FITTING INSTRUCTION

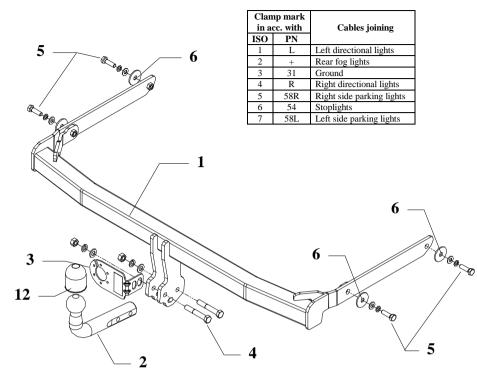


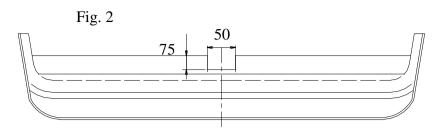
Fig. 1

This towbar is designed to assembly in following cars: **FORD FIESTA** produced since 01.2002 till 2008, catalogue number **C42** and is prepared to tow trailers max total weight **900kg** and max vertical mass **50kg**.

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
- 2. Slide the towbar (pos. 1) to the chassis member and fit it using M10x35mm (pos. 5) supplied with the towbar.
- 3. Cut the bumper according to the fig. 2 and then reassemble it
- 4. Reassemble the rear bumper
- 5. Position the ball of towbar (pos. 2) with socket plate (pos. 3) and fix with M12x75mm bolts (pos. 4) supplied with the towbar.
- 6. Tighten all nuts and bolts according to the torque shown in the table
- 7. Connect the electric wires according to the instructions of the car
- 8. Complete the paint cover of towbar (during the mounting paint cover could be destroyed)

| 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

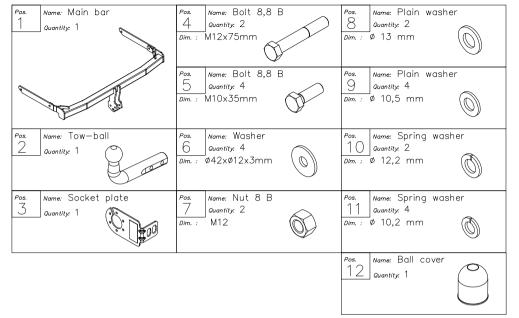
After mounting the towbar you should sign the car card at the Authorised Car Station.

The car should be equipment with:

- Indicators
- Tow mirrors

After 1000 km of using the towbar you should check mounting bolts. The ball of towbar has to be keep in clear and conserve with a grease.

Towbar accessories:





PPUH AUTO-HAK S. J.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. C42 Designed for: Manufacturer: FORD Model: FIESTA Type: 3/5 door produced since 01.2002 till 2008

Technical data: D-value: 5,61 kN maximum trailer weight: 900 kg maximum vertical cup mass: 50 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0771

Foreword

This towbar is design 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-value formula:

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