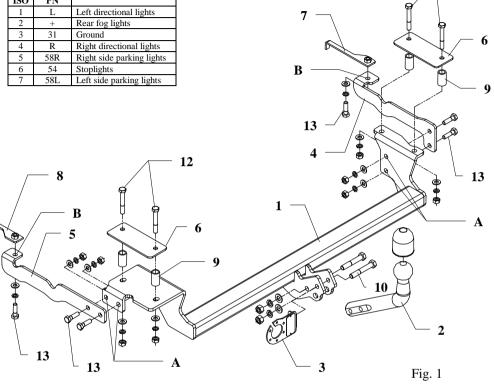
FITTING INSTRUCTION

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



This towbar is designed to assembly in following cars: SEAT CORDOBA, 4 doors, produced since 1994 till 01.1996, catalogue no. SC40 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 towbar should be install in points described by a car producer.

The instruction of the assembly

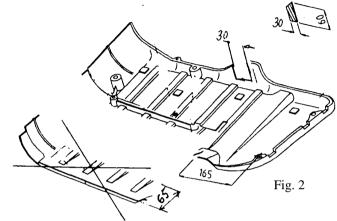
- 1. Underneath the car disassemble plastic cover;
 - in left and right chassis frame are four plugged holes ø13mm (2 per each side) and per one longitudinal hole. Make it open and through holes ø13mm drill holes inside the boot.

CAUTION! Remove floor carpet (in boot) before drill.

2. Drill again holes only from inside boot using bit ø22mm. To drilled holes put distance sleeves ø22, L=37mm (pos. 9), and top put fish-plates (pos. 6) as shown on the drawing. Insert bolts M10x70mm (pos. 12).

12

On prominent bolt put 3. main bar of the towbar (pos. 1) and fix loosely. Fix side brackets (pos. 4.



4 and 5) as show on the drawing using bolts M10x35mm (pos. 13) through holes A. Fix by bolts M10x35mm (pos. 13) through holes B with jibs (pos. 7 and 8). Jibs place inside chassis frames through longitudinal holes.

- 5. Fix tow ball (pos. 2) using bolt M12x75mm (pos. 10) and M12x70mm (pos. 11). With bolt M12x75mm fix also a socket plate (pos. 3). See figure 1.
- 6. Tighten all bolts according to the torque shown in the table.
- 7. Reassemble the cover after cut fragment as shown on figure 2.
- Connect electric wires of 7-poles socket according to the instruction of the car. 8. (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		

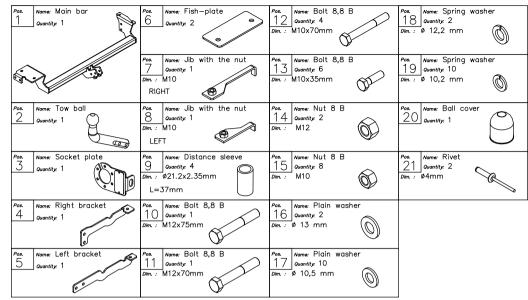
NOTE

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.

Produkcja Haków Holowniczych Henryk & 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. SC40 Designed for: Manufacturer: SEAT Model: CORDOBA Type: 4 doors produced since 1994r. till 01.1996

Technical data: D-value: 6,73 kN maximum trailer weight: 1200 kg maximum vertical cup load: 50 kg

Approval number according to Directive 94/20/EC: <u>e20*94/20*0206*00</u>

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 towinh 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:

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