

CITY OF YONKERS ELEVATOR ESCALATOR CHECK LIST

Location _____

Block _____ Lot _____ Date _____

Owner _____

Owner Address _____

Elevator Company _____

Inspector _____ QEI # _____

Elevator type _____

Capacity _____ Speed _____ City Elevator # _____

All elevator and escalator safety systems shall be tried and tested according to the ASME/ANSI A17.1& A17.3 codes rules and regulations.

ELEVATOR CHECK LIST: TRACTION ELEVATOR

Top and Bottom Normal and Final Limits _____ / _____ N/A _____

Over Speed Governor, Switch, Calibration and safety _____ / _____ N/A _____

Plank Switch _____ / _____ N/A _____

Un-intended Movement (Rope Gripper) _____ / _____ N/A _____

Hoistway Doors and related interlocks, gibbs and closers _____

Guide rails and fastenings _____

Hoist cables _____ / _____ N/A _____

Counter Weight Springs _____ / _____ N/A _____

Top of Car run box operation _____ / _____ N/A _____

Car Door Gate Switch _____

Top of car Stop Switch _____

Buffers _____

Counter Weight Run By Clearence _____

Machine room Lighting _____

Top of Car Lighting _____

Machine Breaks _____

Hoistway Door Vision Panels _____ / _____ N/A _____

Hoistway Access _____ / _____ N/A _____

Emergency phone _____ / _____ N/A _____

Emergency Stop Switch _____

Alarm Bell _____

Mugg Mirror _____

CITY OF YONKERS ELEVATOR ESCALATOR CHECK LIST

Emergency Lighting _____
Fire Service Phase 1 & 2 _____
All Signage _____
Top Emergency Exit _____
Car and Counterweight Guides _____
Pit Ladder _____
Pit Switch _____
Pit Light _____

HYDRAULIC ELEVATOR:

Relief Pressure _____ PSI: _____
Full load Pressure _____ PSI: _____
Normal Pressure _____ PSI: _____
Machine room Lighting _____
Hoistway Doors, Related Interlocks, Gibbs and Closures _____
Static Drift Test _____
Guide rails and fasteners _____
Top of Car Run Box Operation _____
Top of Car Lighting _____
Top of Car Stop Switch _____
Hoistway Door Vision Panels _____ / _____ N/A _____
Hoistway Access _____ / _____ N/A _____
Car Door Gate Switch _____
Buffers _____
Emergency Phone _____ / _____ N/A _____
Alarm Bell _____
Mugg Mirror _____
Emergency Lighting _____
Fore Service Phase 1&2 _____
Pit Ladder _____
Pit Switch _____
Pit Light _____

CITY OF YONKERS ELEVATOR ESCALATOR CHECK LIST

ESCALATOR:

Step chain Switch _____

Skirt Switches _____

Stop Switches _____

Demarcating lighting _____

Signage _____

Comb Plates and Impact switches _____

Step Up thrust Switches _____

Start/Stop Switches _____

Skirt ObsdtructionDevices _____

Machine space lighting _____

Break _____

Broken Step Cain Switch _____

Missing step Device _____

Hand Rail Speed device _____

Stopped Hand Rail Switch _____

Speed Governor _____

ALL ELEVATORS and ESCALATORS:

Inspection data plate to be mounted on the over speed governor and car controller.

On a 5 year or category 5 test , the over speed governor SHALL be calibrated and a full load test be performed.