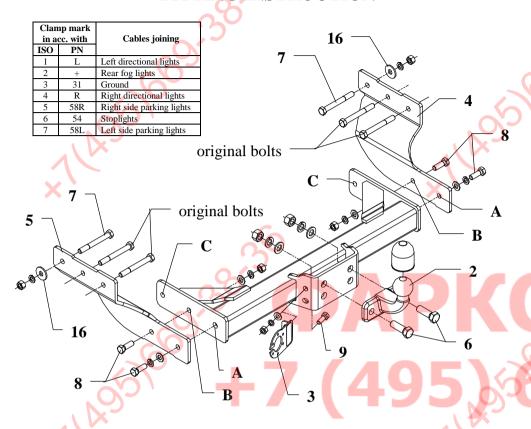
FITTING INSTRUCTION



The towbar can be used in the following car:

• FORD TRANSIT, metal built-up, with/without footboard produced since 05.2000, catalogue no. C35

Max trailers dimensions 2500 kg Max. Vertical load 75 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 installed in points described by a car producer.

The instruction of the assembly

- 1. Take the spare wheel out.
- 2. Twist off bolts of the bumper supports from the left and right side.
- 3. Fix loosely side brackets (pos. 4 and 5) through the original holes in the car's frame using bolts M12x100mm (pos. 7) four of them use from disassembled supports.
- 4. Put main bar of the towbar (pos. 1) between installed side brackets (pos. 4 and 5) and fix it with bolts M12x35mm (pos. 8). Attention!
- in models without footboard fix through holes pos. A and B
- in models **with footboard** fix through holes pos. **B** and **C** (apply to both side)
- 5. Fix tow-ball (pos. 2) using bolts M16x50mm (pos. 6) from accessories.
- 6. Fix the socket plate (pos. 3) using bolt M10x30mm (pos. 9) as shown on the drawing.
- 7. Tighten all nuts and bolts according to the torque shown in the table
- 8. Connect the electric wires according to the instructions of the car
- 9. 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 check all bolts and nuts. The ball of towbar must be always kept clear and conserve with a grease.

Part list:

Part list:			
Pos. Main bar	Pos. Left bracket 5	Pos. Plain washer 917mm	Pos. Washer 16 935xø13x3mm Pcs.: 2
PCS.:1	PCS.: 1	Pos. 11 Plain washer 912mm	Pos. 2 Pos. Nut 8 B 17 M16 Pos.: 2
Pos. 2 Pos. 1	Pos. Bolt 8,8 B M16x50mm	Pos. Plain washer 12 ø10mm	Pos. 18 Mut 8 B M12 Pcs.: 4
Pos. Socket plate 3 Pcs.: 1	Pos. Bolt 8,8 B M12x100mm	Pos. Spring washer 916,3mm	Pos. Nut 8 B 19 M10 PCS.: 1
Pos. Right bracket 4 Pcs.:1	Pos. Bolt 8,8 B M12x35mm	Pos. Spring washer #12mm	Pos. Ball cover
	Pos. Bolt 8,8 B M10x30mm	Pos. Spring washer #15 #10mm	



PPUH AUTO-HAK S.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. C35

Designed for:

Manufacturer: **FORD**Model: **TRANSIT**

Type: metal build-up,

with/without plastic footboard

produced since 05.2000

Technical data: D-value: 13,93 kN

maximum trailer weight: 2500 kg maximum vertical cup mass: 75 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0790

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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 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:

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