



## EDLK Light Duty Kit: Please note: EDLKT also includes Locking T-Handle and Mounting Plate

To suit EG2 120Kg and ED2 200Kg Series Door Hardware.

### KIT CONTENTS:

- ☐ 1 Spring Loaded Lock Mechanism (A)
- ☐ 1 Striker Plate, Clamp and Bolt (B)
- ☐ 1 Internal Latch Handle (C)
- ☐ 1 Operating Cable (4.0mt) (D)
- ☐ 2 Cable Clamps (E)
- ☐ 2 Tek Screws (F)

### IMPORTANT FITTING RECOMMENDATIONS:

- For correct operation, 200mm clearance is required between carriage pin and nearest track support bracket with door in closed (locked) position (Fig.1)
- Clearance between top of door frame and underside of door track should be 25mm (Fig.1)
- Maximum door frame width for side mounting of Door Lock Kit should not exceed 40mm (Fig.2)
- Maximum door frame depth for under frame mounting of Door Lock Kit should not exceed 50mm (Fig.3)
- When fully extended, locking pin should protrude above striker plate 10mm (min) to 15mm (max) (Fig.4)

### INSTALLATION INSTRUCTIONS:

- Loosely assemble the Striker Plate, Clamp and Bolt (B) in the door track, on the closing side of the door carriage (Fig.1). Next, with the door in the closed position, slide the Striker Plate toward the carriage until it touches the carriage body. Tighten the clamping bolt until the Striker Plate is secure.
- Place the Spring Loaded Lock Mechanism (A) against the side of the door frame so that the locking pin is located centrally within, and protrudes 10 to 15mm above the slot on the Striker Plate; then mark the location of the two 6.0mm holes on the face of the door frame. (The position of the locking pin in the mounting bracket can be adjusted by relocating the 'R' clip in the desired hole).

- Side Mounting:** For heavy door frames, pre drill the two holes marked in step 2 with a 3.0mm drill bit. Attach the Spring Loaded Lock Mechanism (A) to the side of the door frame with the 2 Tek Screws (F). (Go to Step 4)

**Under Frame Mounting:** Use the marks made in step 2 for the location of the 6.0mm holes for a reference. From the mark made closest to the door carriage, measure and again mark a point 17.0mm away from the carriage and toward the closing edge of the door. Transfer this mark to the underside of the door frame, and then drill a 13.0mm hole vertically through the frame, making sure the hole is aligned to the centre of the door track & the slot in the underside of the Striker Plate. Place the Spring Loaded Lock Mechanism in position and mark the location of the two 6.0mm holes on the underside of the door frame (pre drill to 3.0mm if required). Adjust the position of the locking pin and attach the Spring Loaded Lock Mechanism (A) to the door frame with the 2 Tek Screws (F).

- Fix the Internal Latch Handle Assembly (C) to door handle shaft as required.
- Place one end of the Operating Cable (D) through the hole in the bottom of the spring loaded locking pin and secure with Cable Clamp (E). Place other end of Operating Cable (D) through the upper hole in Internal Latch Handle Assembly (C) and draw cable firm. Ensure spring loaded locking pin is fully extended and door handle is in closed (locked) position. Secure with Cable Clamp (E). Test operation and adjust as necessary.

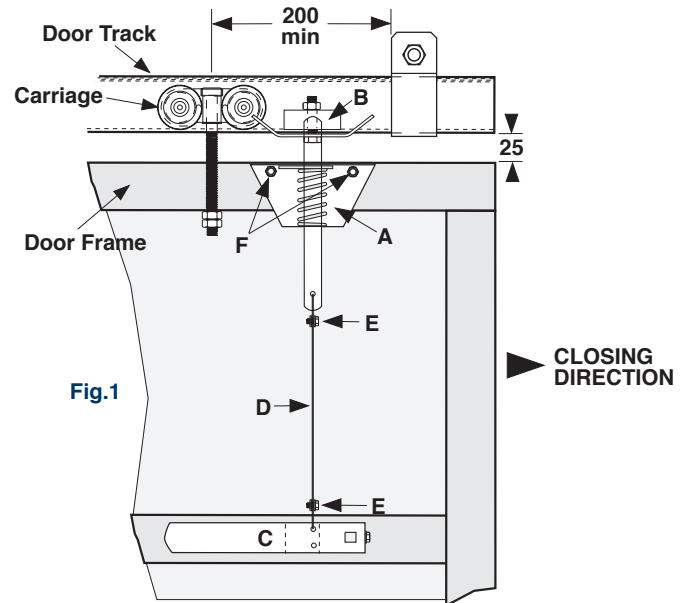


Fig.1

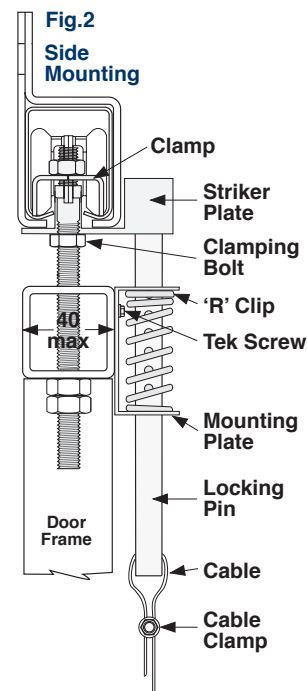


Fig.2  
Side  
Mounting

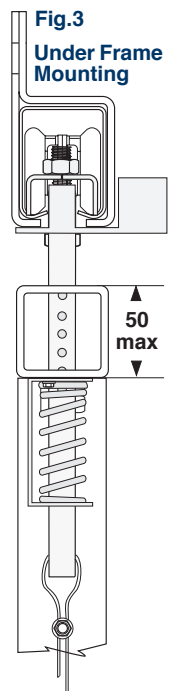


Fig.3  
Under Frame  
Mounting

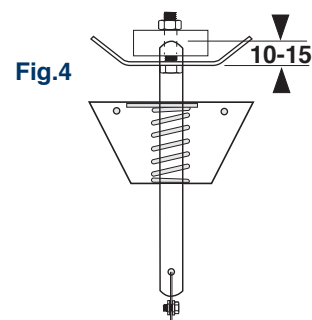


Fig.4