

FITTING INSTRUCTION

Clamp mark in acc. with		Cables joining
ISO	PN	
1	L	Left directional lights
2	+	Rear fog lights
3	31	Ground
4	R	Right directional lights
5	58R	Right side parking lights
6	54	Stoplights
7	58L	Left side parking lights

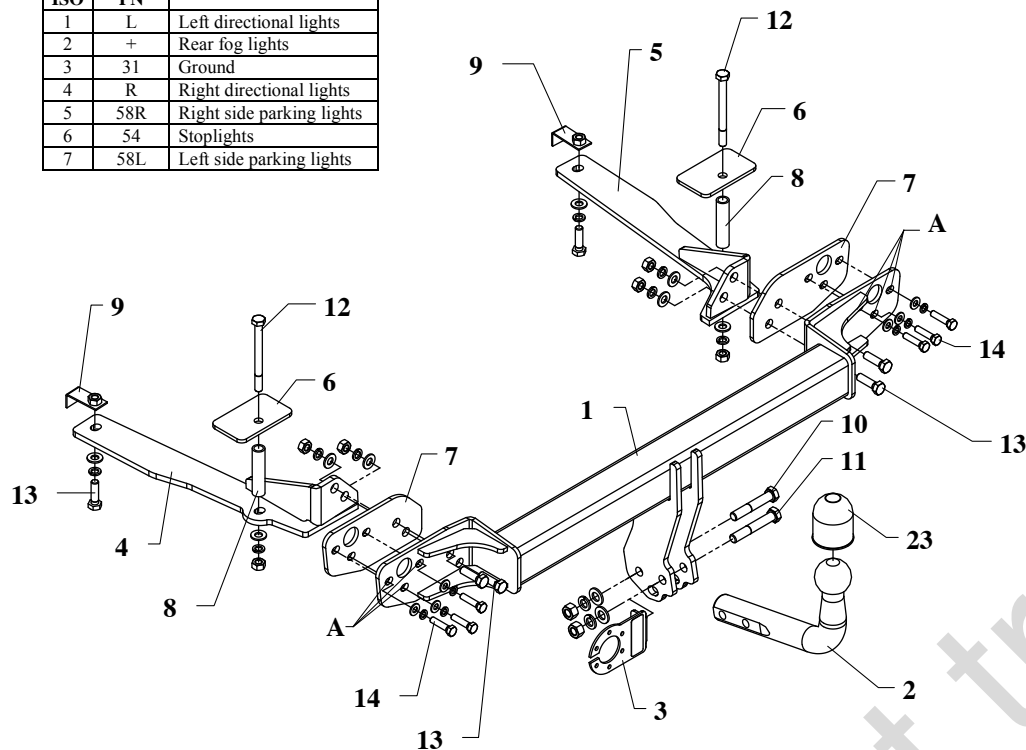


Fig.1

This towbar is designed to assembly in following car:

HONDA ACCORD 4 door, (CL7, CL9 CN1), out of motor 2,4l and Type S, produced since 01.2003 till 07.2008, catalogue no. **Y30** 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 towing hitch depends also on correct assembly and right operation. For this reasons we kindly ask to read carefully this instruction and apply to hints.

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

The instruction of the assembly

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 $\varnothing 18$ mm.
3. In maked holes put sleeves $\varnothing 17$ 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 fix using bolts M8x35mm (loosely) – pos. 14.
5. Elements (pos. 4 and 5) put to chassis members and rear side and screw using bolts M10x110 mm (pos. 12) and M10x35mm (pos. 13).
6. Assemble masking cover and bumper after cut his fragment 50x50mm – see fig. 2.

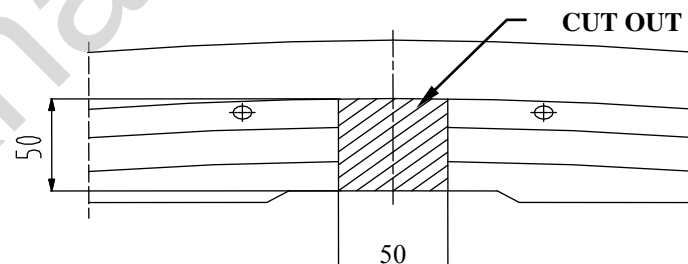


Fig.2.

7. Tighten all bolts according to the torque shown in the table.
8. Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 11) and M12x70mm (pos. 10) from accessories.
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):	
M 8 - 25 Nm	M 10 - 55 Nm
M 12 - 85 Nm	M 14 - 135 Nm

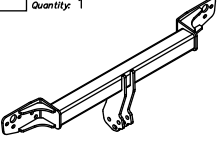











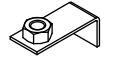



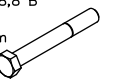



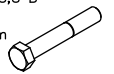


NOTE

After installation of a towing hitch you should get adequate note 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 towing hitch must be always kept clear and conserve with a grease.

Towbar accessories:

Pos. 1 Name: Main bar Quantity: 1 	Pos. 6 Name: Fish-plate Quantity: 2 	Pos. 12 Name: Bolt 8,8 B Quantity: 2 Dim.: M10x110mm 	Pos. 18 Name: Plain washer Quantity: 8 Dim.: Ø10,5mm 
	Pos. 7 Name: Plate of bracket Quantity: 2 	Pos. 13 Name: Bolt 8,8 B Quantity: 6 Dim.: M10x35mm 	Pos. 19 Name: Plain washer Quantity: 6 Dim.: Ø8,5mm 
Pos. 2 Name: Tow ball Quantity: 1 	Pos. 8 Name: Distance sleeve Quantity: 2 	Pos. 14 Name: Bolt 8,8 B Quantity: 6 Dim.: M8x35mm 	Pos. 20 Name: Spring washer Quantity: 2 Dim.: Ø12,2mm 
Pos. 3 Name: Socket plate Quantity: 1 	Pos. 9 Name: Jib with the nut Quantity: 2 	Pos. 15 Name: Nut 8 B Quantity: 2 Dim.: M12 	Pos. 21 Name: Spring washer Quantity: 8 Dim.: Ø10,2mm 
Pos. 4 Name: Left bracket Quantity: 1 	Pos. 10 Name: Bolt 8,8 B Quantity: 1 Dim.: M12x75mm 	Pos. 16 Name: Nut 8 B Quantity: 6 Dim.: M10 	Pos. 22 Name: Spring washer Quantity: 6 Dim.: Ø8,2mm 
Pos. 5 Name: Right bracket Quantity: 1 	Pos. 11 Name: Bolt 8,8 B Quantity: 1 Dim.: M12x70mm 	Pos. 17 Name: Plain washer Quantity: 2 Dim.: Ø13mm 	Pos. 23 Name: Ball cover Quantity: 1 



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Towing hitch (without electrical set)

Class: **A50-X** Cat. no. **Y30**

Designed for:

Manufacturer: **HONDA**

Model: **ACCORD**

Type: **4 door, (CL7, CL9 CN1),**

out of motor 2,4l and Type S

produced since 01.2003 till 07.2008

Technical data:

D-value: 8,25 kN

maximum trailer weight: **1500 kg**

maximum vertical cup load: **75 kg**

Approval number acc. to regulations EKG/ONZ 55.01: **E20-55R-01 1175**

Foreword

This towing hitch 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 mass and max. vertical cup mass are decisive for driving whereat values for the towing hitch cannot be exceeded.

D-value formula:

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