



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









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.

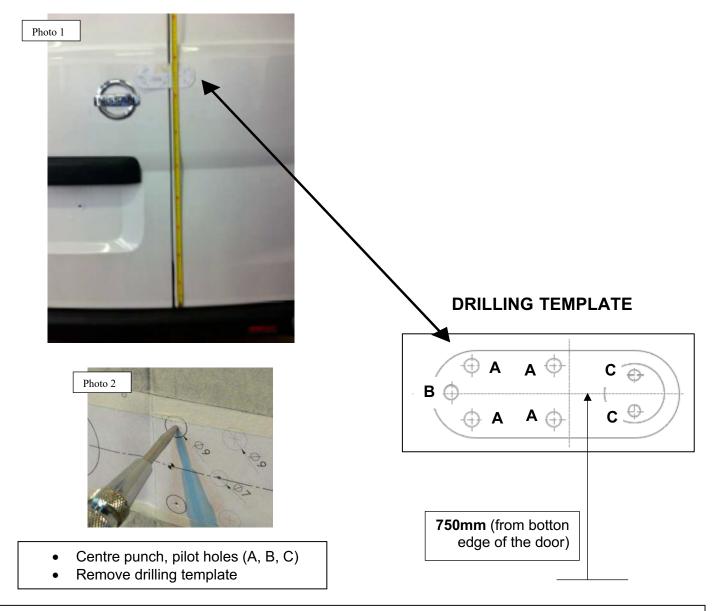
NISSAN NV200 - FROM 2009

BACK DOOR

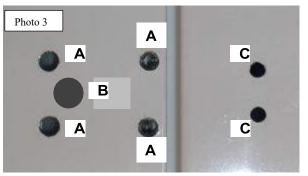


ENSURE THAT THE VEHICLES O.E DOOR LATCH IS FUNCTIONING CORRECTLY. READ THE SUPPLIED INSTALLATION INSTRUCTIONS FULLY BEFORE COMMENCING ANY FITTING OF THIS LOCK.

- 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.



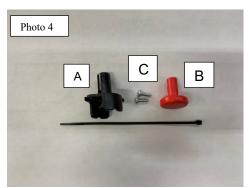
BACK DOOR



- 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).

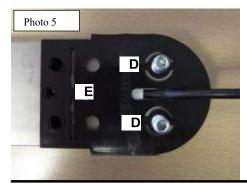
 Apply the anti-corrosion substance supplied, or paint holes.



Escape Cable Handle Components

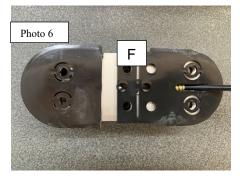
Remove the following:-

- A. Cable Collar Support Bracket.
- B. Escape Knob.
- C. Small fitting screws.



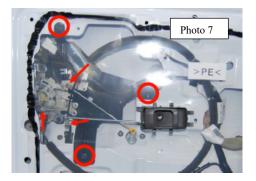
Assemble Unit prior to fitting to door

- 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.



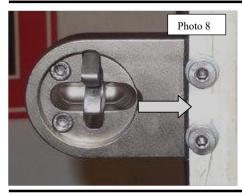
• Fit External Mounting Plates, (F).

BACK DOOR

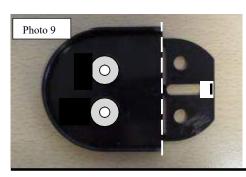


Fitting Gatelock to door

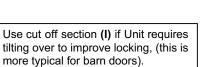
- To apply the backplate and nuts will be necessary to remove (do not disassemble completely) the lock.
- It is sufficient to unhook the tie rods indicated in photo (arrows) and unscrew the pins (circled in photo) of the plate that support the whole door lock.

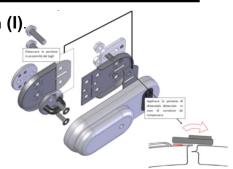


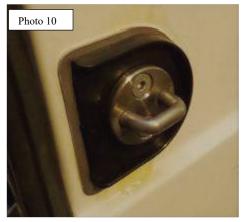
- Insert the TWO M8 bolts (G) on the return slip of the door.
- Ensure unit is horizontally level, tighten bolts.



