#### FITTING INSTRUCTION

#### The instruction of the assembly

- 1. Disassemble handles of the bumper.
- 2. Put brackets of the towbar on chassis member pins and fix loosely:
  - Left side element signed F 25 L (pos. 5),
  - Right side signed F 25 P (pos. 4).
- 3. Slide the bar of towbar between brackets and fix it with M12x35mm (pos. 9).
- 4. Put handles (pos. 6 and 7) on pins placed at the side of the chassis member and on brackets (pos. 4 and 5) holes (pos. A), then fix it as it shown fig 1.
- 5. Cut the handle of the bumper according to fig. 2 (if necessary).
- 6. Position the ball of towbar (pos. 2) and fix with M12x70mm bolts (pos. 8) and nuts from the towbar accessories.
- 7. Fix the socket plate (pos. 3) as shown on the drawing.

handles

8. Tighten all nuts and bolts according to the torque shown in the table.

cut out

- 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).

Fig.2

This towbar is designed to assembly in following cars: **PEUGEOT 307SW (ESTATE)**, produced since 2001, catalogue number **F25** and is prepared to tow trailers max total weight 1500 kg and max vertical load 60 kg.

### **magfarkop@yc** 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.

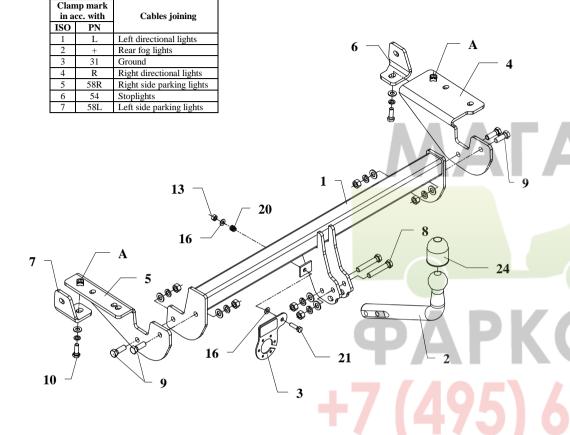
цŕ	Torque settings for nuts and bolts (8,8):		
	<b>M6 -</b> 11 Nm	<b>M8 -</b> 25 Nm	<b>M10 -</b> 50 Nm
	<b>M12 -</b> 87 Nm	<b>M14 -</b> 138 Nm	<b>M16</b> - 210 Nm
	ndex.		

#### NOTE

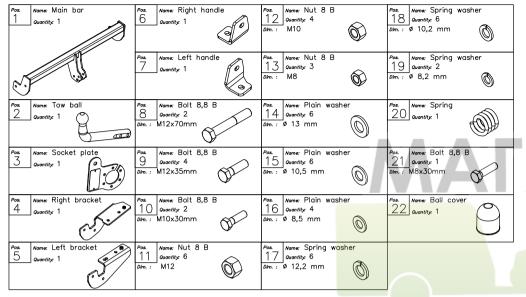
After install the towbar you should get adequate note in registration book (at authorised service station). The car should be equipped with:

- 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 S.J.

Produkcja Haków Holowniczych Henryk & 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

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

Class: A50-X Cat. no. F25 Designed for: Manufacturer: PEUGEOT Model: 307 SW Type: ESTATE produced since 2001

Technical data: D-value: 8,38 kN maximum trailer weight: 1500 kg maximum vertical cup load: 60 kg

Approval number according to Directive 94/20/EC: e20\*94/20\*0029\*00

## фаркопов 4495) 6- Локалов This towing hitch is designed accordin towing hitch is a safety component and Any alteration or conversion of the to

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#### 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 areas 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:

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