



OFFICE OF THE GOVERNOR

KAY IVEY
GOVERNOR

STATE OF ALABAMA

DEPARTMENT OF LABOR

FITZGERALD WASHINGTON
SECRETARY OF LABOR

November 2, 2022

MEMORANDUM

TO: Elevator Contractors/Elevator Inspectors/Elevator Inspection Companies

FROM: Edward Wiggins, Director/Chief Inspector
Inspections Division: Elevators/Boilers

SUBJECT: Test Tags

It has come to the attention of this office that there are elevator contractors/companies who are not following the code, ASME A17.1 when it comes to test records (tags). Inspectors have reported the absence of test tags, tags not completed, tags not signed by the mechanic, and/or missing required tests. All date blocks for each test are required to be filled. This is a code requirement (see below):

8.6.1.7.2 Periodic Test Record. A periodic test record for all periodic tests containing the applicable Code requirement(s) and date(s) performed, and the name of the person or firm performing the test, shall be installed to be readily visible and adjacent to or securely attached to the controller of each unit in the form of a metal tag or other format designated by and acceptable to the authority having jurisdiction. If any of the alternative test methods contained in 8.6.4.20 were performed, then the test tag shall indicate alternative testing was used for the applicable requirement.

Please note that any elevator found without the proper test tag during inspection will result in a certificate blocking violation.

In addition to this memo, a photo of sample tags acceptable to this department is attached. There are several vendors who can produce these tags with your company name/logo. Our department does not endorse any supplier. The tags in the photo were purchased at Truxes.

If you have any questions, please contact me.

STATE OF ALABAMA

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Sample Test Tags

ELECTRIC ELEVATOR - PERIODIC TEST REQUIREMENTS TAG				
PERSON OR FIRM PERFORMING TEST: [REDACTED]				
TEST CATEGORY: 1				
REQ. #<2007	a-2008>	TEST ITEM	TEST DATE	
8.11.2.2.1	8.6.4.19.1	CAR OIL BUFFER		
8.11.2.2.1	8.6.4.19.1	COUNTERWEIGHT OIL BUFFER		
8.11.2.2.2	8.6.4.19.2	CAR SAFETY		
8.11.2.2.2	8.6.4.19.2	COUNTERWEIGHT SAFETY		
8.11.2.2.3	8.6.4.19.3	CAR GOVERNOR		
8.11.2.2.3	8.6.4.19.3	COUNTERWEIGHT GOVERNOR		
8.11.2.2.4	8.6.4.19.4	SLACK ROPE DEVICE (WD ONLY)		
8.11.2.2.5	8.6.4.19.5	TERMINAL STOPPING DEVICES		
8.11.2.2.6	8.6.4.19.6	FIREFIGHTERS' EMER. OPER.		
8.11.2.2.7	8.6.4.19.7	STANDBY/EMERG. POWER OPER.		
8.11.2.2.8	8.6.4.19.8	DOOR CLOSING FORCE & SPEED		
8.11.2.2.9	8.6.4.19.9	BROKEN ROPE OR TAPE SWITCH		
8.11.2.2.10	8.6.4.19.10	E/E/PES CHECKOUT SIL>2013		
8.11.2.2.11	8.6.4.19.11	ACOSP/UCM - E. BRAKE TEST		
(2010 >)	8.6.4.19.12	TRACTION LOSS DETECTION		
(2010 >)	8.6.4.19.13	BSM & RS DETECTION MEANS		
(2013 >)	8.6.4.19.14	OCCUPANT EVACUATION OPER.		
(2013 >)	8.6.4.19.15	EMERGENCY COMMUNICATIONS		
(2013 >)	8.6.4.19.16	RESTRICTED OPENING		
(2016 >)	8.6.4.19.17	EARTHQUAKE OPERATION		
(2019 >)	8.6.4.19.18	DOOR REOPENING DEVICE(S)		
(2019 >)	8.6.4.19.19	SEQ. OPERATION OF POWER DOORS		
(2019 >)	8.6.4.19.20	TESTING OF ALT. ARRANGEMENTS		

