FITTING INSTRUCTION

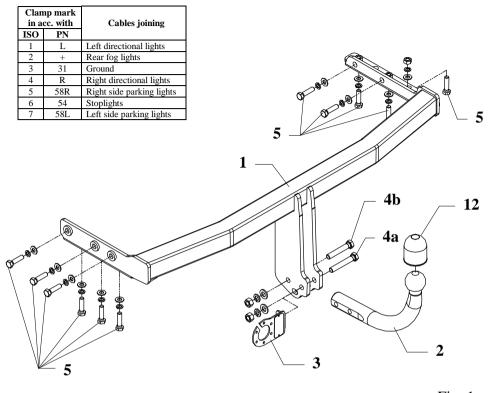
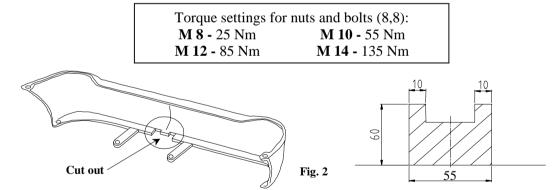


Fig. 1

Fitting instructions

- 1. Disassemble the bumper and silencer.
- 2. Disassemble the towing eye (this part will not used any more).
- 3. Slide the main bar of towbar (pos. 1) to the chassis members and fix it using M10x40mm pos. 5 (see fig. 1).
- 4. Cut the bumper (see fig.2).
- 5. Reassemble the silencer and bumper.
- 6. Tighten all nuts and bolts according to the torque shown in the table.
- 7. Position the ball of towbar (pos. 2) with socket plate (pos. 3) and fix it with M12x75mm (pos. 4a) and M12x70mm (pos. 4b) bolts from the towbar accessories.
- 8. Connect the electric wires according to the instructions of the car.
- 9. Complete the paint cover of towbar (during the mounting paint cover could be destroyed).



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

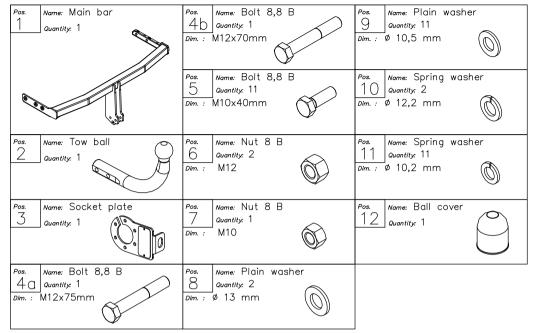
This towbar is designed to assembly in following cars: **NISSAN PRIMERA Estate (W12)** produced since 2002, catalogue no. **V52** and is prepared to tow trailers max total weight **1500 kg** and max vertical load **75 kg**.

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.

Towbar accessories:





PPUH AUTO-HAK S.J.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. V52 Designed for: Manufacturer: NISSAN Model: PRIMERA Type: ESTATE W12 produced since 2002

Technical data: D-value: 8,30 kN maximum trailer weight: 1500 kg maximum vertical cup load: 75 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0991

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:

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