

FITTING INSTRUCTION

Clamp mark in acc. with		Cables joining
ISO	PN	
1	L	Left directional lights
2	+	Rear fog lights
3	31	Ground
4	R	Right directional lights
5	58R	Right side parking lights
6	54	Stoptlights
7	58L	Left side parking lights

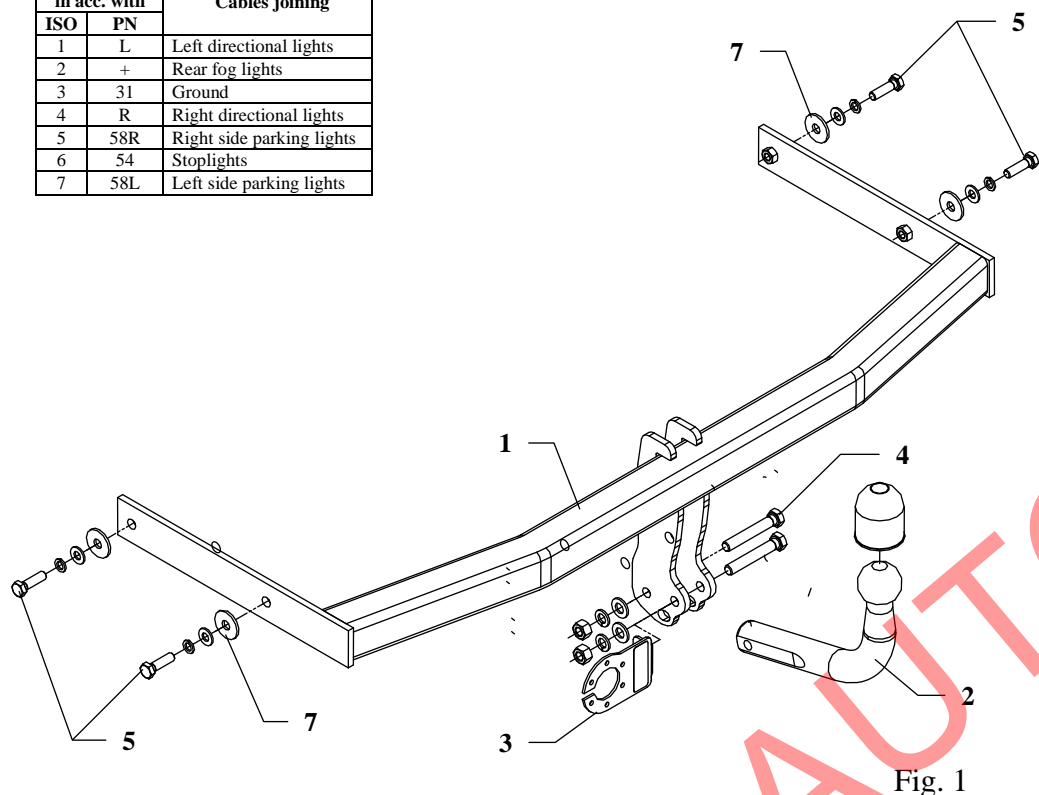


Fig. 1

This towing hitch is designed to assembly in following cars: **SKODA ROOMSTER**, produced since 2006, catalogue no. **H16** and is prepared to tow trailers max total weight **1200 kg** and max vertical load **75 kg**.

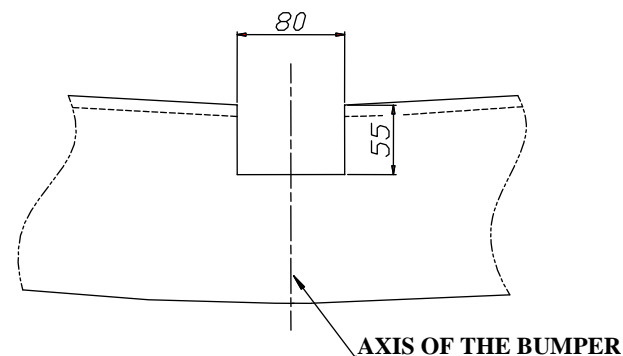
DE PRODUCATOR:

Vă mulțumim pentru achiziționarea produsului nostru. Fiabilitatea acestor produse a fost confirmată în numeroase teste. Fiabilitatea produselor depinde de asemenea și de asamblarea corectă și în ordinea specificată în aceste instrucțiuni. Din acest motive vă rugăm să citiți cu atenție instrucțiunile și să le urmați întocmai. Bara de tractare trebuie să fie instalată în punctele descrise de producătorul autovehiculului.

