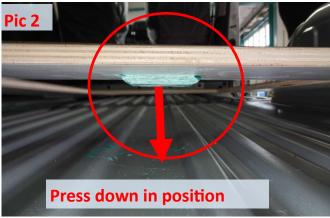


# Installation manual Grizzly Rails on right side 673 mm in Renault Trafic SWB

For installation compare the sketches G000247-001-00 00 page 1-6









## Material:

- 1 pcs 58128 rail set =
  - 1 pcs outer rail 581281
  - 1 pcs inner rail 581282
- 1 pcs rear frame 581252
- 1 pcs front frame 581251
- 1 Installation set 58133
- Sikaflex

## Positioning of rails - preparing installation

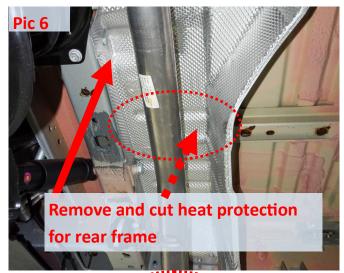
- Position the template in the car and adjust it to the step of drivers cab. It will be adjusted by the plastic guidance parts in the gap between the beadings when you press it down. ( Pic 1, Pic 2)
- Hold it down and predrill all the holes with 4 mm.
  (Pic 3)

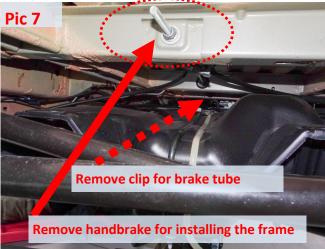
## Take care of the tank and cables underfloor

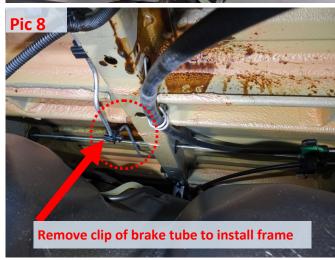
- Mark the outline of the cutting windows for the position of the Adapter plates. (Pic 4)
- Remove the template
- Cut the beadings as marked to allow the positioning of the adapter plates (Pic 5)
- Drill all marked holes with 10.5 mm.
  - Take care of the tank and cables underfloor
- Cleaning, rust protection













## **Preparation Underfloor**

## • For rear frame

- If existing, remove spare wheel and spare wheel holder (It can be reinstalled with 40 mm spacers afterwards)
- If existing, remove the heat protection under the exhaust in the rear (Pic 6). You will have to cut parts of it for reinstallation with the frame.
- Position rear frame and fix it provisionally with the spare wheel holder screws (M10)

#### For front frame

- Loosen the Fuel tank and support it a bit lower to get space to insert the front frame
- Open the screw of the handbrake
- Remove the middle fixing of the brake tube
- Position the front frame under the car and fix it provisionally
- Remove the rear screw in the springplate (pic 9)
  and drill the hole through the thread with 10.5.mm

## Installation of the rails

- Install all 4 adapterplates with some Sikaflex and Central Screw M10 (compare sketches)
  - Adapterplate in position "1B" and "1D" is only 8mm thick. Adjust height it with washers 2mm thick diagonal plus Sika
- Don't fix the screws hard now for final adjustment
- Fix both rails in central distance 673 mm (by tool pic10))
- Put the rails in position and check all holes before final installation
- Apply some Sika on the beadings under the rails
- Fix the outer rail on the adapter plates (M8x25)
- Adjust the fixing of the adapterplates
  There is a hole in the rail to hold the center screw of the adapterplate for adjustment
- Fix the inner rail through the floor and frames under the car
- Don't fix the screws too hard, check the position, bending and level of the rail while fixing the screws

