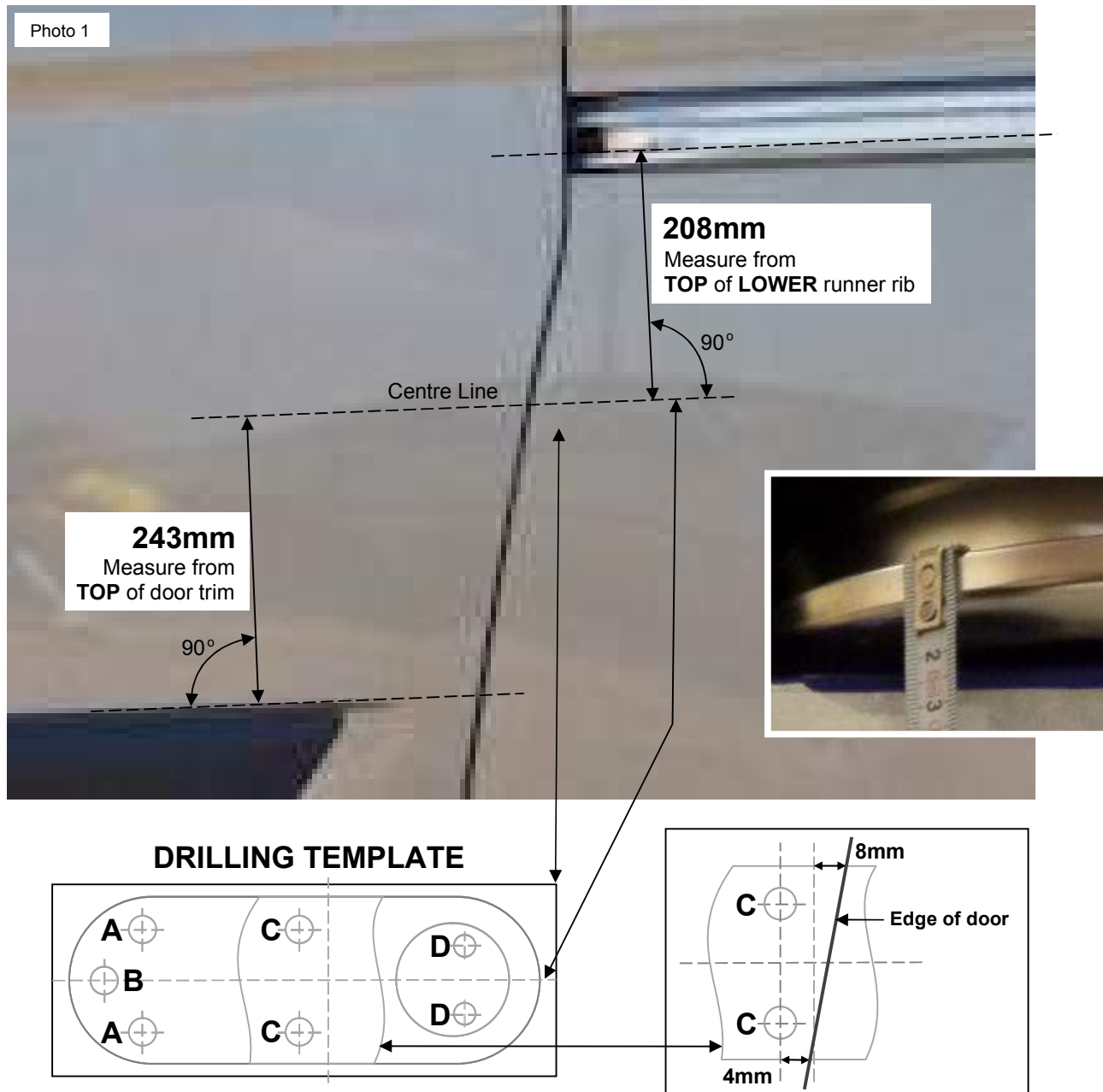


ENSURE THAT THE VEHICLES O.E DOOR LATCH IS FUNCTIONING CORRECTLY. READ THE SUPPLIED INSTALLATION INSTRUCTIONS FULLY BEFORE COMMENCING ANY FITTING OF THIS LOCK.

1. Remove any ply-lining (if fitted), from side loading door and over rear wheel arch area.
2. Remove both lower card panels using a suitable trim clip tool, (if fitted).
3. Clean area where lock will be fitted, and apply Masking Tape, (see photo 1).
4. Cut out paper template and attach to door, in line with measurements marked below.



