FITTING INSTRUCTION

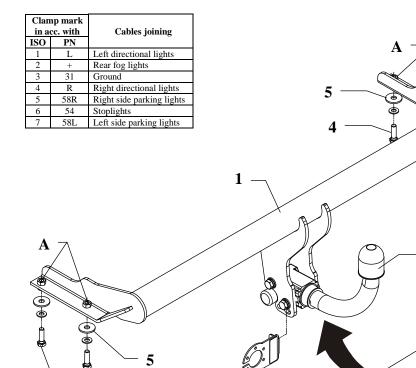


Fig. 1

This towbar is designed to assembly in following cars: **VOLKSWAGEN VENTO, 4 doors,** produced since 10.1991 till 07.1997, catalogue no. **K06A** and is prepared to tow trailers max total weight **1500 kg** and max vertical load **75 kg**.

From manufacturer

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

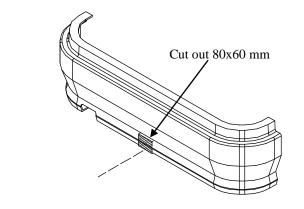
The towbar should be install in points described by a car producer.

The instruction of the assembly

- 1. Disassemble the rear bumper and covers of car frame tunnels on the right and left side.
- 2. Slide the main bar of the towbar (pos. 1) to the tunnels and fix it through original car holes and towbar holes (pos. A) using bolts M10x35mm (pos. 4) from the towbar accessories. Use washers (pos. 5).
- 3. Cut the bumper according to fig. 2.
- 4. Replace the bumper.

Fig. 2

- 5. Fix body of the automat and place tow-ball according to supplied instruction. Note! Remember to place socket plate (pos. 3) as shown on the drawing 1.
- 6. Tighten all nuts and bolts according to the torque shown in the table.
- 7. Connect to the electric wires according to the instructions of the car.
- 8. Complete the paint cover of towbar (during the mounting paint cover could be destroyed).



Torque settings for nuts and bolts (8,8):		
M6 - 11 Nm	M8 - 25 Nm	M10 - 50 Nm
M12 - 87 Nm	M14 - 138 Nm	M16 - 210 Nm

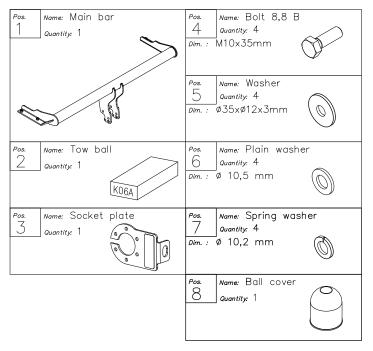
NOTE

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

- Indicators
- Tow mirrors

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

Towbar accessories:





PPUH AUTO-HAK Sp.J.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. K06A Designed for: Manufacturer: VOLKSWAGEN Model: VENTO Type: 4 doors produced since 10.1991 till 07.1997

Technical data: D-value: 7,84 kN maximum trailer weight: 1500 kg maximum vertical cup load: 75 kg

Approval number according to Directive 94/20/EC: e20*94/20*1163*00

Foreword

This towbar is designed according to rules of safety traffic regulations. The towing hitch is a safety component and can be install only by qualified personnel. Any alteration or conversion of the towing hitch is prohibited and would lead to cancellation of design certification. Remove insulating compound and underseal from vehicle (if present) in the area of the matting surfaces of the towing hitch.

The vehicle manufacturer's specifications regarding trailer load and max. vertical cup load are decisive for driving, and values for the towing hitch cannot be exceeded.

D-value formula:

$$\frac{\text{Max trailer weight [kg]}}{\text{Max trailer weight [kg]}} \times \frac{\text{Max vehicle weight [kg]}}{\text{Max trailer weight [kg]}} \times \frac{9,81}{1000} = D [kN]$$