ESCALATORS & MOVING WALK - PERIODIC TEST REQ. TAG				
PERSON OR FIRM PERFORMING TEST: [REDACTED]				
TEST CATEGORY: 1				
REQ. #<2007	a-2008>	TEST ITEM	Test Date	
8.11.4.2.1	8.6.8.15.1	MACHINE SPACE ACCESS		
8.11.4.2.2	8.6.8.15.2	MACHINE SPACE STOP SWITCH		
8.11.3.2.3	8.6.8.15.3	CONTROLLER AND WIRING		
8.11.4.2.4	8.6.8.15.4	DRIVE MACHINE & BRAKE TORQUE TEST		
8.11.4.2.5	8.6.8.15.5	SPEED GOVERNOR		
8.11.4.2.6	8.6.8.15.6	BROKEN DRIVE CHAIN DEVICE		
8.11.4.2.7	8.6.8.15.7	REVERSAL STOP DEVICE		
8.11.4.2.8	8.6.8.15.8	BROKEN STEP-CHAIN/TREADWAY DEVICE		
8.11.4.2.9	8.6.8.15.9	ESCALATOR STEP UPTHURST DEVICE		
8.11.4.2.10	8.6.8.15.10	MISSING STEP/PALLET DEVICE		
8.11.4.2.11	8.6.8.15.11	STEP/PALLET LEVEL DEVICE		
8.11.4.2.12	8.6.8.15.12	STEP/PALLETS, CHAIN AND TRUSSES		
8.11.4.2.13	8.6.8.15.13	HANDRAIL SAFETY SYSTEM ENTRY DEVICE AND SPEED MONITORING		
8.11.4.2.14	8.6.8.15.14	HEATERS OUTDOOR UNITS		
8.11.4.2.15	8.6.8.15.15	PERMISSIBLE STRETCH OF ESC. STEP CHAIN		
8.11.4.2.16	8.6.8.15.16	DISCONNECTED MOTOR DEVICE		
8.11.4.2.17	8.6.8.15.17	RESPONSE TO SMOKE DETECTORS		
8.11.4.2.18	8.6.8.15.18	COMB/STEP/PALLET IMPACT DEVICE		
8.11.4.2.19	8.6.8.15.19	ESC. STEP/SKIRT PERFORMANCE INDEX		
8.11.4.2.20	8.6.8.15.20	ESC. CLR. STEP AND SKIRT (LOADED GAP)		
8.11.4.2.21	8.6.8.15.21	INSPECTION CONTROLS		
8.11.4.2.22	8.6.8.15.22	ESC. STEP LATERAL DISPLACE DEVICE		
(2010 >)	8.6.8.15.23	SEISMIC SWITCH OPERATION TEST		
(2013 >)	8.6.8.15.24	MAINTENANCE OF SEISMIC DEVICE		

HYDRAULIC ELEVATOR - PERIODIC TEST REQUIREMENTS TAG				
PERSON OR FIRM PERFORMING TEST: [REDACTED]				
TEST CATEGORY: 1				
REQ. #<2007	a-2008>	TEST ITEM	TEST DATE	
1.3.2.1	8.6.5.14.1	RELIEF VALVE & SYSTEM PRESSURE		
1.3.2.2	8.6.5.14.2	CYLINDER & PRESSURE PIPING		
1.3.2.3(a)	8.6.5.14.3(a)	NORMAL TERMINAL STOPPING DEVICE		
1.3.2.3(b)	8.6.5.14.3(b)	GOVERNORS		
1.3.2.3(c)	8.6.5.14.3(c)	SAFETIES		
1.3.2.3(d)	8.6.5.14.3(d)	OIL BUFFERS		
1.3.2.3(e)	8.6.5.14.3(e)	FIREFIGHTERS' EMERG. OPER.		
1.3.2.3(f)	8.6.5.14.3(f)	STANDBY/EMERG. POWER OPER.		
1.3.2.3(g)	8.6.5.14.3(g)	POWER OPERATION OF DOORS		
1.3.2.3(h)	8.6.5.14.3(h)	TERMINAL SPEED LIMIT/STOP DEVICE		
1.3.2.3(i)	8.6.5.14.3(i)	LOW OIL PROTECTION		
(19 >)	8.6.5.14.3(j)	AUXILIARY POWER LOWERING DEVICE		
1.3.2.4	8.6.5.14.4	FLEXIBLE HOSE & FITTING		
1.3.2.5	8.6.5.14.5	PRESSURE SWITCH		
(10 >)	8.6.5.14.6	DOORS CLOSING FORCE & SPEED		
(10 >)	8.6.5.14.7	SLACK ROPE DEVICE		
(16 >)	8.6.5.14.8	EARTHQUAKE OPERATION		
(19 >)	8.6.5.14.9	TESTING OF ALT. ARRANGEMENTS		
(19 >)	8.6.5.14.10	E/E/PES CHECKOUT SIL		

ELECTRIC ELEVATOR - PERIODIC TEST REQUIREMENTS TAG				
PERSON OR FIRM PERFORMING TEST: [REDACTED]				
TEST CATEGORY: 5 A= Alt. Testing				
REQ. #<2007	a-2008>	TEST ITEM	A TEST DATE	
8.11.2.3.1	8.6.4.20.1	CAR SAFETY		
8.11.2.3.1	8.6.4.20.1	COUNTERWEIGHT SAFETY		
8.11.2.3.2	8.6.4.20.2	CAR GOVERNOR		
8.11.2.3.2	8.6.4.20.2	COUNTERWEIGHT GOVERNOR		
8.11.2.3.3	8.6.4.20.3	CAR OIL BUFFER		
8.11.2.3.3	8.6.4.20.3	COUNTERWEIGHT OIL BUFFER		
8.11.2.3.4	8.6.4.20.4	BRAKING SYSTEM (LOAD)		
8.11.2.3.5	8.6.4.20.5	STANDBY POWER OPER <2010		
8.11.2.3.6	8.6.4.20.6	EMERG. & TERM. SPD. LIM.		
8.11.2.3.7	8.6.4.20.7	POWER OPENING OF DOORS		
8.11.2.3.8	8.6.4.20.8	LEVELING ZONE AND SPEED		
8.11.2.3.9	8.6.4.20.9	INNER LANDING ZONE		
8.11.2.3.10(a)	8.6.4.20.10(a)	EMERGENCY STOPPING DISTANCE		
8.11.2.3.10(b)	8.6.4.20.10(b)	TRACTION TEST		
	8.6.4.20.11(a)	E. BRAKE - ACOSP TEST		
(2016 >)	8.6.4.20.11(b)	E. BRAKE - UIMP TEST		