• Remove Plastic 'Unit Tilt' section (I)



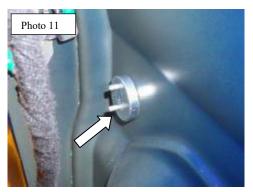




Fitting Locking Strike

- Fit M6 Screws through Strike Plate.
- Fit Screws through Plastic Shroud, followed by External Plate.
- Position **Strike Backplate** into position of externally drilled holes, inside door cavity, (see photo 11).
- Fit **Screws** through drilled holes.

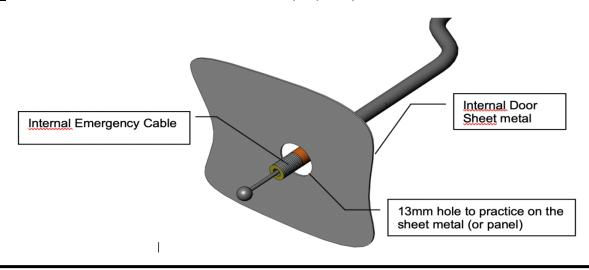
BACK DOOR



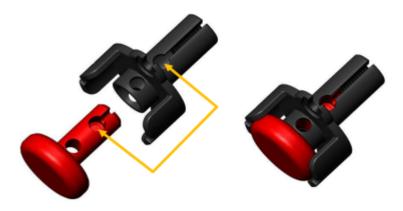
Fitted Strike Backplate

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

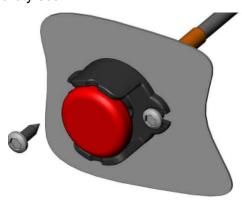


<u>Step 5</u>: Insert the support into the door sheet metal and close the padlock by rotating the harpoon (the red knob will return). Carry out some functional tests before fixing the plastic support. If necessary, screw or unscrew the support to adjust the stroke.

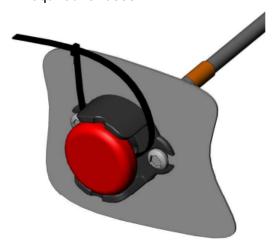


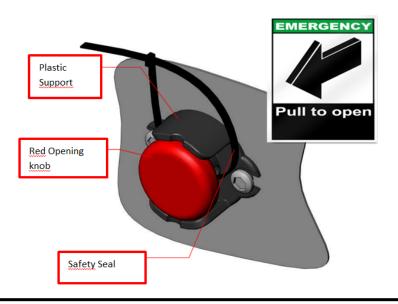


<u>Step 6</u>: Fix the support to the door sheet or to the panel using the screws provided. Check that the passing hole of the knob and that of the support are aligned in order to guarantee the passage of the safety seal.



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



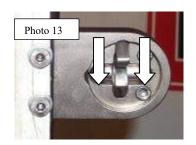


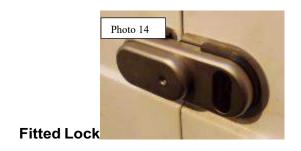
Completion

1.Ensure **Unit** is level and tighten all fixings. Re-fit door panels etc.

Testing - with door OPEN

- 2.Close Strike lever on Unit, Insert key to release, (see photo 13).
- 3.CAREFULLY close door onto **Strike Plate**, to ensure lever will engage, if adjustment of the **Strike Plate** is required, slightly loosen **Screws** and adjust as necessary.
- 4. Close Strike lever on **Unit**, test **Internal Escape Handle** to release.
- 5. Close door, which may require more force than normal, Use **Slamlock Key** to release Lock, and open door by vehicle handle.

