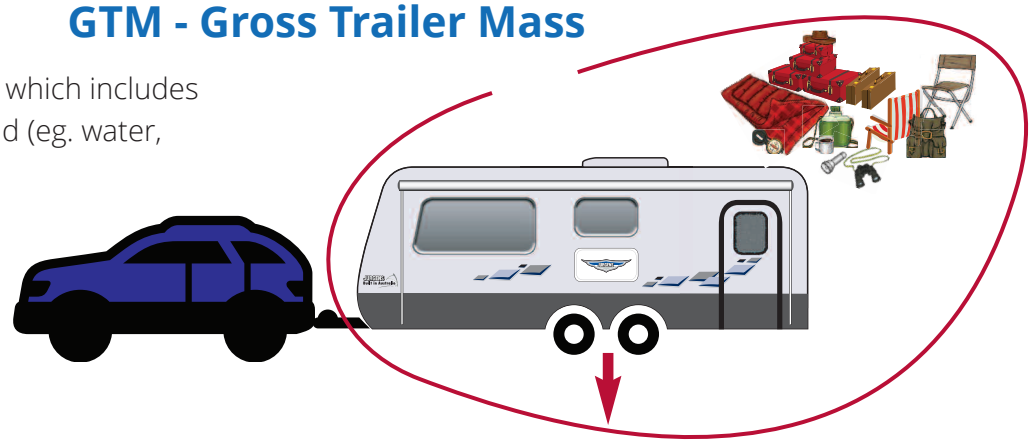
Van Weights Explained

Payload

The payload is worked out by deducting the "Tare Mass" from the "ATM". It must not be exceeded under any circumstances. Safety, insurance & warranty my be affected if the specified payload is exceeded.

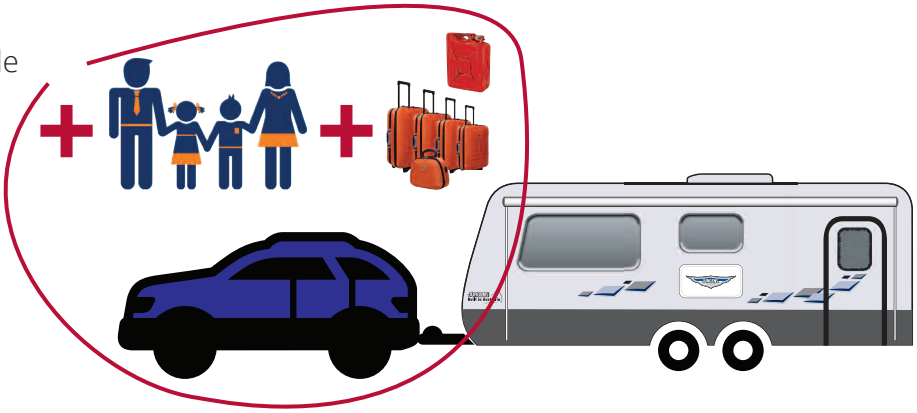
GTM - Gross Trailer Mass

The total permissable mass which includes whatever you add as payload (eg. water, gas & luggage) that can be supported by the wheels of a trailer. This does not include the mass supported by the tow ball.



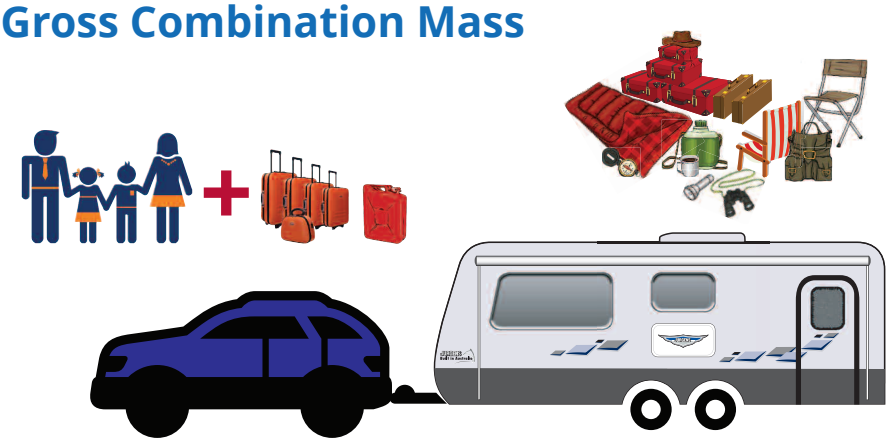
GVM - Gross Vehicle Mass

The GVM is the maximum allowable total mass of a fully loaded motor vehicle. It consists of the tare mass of the vehicle plus the load (including passengers and the towball download).



GCM - Gross Combination Mass

The GCM is the rating provided by the manufacturer of the tow vehicle. The maximum laden mass of a motor vehicle plus the maximum laden weight of an attached trailer is not permitted to exceed the GCM rating.



Source; Adapted from The National Caravan & RV Towing Guide
http://www.towingguide.com/definitions/

jurgens.com.au