

Toll Free: 1 866 566 7233

ESCALATOR/MOVING WALK START-UP CHECKLIST GUIDE

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rs	Week Of:	(dd-mm-y	yyy to dd-mm-y	ууу)							
UNIT DETAILS	Unit ID No.:										
	Address:										
5	City:			Building Name:							
Chec	ed.	1		r	r						
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	Check list item				Mon	Tue	Wed	Thu	Fri	Sat	Sun
ENTRANCE END	Approach / saf	ety zone									
	Handrail entry	guards	condi	ition, both sides							
	Comb plates		broken teeth,	mesh with step							
	Start switch		note: run awa	ay from landing							
	Stop switch		fund	ctions correctly							
	Stop switch co	ver alarm		as applicable							
	Step position										
EXIT END	Approach / saf	ety zone									
	Handrail entry	guards	condi	ition, both sides							
	Comb plates		broken teeth,	mesh with step							
	Start switch		run awa	ay from landing							
	Stop switch		fun	ctions correctly							
	Stop switch co	ver alarm		as applicable							
	Step position										
GENERAL	Skirt panels			worn/damaged							
	Balustrades		snag p	oints/damaged							
	Handrail condi	tion	crac	ks/pinch points							
	Handrail speed	d	matcl	hes step speed							
	Guards and deck barricades										
	Anti-slide devices										
	Caution signs										
	Uniform lighting	g									
	Demarcation li	ghting		as applicable							
	Step demarcat	tion		as applicable							
	Step condition										
	Unusual noise										
	Unusual vibration										

Note: Escalators and moving walks shall be started only by authorized personnel trained in compliance with the required procedures.

Note: Escalators and moving walks subject to 24 hour operation shall be checked daily by authorized personnel.

Stopping distance is as per posted sign

Note: A record of trained authorized personnel shall be kept on the premises and shall be available to the authority having jurisdiction.

authorized personnel: For the purpose of safety order SO-ED 2018-01, an authorized person refers to an individual designated by the owner, who has been instructed in the necessary procedures to start-up and operate the equipment.

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Checklist Guide

	Checklist Item	Description	Required action		
ENTRANCE END	Approach / safety zone	Area is clear of obstructions and no tripping hazards present	Ensure area clear before opening for public		
	Handrail entry guards	Ensure guards are present and in good condition	Notify contractor, remove from service		
	Comb plates	No more than one broken tooth per section. Ensure no broken teeth side by side. Comb plate mesh with steps correctly and comb plate teeth are below step treads	Notify contractor, remove from service		
	Start switch	Ensure the Switch functions correctly	Remove from service		
	Stop switch	Ensure the Switch functions	Remove from service		
	Stop switch cover alarm	When provided, should sound an alarm when cover opened	Notify contractor		
	Step position	Steps are level with each other and are meshing correctly	Notify contractor, remove from service		
EXIT END	Approach / safety zone	Area is clear of obstructions and no tripping hazards present	ensure area clear before opening for public		
	Handrail entry guards	Guards are present and in good condition	Notify contractor, remove from service Notify contractor, remove		
	Comb plates	No more than one broken tooth per section. Ensure no broken teeth side by side. Comb plate mesh with steps correctly and comb plate teeth are below step treads.			
	Start switch	Switch functions correctly	Notify contractor, remove from service		
	Stop switch	Switch functions	Notify contractor, remove from service		
	Stop switch cover alarm	When provided, should sound an alarm when cover opened	Notify contractor		
	Step position	Steps are level with each othe and are meshing correctly	Notify contractor, remove from service		
	Skirt panels	Skirt panels should be be smooth with no sharp edges or snag points. Panels should align with each other. Panels should not be worn and an anti friction agent should be applied where applicable	Notify contractor of worn skirts or damage. Apply anti friction agent as required		
	Balustrades	Balustrades should be free from sharp edges and snag points	Notify contractor		
	Handrail condition	Handrails should be clear of sharp edges along the edge of the handrail. Where there are cracks in the handrail, they should not be to large that they create a pinch point when at the end of the escalator	If damage could cause injury remove from service. Notify contractor of minor damage		
	Handrail speed	Verify the handrail speed closely matches the speed of the steps	Remove from service		
ا با	Guards and deck barricades	Ensure all deck barricades are in place and are in good condition	Repair prior to operation		
ER/	Anti-slide devices	Ensure Anti slide devices are in place when high decks are provided	Notify contractor		
GENERA	Caution signs	Ensure all signage is in place and that it is in good condition	Replace as required		
9	Uniform lighting	Ensure there is adequate lighting to illuminate the entire length of the escalator/ moving walk	Repair or replace as required		
	Demarcation lighting	When demarcation lights are provided, ensure they are working	Notify contractor		
	Step demarcation	When provided ensure all demarcation of steps is in good condition and not worn.	Notify contractor		
	Step condition	Ensure step treads are in good condition, no broken treads or sharp edges. Ensure steps are meshing with each other and are meshing correctly with the comb plates. Ensure there is no excessive play or movement in the steps	Notify contractor. Where meshing is incorrect remove from service		
	Unusual noise/ vibration	While operating the escalator/moving walk ensure there are no unusual noises or vibrations detected	Notify contractor		

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