Jump Starting

If the battery is discharged, the engine should only be started with jumper cables and the (12 V) battery of another vehicle.

Warning!

Failure to follow these directions will cause damage to the electronic components, and can lead to a battery explosion and personal injury.

Read all instructions before proceeding.

Proceed as follows:

 Position the vehicle with the charged battery so that the jumper cables will reach, but never let the vehicles touch. Make sure the jumper cables do not have loose or missing insulation.

- 2. On both vehicles:
 - Turn ofl engine and all lights and accessories, except hazard warning flashers or work lights.
 - Apply parking brake and shift selector lever to position "P".

Important!

- Clamp one end of the first jumper cable to the positive (+) terminal of the discharged battery and the other end to the positive (+) terminal of the charged battery. Make sure the cable clamps do not touch any other metal parts.
- 4. Clamp one end of the second jumper caple to the grounded negative (-) terminal of the charged battery and the final connection to a grounded heavy metal bracket in the engine compartment or on the engine of the disabled vehicle (in case the disabled vehicle is an E 420, make the final connection to the negative (-) terminal of the discharged battery).

- 5. Start engine of the vehicle with the charged battery and run at high idle. Make sure the cables are not on or near pulleys, fans, or other parts that will move when the engine is started. Then start engine of the disabled vehicle in the usual manner.
- 6. After the engine has started, remove jumper cables by exactly reversing the above installation sequence, starting with the last connection made first. When removing each clamp, make sure that it does not touch any other metal while the other end is still attached.

Important!

A discharged battery can freeze at approx. +14°F (-10°C). In that case it must be thawed out before jumper cables are used. A frozen battery can explode and cause personal injury.

Jumper cables specifications:

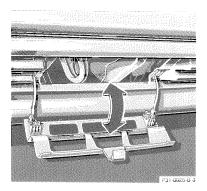
- Minimum cable cross-section of 25 mm² or approx. 2 AWG
- Maximum length of 11.5 ft (3.5 m).

Warning!

Never lean over batteries while connecting or jump starting, you might get injured.

Battery fluid contains sulfuric acid. Do not allow this fluid to come in contact with eyes, skin, or clothing. In case it does, immediately flush affected area with water, and seek medical help.

A battery will also produce hydrogen gas, which is flammable and explosive. Keep flames or sparks away from battery, avoid improper connection of jumper cables, smoking etc..



Towing the Vehicle

The rear towing eye is located at the right, below the bumper. The front towing eye is located on the passenger side behind a flap in the bumper panel.

Flap removal: Insert finger in the flap opening and pull out.

To install the flap, engage the flap at the top and press in the bottom securely.

We recommend that the vehicle be transported using flat bed equipment. This method is preferable to other types of towing.