FITTING INSTRUCTION

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ISO	PN	, J. B	chassis _
1	L	Left directional lights	
2	+	Rear fog lights	
3	31	Ground	
4	R	Right directional lights	9r 10
5	58R	Right side parking lights	
6	54	Stoplights	\mathbf{C}
7	58L	Left side parking lights	
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B O O O O O O O O O O O O O O O O O O O			
_ chassis			
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_ 6			
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$_{0}$ / $_{D}$ $_{10}$ $_{3}$ $_{2}$			
		9 _//	$_{-}$ D \sim 10 \sim 3

This towing hitch is designed to assembly in following car: **RENAULT KANGOO 4WD**, produced since 2003, catalogue no. **G42** and is prepared to tow trailers max total weight **1350 kg** and max vertical load **75 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. Take out the spare wheel.
- 2. Put the fish-plate (pos. 5) through the fabric holes.
- 3. At the bottom of the car position the main bar of the towing hitch (pos. 1) to the rear panel, then fix it with M10x90mm (pos. 10) through the holes (pos. A) and nuts M10 together with the supports through the holes (pos. B).
- 4. Put the sleeves (pos. 6) to the right and left chassis member (see the sketch).
- 5. Position the side brackets (pos. 4) and fix them through the holes (pos. C) and the sleeves with M10x90mm (pos. 10) from the towing hitch accessories.
- 6. Fix the brackets to the main bar of the towing hitch through the holes (pos. D) using bolts M12x35mm (pos. 9).
- 7. Position the ball of towing hitch (pos. 2) with the socket plate (pos. 3) and fix with M12x75mm bolts (pos. 7) and M12x70mm (pos. 8) from the towing hitch accessories.
- 8. Tighten all nuts and bolts according to the torque shown in the table.
- 9. Connect the electric wires according to the instructions of the car.
- 10. Complete the paint cover of towing hitch (during the mounting paint cover could be destroyed).

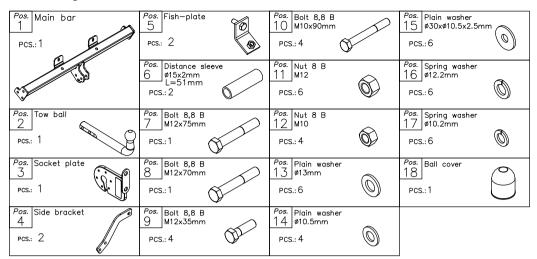
NOTE

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.

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Towing hitch (without electrical set)

Class: A50-X Cat. no. G42

Designed for:

Manufacturer: **RENAULT**Model: **KANGOO**

Type: **4WD**

produced since 2003

Technical data: **D**-value: **7.7 kN**

maximum trailer weight: 1350 kg maximum vertical cup load: 75 kg

Approval number acc. to regulations EKG/ONZ 55.01: <u>E20-55R-01 1106</u>

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 load and max. vertical cup load are decisive for driving, and values for the towing hitch cannot be

D-value formula:

exceeded.

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