FITTING INSTRUCTION

in acc. w	nark vith PN	Cables joining	5
	L	Left directional lights	
2 -	+	Rear fog lights	
	31	Ground	No second
4]	R	Right directional lights	
5 58		Right side parking lights	
	54	Stoplights	
7 5	58L	Left side parking lights	7
5		7	

This towbar is designed to assembly in following cars:

FORD FOCUS II 4 doors (Mk2) produced since 05.2005 till 02.2011, catalogue number C48A 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 correct exploitation. 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. Disassemble bumper and metal reinforcement of the bumper (reinforcement will not be used any more).
- 2. Slip main bar of the towbar (pos. 1) in this way so holes of towbar agree with holes in chassis members and fix it using bolts M10x35mm (pos. 5), use big washers pos. 7 as shown on the figure.
- 3. Reassemble the bumper.
- 4. 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.
- 5. Connect electric wires according to the instruction of the car. (Recommend to make at authorized service station)
- 6. Complete the paint coating damaged during installation.

Torque settings for nuts and bolts (8,8):					
M 8 2 M 12 8			55 Nm 135 Nm		

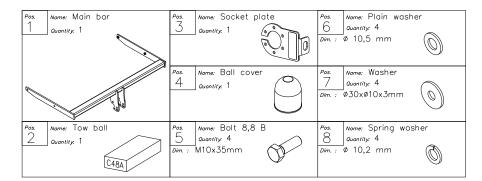
NOTE

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.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. C48A

Designed for:

Manufacturer: **FORD** Model: **FOCUS II** Type: **4 doors (Mk2)**

produced since 05.2005 till 02.2011

Technical data: **D**-value: **8,5 kN**

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

Approval number according to Directive 94/20/EC: e20*94/20*0005*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 whereat values for the towing hitch cannot be exceeded.

 $D ext{-}value\ formula:$

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