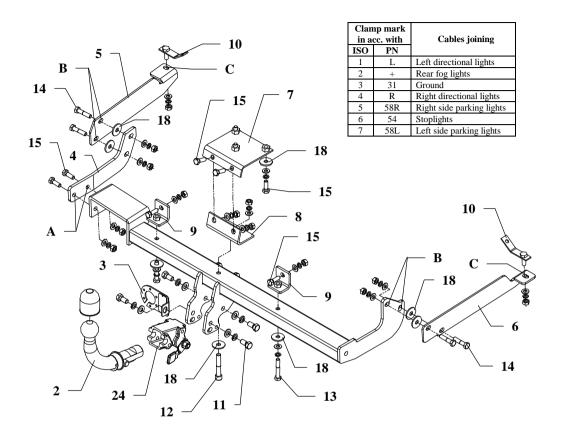
FITTING INSTRUCTION



This towbar is designed to assembly in following cars: **CITROEN XSARA**, 3/5 doors, produced since 1997 till 2004, catalogue no. **P10A** and is prepared to tow trailers max total weight **1300 kg** and max vertical load **70 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. Take out the fitted carpet and the spare wheel from boot, disassemble two plastic plugs from left and right side.
- 2. Underneath fix upper plate (pos. 7) to the cross beam of the car using bolts M10x30mm (pos. 15), use big washers ø35xø12x4mm (pos. 18).
- 3. Fix side handles (pos. 9) using bolts M10x30mm (pos. 15).
- 4. Fix bottom plate (pos. 8) to the upper plate (pos. 9) using two bolts M10x30mm (pos. 15).
- 5. Put main bar of the towbar (pos. 1) to fixed elements (pos. 7, 8 and 9) and fix it with bolts M10x70mm (pos. 13) and with cylinder head cap bolt (imbus) M12x70mm (pos. 12), use big washers ø35xø12x4mm (pos. 18).
- 6. At points A fix left bracket (pos. 4) using bolts M10x30mm (pos. 15).
- 7. At points B fix jibs (pos. 5 and 6) using bolts M10x40mm (pos. 14) and big washers ø35xø12x4mm (pos. 18)
- 8. Fix body of the automat (pos. 24) and the socket plate (pos. 3) using bolts M12x25mm (pos. 11) from accessories. Place tow-ball (pos. 2) according to supplied instruction.
- 9. Fix bolts on the jib (pos. 10) at points C. **ATTENTION!** After disassemble plastic plugs (see point 1) you will find holes, through you should put bolts on the jib (pos. 10).
- 10. Tighten all bolts according to the torque shown in the table.
- 11. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 12. 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

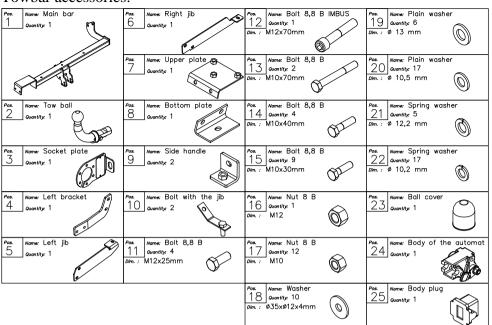
NOTE

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.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. P10A

Designed for:

Manufacturer: **CITROEN**

Model: **XSARA** Type: **3/5 doors**

produced since 1997 till 2004

Technical data: **D**-value: **7,16 kN**

maximum trailer weight: 1300 kg maximum vertical cup load: 70 kg

Approval number according to Directive 94/20/EC: e20*94/20*0807*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-value formula:

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