

Definitions

1 Year Test (Annual Inspection) / Category 1

- Category 1 (Annual Inspection) is an inspection/test performed between January 1st and December 31st of each calendar year.
- Category 1 (Annual Inspection) report shall be submitted within <u>60 calendar days from the date of inspection</u> with <u>satisfactory</u> inspection results for each listed device.
- Unsatisfactory items identified defects must be corrected within <u>120 days following the date of inspection of test</u>. Additionally, a certification (ELV29) must be filed <u>within 60 calendar days following the date of completion of repairs</u>.
- Select the appropriate box in <u>Section # 2</u>.
- Note: Notification is required for Category 1 (Annual Inspection) on all escalators only by indicating the date in the appropriate box of the "Date DOB notified of:" box in the top right corner of the ELV3 form and completing an ELV36 Form.

3 Year Test - Water Hydraulic / Category 3

- Category 3 is an inspection/test performed every 3 years <u>only</u> on water hydraulic type elevators.
- Category 3 (Water Hydraulic Elevators Only) shall be submitted within <u>60 calendar days from the date of inspection</u> with <u>satisfactory</u> inspection results for each listed device.
- Select the appropriate box in <u>Section # 2</u>.
- Note: A report for a category 3 inspection must not be submitted without providing proper notification by indicating the date in the appropriate box of the "Date DOB notified of:" box in the top right corner of the ELV3 form and completing an ELV36 Form.

5 Year Test / Category 5

- Category 5 is an inspection/test performed every 5 years on all applicable devices, as per NYC Building Code, Appendix K, Table N1.
- Category 5 shall be submitted within 60 calendar days from the date of inspection with satisfactory inspection results for each listed device.
- Select the appropriate box in <u>Section # 2</u>.
- Note: A report for a Category 5 inspection must not be submitted without providing proper notification by indicating the date in the appropriate box of the "Date DOB notified of:" box in the top right corner of the ELV3 form and completing an ELV36 Form.

Test Tags

As per NYC Building Code, Appendix K, Section 8.11.1.6 - A metal test tag with the test date, the category number requiring the test, the name of the
person or firm performing the test, and the Approved Agency License number, shall be installed in the machine room and at the vicinity of the
lower starting station of escalators and moving walks for all Category 1, 3 and 5 tests.

Inspection Certificates

 As per NYC Building Code, <u>Section 28-304.6.4</u> - After each inspection or test, the inspector shall affix the inspection date and his or her signature over a stamp identifying his or her approved agency name and his or her approval number on the Inspection Certificate issued by the department.

Section 1 – Location Information

- Complete all applicable fields.
- Borough name must be typed out. (Do not use borough code numbers.)

Section 2 – Report Type

- Must not remain blank. Select a type by marking "X" on the appropriate field.
- If "Elevator Inspection / Test" is selected, please select a subtype by marking "X" on the appropriate field(s).
- Mark <u>all</u> appropriate Category Test(s) being reported on this form. One addition test (Category 3 or 5) may be reported along with Category 1 results.
- If "Personnel Hoist Inspection / Test" is selected, provide the "Badge #" and select a subtype by marking "X" on the appropriate field.
- Note: Personnel Hoist Inspection / Test filings shall only be submitted to the Elevator Window located on the 4th floor of 280 Broadway.

Section 3 – Fee Status

- Must not remain blank. Select a type by marking "X" on the appropriate field.
- If "Fee Exempt with Proof Enclosed" is selected, provide Dept. of Finance verification.

Section 4 – Applicant Information

• All fields shall be completed by the agency performing the inspection.

Section 5 – Owner Information

• All fields shall be completed by the Property Owner.



Section 6 – Test Information

- List the device number and inspection/test date.
- Select a device type, inspection result, and category by marking "X" in the appropriate box.
- Tests for the same device performed on different dates require separate lines.
- Satisfactory and Unsatisfactory results only apply to Category 1 tests. Unsatisfactory results are not accepted for Category 3 or Category 5 tests.
- Floor numbers affected must be provided for Personnel Hoists <u>only</u>.
- Only 5 devices may be listed on document ELV3. Refer to document ELV3A to list additional devices.
- You must complete Section 8 for all unsatisfactory Category 1 test results.
- Note: Hazardous Conditions / Cease Use items shall not be reported on this form. These items shall be corrected immediately.

Section 7 – Location Information

Provide the same information as in section 1 in the event paperwork is separated.

Section 8 – Unsatisfactory Devices

- Refer to page 3 of this instruction set for elevator part, violation condition, and suggested remedy codes.
- Refer to document ELV3A to list additional devices.

Sections 9 – Property Owner's Statements and Signatures

• This section shall <u>*always*</u> be reviewed and completed by the Property Owner.

