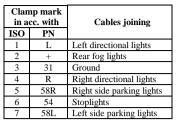
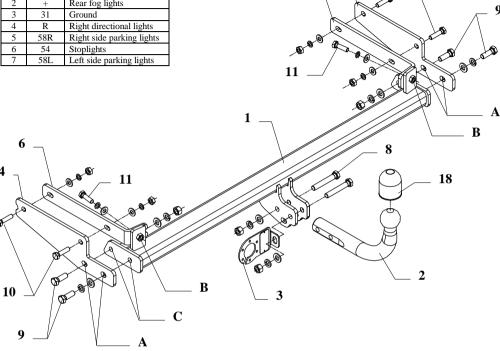
FITTING INSTRUCTION

7

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This towbar is designed to assembly in following cars: **RENAULT THALIA, 4 doors,** produced since 2001, catalogue no. G37 and is prepared to tow trailers max total weight 1150 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 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. Fix loosely brackets (pos. 5 and 7) to the right chassis member (through original holes):
 - bracket (pos. 5) fix to the right side of chassis member,
 - bracket (pos. 7) fix to the left side of chassis member.
- 2. Fix loosely brackets (pos. 4 and 6) to the left chassis member (through original holes):
 - bracket (pos. 4) fix to the left side of chassis member,
 - bracket (pos. 6) fix to the right side of chassis member.
- 3. Put the main bar of the towbar (pos. 1) between brackets (pos. 4) and 5) in this way so holes (pos. A) agree with holes (pos. C) and holes (pos. B) agree with original holes in rear part of car, fix all using bolts as shown on the drawing.
- 4. Fix tow-ball (pos. 2) with socket plate (pos. 3) using bolts M12x75mm (pos. 8) from accessories.
- 5. Tighten all bolts according to the torque shown in the table.
- 6. Connect electric wires of 7-poles socket according to the instruction of the car. (Recommend to make at authorized service station).
- 7. 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

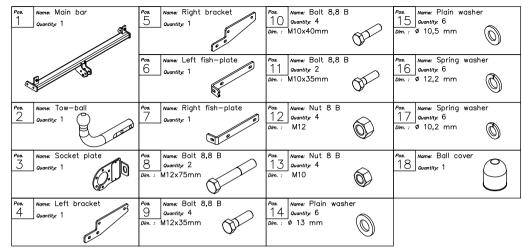
NOTE

After install the towbar 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 towbar must be always kept clear and conserve with a grease.

Towbar 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: <u>office@autohak.com.pl</u> www. autohak.com.pl

Towing hitch (without electrical set)

Class: A50-X Cat. no. G37 Designed for: Manufacturer: RENAULT Model: THALIA Type: 4 doors produced since 2001

Technical data: D-value: 6,46 kN maximum trailer weight: 1150 kg maximum vertical cup load: 75 kg

Approval number acc. to regulations EKG/ONZ 55.01: E20-55R-01 0789

Foreword

This towbar 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 whereat values for the towing hitch cannot be exceeded.

D-value formula:

Max trailer weight [kg]xMax vehicle weight [kg]X
$$\frac{9,81}{1000}$$
D[kN]Max trailer weight [kg]+Max vehicle weight [kg]-D[kN]