

ELEVATOR INSPECTION PROGRAM Traction Elevator Safety Test Report

General Information	Building Name:		Manufacturer:			OPS Conveyance #: CP		
	Address:			Install Date:			Local Conveyance ID:	
	City:	Zip Code:	Capacity	(lbs):	Stops:	Job/Contract #:		
	Rated Speed (fpm): Inspector Present? ☐ Yes			l No If Yes, inspector signs report □ Duty: □ Passenger □ Freight □ M				
	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: ☐ Pass ☐ Fail (☐ N/A prior to 2000) Actual Tripping Speed:							
	Covernor rope pair through force (isr).						sealed? ☐ Yes ☐ No ☐ N/A	
Safeties	Type of safety: ☐ A ☐ B ☐ C ☐ Type C safety buffer oil loss? ☐ Yes ☐ No ☐ N/A ☐ Braking system(125% rated load): ☐ Pass ☐ Fail ☐ N/A							
	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				I/A Cat 1) Elevator out of level after safety test? ☐ Yes ☐ No			
Safety Devices	Stop switches: In car: Pass Fail Pass Fail Top of car: Pass Fail							
	Stop switch in machine room/space or control space: ☐ Pass ☐ Fai				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	
	Emergency limits: Up : ☐ Pass ☐ Fail Down : ☐ Pass ☐ Fail (☐ N/A for cars not exceeding 200ft per minute)				NTSD: □ Pass	□ Fail	ETSD: □ Pass □ Fail □ N/A	
	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 place? ☐ Yes ☐ No ☐ N/A							
	Car oil buffer rated load, rated speed: ☐ Pass ☐ Fail ☐ N/A			Excessive buffer oil leakage? Yes No				
	CWT oil buffer no load, rated speed: ☐ Pass ☐ Fail ☐ N/A Ca				Car oil buffer return (90 seconds): ☐ Pass ☐ Fail ☐ N/A			
	CW oil buffer return (90 seconds): ☐ Pass ☐ Fail ☐ N/A Buffer switch:☐ Pass ☐ Fail ☐ N/A Oil Buffer tags installed? ☐ Yes ☐ No							
Doors and Power Down	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 r			iction:□ Pas	s □ Fail □ N/A	Door guides: ☐ Pass ☐ Fail		
	Mechanical safety edge: ☐ Pass ☐ Fail ☐ N/A Interlocks/gate s				□ Pass □ Fail	Controlle	er Clean? ☐ Yes ☐ No	
	Proper fuses installed?					nections tight? ☐ Yes ☐ No		
Emergency Operations	Phase I recall: ☐ Pass ☐ Fail ☐ N/A Fire servi			rice instruction signage in place? ☐ Yes ☐ No ☐ N/A				
	Phase II operation: ☐ Pass ☐ Fail ☐ N/A Remove			fire contacts to test fire service: ☐ Pass ☐ Fail ☐ N/A				
	Emergency communication: ☐ Pass ☐ Fail ☐ N/A			ell: ☐ Pass ☐ Fail ☐ N/A				
	Emergency power operation: Pass Fail N/A Note: 125% of rated load required at acceptance Battery lowering: Pass Fail N/A							
er	MCP logs updated? ☐ Yes ☐ No (Per State Regs 2-3-3-3c) Test tag installed? ☐ Yes ☐ No							
Other	All Test Requirements							
Signatures	By signing below I certify all statements are true to the best of my knowled			vledge and tha	edge and that all testing was performed according to current adopted codes.			
	Mechanic name:			Contractor company name:				
	Mechanic signature:			Date: State license #:				
	Inspector name:			Inspection company name:				
	Inspector signature:			Date:		St	ate license #:	