Sections 10 – Inspecting Agency's Statements and Signatures

• This section shall <u>always</u> be reviewed and completed by the Inspecting Agency.

Sections 11 – Witnessing Agency's Statements and Signatures

- This section is <u>not</u> required if the following device types reported on this form: Private Residential Elevators, Conveyors, Dumbwaiters, and Material Lifts. (*Refer to Table N1—Appendix K Chapter K1 of the NYC Building Code for requirements*)
- This section shall be reviewed and completed by the Witnessing Agency if required.



Elevator Part

ELV3 / ELV3A: Elevator Inspection / Test Report INSTRUCTIONS

_	INSIDE CAR		TOP OF CAR	51	Slack Rope Switch	77	Underside Platform
	01 Emergency Stop Switch	26	Top Emergency Exit Cover	52	Hoist Cables	78	Tension Weight
	02 Alarm System	27	Governor Release Carrier	53	Governor Ropes	79	Comp / Chains / Ropes / Switch
	03 Car Enclosure	28	Door Hangers & Connectors	54	Car Counterweight Rope	80	Counterweight Runby
	04 Side Emergency Exit	29	Door Operator	55	Drum Counterweight Rope	81	Counterweight Runby Signage
	05 Car Door/Gate	30	Normal Limits	56	Hoist Machine	82	Plunger Gripper
	06 Car Door/Gate Contact	31	Final Limits	57	Hoist Motor		ESCALATOR/ MOVING WALK
	07 Door Reopening Device	32	Guide Shoes / Roller Guides	58	Worm / Gear / Bearings	83	Fire Shutters
	08 Car Floor to Landing Still	33	Counterweight	59	Machine Brake	84	Skirt Switch
	09 Car Floor	34	Hoistway	60	Lighting Machine Space	85	Skirt Deflection Device
	10 Car Door Gibs	35	Electrical Wiring	61	Machine Disconnect SW	86	Comb Plate / Comb Plate Teeth
	11 Car Button Station	36	Pipes and Ducts	62	Commutator	87	Landing Plate / Impact Switches
	12 Car Lighting	37	Overhead & Deflector Sheave	63	Motor Brushes	88	Handrails / Handrail Safeties
	13 Emergency Lighting	38	Traveling Cable & Junction	64	NYC Device #	89	Step / Thread
	14 Car Mirror	39	Car Top	65	Unintended Car Movement	90	Key Switch
	15 Certificate Frame		MACHINE ROOM	66	Emergency Brake/Rope Gripper	91	Emergency Stop Button
	OUTSIDE HOISTWAY	40	Machine Room	67	Communication	92	Decking and Ballistrades
	16 Hoistway Doors	41	Machine Room Door	68	Maintenance Log	93	Ceiling Guards
	17 Hoistway Door Gibs	42	Controller—Selector	69	Code Data Plate	94	Deck Barricades
	18 Hoistway Door Reinforcements	s 43	Reverse Phase Relay		PIT	95	Internal Safeties
	19 Hoistway Door Safety Retainer	44	Traction Sheave	70	Pit	96	Safety Signage
	20 Vision Panel	45	Governor	71	Pit Light		ALL TYPES
	21 Interlocks	46	Governor Switch	72	Pit Stop Switch	97	Entire Device
	22 Parking Device	47	Drum	73	Car Guide-Rails & Brackets	98	Current Five Year Tag
	23 Hall Button Station	48	Pump Unit	74	Cwt Guide-Rails & Brackets	99	Current One Year Tag
	24 Indicators	49	Drum Machine Limit SW	75	Buffers	100	Miscellaneous
	25 Door Safety Retainer	50	Generator	76	Car Safety & Tail Rope		
	Violating Condition						
	A Altered	Н	Worn	0	Dirty	V	Not Level
	B Insufficient	Т	Damaged	Р	No Means of Access	W	Unlocked
			.	-			

В Insufficient С Padlocked D Unsecured Е Rubbing F Lost Motion

Suggested Remedy

Improper Fuses

- 01 Adjust
- Clean 02

G

- Install Guards 03
- 04 Patch
- Perform & File Test 05
- 80 09 Remove Repair

- Q Unguarded
- R Illegal
- S Not Fire Retardant
- Т Unlabeled U Device Not Tagged
- Υ Oil Leak Water Leak Ζ AA Carbon Buildup

Х

Inoperative

BB Expired Tag

06

07

J

Κ

L

Μ

Ν

- **Properly Secure**
- Provide Regroove

Misaligned

Defective

By-passed

Missing

Rusted

10

- 11 Replace Reshackle
- 12 13 Seal
- 14 Shorten
- 15 Tag Device
- 16 Provide Means of Access
- 17 Re-inspection Required