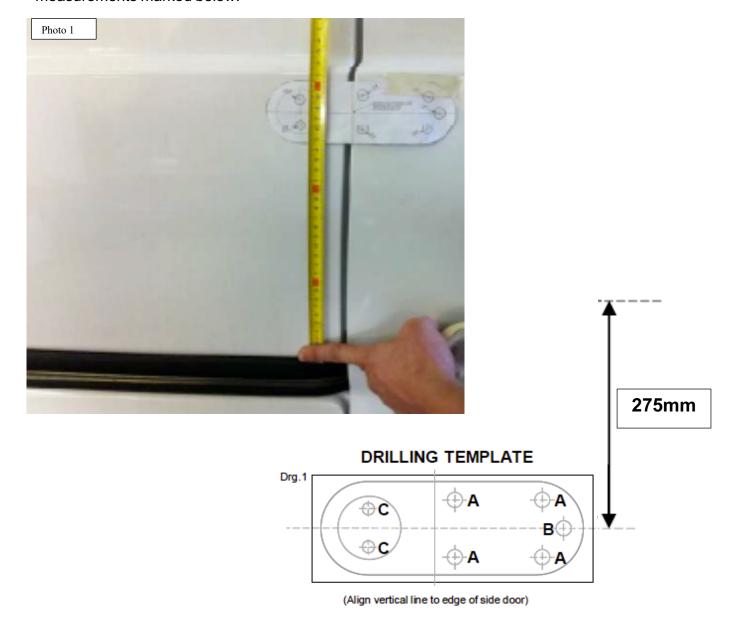




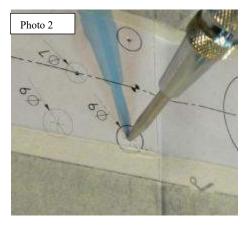
SIDE DOOR

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

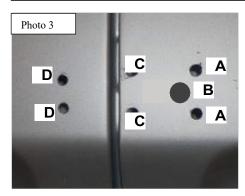
- 1. Remove any ply-lining (if fitted), from both rear doors.
- 2.Clean area where lock will be fitted, and apply drilling template (see photo 1) in line with measurements marked below.



SIDE DOOR



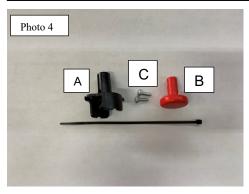
- Centre punch, Pilot holes (A,B & C).
- Remove template.



- Drill 4 x holes (A) to a maximum size of 9mm
- Drill 1 x hole (B) to a maximum size of 12mm.
- Drill 2 x holes (C) to a maximum size of 9mm.
- Drill 2 x holes (D) to a maximum size of 8mm.

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

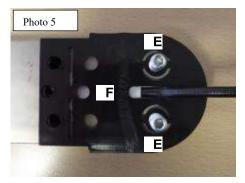
Remove masking tape, apply an anti-corrosion substance, such as 'Waxoyl' or paint holes.



Escape Cable Handle Components

Remove the following:-

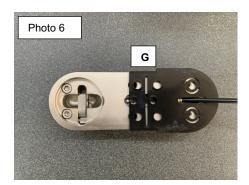
- A. Cable Collar Support Bracket.
- B. Escape Knob.
- C. Small fitting screws.



Assemble Unit prior to fitting to door

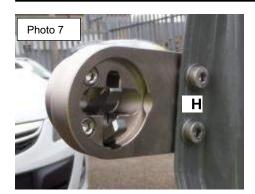
- Fit 2 x M8 Studs, (E) (fit with socket heads facing inwards.
 (Use of a thread locking compound is recommended).
- Fit Plastic Lock Shroud (F) over Escape Cable and Studs.

SIDE DOOR



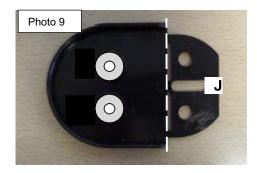
Assemble Unit prior to fitting to door.

• Fit External Mounting Plates, (G).

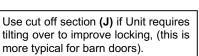


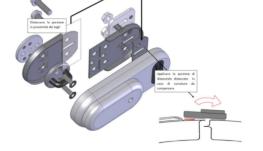
Fitting Gatelock Van to door, (Example)

- Insert Escape Cable through hole (B), (Photo 3), followed by M8 Studs.
- Hold unit, loosely fit M8 Cap Bolts & Washers through door edge (H).



Remove Plastic 'Unit Tilt' section (J).





SIDE DOOR



Fitting Locking Strike

- Fit M6 Screws through Strike Plate.
- · Fit Screws through Plastic Shroud.
- Slide Strike Backplate (L) up into position of externally drilled holes, inside door cavity, (see photo 12).
- Fit Screws through drilled holes.



Fitted Strike Backplate, (Example)



Internal Escape cable fitting, (See back door example)

- Choose a position on the inside face of the door that has adequate access to fit the cable through the door. (Ensure cable will not be kinked or interfere with latch etc.).
- Centre punch, drill 8mm hole.
- Push the plastic support through drilled hole, fit remaining screws to secure.

