January 2022

Heavy Motor Vehicle Types and Definitions

Heavy Vehicle Registration Assessment Scheme (HVRAS)

Heavy motor vehicles over 4.5 tonne gross vehicle mass (GVM) must be inspected by a HVRAS accredited person, or at a Department of Transport and Main Roads (TMR) transport and motoring service centre, prior to registration in Queensland. The table below provides a definition of the various heavy motor vehicles and the corresponding inspection sheet for each vehicle type.

| Truck Form F2905 to be completed | Truck means: a rigid motor vehicle built mainly as a load carrying vehicle. | |
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| Prime Mover Form F2875 to be completed | Prime mover means: a heavy motor vehicle designed to tow a semi-trailer. Semi-trailers are connected by a fifth wheel on the back of the prime mover. | |
| Bus Form F2876 to be completed | Bus means: a heavy motor vehicle built or fitted to carry more than nine adults, including the driver. | |



| Articulated Bus | Articulated bus means: | |
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| Form F2873 to be completed | a bus with two or more rigid sections connected to one another in a way that allows: passenger access between the sections; and rotary movement between the section. | |
| Amphibious Vehicles/Vessels Form F2874 to be completed | Amphibious vehicles/vessels: can be driven on land or in water; and some tour vehicles are Australian Design Rules compliant. | |
| Motorhome Form F4550 to be completed | A motorhome means: a motor vehicle with a GVM > 4.5t; and a motor vehicle manufactured to include accommodation space which contains at least the following minimum requirements: table (may be easily removable) sleeping facilities cooking facilities storage fire extinguisher outward opening or sliding door opening to the left or rear of the vehicle that allows clear and unobstructed access to the cabin. The number of transport seats in the vehicle must be equal to or exceed the number of sleeping positions (e.g. sleeping positions for four people must have a minimum seating capacity of four. If the vehicle has a possible dual purpose, the vehicle must be registered as a truck. | |

Contact us

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