FITTING INSTRUCTION

Clamp mark in acc. with		Cables joining	5
ISO	PN		
1	L	Left directional lights	_ 7
2	+	Rear fog lights	
3	31	Ground	
4	R	Right directional lights	
5	58R	Right side parking lights	
6	54	Stoplights	8
7	58L	Left side parking lights	
0	4	8	7 6 14
	a so	~J - 7	ФДРК

This towbar is designed to assembly in following cars:

CITROEN C5 I, 4 doors, produced since 2000 till 09.2004, catalogue no. P24 and is prepared to tow trailers max total weight 1600 kg and max vertical mass 85 kg.

1 0.1 1 1 11

The instruction of the assembly

- 1. From underside of the bumper disassemble a plastic "spoiler" (it will not be fitted again).
- 2. Fit loosely side brackets (pos. 4 and 5) in the fabric made holes using bolts M10x30mm (pos. 9)
- 3. Between fitted side brackets 4 and 5 slide the main bar of towbar (pos. 1) and fix using bolts M12x35mm (pos. 8).
- 4. Fix tow-ball (pos. 2) and socket plate (pos. 3) by bolts M12x75mm (pos. 6) and M12x70mm pos. 7) from accessories.
- 5. Tighten all nuts and bolts according to the torque shown in the table
- 6. Connect to the electric wires according to the instructions of the car
- 7. Complete the paint cover of towbar (during the mounting paint cover could be destroyed)

Torque settings for nuts and bolts (8,8):

M6 - 11 Nm M8 - 25 Nm M10 - 50 Nm M12 - 87 Nm M14 - 138 Nm M16 - 210 Nm

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 installing in points described by a car producer.

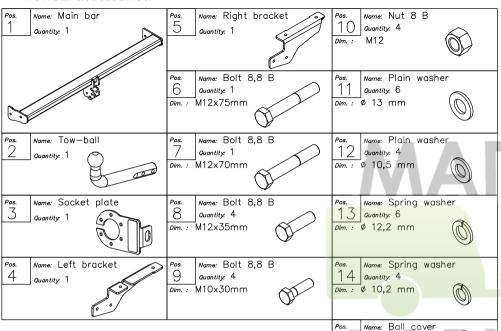
NOTE

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 Sp.J.

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

Towing hitch (without electrical set)

Class: A50-X C

Cat. no. **P24**

Technical data: **D**-value: **8,74 kN**

Designed for:

Manufacturer: **CITROEN**

maximum trailer weight: 1600 kg maximum vertical cup mass: 85 kg

Model: C5 I
Type: 4 doors

produced since 2000 till 09.2004

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0798

ОПОВ

+7 (495)

15 Quantity:

www.mag magfarkop@ 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.

Foreword

The vehicle manufacturer's specifications regarding trailer load and max. vertical cup mass are decisive for driving whereat values for the towing hitch cannot be exceeded.

D-value formula:

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