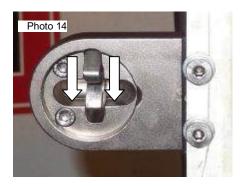
SIDE DOOR

Completion

- 2. Ensure **Unit** is level and tighten all fixings.
- 3. Re-fit door panel etc.

Testing - with door OPEN

- 4. Close Strike lever on **Unit**, Insert key to release.
- 9. **CAREFULLY** close door into **Strike Plate**, to ensure lever will engage, if adjustment of the **Strike Plate** is required, slightly loosen **Screws** and adjust as necessary.
- 10. Close Strike lever on **Unit**, test **Internal Escape Handle** to release.
- 11. Close door, which may require more force than normal, Use **Key** to release Lock, andopen door by vehicle handle.





Fitted Lock

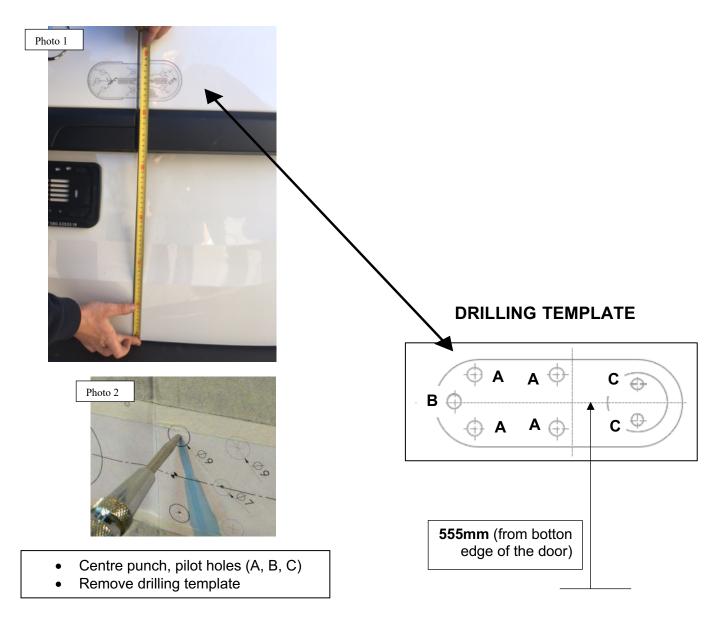
NISSAN NV200 - FROM 2019

BACK DOOR

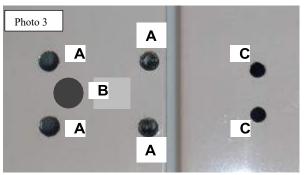


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- 3. Remove any ply-lining (if fitted), from both rear doors.
- 4. Clean area where lock will be fitted, and apply drilling template (see photo 1) in line with measurements marked below.



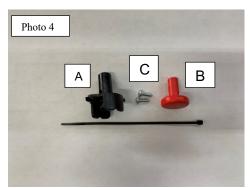
BACK DOOR



- 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).

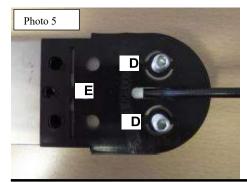
Apply the anti-corrosion substance supplied, or paint holes.



Escape Cable Handle Components

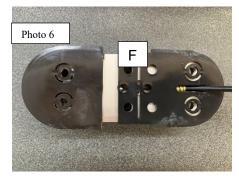
Remove the following:-

- D. Cable Collar Support Bracket.
- **E.** Escape Knob.
- F. Small fitting screws.



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.



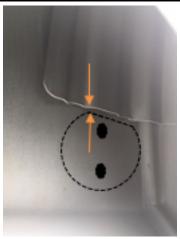
• Fit External Mounting Plates, (F).

BACK DOOR

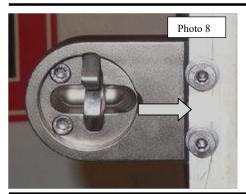


Fitting Gatelock to door

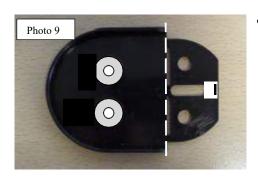
 To apply the plusnuts could be necessary to remove (do not disassemble completely) the factory lock.



