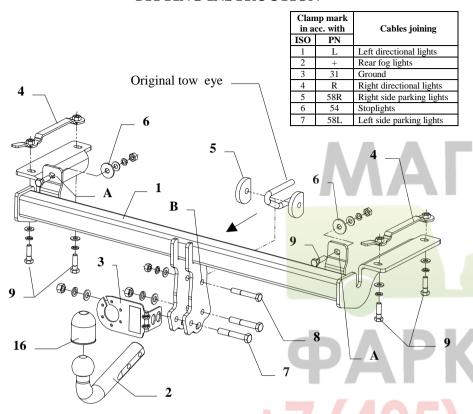
FITTING INSTRUCTION



This towing hitch is designed to assembly in following cars:

HONDA HR-V 3 door, produced since 1999 till 05.2002 and

HONDA HR-V 5 door, produced since 1999 till 05.2002, catalogue

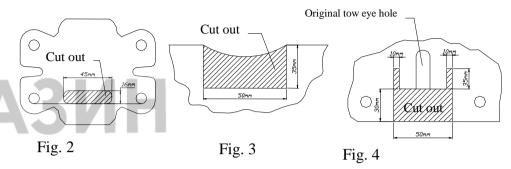
number Y 23 and is prepared to tow trailers max total weight 1400 kg and
max vertical load 70 kg.

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

The instruction of the assembly

- 1. Disassemble the rear bumper and plastic cover below the car.
- 2. Untwist metal fenders from rear slice.
- 3. In rear slice make elongated holes according to figure 2.
- 4. To maked holes put jibs with nuts (pos. 4).

- 5. To chassis members put main bar of the towing hitch (pos. 1) and fix by bolts M10x35mm (pos. 9) with jibs.
- 6. Through holes (pos. A) and holes in rear slice twist bolts M10x35mm (pos. 9) using big washers (pos. 6).



- 7. Reinstall untwisted fenders and the bumper after cut his fragment as shown figure 3.
- 8. Reinstall plastic cover after cut her fragment as shown figure 4.
- 9. Through hole (pos. B) and original tow eye twist on bolt M10x70mm using special scathing washers (pos. 5).
- 10. Fix tow-ball (pos. 2) and socket plate (pos. 3) by bolts M12x75mm (pos. 7) from accessories.
- 11. Tighten all bolts according to the torque shown in the table.
- 12. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station)
- 13. 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

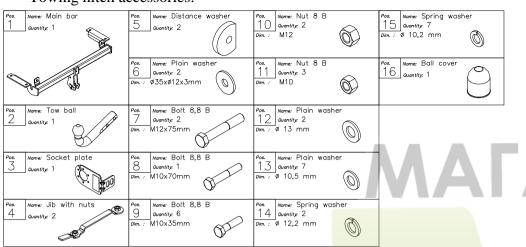
NOTE

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 of exploitation 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 Haków Holowniczych 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. Y23

Designed for:

Manufacturer: HONDA

Model: HR-V

3 door –produced since 1999 till 05.2002 **5 door** –produced since 1999 till 05.2002

Technical data: **D**-value: **6.70 kN**

maximum trailer weight: 1400 kg maximum vertical cup load: 70 kg

Approval number according to Directive 94/20/EC: e20*94/20*0476*00

ФАРКОПОВ

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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 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:

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