

**City of Los Angeles Department of Building and Safety
Elevator and Pressure Vessel Division
5 Year Periodic Tests for Group III and IV Traction Elevators**

Location of Elevator _____
(Street Address) (Zip Code)

Elevator State Number _____

**GROUP III Periodic Test Requirements (5 YEAR) ASME A17.1-1996 Rule 1002.3
GROUP IV Periodic Test Requirements (5 YEAR) ASME A17.1-2004 Rule 8.11.2.3**

5 Year Tests and Category 5 Tests (Full Load)	GROUP III	GROUP IV	PASSED	FAILED	N/A
Car Safeties (Hand Trip at Rated Speed)	1002.3a	8.11.2.3.1			
Counterweight Safeties <u>with no Load</u> (Hand Trip at Rated Speed)	1002.3a	8.11.2.3.1			
Type B Safety Stopping Distance (Tested for Compliance to Code)	1002.3a(1)	8.11.2.3.1(a)			
Type A Safety stop and hold (sufficient travel of safety rollers or dogs after safety application)	1002.3a(2)	8.11.2.3.1(b)			
Metal Tag attached to safety-releasing carrier (Date of test, type of test, name of person or firm who conducted the test)	1002.3a(2)	8.11.2.3.1(b)	YES	Circle One	NO
Governor Overspeed Switch (Tested for Compliance to Code)	1002.3b(1)	8.11.2.3.2(a)			
Governor Speed Adjustment Sealed	1002.3b(1)	8.11.2.3.2(a)	YES	Circle One	NO
Governor Rope Pull Through Test (Tested for Compliance to Code)	1002.3b(2)	8.11.2.3.2(b)			
Metal Tag attached to Governor (Date of test, type of test, name of person or firm who conducted the test)	1002.3b(3)	<u>Not Required</u>	YES	Circle One	NO
Car Oil Buffer (Strike buffer at Rated Speed with Rated Load) (Reduced stroke buffers shall be tested at reduced striking speed)	1002.3c(1)	8.11.2.3.3(a)			
	1002.3c(2)	8.11.2.3.3(b)			
Counterweight Oil Buffer (Strike buffer at Rated Speed with No Load) (Reduced stroke buffers shall be tested at reduced striking speed)	1002.3c(1)	8.11.2.3.3(a)			
	1002.3c(2)	8.11.2.3.3(b)			
Metal Tag attached to Buffers (Date of test, name of person or firm who conducted the test)	1002.3c(5)	8.11.2.3.3(e)			
Brake, Stop and Hold (Normal operation to lowest Landing with 125% of Rated Load)	1002.3d	8.11.2.3.4			
Emergency and Standby Power Operation	1002.3e	8.11.2.3.5			
Emergency Terminal Speed Limiting Devices	1002.3f	8.11.2.3.6			
Emergency Terminal Stopping Devices (Static Controls over 500 FPM)	1002.3f	8.11.2.3.6			
Power Opening of Doors (only open in landing zone and if Static controls only open within 12" of Landing)	1002.3g	8.11.2.3.7			
Leveling Zone Distance (Tested for Compliance to Code)	1002.3h	8.11.2.3.8			
Leveling Speed (Tested for Compliance to Code)	1002.3h	8.11.2.3.8			
Inner Landing Zone <u>For Static controlled Elevators only</u> (move 3" maximum when Car Doors are open)	1002.3i	8.11.2.3.9			
Emergency Stopping Distance (Emergency Stop in down direction at Rated Speed and 125% of Rated Load)	Not Required	8.11.2.3.10			

Test Performed By _____

Signature of Elevator Mechanic _____

Printed Name, CCCM (State) License #, Los Angeles Journeyman License # & Expiration Dates _____

Elevator Company & CQCC License # & Expiration Date _____

Date Test Was Completed _____

Comments _____

Return To: City of Los Angeles
Department of Building and Safety Elevator and Pressure Vessel Division
221 N. Figueroa St. 8th Floor
Los Angeles, CA 90012 Phone #: (213) 202-9844 Fax #: (213) 202-9922

As a covered entity under Title II of the Americans with Disabilities Act, the city of Los Angeles does not discriminate on the basis of disability, and upon request, will provide reasonable accommodation to ensure equal access to its programs, services and activities.