



SECURILOCK - RECOMMENDED TOOLS FOR INSTALLATION

- Soft cleaning cloths / tissue
- Cone-Cut bit for metal (smooth type) (see Drg.A).
- Pencil (soft lead).
- Waxoyl / WD40 (Anti-corrosion treatment), (see Drg.B).
- Adjustable set square (small & large type), (Drg.C)
- Door panel removal tools (Various).
- Cordless drill
- De-burring tool, (Drg.D).
- Mallet (rubber/plastic).
- Torch (small inspection / flexi type).
- Allen Keys set (for lock bolts & striker screws)
- Socket set (Metric $-\frac{1}{4}$ " or $\frac{1}{2}$ " Drive).
- Brush (suitable for removing swarf).
- Rivet crimping tool (See Below)
- Lighting

CAUTION

It is advised that appropriate safety wear is worn, throughout the installation of Securilock.







DEFENDERS

GLASSES

GLOVES









Rivet Tools:









Note:

Please note that the rivets used by Securilock **MUST** be installed with the appropriate tools. They are installed with tools that pull the rivet and not turn them and do not rotate it.



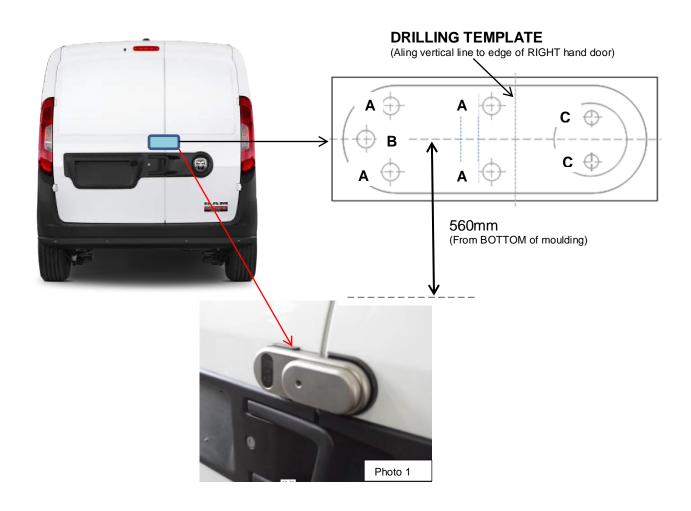
RAM PROMASTER CITY

BACK DOOR



ENSURE THAT THE VEHICLES O.E DOOR LATCH IS FUNCTIONING CORRECTLY. READ THE SUPPLIED INSTALLATION INSTRUCTIONS FULLY BEFORE COMMENCING ANY FITTING OF THIS LOCK.

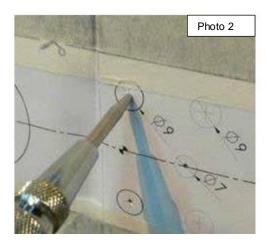
- 1. Remove any ply-lining (if fitted), from both rear doors.
- 2. Clean area where lock will be fitted, and apply drilling template (see photo 1) in line with measurements marked below.



LEGEND

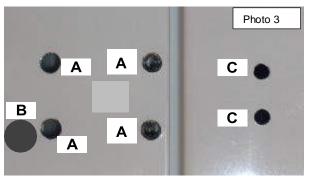
FITTING INSTRUCTIONS





Drilling Fixing Holes

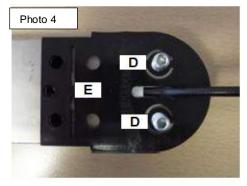
- Centre punch, Drill pilot holes (A,B & C).
- Remove template.



- Drill 4 x holes (A) to a maximum size of 9mm.
- Drill 1 x hole (B) to a maximum size of 10mm.
- Drill 2 x holes (C) to a maximum size of 9mm.
 Note: it will also be necessary to drill through the edge of an inner brace, when drilling holes (C).

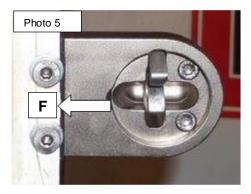
(Note: All holes should be de-burred, where possible).

 Apply the anti-corrosion substance supplied, or paint holes.



