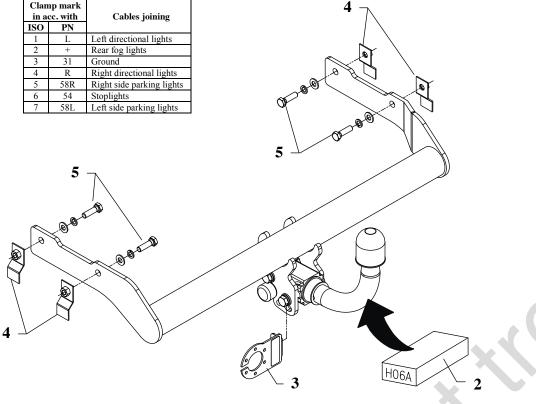
#### Clamp mark in acc. with Cables joining ISO PN L Left directional lights Rear fog lights 31 Ground Right directional lights R 58R Right side parking lights 54 Stoplights 58L Left side parking lights

#### FITTING INSTRUCTION



This towbar is designed to assembly in following car: SKODA FELICIA ESTATE, produced since 07.1995 till 06.2001, catalogue no. H06A and is prepared to tow trailers max total weight 1200 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 instruction of the assembly

- 1. Position the main bar of towbar (pos. 1) to the chassis members and fix it through the original two holes using bolts M10x35mm – pos. 5 (jibs with the nut put through the ellipse holes in the chassis members).
- 2. 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.
- 3. Tighten all nuts and bolts according to the torque shown in the table
- 4. Connect to the electric wires according to the instructions of the car.
- 5. Complete the paint cover of towbar (during the mounting paint cover could be destroyed).

Torque settings for nuts and bolts (8,8):		
<b>M6 -</b> 11 Nm	<b>M8 -</b> 25 Nm	<b>M10 -</b> 50 Nm
<b>M12 -</b> 87 Nm	<b>M14 -</b> 138 Nm	<b>M16 -</b> 210 Nm

## NOTE

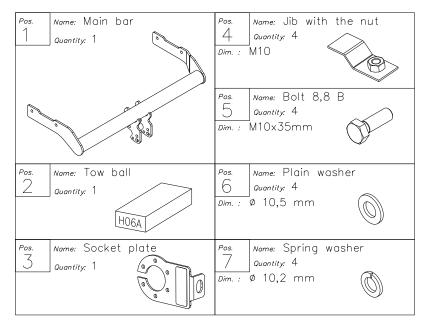
After install the towbar you should get adequate note in registration book (at authorised service station). The car should be equipped with:

- Indicators
- Tow mirrors

After 1000km of exploitation check all bolts and nuts. The ball of towbar must be always kept clear and conserve with a grease.

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

### Towbar accessories:





# PPUH AUTO-HAK Sp.J.

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

## Towing hitch (without electrical set)

Class: A50-X Cat. no. H06A Designed for: Manufacturer: SKODA Model: FELICIA Type: ESTATE produced since 07.1995 till 06.2001

Technical data: D-value: 6,58 kN maximum trailer weight: 1200 kg maximum vertical cup load: 50 kg

Approval number according to Directive 94/20/EC: e20\*94/20\*1137\*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:

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