

## ELEVATOR INSPECTION PROGRAM Traction Elevator Safety Test Report

General Informatio	Building Name:		Manufacturer:			0	PS Conveyance #: CP		
	Address:		Install Date:			Lo	Local Conveyance ID:		
	City:	Zip Code:	Capacit	y (lbs):	Stops:	Jo	pb/Contract #:		
	Rated Speed (fpm): Inspector Present? □		Yes D No If Yes, inspector signs repo		ort	Duty:□ Passenger □ Freight □ MRL			
	Test Date: Type of test: ☐ Acceptance ☐ Annual (Cat 1) ☐ Witnessed (Cat 5) Freight Class: ☐ A ☐ B ☐ C								
Governor	Mechanical & visual check of governor operation: ☐ Pass ☐ Fail ☐ Governor tripping speed: ☐ Pass ☐ Fail ☐ N/A Cat 1 Only)								
	Governor over-speed switch tripping speed:								
	Governor rope pull-through force (lbf):   Pass Fail ( N/A Cat 1 Only) Governor adjustments sealed?  Yes No N/A								
un un	Type of safety: ☐ A ☐ B ☐ C ☐ Yes ☐ No ☐ N/A ☐ Braking system(125% rated load): ☐ Pass ☐ Fail ☐ N/A								
Safeties	Car safety, no load, slow speed: ☐ Pass ☐ Fail ☐ CW safety, no load, slow speed: ☐ Pass ☐ Fail ☐ N/A								
	Car safety, full load, rated speed: ☐ Pass ☐ Fail ☐ N/A CW safety, no load, rated speed: ☐ Pass ☐ Fail ☐ N/A								
	Slide of safety jaws on rail (in): Car: CW: (□ N/A Cat 1) Elevator out of level after safety test? □ Yes □ No								
Safety Devices	Stop switches: In car: □ Pass □ Fail Pit: □ Pass □ Fail Top of car: □ Pass □ Fail								
	Stop switch in machine room/space or control space:   Pass  Fail  N/A Escape hatch contact:  Pass  Fail  N/A								
	Directional limits: Up: □Pass □Fail Down: □Pass □Fail Final limits: Up: □ Pass □ Fail Down: □ Pass □ Fail								
	NTSD: □ Pass □ Fail								
	Broken rope, tape or chain switch tested: ☐ Pass ☐ Fail ☐ N/A Traction-loss detection means: ☐ Pass ☐ Fail (☐ N/A prior to 2010)								
	Ascending car over-speed protection: ☐ Pass ☐ Fail (☐ N/A prior to 2000 ) Unintended car movement: ☐ Pass ☐ Fail (☐ N/A prior to 2000 )								
	Broken suspension member & residual strength detection means: □ Pass □ Fail □ N/A   Slack rope device: □ Pass □ Fail □ N/A (winding drum machines)								
	All electrical protective safety devices operate as intended: ☐ Pass ☐ Fail (code reference A17.1 2.26.2)								
Buffers	Type: ☐ Spring ☐ Solid ☐ Oil ☐ Spring Oil Return			Oil Buffer data plate in p			☐ Yes ☐ No ☐ N/A		
	Car oil buffer rated load, rated speed: ☐ Pass ☐ Fail ☐ N/A								
	CWT oil buffer no load, rated speed: ☐ Pass ☐ Fail ☐ N/A								
	CW oil buffer return (90 sec): ☐ Pass ☐ Fail ☐N/A Buffer switch:☐ Pass ☐ Fail ☐ N/A Oil Buffer tags installed? ☐ Yes ☐ No ☐ N/A								
Doors and Power	Closing force (max. 30 lbf): Closing time (sec): Door monitoring: ☐ Pass ☐ Fail (☐ N/A prior to 2019)								
	Electronic edge/photo eye: ☐ Pass ☐ Fail ☐ N/A Door restriction:☐ Pass ☐ Fail ☐ N/A Door guides: ☐ Pass ☐ Fail								
	Mechanical safety edge: ☐ Pass ☐ Fail ☐ N/A Interlocks/gate switches (2 inch max opening at car door interlock): ☐ Pass ☐ Fail								
	Controller Clean? ☐Yes ☐No Proper fuses installed: ☐Yes ☐No ☐N/A Jumpers removed: ☐Yes ☐No Wire connections tight: ☐Yes ☐No								
Emergency	Phase I recall: ☐ Pass ☐ Fail ☐ N/A Fire service instruction signage in place? ☐ Yes ☐ No ☐ N/A								
	Phase II operation: ☐ Pass ☐ Fail ☐ N/A								
	Emergency communication: ☐ Pass ☐ Fail ☐ N/A								
	Emergency power operation:   Pass Fail N/A Need to return; Second form  Note: 125% of rated load required at acceptance  Battery lowering:   Pass Fail N/A								
	MCP logs updated? ☐ Yes ☐ No Short-Circuit Current Field Marking ☐ Yes ☐ No Test tag installed? ☐ Yes ☐ No								
Other	(Per State Regs 2-3-3-3c) NFPA 70-620.51 (D) (2) *checked at acceptance only □ N/A								
Signatures	All Test Requirements								
	Mechanic name: Contractor compar								
	Mechanic signature:		Date:		State license #: License Exp:				
	Inspector name:					ompany name:			
	Inspector signature:  Date:  State license #:  License Exp:								
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