING 1 TRAILER. MORE THAN 6 AXLES IN TOTAL AND/OR GCM EXCEEDING 42.5T	MR5
	<b>LONG COMBINATION RIGID TRUCK</b>	
	2 AXLE TRUCK HAULING 2 OR MORE TRAILERS	LR2
	3 AXLE TRUCK HAULING 2 OR MORE TRAILERS	LR3
	4 AXLE TRUCK HAULING 2 OR MORE TRAILERS	LR4
	5 AXLE TRUCK HAULING 2 OR MORE TRAILERS	LR5