 If the play between the striker counterplate and the internal reinforcement plate should be minimal (preventing the adjustment of the striker plate) it is advisable to cut the same counterplate by a few millimeters

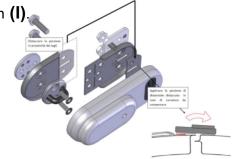


- Insert the TWO M8 bolts (G) on the return slip of the door.
- Ensure unit is horizontally level, tighten bolts.



• Remove Plastic 'Unit Tilt' section (I

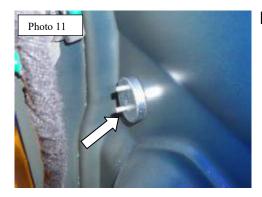
Use cut off section (I) if Unit requires tilting over to improve locking, (this is more typical for barn doors).





Fitting Locking Strike

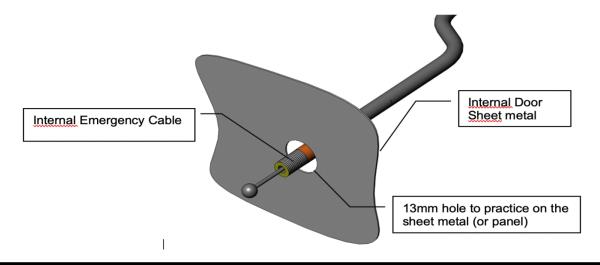
- Fit M6 Screws through Strike Plate.
- Fit Screws through Plastic Shroud, followed by External Plate.
- Position **Strike Backplate** into position of externally drilled holes, inside door cavity, (see photo 11).
- Fit **Screws** through drilled holes.



Fitted Strike Backplate

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.

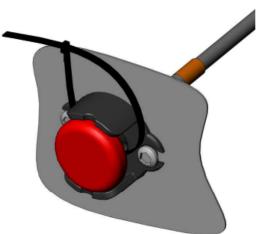


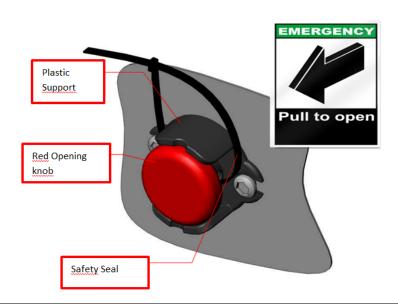


<u>Step 6</u>: Fix the support to the door sheet or to the panel using the screws provided. Check that the passing hole of the knob and that of the support are aligned in order to guarantee the passage of the safety seal.



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





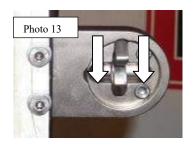
Completion

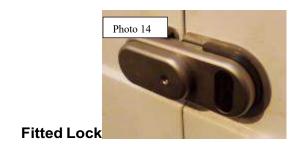
1.Ensure **Unit** is level and tighten all fixings. Re-fit door panels etc.

Testing - with door OPEN

- 2.Close Strike lever on **Unit**, Insert key to release, (see photo 13).
- 3. CAREFULLY close door onto Strike Plate, to ensure lever will engage, if adjustment of the Strike Plate is required, slightly loosen Screws and adjust as necessary.
- 4. Close Strike lever on **Unit**, test **Internal Escape Handle** to release.
- 5. Close door, which may require more force than normal, Use Slamlock Key to release

Lock, and open door by vehicle handle.

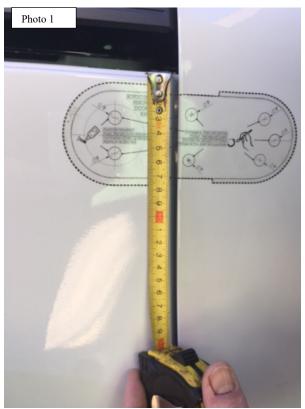


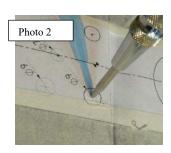


SIDE DOOR

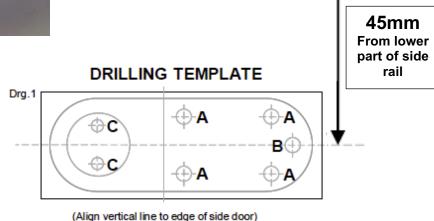
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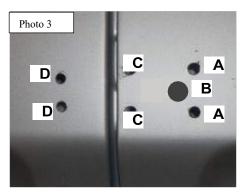
- Centre punch, pilot holes (A, B & C)
- Remove template



