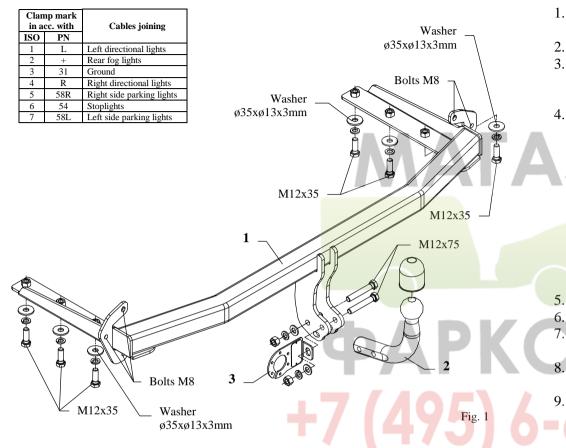
FITTING INSTRUCTION



This towbar is designed to assembly in following cars: HONDA CIVIC, 5 doors, produced since 2006, catalogue no. Y32 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 instruction of the assembly

- 1. For the purpose of installings of the towbar one ought to disassemble the bumper.
- 2. Unscrew the metal reinforcement (will not be assembled again).
- 3. Slip the main bar of the towbar (pos. 1) to chassis members and fix using bolts M12x35mm (pos. 5) and bolts M8 remaining by unscrewing of the metal reinforcement (see fig. 1).
- 4. Cut out the fragment of the bumper in the bottom part of the bumper (see fig. 2).

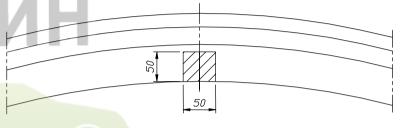


Fig. 2

- Tighten all bolts according to the torque shown in the table.
- Install the bumper.
- Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 4) from accessories.
- Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 9. Complete paint layer damaged during installation.

 M 8 - 25 Nm
 M 10 - 55 Nm

 M 12 - 85 Nm
 M 14 - 135 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 check all bolts and nuts. The ball of towbar must be always kept clear and conserve with a grease.

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

Towbar accessories:

PPUH AUTO-HAK S.J. Pos. Name: Main bar Name: Bolt 8,8 B Pos. Produkcja Haków Holowniczych 5 Quantity: 6 Quantity: 1 **AUTO** Henryk & Zbigniew Nejman *Dim. :* M12x35mm 76-200 SŁUPSK ul. Słoneczna 16K tel/fax (059) 8-414-414; 8-414-413 E-mail: office@autohak.com.pl Name: Washer Pos 6 Quantity: 6 www. autohak.com.pl *Dim. :* Ø35xØ13x3mm Towing hitch (without electrical set) Name: Tow ball Name: Nut 8 B Pos. Pos. 2 Quantity: 2 Quantity: 1 Cat. no. Y32 Class: A50-X M12 Dim. : Technical data: Designed for: D-value: 8,20 kN Manufacturer: HONDA maximum trailer weight: **1500 kg** Name: Socket plate Name: Plain washer Pos. Pos. maximum vertical cup load: 75 kg Model: CIVIC 3 8 Quantity: 2 Quantity: 1 Type: 5 doors *Dim.* : Ø 13 mm produced since 2006 Approval number according to Directive 94/20/EC: e20*94/20*0078*00 Name: Bolt 8.8 B Name: Spring washer Pos. Pos. 4 9 Quantity: 8 Quantity: 2 *Dim. :* M12x75mm *Dim. :* Ø 12,2 mm Pos. Name: Ball cover 10 J_{Quantity:} 1 Foreword This towbar is designed according to rules of safety traffic regulations. The towing

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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 whereat values for the towing hitch cannot be exceeded. CA.I

D-value formula:

Max trailer weight [kg] x Max vehicle weight [kg] $-X \frac{9,81}{1000} = D [kN]$ Max trailer weight [kg] + Max vehicle weight [kg]