Whilst every effort has been made to ensure the accuracy of details and information provided within the drawings and installation guides supplied by BLOCK SHAFT SRL, the Company gives no warranty in relation to the drawings and installation guides contained in the Goods and the Company accepts no liability for any inaccuracies or vehicle variations in the drawings. The information provided is supplied as a general guide only. It is the sole responsibility of the installation company and or their fitter to check suitability of product for vehicle and application, component parts of kit and accuracy of any supplied information before commencing installation.

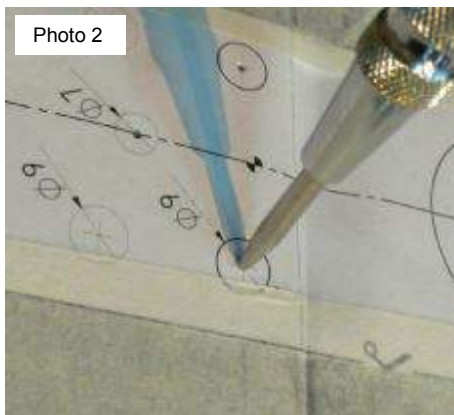


Photo 2

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

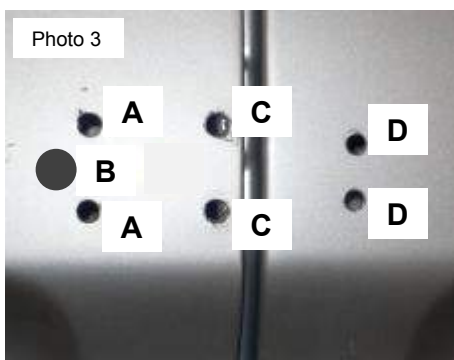


Photo 3

- 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.

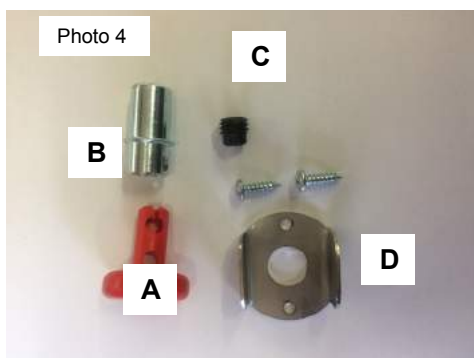


Photo 4

Escape Cable Handle Components

Remove the following:-

- A.** Red "T" handle
- B.** "T" handle housing
- C.** housing connection with cable
- D.** Escape cable protections

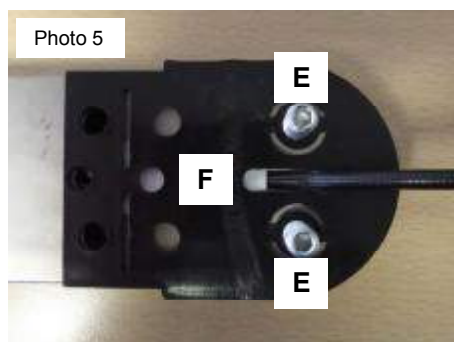
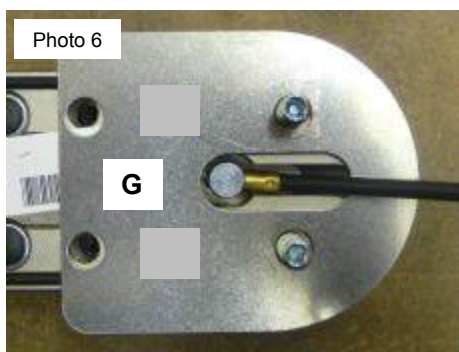


Photo 5

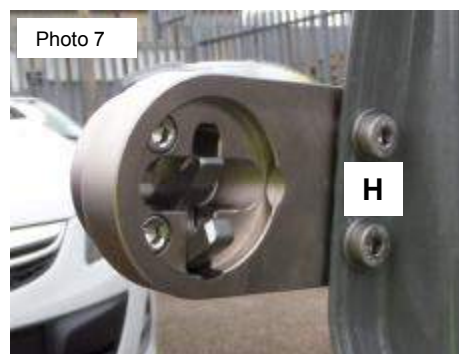
Assemble Unit prior to fitting to door

- 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**.



