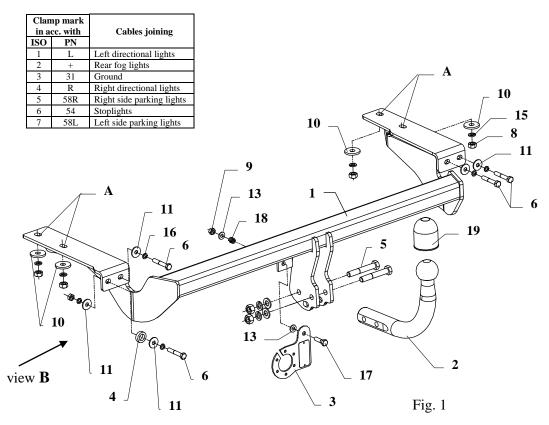
# FITTING INSTRUCTION



This towing hitch is designed to assembly in following cars: CITROEN C4, 3/5 doors, produced since 10.2004 till 10.2010, catalogue no. P26 and is prepared to tow trailers max total weight 1500 kg and max vertical mass 66 kg.

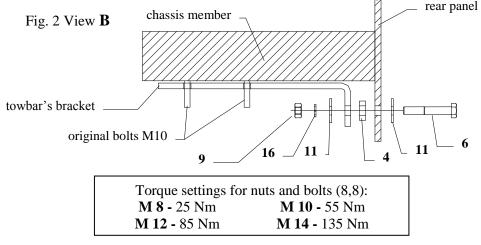
#### From manufacturer

Thank you for buying our product. Their reliability has been confirmed in many tests. Reliability of towing hitch depends also on correct assembly and right operation. For this reasons we kindly ask to read carefully this instruction and apply to hints.

The towing hitch should be install in points described by a car producer.

### The instruction of the assembly

- 1. To install our towbar is it not necessary disassemble the rear bumper. Everything what You have to do is unscrew bolts in lower egde and disassemble fog light and reverse light. Next get lower the muffler unfasten from last handle.
- 2. Twist off three bolts M8 of central bumper filling and disassemble it (not used any more)
- 3. Slip main bar (pos. 1) under bumper pull lit back, next holes pos. A put on bolts M10 protruding from chassis members and fix it using nuts M10 and big washers (pos. 10) from towbar accessories.
- 4. In places of original bolts M8 fix bolts M8x50mm (pos. 6) and next from inside fix it by nuts, remember about big washers (pos. 11)
- 5. In the event of last bolt on left side, the way of mounting show fig. 2.
- 6. Fix tow-ball (pos. 2) using bolts M12x70mm from accessories.
- 7. Fix the socket plate (pos. 3) as shown on the drawing.
- 8. Tighten all bolts according to the torque shown in the table.
- 9. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station)
- 10. Complete paint layer damaged during installation.



# NOTE

After install the towing hitch 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 towing hitch must be always kept clear and conserve with a grease.

Towing hitch accessories:

Post. 1 Quantity: 1	Pos. 5 Dim. : M12x70mm	Pos. 10 auonitty: 4 Dim.: Ø35xØ12x4mm	Pos. 15 auonitty: 4 Dim. : Ø 10,2 mm
	Pos. 6 Owantity: 4 Dim. : M8x50mm	Pos. 11 Quantity: 5 Dim.: Ø25xØ9x2mm	Pos. 16 Juanity: 5 Dim.: Ø 8,2 mm
Pos. 2 Quantity: 1	Pos. Nome: Nut 8 B 7 Ovanity: 2 Dim. : M12	Pos. 12 Dum: : Ø 13 mm	Pos. 17 Quantity: 1 Dim. : M8x30mm
Pos. 3 Nome: Socket plate avantity: 1	Pos. Norme: Nut 8 B Quantity: 4 Dim. : M10	Pos. 13 Quantity: 2 Dim. : Ø 8,5 mm	Pos. 18 avantity: 1
Pos. 4 Quantity: 1 Dim.: Ø25xØ16x7mm	Pos. 9 Owantity: 2 Dim. : M8 0 0 0 0 0 0 0 0 0 0 0 0 0	Pos. 14 Jum:: \$ 12,2 mm	Pos. 19 Quantity: 1



# **Towing hitch (without electrical set)**

Class: A50-X Cat. no. P26 Designed for: Manufacturer: CITROEN Model: C4 Type: 3/5 doors produced since 10.2004 till 10.2010

Technical data: D-value: 8,05 kN maximum trailer weight: 1500 kg maximum vertical cup mass: 66 kg

### Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 1518

### 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 mass and max. vertical cup mass are decisive for driving whereat values for the towing hitch cannot be exceeded.

D-value formula:

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

# PPUH AUTO-HAK S.J.

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