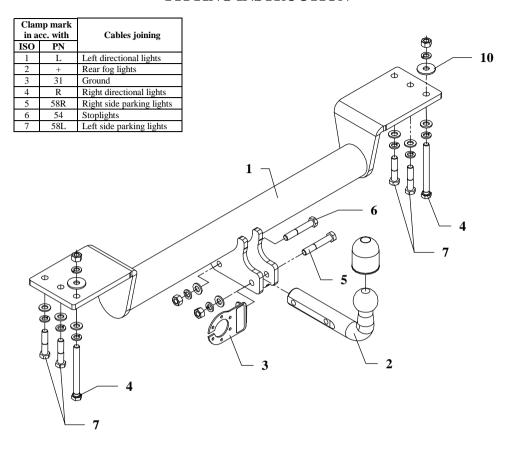
FITTING INSTRUCTION



This towing hitch is designed to assembly in following cars: MITSUBISHI PAJERO, V20, (V2/V4), 3/5 doors, produced since 1991 till 2000, catalogue no. **Z02** and is prepared to tow trailers max total weight **3300 kg** and max vertical mass **135 kg**.

From manufacturer

Thank you for buying our product. Their reliability has been confirmed in many tests. Reliability of towing hitch depends also on correct assembly and right operation. For this reasons we kindly ask to read carefully this instruction and apply to hints.

The towing hitch should be install in points described by a car producer.

The instruction of the assembly

- 1. Apply the main bar of the towing hitch (pos. 1) from the bottom of the car to the frame of the car. Then fix it trough the side holes of the towing hitch and existing holes of the car frame using bolts M12x1.25x55mm (pos. 7) and M12x120mm (pos. 4) from the towing hitch accessories see the drawing.
- 2. Fix tow ball (pos. 2) using bolt M12x75mm (pos. 5) and M12x70mm (pos. 6). With bolt M12x75mm fix also a socket plate (pos. 3). See figure 1.
- 3. Tighten all bolts according to the torque shown in the table.
- 4. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 5. Complete paint layer damaged during installation.

Torque settings for nuts and bolts (8,8):

M 8 - 25 Nm

M 10 - 55 Nm

M 12 - 85 Nm

M 14 - 135 Nm

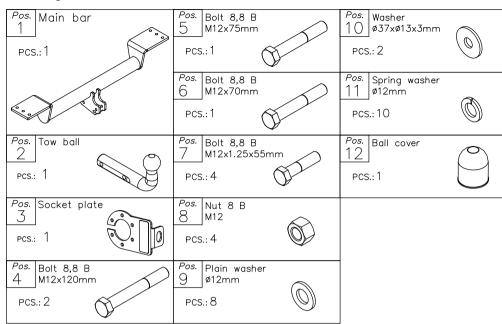
NOTE

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:





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. Z02

Designed for:

Manufacturer: MITSUBISHI Model: PAJERO, V20, (V2/V4)

Type: 3/5 doors

produced since 1991 till 2000

Technical data: **D**-value: **14,3 kN**

maximum trailer weight: 3300 kg maximum vertical cup mass: 135 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0864

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

D-value formula:

exceeded.

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