

Escalator/Moving Walk Elevator Test

State #	Location:	
Date:	Serial:	Pass Fail Item
Stop Switch 8.6.8.15.2	Top Switch Function: _____ Btm Switch Function: _____	8.2/10.2
Drive Machine and Brake 100% Rated Load 8.6.8.15.4	Brake Torque: _____ FT-LB Brake Function: _____	8.4/10.4
Speed Governor 8.6.8.15.5	Switch Function: _____	8.5/10.5
Broken Drive Chain Device 8.6.8.15.6	Switch Function: _____	8.6-10.6
Reversal Stop Switch 8.6.8.15.7	Switch Function: _____	8.7/10.7
Broken Step Chain or Treadway Device 8.6.8.15.8	Switch Function: _____	8.8/10.8
Step Upthrust Device- Down 8.6.8.15.13	Device Function: _____	7.9/8.9
Missing Step or Pallet 8.6.8.15.10	Device Function: _____	8.10/10.10
Handrail Safety System 8.6.8.15.13	Handrail Entry Device Function: _____	8.13/10.13
	Handrail Monitoring Device Function: _____ Retarding Device Function: _____	7.13
Outdoor Heaters 8.6.8.15.14	Heating Function: _____	8.3-10.3
Disconnected Motor Safety Device 8.6.8.15.16	Switch Function: _____	8.6/10.6
Response to Smoke Detectors 8.6.8.15.17	Alarm Function: _____ Shutdown Time: _____ sec.	8.15/10.15
Step/Skirt Performance index 8.6.8.15.19 ≤0.15 or ≤0.25 with brushes	Measurements: Step 1 Left Up _____ Left Down _____ Right Up _____ Right Down _____	7.17
	Step 2 Left Up _____ Left Down _____ Right Up _____ Right Down _____	
Step/Skirt Loaded Gap Clearance 8.6.8.15.20 max (0.20 in.)	Maximum Loaded Gap: _____ in.	7.17
Complates 8.6.8.15.18 400 lbf Horizontal Max Sides 800 lbf Horizontal Max Center 150 lbf Vertical Max Center	Horizontal Forces: Top: Left _____ Center _____ Right _____	7.7/9.7
	Bottom: Left _____ Center _____ Right _____	
	Verticle Forces: Top Center _____ Bottom Center _____ Alignment: _____ Device Function _____	
Rated Speed 100% Rated Load 8.10.4.1.1(m) 6.1.3.4.1	Up Speed: _____ ft/min Down Speed: _____ ft/min	7.14/9.14
Brake 100% Rated Load 8.10.4.1.1(s)(1) 6.1.5.3.3	Data Plate: _____ Loaded Down Stopping Distance: _____ in. Brake Torque: _____ Brake Type: Fixed _____ Variable _____	7.9/9.9
Escalator Speed-Monitoring Device 8.10.4.1.2(e) 6.6.3.2	Device Function: _____	8.4/10.4
Step/Pallet Level Device 8.10.4.1.2 (k)	Device Function: _____	8.11/10.11
Skirt Obstruction Device 8.10.4.1.2(t)	Top: Left _____ Right _____	7.11
	Bottom: Left _____ Right _____	
Signage 8.10.4.1.1(d)(f)	Posted: Top _____ Bottom _____	7.6/9.6
Controller and Wiring 8.10.4.1.2(c)	Condition: _____	8.3/10.3
Additional Items or Devices		

I certify that above tests were performed in my presence and in accordance with the requirements of ASME 17.1 and Oklahoma Elevator Safety Act.

Contractor: _____ Lic.# _____ Expires _____

Technician's #1 Name: _____ Lic.# _____ Expires _____

Witness Inspector: _____ Lic.# _____ Expires _____

CEI # _____ Expires _____

Code: Category 1 acceptance