## **Towing**

The vehicle's electrical system has been designed to support all towing requirements and comply with legal requirements for the specific territory in which the vehicle is first sold.

**Note:** The rear parking sensors automatically disable when the trailer electrical connection is made using Jaguar approved towing equipment.

## **TOWING WEIGHTS**

	Maximum permissible towing weights
Unbraked trailers	750 kg (1653 lb)
Trailers with overrun brakes	1850 kg (4080 lb)
Tow ball/hitch nose/tongue weight	75 kg (165 lb)

Nose/tongue weight must be the greater of 50 kg (110 lb) or 7% of the actual trailer weight, up to the maximum tow hitch load.

Nose/tongue weight can be measured using a

proprietary brand of nose weight indicator.

If it is necessary to increase the nose/tongue weight up to the maximum allowed, the vehicle load should be reduced accordingly. This ensures that the Gross Vehicle Weight (GVW) and maximum rear axle load are not exceeded.

**Note:** When towing the maximum permissible, Gross Vehicle Weight can be increased by a maximum of 100 kg (220 lb), provided that the road speed is limited to 100 km/h (60 mph).

**Note:** When calculating rear axle loading, remember that the trailer nose/tongue weight, the load in the vehicle's luggage compartment and the weight of rear seat passengers must all be added together.

## **ESSENTIAL TOWING CHECKS**



Do not loop the breakaway cable over the tow ball, as it may slide off.



Do not exceed the Gross Vehicle Weight (GVW), maximum rear axle weight, maximum trailer weight, or nose weight. Exceeding any of these limits could cause instability and loss of control.

- When calculating the laden weight of the trailer, remember to include the weight of the trailer, plus the weight of the load.
- If the load can be divided between the vehicle and the trailer, loading more weight into the vehicle will generally improve the stability. Do not exceed the vehicle's weight limits.
- For maximum stability ensure that loads are properly secured and unable to shift position during transit. Also, position loads so that most of the weight is placed close to the floor and, where possible, immediately above or close to the trailer axle(s).
- To maintain vehicle stability, it is essential that the trailer is loaded so that it remains parallel to the ground.
- Ensure that all applicable regulations and legislation are complied with when loading and towing a trailer.
- Increase rear tyre pressures of the towing vehicle to those for maximum GVW conditions. See 180, TYRE PRESSURES.
- Ensure trailer tyre pressures are set to trailer manufacturer's recommendations.
- If the vehicle is loaded to the maximum GVW, tow ball nose weight is limited to 150 kg (331 lb).