



ELEVATOR INSPECTION FORM



Company Info
 Name _____
 Address _____
 City St Zip _____
 Phone _____ Fax _____

Date: _____
 Code Edition: ASMEA 17.1 _____ A17.3 _____
 V/T/C _____
 ID # _____ Convey # _____

Address _____ Unit _____ Inspection & Test Routine Periodic Acceptance
 Bldg. Name _____ Make _____ Power _____ FL/PT _____
 Bldg. Rep. _____ Speed _____ fpm Capacity _____ Em Ph _____
 Phone No. _____ Em Light _____

	OK	NG	NA		OK	NG	NA		OK	NG	NA
1. ELEVATOR-INSIDE OF CAR											
1.1 Door reopening device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.24 (T) AC drives from a DC source	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.25 (T) Car, overhead, & deflector sheaves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2 Stop switches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.25 (T) Traction sheaves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.26 (T) Broken rope, chain, or tape switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Operating control devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.26 (T) Secondary & deflector sheaves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.27 Crosshead data plate & rope data tags	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Sills & car floor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.27 (T) Rope fastenings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.28 Counterweight & counterweight buffer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.5 Car lighting & receptacles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.28 (T) Terminal stopping devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.29 Counterweight safeties	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.6 Car emergency signal-lighting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.29 (T) Car & counterweight safeties	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.30 Speed test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.7 Car door or gate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.30 Hydraulic power unit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.31 Slack rope device-roped hydr elevs (*)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.8 Door closing force	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.31 Relief valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.32 Traveling sheave-roped hydr elevs (*)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.9 Power closing of doors or gates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.32 Control valve	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.33 (T) Compensating ropes & chains	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.10 Power opening of doors or gates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.33 Tanks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4. ELEVATOR-OUTSIDE HOISTWAY			
1.11 Car vision panels & glass car doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.34 Flexible hydr hose & fitting assemblies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.1 Car platform guard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.12 Car enclosure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.35 Supply line & shutoff valve	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.2 Hoistway doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.13 Emergency exit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.36 Hydraulic cylinders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.3 Vision panels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.14 Ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.37 Pressure switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.4 Hoistway door locking devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.15 Signs & operating device symbols	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.38 Roped water hydraulic elevators	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.5 Access to hoistway	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.16 Rated load, platform area, & data plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.39 Low oil protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.6 Power closing of hoistway doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.17 Standby power operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.40 Inspection control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.7 Sequence operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.18 Restricted opening of car or hoistway doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.41 Maintenance records	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.8 Hoistway enclosure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.19 Car Ride	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2.42 Static control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.9 Elevator Parking devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. ELEVATOR-MACHINE ROOM											
2.1 Access to machine space	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3. ELEVATOR-TOP OF CAR				4.10 Emergency doors in blind hoistways	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.2 Headroom	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.1 Top-of-car stop switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.11 (T) Separate counterweight hoistway	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.3 Lighting & receptacles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.2 Car top light & outlet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.12 Standby power selection switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.4 Machine space	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.3 Top-of-car operating device	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4.13 Inspection control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.5 Housekeeping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.4 Normal terminal stopping devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5. ELEVATOR-PIT			
2.6 Ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.5 Clearance, refuge space standard railing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.1 Pit access, lighting, stop switch, & condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.7 Fire extinguisher	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.6 Final & emerg terminal stopping devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.2 Bottom clearance, runby & min. refuge space	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.8 Pipes, wiring, & ducts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.7 Car leveling & anticreep devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.3 (T) Final & emergency terminal stopping devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.9 Guarding of exposed auxiliary equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.8 Top emergency exit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.4 Normal terminal stopping devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.10 #ing of elevators, machines, disconnects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.9 Floor & emerg identification numbering	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.5 Traveling cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.11 Disconnecting means & control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.10 Hoistway construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.6 Governor-rope tension devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.12 Controller wiring, fuses, grounding, etc.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.11 Hoistway smoke control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.7 Car Frame & platform	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.13 Governor, overspeed switch, & seal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.12 Pipes, wiring & ducts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.8 Car safeties & guiding memb-incl roped-hydr elev(*)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.14 Code data plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.13 Windows, projections, recesses, & setbacks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.9 (T) Buffers & emerg terminal speed limiting devices	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.15 (T) Static control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.14 Hoistway clearances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.10 (T) Compensating chains, ropes & sheaves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.16 (T) Overhead beam & fastenings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.15 Multiple hoistways	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.11 Plunger & cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.17 (T) Drive machine brake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.16 Traveling cables & junction boxes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.12 Car buffer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.18 (T) Traction drive machines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.17 Door & gate equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.13 Guiding members	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.19 (T) Gears, bearings, & flexible coupling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.18 Car frame & stiles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5.14 Supply piping	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.20 (T) Winding drum mach & slack cable dev	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.19 Guide rails fastening & equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6. ELEVATOR-FIRE SERVICE			
2.21 (T) Belt or chain-drive machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.20 Governor rope	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PH 1 ONLY	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.22 (T) Motor generator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.21 Governor releasing carrier	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PH 1 & PH 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.23 (T) Absorption of regenerated power	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3.22 Wire rope fastening & hitch plate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	7. ELEVATOR TACTILE IDENTIFICATION			
				3.23 Suspension rope	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(410 ILCS 30/1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				3.24 (T) Top counterweight clearance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

COMMENTS:

OK-meets requirement NG-insert number to identify comment NA-not applicable (T) Traction Cars (*) installed under A17 1b-1989 and later editions

THIS IS THE OFFICIAL INSPECTION FORM APPROVED BY THE OFFICE OF THE STATE FIRE MARSHAL, DIVISION OF ELEVATOR SAFETY. THE ELEVATOR SAFETY ACT PA 92-0873/120 MANDATES EACH CONVEYANCE BE INSPECTED ANNUALLY.

FAIL - RE-INSPECT IN _____ DAYS
 PASS - CONDITION GOOD-
 Approved for Certificate

 Elevator Co / Building Representative
 Elev Co Lic # IL _____
 Elev Mech Lic # IL _____

 Inspector's Signature
 Inspector QEI# _____
 Inspector's Lic # IL _____