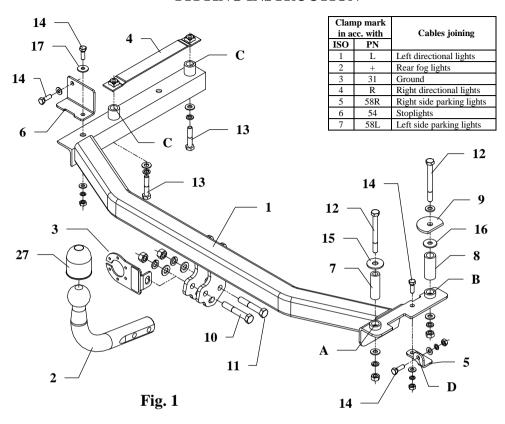
FITTING INSTRUCTION



This towing hitch is designed to assembly in following cars: **HONDA JAZZ 5 doors,** produced since 10.2008, catalogue no. **Y35** and is prepared to tow trailers max total weight **1000 kg** and max vertical mass **95 kg**.

| Torque settings for nuts and bolts (8,8): | | | | |
|---|----------------------|---------------------|--|--|
| M6 - 11 Nm | M 8 - 25 Nm | M 10 - 50 Nm | | |
| M 12 - 87 Nm | M 14 - 138 Nm | M16 - 210 Nm | | |

The instruction of the assembly

- 1. Disassemble bumper, on the left side disassemble support and mud guard. Under support cut out hole to open enter into chassis member.
- 2. Reassemble mud guard after cut out fragment according to figure 3.
- 3. Release exhaust pipe from two last holders.
- 4. Inside boot loosen right side panel.

- 5. According to figure 2 enlarge hole A (ca. Ø20mm). Slip distance sleeve (pos. 7), put bolt M10x100mm (pos. 12) together with washer as shown in the figure 1.
- 6. On the left side put fish-plate with nuts (pos. 4) into chassis member.
- 7. Inside boot on the right side find factory made hole and slip into distance sleeve (pos. 8). Put bolt M10x100mm (pos. 12) and cut washer (pos. 9) as shown in the figure 1.
- 8. Fix right bracket (pos. 5) with main bar of the towbar (pos. 1) as shown in the figure 1. Apply main bar of the towbar to chassis and fix at points A, B, C and D as shown in the figure.
- 9. On the left side fix bracket (pos. 6) as shown in the drawing 1.
- 10. Reassemble bumper after cut out its fragment in central part, in bottom edge (width 50mm and depth 55mm).
- 11. Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 10) and M12x70mm (pos. 11) from accessories.
- 12. Tighten all bolts according to the torque shown in the table.
- 13. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 14. Complete paint layer damaged during installation.

Towing hitch accessories:

| Pos. Main bar | Pas. Distance sleeve I 7 #20x#12mm L=62mm PcS: 1 | Pos. 14 Bolt 8,8 B M8x25mm | Pos. Spring washer 912,2mm |
|-----------------------------------|---|---|--|
| | Pos. Distance sleeve II ### 25x#17mm L=57mm PCS: 1 | Pos. Plain washer 15 Ø37xØ13x3mm PCS.: 1 | Pos. Spring washer 910,2mm |
| Pos. Tow ball PCS:: 1 | Pos.: 1 | Pos. Plain washer | Pos. Spring washer 23 Ø8,2mm PCS.: 3 |
| Pos. 3 Pcs.: 1 | Pos. Bolt 8,8 B M12x75mm | Pos. Plain washer | Pos. Nut 8 B M12 PCS.: 2 |
| Pos. Fish-plate with nuts PCS:: 1 | Pos. Bolt 8,8 B M12x70mm | Pos. Plain washer 18 Ø13mm PCS.: 2 | Pos. Nut 8 B 25 M10 PCS.: 2 |
| Pas. Right handle | Pos. Bolt 8,8 B M10x100mm | Pos. Plain washer 19 Plain washer Pos.: 5 | Pos. Nut 8 B 26 M8 PCS.: 3 |
| Pos. Left handle | Pos. Bolt 8,8 B M10x50mm | Pos. Plain washer 20 88,5mm PCS.: 4 | Pos.: 1 Pos.: 1 |

Fig. 2. Enlargement of hole A.

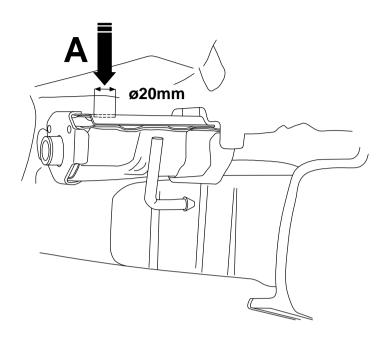
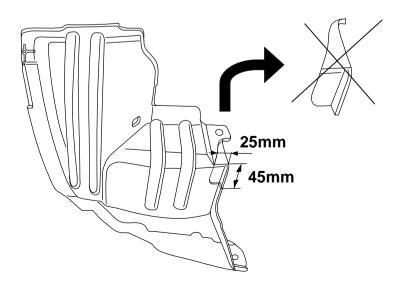


Fig. 3 Modification of mud guard.





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Towing hitch (without electrical set)

Cat. no. **Y35** Technical data: Class: A50-X Designed for:

Manufacturer: HONDA

Model: JAZZ Type: 5 doors

produced since 10.2008

D-value: 6.1 kN

maximum trailer weight: 1000 kg maximum vertical cup mass: 95 kg

Approval number according to Directive 94/20/EC: e20*94/20*0851*00

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:

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

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 of exploitation check all bolts and nuts. The ball of towing hitch must be always kept clear and conserve with a grease.