

This towbar is designed to assembly in following car: CITROEN SAXO 3/5 doors, produced since 05.1996 till 09.2003, catalogue no. P09A and is prepared to tow trailers max total weight 1100 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 instruction of the assembly

- 1. Unscrew spare wheel and heat protection, next unfasten to the muffler (secure to tear off).
- 2. From below the car through existing holes in chassis members:
 - from the right side with distance 235 mm
 - from the left side with distance 215 mm
 - very carefully mark and next drill using bit ø22mm (from the trunk).
- 3. In made holes put distance sleeves (as in the drawing), next put elements (pos.6 and 7) and bolts M10x70mm (pos. 11).
- 4. From below the car on protruding bolts put on side brackets (pos. 4 and 5) and loosely fix using nuts from accessories.
- 5. Fix the main bar of the towbar (pos. 1) with side brackets (through holes pos. A) using bolts M10x30mm (pos. 12), and next through existing holes in rear piece and holes (pos. B) fix all using bolts M10x30mm (do not forget about washers pos. 8)
- 6. Tighten all bolts according to the torque shown in the table.
- 7. 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 1.
- 8. Connect electric wires according to the instruction of the car. (Recommend to make at authorized service station).
- 9. Supplement the paint coating damaged during assembly.

Torque settings for nuts and bolts (8,8):	
M 8 - 25 Nm	M 10 - 55 Nm
M 12 - 85 Nm	M 14 - 135 Nm

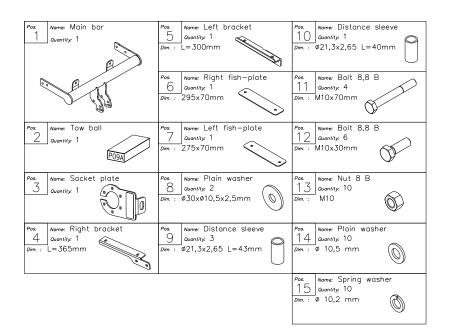
NOTE

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 of exploitation check all bolts and nuts. 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. P09A Designed for: Manufacturer: CITROEN Model: SAXO Type: 3/5 doors produced since 05.1996 till 09.2003

Technical data: D-value: 6,04 kN maximum trailer weight: 1100 kg maximum vertical cup load: 50 kg

Approval number according to Directive 94/20/EC: e20*94/20*0803*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, and values for the towing hitch cannot be exceeded.

D-value formula:

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