The instruction of the assembly

1. Disassemble a rear bumper and a metal reinforcement (reinforcement will not be used any more).
2. In chassis members find original prepared holes. They are covered by technical plaster. Unstick the plaster.
3. Put the main bar of the towing hitch (pos. 1) in this way so holes of the towing hitch agree with holes in chassis members and fix using bolts M10x35mm (pos. 5) from towing hitch accessories as shown on figure 1.
4. Reassemble the bumper after cut out its fragments according to figure 2.
5. Fix body of the automat (pos. 6) and the socket plate (pos. 3) using bolts M12x25mm (pos. 4) from accessories. Place tow-ball (pos. 2) according to supplied instruction.
6. Tighten all bolts according to the torque shown in the table.
7. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
8. Complete paint layer damaged during installation.

Fig. 2



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

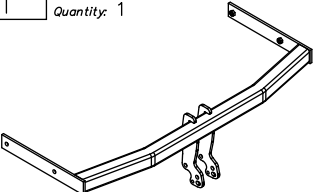




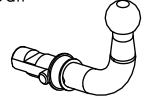


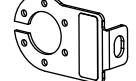

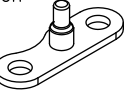


NOTE

After install the 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:

Pos. 1	Name: Main bar Quantity: 1	Pos. 5	Name: Bolt 8,8 B Quantity: 4 Dim.: M10x35mm	Pos. 10	Name: Spring washer Quantity: 4 Dim.: Ø 10,2 mm
					
		Pos. 6	Name: Body of the automat Quantity: 1	Pos. 11	Name: Ball cover Quantity: 1
					
Pos. 2	Name: Tow ball Quantity: 1	Pos. 7	Name: Washer Quantity: 4 Dim.: Ø30xØ10,5x2,5mm	Pos. 12	Name: Body plug Quantity: 1
					
Pos. 3	Name: Socket plate Quantity: 1	Pos. 8	Name: Plain washer Quantity: 4 Dim.: Ø 13 mm	Pos. 13	Name: Protection Quantity: 1
					
Pos. 4	Name: Bolt 8,8 B Quantity: 4 Dim.: M12x25mm	Pos. 9	Name: Spring washer Quantity: 4 Dim.: Ø 12,2 mm		
					



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Carlig remorcare Skoda Roomster 2006- semidemontabil Auto-Hak

Class: **A50-X** Cat. no. **H16**

Designed for:

Manufacturer: **SKODA**

Model: **ROOMSTER**

produced since 2006

Technical data:

D-value: 7,02 kN

maximum trailer weight: **1200 kg**

maximum vertical cup load: **75 kg**

Approval number according to Directive 94/20/EC: e20*94/20*0189*00

Acesta bara de tractare este proiectata în conformitate cu normele de siguranță ale regulilor de circulație. Carligul de tractare este o componentă de siguranță și poate fi instalata numai de personal calificat. Orice modificare sau transformare facuta asupra cârligului de remorcare este interzisă și va duce la anularea certificării produsului. Indepartati materialul izolator de sub vehicul (dacă există) in zona de montare a ansamblului. Specificatiile de produs ale autovehiculului referitor la greutatea admisa pe vehicul, sunt extrem de importante. In acelasi timp, sarcina admisa pentru cârligul de remorcare nu poate fi depășită si poate fi calculata folosind relatia:

$$\frac{\text{Masa maxima a remorcii [kg]} \times \text{Masa maxima a masinii[kg]}}{\text{Masa maxima a remorcii [kg]} + \text{Masa maxima a masinii[kg]}} \times \frac{9,81}{1000} = D \text{ [kN]}$$