



ELEVATOR SAFETY INSPECTION  
 10946 GOLDEN WEST DR, #160  
 HUNT VALLEY, MD 21031

**Periodic Inspection and Test Requirements A17.1- 2016/2019 Escalators and Moving Walks**

Registration #: \_\_\_\_\_ Code Year in Effect at time of Installation A17.1 \_\_\_\_\_

Site Name: \_\_\_\_\_ Date Tested / Inspected: \_\_\_\_\_

Site Address: \_\_\_\_\_

City, Zip Code: \_\_\_\_\_ County: \_\_\_\_\_

**Key P=Pass F=Fail NA= Not Applicable**

8.11.4 Periodic Inspection of Escalator and Moving Walks	P/F/NA	8.6.8.15 Periodic Test Requirements Cat 1	P/F/NA	P/F/NA
(7.1 and 9.1) General Fire Protection		8.6.8.15.1 Machinery Room and Truss Interior		8.6.8.15.22 Step Lateral Displacement Device
(7.2 and 9.2) Geometry		8.6.8.15.2 Stop Switch		6.1.6.3.14 For Curved Escalators, Step Level Device
(7.3 and 9.3) Handrails		8.6.8.15.3 Controller and Wiring		8.6.8.15.23 Seismic Risk Zone 2 or Greater
(7.4 and 9.4) Entrance and Egress		8.6.8.15.4 Drive Machine and Brake		8.6.8.15.24 Maintenance of Seismic Devices
(7.5 and 9.5) Lighting		8.6.8.15.5 Speed Governor **		8.6.8.15.25 Skirt Obstruction Devices ** (2019)
(7.6 and 9.6) Caution Signs		8.6.8.15.6 Broken Drive-Chain Device **		8.6.8.15.26 Testing of Alternative Arrangements and
(7.7 and 9.7) Combplate		8.6.8.15.7 Reversal Stop switch **		ASME 17.7/CSA B44.7_Conforming Equipment (2019)
(7.8 and 9.8) Deck Barricade Guard and Antislid Devices		8.6.8.15.8 Broken Step Chain or Treadway Device **		(a) On Equipment Applied Under Alternative Arrangements
(7.9 and 9.9) Steps and Treadway		8.6.8.15.9 Step Upthrust Device		(b) On Equipment Specified in A17.7/CSA B44.7 CCD
(7.10 and 9.10) Operating Devices		8.6.8.15.10 Missing Step or Pallet Device **		
(8.13 and 10.13) Handrail Entry Devices		8.6.8.15.11 Step or Pallet Level Device **		
(7.13 and 9.13) Egress Restriction device		8.6.8.15.12 Step, Pallet, Step or Pallet Chain, and Trusses		
(7.14 and 9.14) Speed		8.6.8.15.13 Handrail Safety Systems **		
(7.15 and 9.15) Balustrades		8.6.8.15.14 For Outdoor Escalators and Moving Walks that		
(7.16 and 9.16) Ceiling Intersection Guards		Require Heathers for Condition and Operation		
(7.17 and 9.17) Skirt Panels		8.6.8.15.15 Permissible Stretch in Escalator Chains		
(7.18 and 9.18) Outdoor Protection		8.6.8.15.16 Disconnected Motor Safety Device		
(2.1 and 4.1) Machinery Space Access, Lighting, Receptacles		8.6.8.15.17 Response to Smoke Detectors		
And Condition (For Remote Machine rooms ONLY)		8.6.8.15.18 Comb-Step or Comb-Pallet Impact Device **		
(2.2 and 4.2) Additional Stop Switches		8.6.8.15.19 Step/Skirt Performance Index		
(2.3 and 4.3) Controller and Wiring		8.6.8.15.20 Clearance Between Step and Skirt (Loaded Gap)		
(8.14 and 10.14) Code data Plate		8.6.8.15.21 Inspection and Control Devices		
<b>**Manual-Reset Devices</b>				
		<b>Brake Torque: _____ FT/LBS</b>		
<b>ESCALATOR ONLY</b>		<b>COMB-STEP IMPACT SWITCHES</b>		
<b>Loaded Gap: _____</b>		<b>Top Vertical: _____</b>		<b>Bottom Vertical: _____</b>
<b>Step/Skirt Index: _____</b>		<b>Top Horizontal Left: _____</b>		<b>Bottom Horizontal Left: _____</b>
		<b>Top Horizontal Center: _____</b>		<b>Bottom Horizontal Center: _____</b>
		<b>Top Horizontal Right: _____</b>		<b>Bottom Horizontal Right: _____</b>
<b>NOTES:</b>				
Name of Testing Company: _____				
Mechanic Signature: _____		License #: _____		Date: _____
Printed Name: _____				
Inspector Signature: _____		QEI #: _____		Date: _____
Printed Name: _____				