CARE & MAINTENANCE GUIDE

Multi-Point Door Locking Systems & Handle Mechanisms ONLY

Multi-point door locks are precision mechanical systems designed to provide security and weather sealing. Regular inspection, cleaning and lubrication help ensure smooth operation and long service life.

⚠ If the doors are to be painted, it is important to remove the hardware beforehand to prevent any overspray or paint spillage from contacting the hardware. After installation, the hardware should be cleaned only with warm, mild soapy water and a soft cloth. No paint products of any kind should come into contact with the hardware, including the internal mechanisms.

MAINTENANCE STEPS

⚠ **RECOMMENDED FREQUENCY:**
Normal environements | EVERY 6 MONTHS
Coastal / High dust environements | EVERY 3 MONTHS

1.INSPECT DOOR & HARDWARE:



- Ensure the door opens and closes freely.
- Check hinges and frame alignment.
- Confirm the handle lifts and lowers smoothly.

IMPORTANT: *Door misalignment or hinge issues can place excessive stress on locking components.*

2. CLEAN COMPONENTS:



- Open the door fully to expose multi-point's faceplate.
- Secure and Keep the door supported (don't let it swing).
- Wipe the faceplate, door edge and striker plates located on both the door panel and it's frame with warm, mild soapy water and a soft cloth.
- Remove any dirt, dust or debris inside the strike and or shootbolts openings.

IMPORTANT: *Small non-metallic brush or compressed air may be used to remove dust and debris from the lock mechanism. Always wear protective safety glasses and follow the compressed air manufacturer's safety instructions before use.*

3. LUBRICATION



MULTI-POINT

- Apply a small amount of dry lubricant ONLY, such as graphite or PTFE (Teflon) spray lubricant to the center latches, hooks, rollers cams, shootbolts or any other moving/sliding components.
- Operate the handle 10-15 times to distribute lubricant evenly.
- Wipe off excess lubricant to avoid any stains or drips

CYLINDER (Keyed Locks Only)

- Spray lubricant into the keyway (Short burst)
- Insert key and turn to lock/unlock 5-10 times to disbritube lubricant
- Wipe off excess lubricant on both the cylinder and the key to avoid any stains or drips



⚠ **IMPORTANT EXTRA TIPS**

- Check handle fasteners and ensure screws are secure. Tighten gently if necessary *do not over-tighten.
- Do not force the handle when locking.
- Keep locking points and moving parts free or dirt and debris
- Avoid : Abrasive cleaners, Acidic Chemicals, Heavy Grease or excessive lubricant

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