



Escalator and Moving Walk Test Report - Acceptance and Category 1

Please type or print clearly. Illegible and incomplete forms will not be accepted.
 Personal information you provide may be used for secondary purposes [Privacy Law s. 15.04(1)(m), stats.]

Conveyance Information				
Building Name:		Esc/Walk No., Location or Description:		
Building Address:		Reg. Object ID or eSLA Permit No.:		
Type	Escalator – Straight <input type="checkbox"/>	Escalator - Curved <input type="checkbox"/>	Moving Walk – Pallet Type <input type="checkbox"/>	Moving Walk – Belt Type <input type="checkbox"/>
Rated capacity (lbs):	Rated speed (fpm):	Esc. normal direction of travel: Up <input type="checkbox"/> Down <input type="checkbox"/> Direction often reversed <input type="checkbox"/>		
PTO Year: Test results can be used to satisfy either an overdue or future PTO but not both. See SPS 318.17086 (14)				

The following tests are to be performed according to ASME A17.1, 8.6.8.15. Also refer to unique manufacturer's procedures as addressed in ASME A17.1, 8.6.1.2.2(b), the code in effect when the conveyance or applicable components were installed and ASME A17.2.

Component, device or system	Pass	Fail	n/a	Date	Component, device or system	Pass	Fail	n/a	Date
Machine space	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Step or pallet level device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Stop switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Steps, pallet, chain and truss	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Controller and wiring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Handrail safety systems	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Drive machine and Brake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Heaters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Speed governor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Permissible stretch in escalator chains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Broken drive chain device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Disconnected motor safety device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Reversal stop switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Response to smoke detectors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Broken step chain or treadway device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Comb-step or comb-pallet impact device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Step upthrust device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Inspection control devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Missing step or pallet device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		Step lateral displacement device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Escalator step / skirt index (coefficient of friction) – See 8.6.8.3 and 8.6.8.15.19 for test method				
Check One	<input type="checkbox"/> Not equipped with skirt deflector brushes			
	<input type="checkbox"/> Equipped with skirt deflector brushes, escalator initial installation contract date <i>before or on 12-31-2008</i>			
	<input type="checkbox"/> Equipped with skirt deflector brushes, escalator initial installation contract date <i>after 12-31-2008</i>			
	Pass	Fail	Date	
Step 1, Left:			Step 1, Right:	
	<input type="checkbox"/>	<input type="checkbox"/>	Step 2, Left:	
			Step 2, Right:	<input type="checkbox"/>

Escalator clearance (in.) between step and skirt - See 8.6.8.2 AND its footnotes below based on initial esc. Installation code				
Check One	<input type="checkbox"/> Footnote (a), escalator designed to the A17.1, 1955 – 1970 codes, 0.1875" max per side, 0.25" total, see exception			
	<input type="checkbox"/> Footnote (b), escalator designed to the A17.1, 1971 – 1979 codes, 0.375" max per side only.			
	<input type="checkbox"/> Footnote (c), escalator designed to the A17.1, 1980 – 1999 codes, 0.1875" max per side only.			
	<input type="checkbox"/> Footnote (d), esc. designed to the A17.1, 2000 or later code, see 8.6.8.15.20 for initial esc. install. contract date <i>after 3-31-2004</i>			
Top landing		Bottom landing		Pass
Left Gap (in.):		Right Gap:		Fail
				Date
				<input type="checkbox"/>
				<input type="checkbox"/>

Tester Information				
Contractor Name (or Owner if performed by a licensed employee)		Individual Name		
Address		License Number	Expiration Date	
City	State	ZIP	Signature	

See ASME A17.1, 8.6.1.4.1, 8.6.1.7.2 and SPS 318.17086(5) for additional information regarding on-site records and test tags.
Per SPS 318.17086(4) periodic tests may be witnessed an inspector of the department, agent municipality or by a person authorized by the department or agent municipality.