FITTING INSTRUCTION

2 + Rear fog 3 31 Ground 4 R Right dir 5 58R Right sid 6 54 Stoplight	ectional lights le parking lights	M10x35 M10x35
2 + Rear fog 3 31 Ground 4 R Right dir 5 58R Right sid 6 54 Stoplight 7 58L Left side	lights ectional lights le parking lights	M10x35
3 31 Ground 4 R Right dir 5 58R Right sid 6 54 Stoplight 7 58L Left side	ectional lights le parking lights	M10x35
4 R Right dir 5 58R Right sid 6 54 Stoplight 7 58L Left side	e parking lights	M10x35
5 58R Right sid 6 54 Stoplight 7 58L Left side	e parking lights	M10x35
6 54 Stoplight 7 58L Left side M10x35	ts	M10x35
7 58L Left side M10x35		M10x35
M10x35	parking lights	M10x35
5		
5		
get Nut M10		18 19 M8x30 F33

This towbar is designed to assembly in following car: **PEUGEOT 206 SW Estate,** produced since 06.2002 till 12.2006, catalogue no. **F22A** 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. Put the special nut "Caget Nut" M10 to the chassis member's holes on the left and right side, then fix the brackets (pos. 4 and 5) using M10x35mm (pos. 9) bolts.
- 2. Position the main bar of the towbar (pos. 1) between the brackets (pos. 4 and 5), and fix it using M12x35mm (pos. 8) bolts.
- 3. Fix body of the automat according to supplied instruction.
- 4. Fix the socket plate (pos. 3) as shown on the drawing.
- 5. Tighten all nuts and bolts according to the torque shown in the table.
- 6. Connect to the electric wires according to the instructions of the car.
- 7. Complete the paint cover of towbar (during the mounting paint cover could be destroyed).

M6 - 11 Nm **M8** - 25 Nm **M10** - 50 Nm **M12** - 87 Nm **M14** - 138 Nm **M16** - 210 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:

Pos. 1 Name: Main bar ovanity: 1	Pos. Name: Left bracket 5 Owentily: 1	Pox 10 Name: Nut 8 B Quantity: 2 M12	Pox 16 Name: Bolt 8,8 B abountity: 1 Dim.: M8x30mm
	Pos. Name: Caget nut Ouanity: 4	Pos. Nome: Plain washer Quantity: 4 Dim.: \$\phi\$ 13 mm	Pos. Nome: Plain washer 17 Oventity: 2 Dim.: \$\\$ 8,5 mm
Pas Name: Tow ball Ovantity: 1	Pos. Name: Ball cover Ovantity: 1	Pox 12 Name: Plain washer Ouantity: 4 Dim.: \$\phi\$ 10,5 mm	Pos. Nome: Nut 8 B Ouantity: 1 M8
Paz Name: Socket plate Owantity: 1	Pas Name: Bolt 8,8 B Ouanity: 4	Pas. Nome: Spring washer Quantity: 4 Dim.: \$\phi\$ 12,2 mm	Pas Nome: Spring 19 Oventity: 1
Pos. 4 Name: Right bracket Overtity: 1	Pos. Name: Bolt 8,8 B Ouanity: 4	Pos. 1.4 Name: Spring washer Quantity: 4 Dim.: \$\phi\$ 10,2 mm	



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. F22A

Designed for:

Manufacturer: **PEUGEOT**

Model: 206

Type: SW (ESTATE)

produced since 06.2002 till 12.2006

Technical data: **D**-value: **6,21 kN**

maximum trailer weight: 1100 kg maximum vertical cup load: 50 kg

Approval number according to Directive 94/20/EC: <u>e20*94/20*1049*00</u>

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:

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