Towing

- To maintain vehicle stability, the trailer's nose load should be set at approximately 7% of the caravan/ trailer's gross weight (and a minimum of 4%).
- When towing a trailer with more than one axle, the trailer should be loaded to achieve even weight distribution between axles.
- 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 trailer, loading more weight into the vehicle will generally improve stability. Do not exceed the vehicle's weight limits.
- Increase the rear tyre pressures on the towing vehicle to those for maximum vehicle loading conditions.
- Make sure that a suitable breakaway cable, safety chain, or secondary coupling is used. Refer to the trailer manufacturer's instructions for guidance.
- Always connect the breakaway cable or safety chain to the provided connection point. Do not loop it over the tow ball.
- Make sure that the tow ball is secure.
- Check the operation of all the lamps on the trailer.

FITTING THE MULTI-HEIGHT DROP PLATE TOW BALL





The multi-height drop plate tow ball is very heavy, care must be taken when handling it.



Never leave the multi-height drop plate tow ball loose in the vehicle. It could become a projectile, in the event of heavy braking or an accident.

Towing

The multi-height drop plate tow ball is stored in a bag and should be strapped to an anchorage point in the rear stowage area.

- 1. Remove the plastic cover from the tow bar mounting and stow safely.
- 2. Insert the multi-height drop plate tow ball assembly into the tow bar.
- 3. Insert the retaining pin.
- 4. Insert the straight part of the locking clips into both ends of the retaining pin and push down firmly. Make sure that the clips are locked into position, as illustrated.
- If the multi-height drop plate tow ball is to be adjusted, then remove the fixing bolts.
- 6. Move the multi-height drop plate tow ball to the required position on the drop plate. Refit the bolts and tighten to 170 Nm.