FITTING INSTRUCTION

Clamp mark			
in acc. with		Cables joining	Washer
ISO	PN		
1	L	Left directional lights	ø35xø13x3mm
2	+	Rear fog lights	
3	31	Ground	D 1: 350
4	R	Right directional lights	Bolts M8 \
5	58R	Right side parking lights	Washer _
6	54	Stoplights	
7	58L	Left side parking lights	
			M12x35 M12x35
		Bolts M	M12x75
	$\bigvee_{\mathbf{N}}$	M12x35 \ Wash \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	er Fig. 1

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

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).

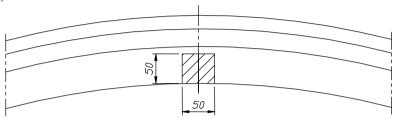


Fig. 2

- 5. Tighten all bolts according to the torque shown in the table.
- 6. Install the bumper.
- 7. Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 4) from accessories.
- 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):

M 8 - 25 Nm
M 10 - 55 Nm
M 12 - 85 Nm
M 14 - 135 Nm

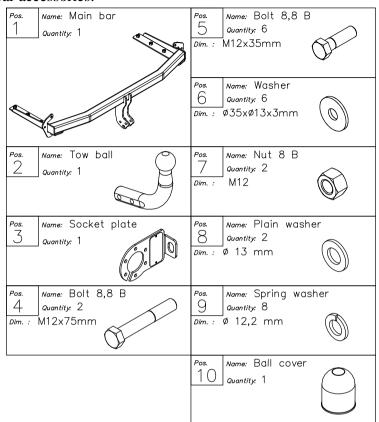
NOTE

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.

Towbar accessories:





PPUH AUTO-HAK S.J.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. Y32

Designed for:

Manufacturer: HONDA

Model: **CIVIC** Type: **5 doors**

produced since 2006

Technical data: **D**-value: **8,20 kN**

maximum trailer weight: **1500 kg** maximum vertical cup load: **75 kg**

Approval number according to Directive 94/20/EC: e20*94/20*0078*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 whereat values for the towing hitch cannot be exceeded.

D-value formula:

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