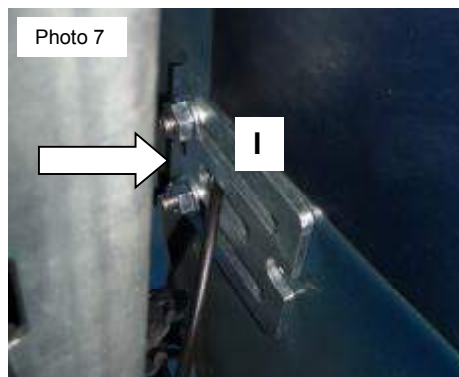
Assemble Unit prior to fitting to door – Cont.

- Fit **External Mounting Plate, (G)**.
- Apply silicone to the rear of the plate before fitting.

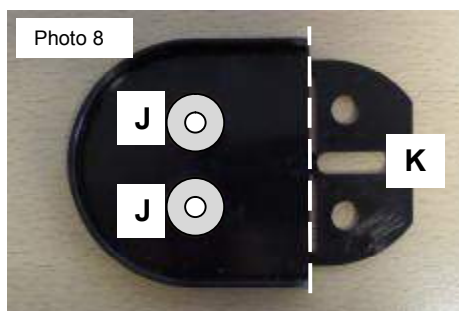


Fitting Ultimate to door, (Example)

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



- Fit supplied slotted **Unit Backplate (I)** inside door cavity, locate over **Studs**, and hold **Backplate** in position.
- Fit **M8 Nuts** onto **M8 Studs**.
- Ensure unit is horizontally level, tighten Nuts. **(Note: access to Nuts is limited)**.



- Remove Plastic centres and fit supplied Washers **(J)** to Shroud.
- Remove Plastic section **(K)**.

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

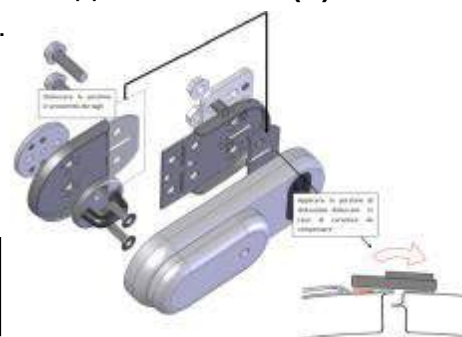




Photo 9

Fitting Locking Strike

- Fit **M6 Screws** through **Strike Plate**.
- Fit Screws through **Plastic Shroud**, followed by **External Plate**.
- Slide **Strike Backplate (L)** up into position of externally drilled holes, inside door cavity, (see photo 10).
- Fit **Screws** through drilled holes.



Photo 10

Fitted Strike Backplate, (Example)

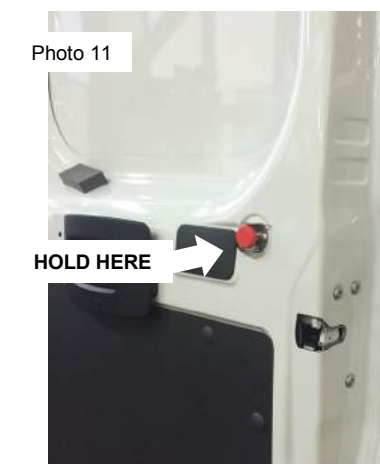


Photo 11

Internal Escape cable fitting, (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 thread of **Fitting** though drilled hole, fit remaining **Nut & Washer** to secure.
- Re-fit **'T' Handle**.

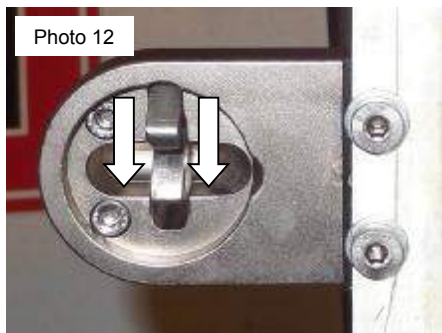
Completion

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.
9. **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.
10. Close Strike lever on **Unit**, test **Internal Escape Handle** to release.
11. Close door, which may require more force than normal, Use **Slamlock Key** to release Lock, and open door by vehicle handle.

(Note: If a Deadlock Unit version is fitted, this allows the door to be used normally, and the Unit can be locked/unlocked manually).



Fitted Lock