FITTING INSTRUCTION

	Cables joining	5
	Left directional lights	
	Rear foo lights	~ 6
		7
	Left side parking lights	7
4	8	P _{24A}
	c. with PN L + 31 R 58R 54 58L	c. with PN L Left directional lights + Rear fog lights 31 Ground R Right directional lights 58R Right side parking lights 54 Stoplights 58L Left side parking lights

This towbar is designed to assembly in following cars: CITROEN C5 I, 4/5 doors, (X41), produced since 04.2001 till 09.2004, catalogue no. P24A and is prepared to tow trailers max total weight 1600 kg and max vertical mass 85 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 installing in points described by a car producer.

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. 7)
- 3. Between fitted side brackets 4 and 5 slide the main bar of towbar (pos. 1) and fix using bolts M12x35mm (pos. 6).
- 4. 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.
- 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		

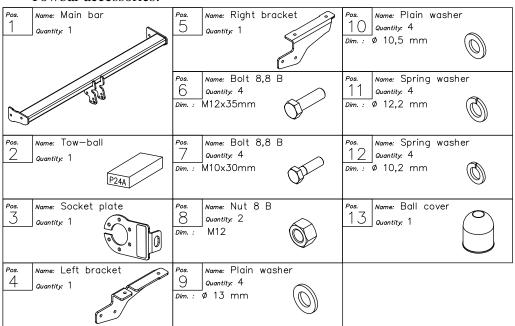
NOTE

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.

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Towing hitch (without electrical set)

Class: **A50-X** Cat. no. **P24A**

Designed for:

Manufacturer: **CITROEN**

Model: C5 I

Type: 4/5 doors, (X41)

produced since 04.2001 till 09.2004

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

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

Approval number according to Directive 94/20/EC: e20*94/20*0798*00

Foreword

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.

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:

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