







Bollard maintenance

AUTOPA recommends that the following maintenance routine is carrier out every six months. Maintenance should only be carried out by qualified personnel and appropriate PPE clothing should be worn. Please ensure that the power is switched off before you start.

- Clean the system of any dust or other materials that may have settled on the motor, gearings, sliding rail etc.
- Clean the water drains, located at the bottom of the system.
- Clean and grease the central sliding rail, using multi-purpose grease.
- Check that the lower beat gaskets are clear of damage. If damaged please contact AUTOPA to arrange replacements and repair of the system.
- Test and repair of the handling piston for oil leaks. If any leaks are found, please contact AUTOPA to organise a repair.
- Check all fixings are tight.
- General cleaning of the drive cylinder with polish or standard soap and water.
- Test the Hydraulic station for smooth operation and no damages.
- Check oil/pressure levels to make sure that they are correct.
- Check that the bollard is not tilted or out of position in any way. If the bollard is damaged, please contact AUTOPA to organise a repair.

If the following have been added to the system, please perform the following maintenance routine.

- Test any lights or traffic lights installed, are working correctly and are not damaged.
- Check any induction loops are wearing correctly and that the control box is not damaged.
- Test the remote control system. Check both the remote control transmitters and receivers are working correctly and free from damage.