Assemble Unit prior to fitting to door

- Fit 2 x M8 Studs, (D) (fit with socket heads facing inwards).
 (Use of a thread locking compound is recommended).
- · Fit Plastic Lock Shroud (E) over Escape Cable and Studs.

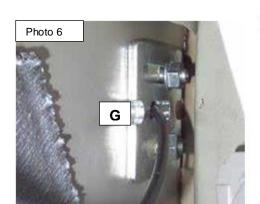


Fitting Gatelock to door

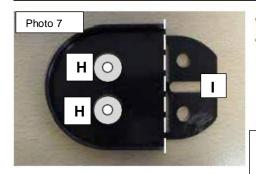
- Undo 3 x Torx screws in edge of door, to provide easier access to Unit fixings etc.
- Insert Escape Cable through hole (B), followed by M8 studs.
- Hold unit, fit M8 Cap Bolts/Flat Washers through door edge (F) (DO NOT TIGHTEN FULLY).

BACK DOOR

FITTING INSTRUCTIONS



Unit Backplate, (Example only)



Remove Plastic centre's and fit supplied Washers H to Shroud

Remove Plastic section (I)

Use cut off section (I) if unit requires tilting over to improve locking, (this is more typical for barn doors).

Fitting Locking Strike

- Apply an anticorrosion substance or paint holes
- Fit M6 screws through strike plate
- Fit screws through plastic schroud, followed by external plate
- Slide strike backplate (J) up into position or externally drilled holes, inside door cavity
- Fit screws through drilled holes



Fitted Strike backplate (Example only)





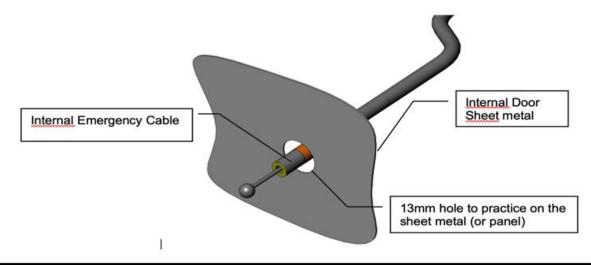
Fitted backplate & body Lock





Internal Escape Cable Fitting

Step 1: Drill a 13mm hole on the door sheet metal (Or panel)

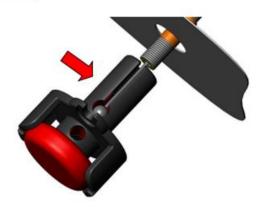


Step 2: Insert the red knob in its support, paying attention to align the holes as indicated below



BACK DOOR

Step 3: Insert the terminal of the cable in its seat.



Step 4: Screw the plastic support until the ball end of the cable aligns with the top hole of the support

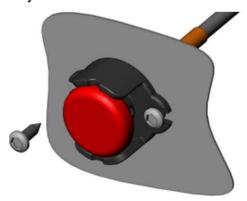


<u>Step 5</u>: Insert the support into the door sheet metal and close the padlock by rotating the harpoon (the red knob will return). Carry out some functional tests before fixing the plastic support. If necessary, screw or unscrew the support to adjust the stroke.

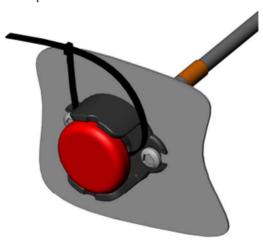




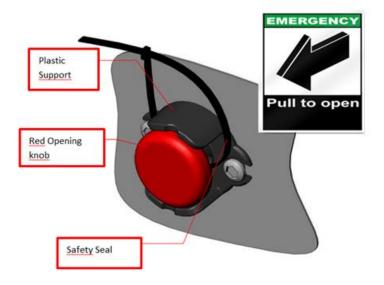
<u>Step 6</u>: Fix the support to the door sheet or to the panel using the screws provided. Check that the passing hole of the knob and that of the support are aligned in order to guarantee the passage of the safety seal.



<u>Step 7</u>: With the padlock closed and the knob aligned, apply the safety seal if required for uses.







Fitted Lock Unit



Completion

Ensure UNIT is level and tighten all fixings.

