

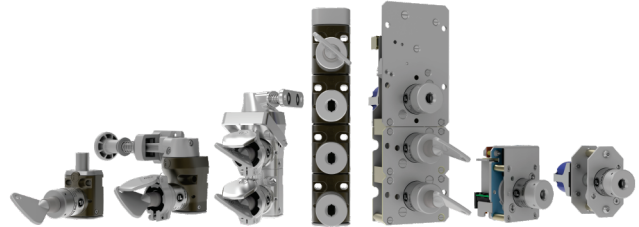
PURPOSE:

To maintain a smooth operation of the Fortress Gate Interlocking systems.

IMPORTANT:

Under no circumstances should dry lubricant be used

FORTRESS MGARD INTERLOCK RANGE



PREVENTATIVE MAINTENANCE:

Generally little maintenance is required on Fortress Gate Interlocks if used in a dry and dust free area.

Inspect the locks at least once every three months for build up of dust and dirt in the lock barrel. To remove the build up, simply blow out the lock barrel, followed by spraying in a wet lubricant (WD40 is the preferred lubricant).

NO dry lubricant is to be used as this will clog the mechanism and render the locks in-operable.

CORRECTIVE MAINTENANCE:

If, at any time, the Fortress Gate Interlocks become difficult to operate, due to dirt and grime which could be imbedded or built up in the lock barrel, apply the following procedure:

PROCEDURE IF KEY IS STUCK IN LOCK BARREL:

- 1 Ensure that the Actuator is fully inserted into the Head to engage. (Applied to Door Lock Only).
- 2 Gently turn or jiggle the key to try dislodge any dirt build up and free the key.
- 3 If the key does not turn, **DO NOT FORCE THE KEY**. Forcing the key will only damage the internal mechanism inside the lock barrel and render the lock in-operable.
- 4 Slide the dust seal on the key up to expose the lock barrel. Spray WD40 wet lubricant inside the lock barrel to try dislodge any dirt build up, then once again turn or jiggle the key to free it.
- 5 If the key remains stuck in the lock barrel, remove the Fortress Interlock and send it to Deebor Pty Ltd for inspection and repair.

PROCEDURE IF KEY WONT TURN ONCE RETURNED TO LOCK BARREL:

- 1 Ensure that the Key is fully inserted into the lock barrel.
- 2 Ensure the key and lock codes match, then insert key and rotate in the correct direction.
- 3 Remove the lock from its mounting and then spray WD40 lubricant, if possible into the lock barrel.
- 4 Once the dirt and grime becomes a liquid form, hold the lock upside down to remove the liquid dirt.
- 5 Allow the lock to dry.
- 6 When completely dry, give the lock barrel a couple of sprays of WD40 wet lubricant to ensure a smooth operation once again.
- 7 If the key still does not turn, remove the Fortress Gate Interlock and send it to Deebor Pty Ltd for inspection.

For Technical Assistance or Emergencies Contact Deebor Pty Ltd.

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