#### FITTING INSTRUCTION

| Clamp mark<br>in acc. with |     | Cables joining            |  |
|----------------------------|-----|---------------------------|--|
| 1 <b>SO</b>                | L   | Left directional lights   |  |
| 2                          | +   | Rear fog lights           | 14 —   |
| 3                          | 31  | Ground                    | 14 —   |
| 4                          | R   | Right directional lights  | \  |
| 5                          | 58R | Right side parking lights | 5 —  |
| 6                          | 54  | Stoplights                |  |
| 7                          | 58L | Left side parking lights  |  |
| 14 — Fig                   | . 1 | 14<br>5<br>6<br>3         | 5<br>1<br>5<br>4<br>16<br>9<br>13<br>2<br>15 |

This towbar is designed to assembly in following car:

**PEUGEOT 206**, produced since 1998 till 06.2003, catalogue number **F14** and is prepared to tow trailers max total weight **1100 kg** and max vertical load **50 kg**.

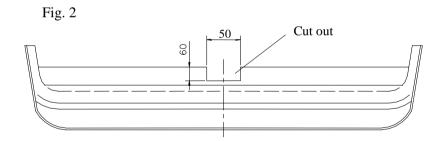
## From manufacturer

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 towbar should be install in points described by a car producer.

### The instruction of the assembly

- 1. Disassemble the rear bumper and take silencer down from the rubber supports.
- 2. Find the holes in the chassis on the left and right side then put two caget nuts (pos. 14) from the towbar accessories per each side.
- 3. Position the bar of towbar (pos. 1) to the chassis and fix with M10x35mm (pos. 5) bolts from the towbar accessories.
- 4. Cut the bumper according to fig. 2.
- 5. Reassemble the rear bumper.
- 6. Tighten all nuts and bolts according to the torque shown in the table.
- 7. Position the ball of towbar (pos. 2) and fix with M12x70mm screws (pos. 4) from the towbar accessories.
- 8. Fix the socket plate (pos. 3) as shown on the drawing.
- 9. Connect the electric wires according to the instructions of the car.
- 10. Complete the paint cover of towbar (during the mounting paint cover could be destroyed).



#### 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:

| Towbai accessories.        |                            |   |  |  |  |  |
|----------------------------|----------------------------|---|--|--|--|--|
| Pos. Main bar              | Pos. Bolt 8,8 B 5 M10x35mm | Pos. Spring washer #010,2mm             |  |  |  |  |
| PCS.: 1                    | PCS.: 4                    | PCS.: 4                                 |  |  |  |  |
|                            | Pos. Bolt 8,8 B 6 M8x30mm  | Pos.   Nut 8 B     12   M12     PCS.: 2 |  |  |  |  |
| Pos. Tow ball Pcs.: 1      | Pos. Plain washer 7 ø13mm  | Pos. Nut 8 B<br>13 M8                   |  |  |  |  |
| Pos. Socket plate  Pcs.: 1 | Pos. 910,5mm PCS.: 4       | Pos.   Caget nut   M10   PCS.: 4        |  |  |  |  |
| Pos. Bolt 8,8 B M12x70mm   | Pos. Plain washer 9 98,5mm | Pos. Spring Pcs.: 1                     |  |  |  |  |
|                            | Pos. Spring washer 912,2mm | Pos.   Ball cover   PCS.: 1             |  |  |  |  |



### 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 Cat. no. **F14**Designed for:

Manufacturer: **PEUGEOT** 

Model: 206

produced since 1998 till 06.2003

Technical data:

D-value: 6,42 kN maximum trailer weight: 1100 kg

maximum vertical cup load: 50 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0806

### **Foreword**

This towbar is designed according to rules of safety traffic regulations. The towing hitch is a safety component and must be installed only by qualified personnel. Any alteration or conversion to 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 must not be exceeded.

 $D ext{-}value\ formula:$ 

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



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