

This towing hitch is designed to assembly in following car: MERCEDES VANEO produced since 2002, catalogue no. D27 and is prepared to tow trailers max total weight 1200 kg and max vertical load 50 kg.

## From manufacturer

Thank you for buying our product. Their reliability has been confirmed in many tests. Reliability of towing hitch depends also on correct assembly and right operation. For this reasons we kindly ask to read carefully this instruction and apply to hints.

The towing hitch should be install in points described by a car producer.

## **Fitting instructions**

- 1. Take the spare wheel out the bumper
- 2. Unscrew the plastic covers at the bottom of the car
- 3. Slide the distance sleeves L=62mm (pos. 5) to the original holes, then position the bar of towing hitch (pos. 1) (do it in such a way that holes pos. A cover holes of the distance sleeves) and fix it using M10x100mm (pos. 9).
- 4. Put the bolts M12x35mm (pos. 8) through the holes (pos. B) and fix it with the chassis member
- 5. Position the ball of towing hitch (pos. 2) with socket plate (pos. 3) and fix with M12x75mm (pos. 7) bolts from the towing hitch accessories.
- 6. Tighten all nuts and bolts according to the torque shown in the table
- 7. Connect the electric wires according to the instructions of the car

8. Complete the paint cover of towing hitch (during the mounting paint cover could be destroyed)

> Torque settings for nuts and bolts (8,8): **M 8** 25 Nm M 12 85 Nm

**M 10** 55 Nm **M 14** 135

Nm

## NOTE

After install the towing hitch you should get adequate note in registration book (at authorised service station). The car should be equipped with:

- Indicators •
- Tow mirrors

After 1000km check all bolts and nuts. The ball of towing hitch must be always kept clear and conserve with a grease.

