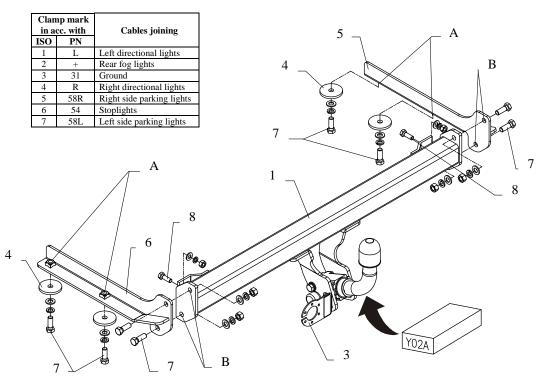
## FITTING INSTRUCTION



This towbar is designed to assembly in following cars: **HONDA CIVIC 5 doors,** produced since 01.1995 till 03.1997, catalogue no. **Y02A** and is prepared to tow trailers max total weight **1200kg** and max vertical load **50kg**.

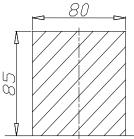
### From manufacturer

Thank you for buying our product. Their reliability has been confirmed in many tests. Reliability of towbar depends also on correct assembly and correct exploitation. 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.

## **Assemble instruction**

- 1. Disassemble the bumper. Untwist two plugs in chassis members (in rear part of the car).
- 2. Put side brackets (pos. 5 and 6) and fix loosely using bolts M12x35mm (pos. 7) in points A, through washers (pos. 4) and original holes in chassis members.
- 3. Fix main bar of the towbar (pos. 1) to installed brackets using bolts M12x35mm (pos. 7) through holes B.
- 4. Through original holes in rear slice and holes in the towbar construction fix bolts M10x30mm (pos. 8)
- 5. Reassemble the bumper after cut out its fragment according to figure 2.



6. 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.

Fig. 2

- 7. Tighten all bolts according to the torque shown in the table.
- 8. 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.

Torque settings for nuts and bolts (8,8):		
-	25 Nm 85 Nm	<b>M 10</b> 55 Nm <b>M 14</b> 135 Nm

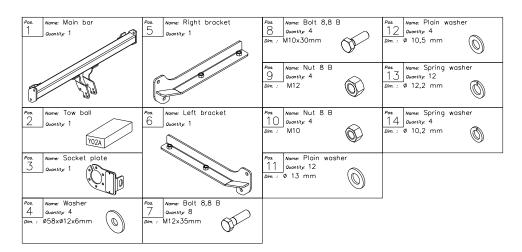
#### NOTE

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. The ball of towbar must be always kept clear and conserve with a grease.

## Towbar accessories:





## PPUH AUTO-HAK S.J.

Produkcja Haków Holowniczych Henryk i Zbigniew Nejman 76-200 SŁUPSK ul. Słoneczna 16K tel/fax (059) 8-414-414; 8-414-413 E-mail: office@autohak.com.pl www. autohak.com.pl

# Towing hitch (without electrical set)

Class: A50-X Cat. no. Y02A Designed for: Manufacturer: HONDA Model: CIVIC Type: 5 doors

Technical data: D-value: 6,93 kg maximum trailer weight: 1200 kg maximum vertical cup load: 50 kg

produced since 01.1997 till 03.1997

### Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 1775

#### 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:

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