

Installation instructions for RRD & RRK Ramps

Note:

- The permissible weight and load capacity specifications of the vehicle prior to installation

- Every fixing point relevant to the ramp in the vehicle must be able to withstand a load of eight times the net weight of the ramp

Installation:

1) Place the ramp in the correct position in the vehicle

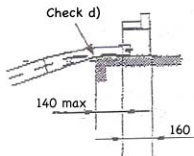
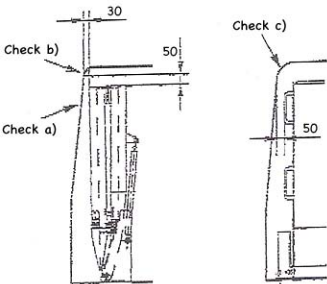
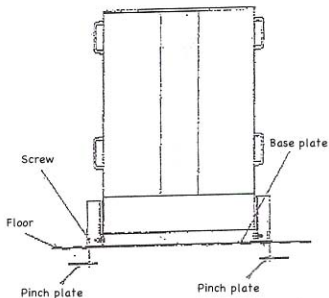
2) Check the following:

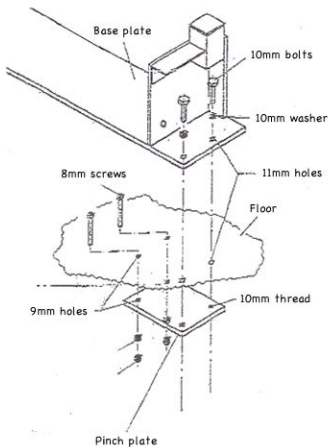
a) that the vehicle's door can be closed.

b) that the space between the upper edge of the ramp and the roof of the vehicle is about 50mm.

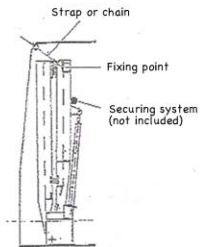
c) that the space between the outer edge of the ramp and the upper curve of the load opening is about 50mm.

d) that the ramp does not pinch on the rear bumper or the loading edge of the vehicle when it is lowered.





Pinch plate



- 3)
 - a) mark the positions of the holes for fixing the ramp
 - b) drill 9mm holes for the pinch plates
 - c) attach the pinch plates below the vehicles' floor with 8mm screws
 - d) drill 11mm holes at the outer part of the aluminium base plate
 - e) cut a 10mm thread into the pinch plate

4) Fasten the ramp with the 10mm bolts to the vehicle

note: For fast installation and removal the pinch plates should remain fixed to the vehicle

5) The ramp should be secured with a fixing system whilst in the neutral position. For this reason there are fixing points to attach straps, chains or a pole to the ramp.

note: Fixing systems are not included

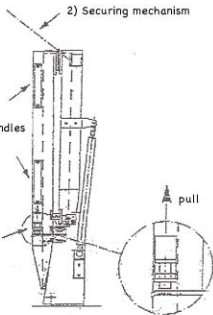


1) Hand brake on

2) Securing mechanism

4) Handles

3) Open



Loading and unloading:

- 1) Secure vehicle against rolling away
- 2) Release ramp securing mechanism
- 3) Open the fasteners of the ramp on both sides
- 4) Turn down the ramp with the handles
- 5) Put the ramp back into the neutral position immediately after use

Important: put the ramp back into the neutral position carefully to avoid damage

- 6) Check that the fasteners have locked
- 7) Secure the ramp