SIDE DOOR



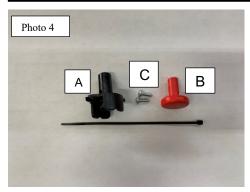
Remove side panel to get access to the door
 Cavity and install the striker backplate



- Drill 4 x holes (A) to a maximum size of 9mm
- Drill 1 x hole (B) to a maximum size of 12mm.
- Drill 2 x holes (C) to a maximum size of 9mm.
- Drill 2 x holes (D) to a maximum size of 8mm.

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

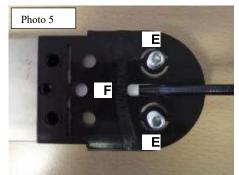
Remove masking tape, apply an anti-corrosion substance, such as 'Waxoyl' or paint holes.



Escape Cable Handle Components

Remove the following:-

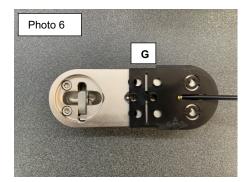
- **D.** Cable Collar Support Bracket.
- **E.** Escape Knob.
- **F.** Small fitting screws.



Assemble Unit prior to fitting to door

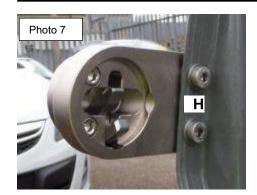
- Fit 2 x M8 Studs, (E) (fit with socket heads facing inwards.
 (Use of a thread locking compound is recommended).
- Fit Plastic Lock Shroud (F) over Escape Cable and Studs.

SIDE DOOR



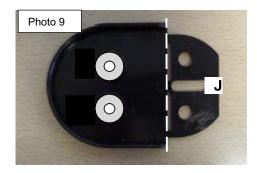
Assemble Unit prior to fitting to door.

• Fit External Mounting Plates, (G).

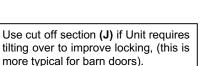


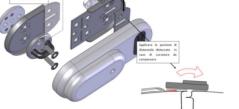
Fitting Gatelock Van to door, (Example)

- Insert Escape Cable through hole (B), (Photo 3), followed by M8 Studs.
- Hold unit, loosely fit M8 Cap Bolts & Washers through door edge (H).



• Remove Plastic 'Unit Tilt' section (J).





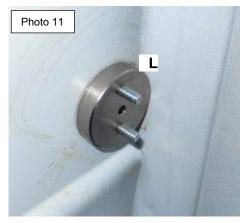
more typical for barn doors).

SIDE DOOR



Fitting Locking Strike

- Fit M6 Screws through Strike Plate.
- Fit Screws through Plastic Shroud.
- Slide **Strike Backplate (L)** up into position of externally drilled holes, inside door cavity, (see photo 12).
- Fit Screws through drilled holes.



Fitted Strike Backplate, (Example)



Internal Escape cable fitting, (See back door example)

- Choose a position on the inside face of the door that has adequate access to fit the cable through the door. (Ensure cable will not be kinked or interfere with latch etc.).
- Centre punch, drill **8mm** hole.
- Push the plastic support through drilled hole, fit remaining screws to secure.

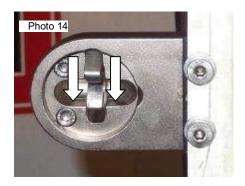
SIDE DOOR

Completion

- 5. Ensure **Unit** is level and tighten all fixings.
- 6. Re-fit door panel etc.

Testing - with door OPEN

- 7. Close Strike lever on **Unit**, Insert key to release.
- 12. **CAREFULLY** close door into **Strike Plate**, to ensure lever will engage, if adjustment of the **Strike Plate** is required, slightly loosen **Screws** and adjust as necessary.
- 13. Close Strike lever on **Unit**, test **Internal Escape Handle** to release.
- 14. Close door, which may require more force than normal, Use **Key** to release Lock, andopen door by vehicle handle.





Fitted Lock.