FITTING INSTRUCTION

Clan in a	np mark	Cables joining	
ISO	PN		
1	L	Left directional lights	
2	+	Rear fog lights	5
3	31	Ground	
4	R	Right directional lights	8 885 7
5	58R	Right side parking lights	1 1 1 1 1 1 1 1 1 1
6	54	Stoplights	0000
7	58L	Left side parking lights	

This towbar is designed to assembly in following cars: **HYUNDAI ACCENT 3-5 doors**, produced since 2000 till 06.2006, catalogue no. **J14A** and is prepared to tow trailers max total weight **1100 kg** and max vertical load **50 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. Apply the main bar of the towbar (pos. 1) to the frame of the car and through holes (pos. A) fix it using bolts M12x1,25x35mm pos. 5 (loosely).
- 2. Fix body of the automat (pos. 6) and the socket plate (pos. 3) using bolts M12x25mm (pos. 4) from accessories. Place tow-ball (pos. 2) according to supplied instruction.
- 3. Tighten all bolts according to the torque shown in the table.
- 4. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 5. 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

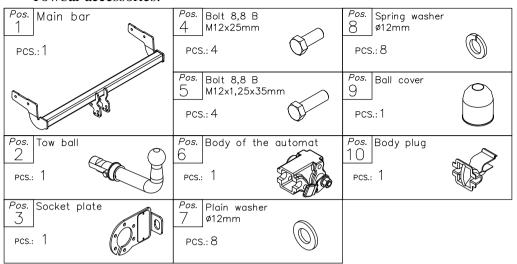
NOTE

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

Check all bolts and nuts after 1000km of exploitation. 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. J14A

Designed for:

Manufacturer: **HYUNDAI**

Model: **ACCENT** Type: **3-5doors**

produced since 2000 till 06.2006

Technical data:

D-value: **7,00 kN**

maximum trailer weight: 1100 kg maximum vertical cup load: 50 kg

Approval number according to Directive 94/20/EC: e20*94/20*0416*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, and values for the towing hitch cannot be exceeded.

D-value formula:

$$\frac{\text{Max trailer weight [kg]} \quad x \quad \text{Max vehicle weight [kg]}}{\text{Max trailer weight [kg]} + \quad \text{Max vehicle weight [kg]}} x \frac{9.81}{1000} = D [kN]$$