



ESCALATORS & MOVING WALKS

MAINTENANCE CHECKLIST

No	Task	Checked	Required Action
	Controller		
1	Check cabinet is clean, dry and free from dust.	□Υ □ N/A	
	Gearbox		
2	Check gear and associated parts.	□Υ □ N/A	
3	Check lubrication.	□Υ □ N/A	
	Drive Motor		
4	Check bearings for wear.	□ Y □ N/A	
5	Check lubrication.	□Y □N/A	
	Brake		
6	Check braking system.	□ Y □ N/A	
7	Check parts for wear.	□ Y □ N/A	
	Auxiliary Brake		
8	Check braking system.	□Υ □ N/A	
9	Check parts for wear.	□Y □N/A	
	Intermediate Gearbox		
10	Check gear and associated parts.	□ Y □ N/A	
11	Check lubrication.	□Υ □ N/A	
	Main Drive Chain		
12	Check for tension and wear.	□ Y □ N/A	
13	Check lubrication.	□Y □N/A	
	Step/Pallet Chain		
14	Check for tension and wear.	□Y □N/A	
15	Check lubrication.	□Y □N/A	
	Step/Pallet		
16	Check step/pallet and step/pallet wheels for integrity.	□Y □N/A	
	Conveyor Belt		
17	Check for condition and tension.	□Y □N/A	
	Drive Belt		
18	Check for condition and tension.	□Y □N/A	
	Clearances		
19	Check step to step and step to skirting clearances.	□Y □N/A	
	Combs		
20	Check condition.	□Y □N/A	
	Check meshing with steps, pallets or belt.	□Y □N/A	
	Comb Plate		
21	Check clearances and operation.	□Y □N/A	
	Handrails		
22	Check for free running and condition.	□Y □N/A	
23	Check tension.	□Y □N/A	
24	Check synchronisation between step/pallet band and the handrail.	□Y □N/A	





No	Task	Checked	Required Action
	Comb Plate		
25	Check clearances and operation.	□Y □N/A	
	Combs		
26	Check condition.	□Υ □ N/A	
27	Check meshing with steps, pallets or belt.	□Y □N/A	
	Handrails		
28	Check for free running and condition.	□Y □N/A	
29	Check tension.	□Y □N/A	
30	Check synchronisation between step/pallet band and the handrail.	□Y □N/A	
	Track System		
31	Check for condition and wear.	□Y □N/A	
32	Check fixings.	□Υ □ N/A	
	Safety Devices		
33	Check operation.	□Y □N/A	
	Deflector Devices		
34	Check condition.	□Y □N/A	
	Lighting		
35	Check operation.	□Y □N/A	
	Display		
36	Check operation.	□Y □N/A	
	Signs/Pictograms		
37	Check condition.	□Υ □ N/A	
	Balustrade		
38	Check condition of panels.	□Υ □ N/A	
39	Check fixings of interior claddings.	□Y □N/A	