

# Weights

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## WEIGHTS

<b>Approximate EEC kerb weights (full fuel tank):</b>	
- Petrol engine vehicles	2 590 - 2 680 kg (5 710 - 5 908 lb)
- Diesel engine vehicles	2 710 kg (5 975 lb)
<b>Maximum Gross Vehicle Weight (GVW):</b>	
- Petrol engine vehicles	3 100 kg (6 834 lb)
- Diesel engine vehicles	3 200 kg (7 055 lb)
<b>Maximum front axle load</b>	1 530 kg (3 373 lb)
<b>Maximum rear axle load</b>	1 850 kg (4 079 lb)
<b>Maximum roof rack load</b>	100 kg (220 lb)

**Note:** Axle weights are non-additive; i.e. maximum GVW is not calculated by adding together maximum front and rear axle loads. The above individual maximum axle weights and gross vehicle weight must not be exceeded, except when towing.

**Note:** The weight of Land Rover approved roof bars and cross rail roof rack is allowed for before further weight calculations are made. However, if an alternative roof rack system is to be used, the weight of the system must be included as part of the load weight.

# Weights

## TOWING

	On-road	Off-road
<b>Maximum trailer weight:</b>		
Unbraked trailer	750 kg (1 653 lb)	750 kg (1 653 lb)
Trailer with over-run brakes	3 500 kg (7 716 lb)	1 000 kg (2 204 lb)
<b>Gross Train Weight:</b>		
- Petrol engine vehicles	6 600 kg (14 550 lb)	-
- Diesel engine vehicles	6 700 kg (14 771 lb)	-

	Australia	All other markets
<b>Maximum tow hitch load (Nose weight):</b>		
- V8 NA Petrol vehicles	350 kg (772 lb)	150 kg (330 lb)
- V8 SC Petrol vehicles	350 kg (772 lb)	140 kg (309 lb)
- V8 Diesel vehicles	350 kg (772 lb)	150 kg (330 lb)

**Note:** To increase stability when loading to the maximum trailer weight, it is advised that trailer load distribution is adjusted to achieve the recommended nose weight. See **TOWING, 192**.

**Note:** Gross Train Weight (with over-run brakes) = GVW plus maximum weight of trailer.  
Europe only - the GVW used for calculation of GTW includes a legislated extra allowance of 100 kg (220 lb).

**Note:** For trailers with over-run brakes only, if a greater nose weight is necessary, the recommended 140 kg (309 lb) or 150 kg (330 lb) can be increased up to a maximum of 250 kg (550 lb) total nose weight. However, vehicle payload **must be restricted** by at least the same weight to ensure that the GVW and rear axle load are not exceeded. This does not apply to the Australian market.

**Note:** The gross vehicle weight can be increased to a maximum of 3 150 kg (6 945 lb) for petrol vehicles or 3 250 kg (7 165 lb) for diesel vehicles, and the rear axle load can be increased to a maximum of 2 050 kg (4 519 lb) when towing, provided road speed is limited to 100 km/h (60 mph) or 80 km/h (50 mph) when temporary spare wheel is in use.