

**PREVENTATIVE MAINTENANCE
CHECKLIST – UNDERGROUND
ACTUATOR/POWER PACK**



Crompton House,
Crompton Way,
Crawley,
West Sussex
RH10 9QZ

Tel: 01293 548301
Fax: 01293 560650

Customer

Site Address

.....

.....

..... Postcode

No

Invoice Address

.....

.....

..... Postcode

Checklist	Work Carried Out	Action Required
1 Clear debris from pit		
2 Check drain		
3 Check hyd. pipes and connections for leaks		
4 Check lock nuts on adjusting arm		
5 Check bolts holding rose joints		
6 Check rose bearings for excessive wear		
7 Check main bearings for excessive wear		
8 Check stop and limit switch adjustment		
9 Check gate hinge pins and bearings		
10 Lubricate all bearings as required		
11 Check all hose connections		
12 Check valve block for leaks		
13 Check hyd. oil level		
14 Visual check of motor and elect. components		
15 Check operation of bolt (if fitted)		
16 Check operation of any safety devices		
17 Test run gate, check speed and operation		
18 Check locks/bolting action		
19 Check/tighten foundation fixings		
20 Check/adjust safe edge		
21 Check and megger loops		
22 Inspect all lamps		
23 Change lamps		
24 Check/inspect all elect. comps.		
25 Check/tighten elect. terminals		
26 Check and clean photocells		
27 Check for signs of damage to gate		
28 Check/update the maintenance log book		
29 Spares order required?		
30 Report any defects, damage or unsafe practices?		
31 Additional work required?		
32 Note operations counter reading		

Engineer's comments

Date completed

Engineer's name

Signed

Signed

(on behalf of customer)

Name (block letters)