FITTING INSTRUCTION

		- 5
Clamp marl	k	
in acc. with	Cables joining	
ISO PN		
1 L	Left directional lights	A
2 +	Rear fog lights	A
3 31	Ground	
4 R	Right directional lights	
5 58R		
6 54	Stoplights	5 — \$
7 58L	Left side parking lights	5
×1		1
5	A	

This towbar is designed to assembly in following car: **TOYOTA RAV-4, 3/5 doors, 4x4, wheels 215/70 R16**, produced since 2000 till 2005, catalogue no. **O41** and is prepared to tow trailers max total weight **1800 kg** and max vertical load **75kg**.

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 original tow eye (not used any more).
- 2. Put the main bar of the towbar (pos. 1) from below the car to frame and through holes (pos. A) and threaded holes on frame fix using bolts M12x1,25x35mm (pos. 5) from towbar accessories.
- 3. Fix tow-ball (pos. 2) and socket plate (pos. 3) by bolts M12x75mm (pos. 4) from accessories.
- 4. Tighten all bolts according to the torque shown in the table.
- 5. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station)
- 6. Complete the paint coating damaged during installation.

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

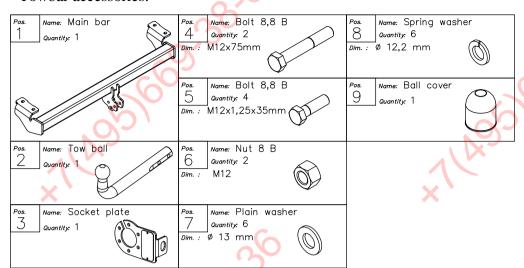
NOTE

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

Towbar accessories:





PPUH AUTO-HAK Sp.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. **O41**

Designed for:

Manufacturer: TOYOTA

Model: RAV-4

Type: 3/5 doors, 4x4, wheels 215/70 R16

produced since 2000 till 2005

Technical data: **D**-value: **8.95 kN**

maximum trailer weight: **1800 kg** maximum vertical cup load: **75 kg**

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 1250

ФАРКОРІ.РФ +7 (495) 569-38-36

This towbar 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 towinh 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]

Max trailer weight [kg] + Max vehicle weight [kg] X 9,81 D [kN]