

CHECKLIST FOR INSPECTION OF ELECTRIC ELEVATORS

GENERAL NOTES

(a) See ASME A17.2 2020 for detailed inspection information on each item number (b) OK = meets requirements; NG = insert number to identify comment on back page; NA = not applicable													
Address: St. LV05 Fast Routine inspection and test													
100 NE 6-1-1				SIV	AH	Periodic inspection and test Acceptance inspection and test	☐ Category 5 test						
LCCS SUMMET WWW DUCTOR TReinspection A SI ON													
AHJ ID Number: Code Edition: Code Edition: Inspected By: MA Code Edition: Code													
Passenger Rated Load:				1		Inspected By:			9-30-20				
Freight Class: Speed: Signature: Date: QEI No: Certifying Organization: Date:													
		ок	NG	NA	Q.	octorying Organization.	ОК	NG	NA				
1	INSIDE OF CAR				2.15	Static control		П					
1.1	Door reopening device				2.16	Overhead beam and fastenings							
1.2	Stop switches				2.17								
1.3	Operating control devices				2.18	Traction drive machines							
1.4	Sills and car floor				2.19	Gears, bearings, and flexible couplings							
1.5	Car lighting and receptacles				2.20								
1.6	Car emergency signal and communication device(s)					stop-motion switch, and rope fastening							
1.7	Car door or gate				2.21	Belt or chain drive machine							
1.8	Door closing force				2.22	Motor generator							
1.9	Power closing of doors or gates				2.23	Absorption of regenerated power							
1.10	Power opening of doors or gates				2.24	AC drives from a DC source							
1.11	Car vision panels and glass car doors				2.25	Traction sheaves							
1.12	Car enclosure				2.26	Secondary and deflector sheaves							
1.13	Emergency exit				2.27	Rope fastenings							
1.14	Ventilation				2.28	Terminal stopping devices							
1.15	Signs and operating device symbols				2.29	Car and counterweight safeties							
1.16	Rated load, platform area, and data plate				2.40	Maintenance records							
1.17	Standby power operation				2.42	Earthquake inspection and tests (seismic zone 2 or greater)							
1.18	Restricted opening of car or hoistway doors				3	TOP OF CAR		_					
1.19	Car ride				3.1	Top-of-car stop switch							
1.20	Earthquake inspection and tests (seismic zone 2 or greater)				3.2	Car top light and outlet							
2	MACHINE ROOM				3.3	Top-of-car operating device	Ш	П					
2.1	Access to machine space				3.4	Top-of-car clearance, refuge space, and standard railing							
2.2	Headroom				3.5	Normal terminal stopping devices							
2.3	Lighting and receptacles				3.6	Final and emergency terminal stopping devices							
2.4	Machinery space				3.7	Car leveling and anticreep devices							
2.5	Housekeeping				3.8	Top emergency exit							
2.6	Ventilation				3.9	Floor and emergency identification numbering							
2.7	Fire extinguisher				3.10	Hoistway construction							
2.8	Pipes, wiring, and ducts				3.11	Hoistway smoke control							
2.9	Guarding of exposed auxiliary equipment				3.12	Pipes, wiring, and ducts							
2.10	Numbering of elevators, machines, controllers, and disconnect switches				3.13	Windows, projections, recesses, and setbacks							
2.11	Disconnecting means and control					Hoistway clearances							
2.12	Controller wiring, fuses, grounding, etc.					Multiple hoistways							
2.13	Governor, overspeed switch, and seal					Traveling cables and junction boxes							
2.14	Code data plate				3.17	Door and gate equipment							

St. Lukes East #17

CHECKLIST FOR INSPECTION OF ELECTRIC ELEVATORS (Back)

		OK	NG	NA			OK NG	NA		
3.18	Car frame and stiles				5	PIT				
3.19	Guide rails, fastenings, and equipment				5.1	Pit access, lighting, stop switch, and condition				
3.20	Governor rope				5.2	Bottom clearance, runby, and minimum refuge space				
3.21	Governor releasing carrier				5.3	Final and emergency terminal stopping devices				
3.22	Wire rope fastening and hitch plate				5.4	Normal terminal stopping devices				
3.23	Suspension compensation and governor systems				5.5	Traveling cables				
3.24	Top counterweight clearance				5.6	Governor-rope tension devices				
3.25	Car, overhead, and deflector sheaves				5.7	Car frame and platform				
3.26	Broken rope, chain, or tape switch				5.8	Car and counterweight safeties and guiding members				
3.27	Crosshead data plate and rope data tags				5.9	Buffers and emergency terminal speed limiting devices				
3.28	Counterweight and counterweight buffer				5.10	Compensating chains, ropes, and sheaves	00			
3.29	Counterweight safeties				5.12	Car buffers				
3.30	Speed test				5.13	Guiding members (rails, rollers, slides)	0 0			
3.33	Compensating ropes and chains				5.16	Earthquake inspection and tests (seismic zone 2 or greater)				
3.34	Earthquake inspection and tests (seismic zone 2 or greater)				6	FIREFIGHTERS' SERVICE (FEO)				
4	OUTSIDE HOISTWAY				6.1	A17.1b – 1973 through A17.1b – 1980	00			
4.1	Car platform guard				6.2	A17.1 – 1981 through A17.1b – 1983	0 0			
4.2	Hoistway doors				6.3	A17.1 – 1984 through A17.1a – 1988 and A17.3				
4.3	Vision panels				6.4	A17.1b – 1989 through A17.1d – 2000	0 0			
4.4	Hoistway door locking devices				6.5	A17.1 – 2000 and B44-00	00			
4.5	Access to hoistway				6.6	A17.1 – 2004 and B44-04				
4.6	Power closing of hoistway doors				6.7	A17.1 – 2007 and B44-07				
4.7	Sequence operation				6.8	A17.1 – 2010 and B44-10				
4.8	Hoistway enclosure				6.9	A17.1 – 2013 and B44-13	0 0			
4.9	Elevator parking devices				6.10	A17.1 – 2016 and B44-16				
4.10	Emergency doors in blind hoistways				6.11	A17.1 – 2019 and B44-19				
4.11	Separate counterweight hoistway									
4.12	Standby power selection switch									
		.10				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
EQUIPN	MENT MANUFACTURER:	M	8	31	YEAR (of Install/Mod:				
SEDIAL	NUMBER: 45/67/83				CONEI	CURATION (STORE (OPENIA) CS).	12.00	. 0		
DENIAL	NOWBER.				CONFIC	GURATION (STOPS/OPENINGS):	10 200	3		
Comme	nts:			سلا						
					10					
	A-N-A	20	11	110	M	2(1)(09)				
	* 1	1	11	014	MA	HOI USCOP	_	_		
		1	1			1 1/2 100.06	Dn 5.	Le)		
			T							
Elevator Mechanic Name:										
ocation	Contact Name and Signature:					Phone Number:				