Testing (With door Open)

- Close strike lever on Unit, insert key to release
- CAREFULLY close door onto Strike plate, to ensure lever will engage, if adjustment of theStrike plate is required, slightly loosen Screws and adjust as necessary.
- Close strike lever on Unit, test Handle to release.
- Close door, Use slamlock key to release lock, and open door by vehicle handle.
- Re-fit door panels etc

Cut an access in ply-lining for the emergency escape if necessary

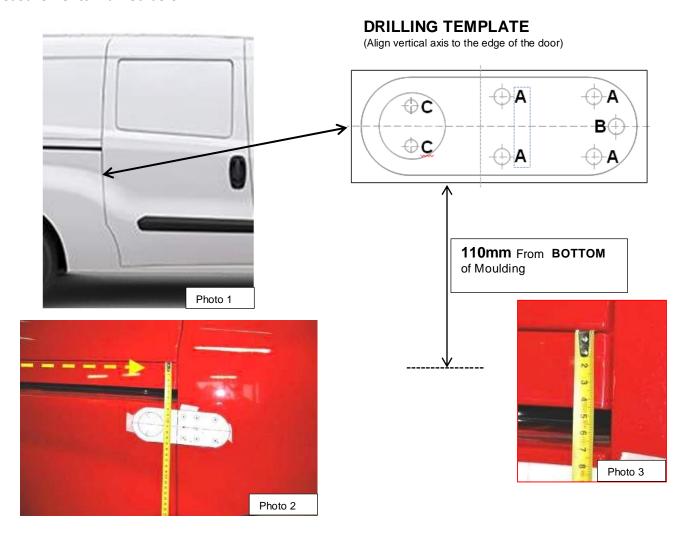


SIDE DOOR



ENSURE THAT THE VEHICLES O.E DOOR LATCH IS FUNCTIONING CORRECTLY. READ THE SUPPLIED INSTALLATION INSTRUCTIONS FULLY BEFORE COMMENCING ANY FITTING OF THIS LOCK.

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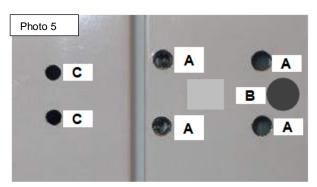


SIDE DOOR

Drilling Fixing Holes

- Centre punch, drill pilot holes (A, B & C)
- Remove template.

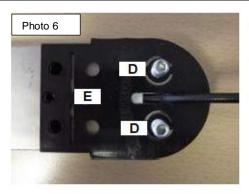




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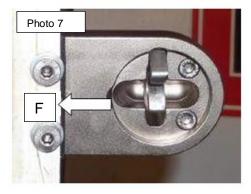
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 Apply the anti-corrosion substance supplied, or paint holes.



Assemble Unit prior to fitting to door

- Fit 2 x M8 Studs, (D) (fit with socket heads facing inwards).
 (Use of a thread locking compound is recommended).
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Fitting Gatelock to door

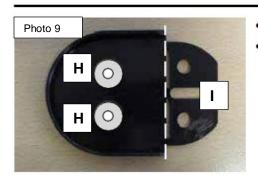
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SIDE DOOR

FITTING INSTRUCTIONS



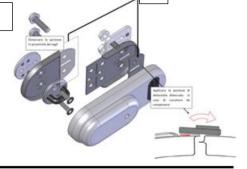
Unit Backplate, (Example only)



Remove Plastic centre's and fit supplied Washers H to Shroud

Remove Plastic section

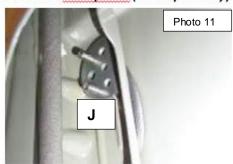
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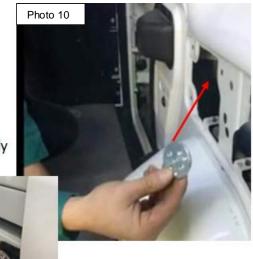


Fitting Locking Strike

- Apply an anticorrosion substance or paint holes
- Insert backplate from inside the inner panels
- · Fit M6 screws through strike plate
- Fit screws through plastic shroud, followed by external plate
- Slide strike backplate(J) up into position or externally drilled holes, inside door cavity
- Fit screws through drilled holes

Fitted Strike Backplate (Example only)







Fitted Lock Body



