RI Dept. of Labor and Training - Occupational Safety - Elevator Unit

ELECTRIC ELEVATOR INSPECTION CHECK LIST

Safety Test Information: □Annual

□5 Year Full Load

☐5 Year Governor Calibration

Key Code: ONo Deficiencies ONeeds Repair - NR

ONot Applicable - NA

INSIDE OF CAR	MACHINE ROOM (cont.)	INSIDE HOISTWAY (cont.)
Door reopening device	Drive machine brake	Pipes, wiring and ducts
Stop switch	Drive machines	Windows, projection & setbacks
Operating control devices	Gears and bearings	Hoistway clearances
Car floor and landing sill	Winding drum machine	Multiple hoistway
Car lighting	Belt or chain drive machine	Traveling cables, junction boxes
Car emergency signal	Motor generator	Hoistway doors + elevator gate equip.
Car door or gate	Absorption of regenerated power _	Car frame and stiles
Door closing force	AC drives from DC source	Guide rails, fastening, equipment
Power closing of doors/gates	Traction sheave	Governor rope
Power opening of doors/gates	_ Secondary + deflector sheaves _	Governor releasing carrier
Car vision panels + glass car doors		Wire rope fastening and hitch plate
Car enclosures	Ternimal stopping devices	Suspension rope
Emergency exits	Slack cable service	Compensating ropes and chains
Ventilation	Governor, overspeed switch + seal _	Hoistway door locking device
Signs + operating device symbols A/V	Car safeties	Access to hoistway
Rate load, platform area+date plate	TOP OF CAR	Power closing + hoistway doors
Standby power operation	Top of car stop switch	Hoistway enclosure
Restricted opening of car or	Car top light and outlet	Elevator parking device
hoistway doors	Top of car operating device	Emergency door contacts
Car ride	Top of car clearance & refuse space _	
MACHINE ROOM		Pit access, lighting and stop switch
		and condition
•		Bottom clearance and run by
		Car and counterweight buffer
,	Broken rope, chain or tape switch	
	_	Normal terminal stopping devices
	•	Traveling cables
_	Top emergency exit	Car frame and platform
Plpes, wiring and ducts	INSIDE HOISTWAY	Safeties
Guarding of exposed equipment		
, ,	Counterweight safeties	Counterweight guard
and disconnect switches	Floor + emergency identification	Stop switch
Disconnecting means + control	<u> </u>	FIREFIGHTER'S SERVICE
Controlling wiring, fuses grounding		MISCELLANEOUS CHECKS
	Hoistway smoke control	Registration number stamped/marked
Overhead beam + fastenings		Certification posted
Code Violations:		
O Passenger	Inspected by:	For Official Use
O Freight	RI License #:	Billing
Capacity:	Signature:	
Speed:	Elevator Co:	Issue: Hold:
Last Inspection:		DITA AND I
Date:	State ID #:	DLT Account Number:
Location of Elevator:		