#### ITTING INSTRUCTION

	Clamp mark in acc. with		Cables joining				
	ISO	PN	Cables Johning	Г 5	, / 11		
	1	L	Left directional lights	9 —	<i>'</i>		
	2	+	Rear fog lights		Ħ		
	3	31	Ground	\			
	4	R	Right directional lights	K A	H/		
	5	58R	Right side parking lights				
	6	54	Stoplights	(a) /	8	_	
	7	58L	Left side parking lights			- 7	
12		9 4 8	11 6 4 A			10 Fig.1	13 12 22 2

This towbar is designed to assembly in following car: **HONDA ACCORD 4 door, out of motor 2,4l** produced since 12.2002 till 2008, catalogue no. **Y30A** 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.

# **Fitting instructions**

- 1. Disassemble bumper and metal reinforcement (not used any more), disassemble side and rear cover plates in trunk.
- 2. In factory marked points (on the right and left side of the trunk) make holes  $\emptyset 18$  mm.
- 3. In maked holes put sleevesi  $\emptyset$ 17 mm (pos. 8), length = 73 mm.
- 4. To rear side put base bar of towbar (pos. 1) in that way, so holes pos. A agree to holes for unscrewed reinforcement and screw using bolts M8x35mm (loosely) pos. 13.
- 5. Elements (pos. 4 and 5) put to chassis members and rear side and screw using bolts M10x110 mm (pos. 11) and M10x35mm (pos. 12).
- 6. Assemble masking cover and bumper after cut his fragment 80x50mm see fig. 2.

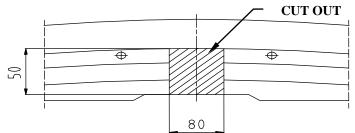


Fig.2.

- 7. Tighten all bolts according to the torque shown in the table.
- 8. Fix body of the automat (pos. 14) and the socket plate (pos. 3) using bolts M12x25mm (pos. 10) from accessories. Place tow-ball (pos. 2) according to supplied instruction.
- 9. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station)
- 10. Complete the paint coating damaged during installation.

Torque settings for	nuts and bolts (8,8):
<b>M 8 -</b> 25 Nm	<b>M 10 -</b> 55 Nm
<b>M 12 -</b> 85 Nm	<b>M 14 -</b> 135 Nm

#### **NOTE**

After install the towbar you should get adequate registration 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:

Pos.	Name: Main bar Quantity: 1	Pos.	Name: Fish-plate Quantity: 2	Pos. 12	Name: Bolt 8,8 Quantity: 6	В	<b>Р</b> оз. 18	Name: Plain w Quantity: 6	asher
				Dim. :	M10x35mm	Q )	Dim. :	ø8,5mm	0
٩		7 Pos.	Name: Plate of the bracket Quantity: 2	Pos. 13 Dim. :	Name: Bolt 8,8 Quantity: 6 M8x35mm	В	Pos. 19 Dim. :	Name: Spring Quantity: 4 Ø12,2mm	washer
Pos. 2	Name: Tow ball Quantity: 1	Pos. 8	Name: Distance sleeve	Pos. 14	Name: Body of Quantity: 1	the automat	Pos. 20 Dim. :	Name: Spring Quantity: 8 Ø10,2mm	washer
Pos. 3	Name: Socket plate Quantity: 1	9 9	Name: Jib with the nut auantity: 2	Pos. 15 Dim. :	Name: Nut 8 B Quantity: 6 M10	<b>©</b>	Pos. 21 Dim. :	Name: Spring Quantity: 6 Ø8,2mm	washer
4 4	Name: Left bracket Quantity: 1		Name: Bolt 8,8 B Quantity: 4 M12x25mm	Pos. 16 Dim. :	Name: Plain wa Quantity: 2 Ø13mm	sher	22 22	Name: Ball co Quantity: 1	ver
5	Name: Right bracket Quantity: 1	Pos. 11 Dim. :	Name: Bolt 8,8 B Quantity: 2 M10x110mm	Pos. 17 Dim. :	Name: Plain wa Quantity: 8 Ø10,5mm	sher	23	Name: Body p Quantity: 1	lug
							Pos. 24	Name: Protect	ion



### PPUH AUTO-HAK S.J.

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# **Towing hitch (without electrical set)**

Class: A50-X Cat. no. Y30A

Designed for:

Manufacturer: **HONDA**Model: **ACCORD** 

Type: 4 door, out of motor 2,4l produced since 12.2002 till 2008

Technical data: **D**-value: **8,26 kN** 

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

Approval number according to Directive 94/20/EC: e20\*94/20\*0979\*00

## **Foreword**

This towbar is designed according to rules of safety traffic regulations. The towing hitch is a safety component and must be installed only by qualified personnel. Any alteration or conversion to 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:* 

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