

Fire Door Inspection Checklist

14 Apr 2023 / Ian Scofield Complete					
Score	98.06%	Flagged items	2	Actions	2
Location					Philadelphia, PA, USA 9525839, -75.1652215)
Conducted on					14.04.2023 15:30 PST
Prepared by					Ian Scofield

Flagged items & Actions

Flagged items

Fire Door Inspection Checklist / Operational Test

Door does not close completely

This is due to the found issue on the latch (next item). Assigning this action as well for immediate resolution.

Fire Door Inspection Checklist / Operational Test

Door does not securely latch

The latch needs to be replaced. Also, the wall where it's attached needs to be repaired and repainted as it obstructs the supposedly flat surface.

Photo 1

To Do | Assignee SafetyCulture Staff | Priority Low | Due 21.04.2023 16:11 PST | Created by S afetyCulture Staff

Repair and repaint the wall where the latch is attached.

To Do | Assignee SafetyCulture Staff | Priority Low | Due 21.04.2023 16:11 PST | Created by S afetyCulture Staff

Replace the door latch.

Other actions

Private & confidential

0 actions

2 flagged, 2 actions

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2 flagged, 2 actions

Fire Door Inspection Checklist

2 flagged, 2 actions, 98.06%

Tolerances	100%
Incorrect clearance (top of door to frame)	No
Incorrect clearance (hinge edge to frame)	No
Incorrect clearance (lock edge to frame)	No
Incorrect clearance (door bottom to floor)	No
Incorrect clearance (between pairs of doors)	No

Door Frame

100%

Loose frame	No
Damaged frame	No
Rust-through on frame	No
Missing label on edge of frame	No
Door frame is out of alignment	No
Incorrect glass in the sidelight or in the transom light	No
Broken glass in sidelight or in the transom light	No
Missing glazing bead seam at light(s)	No
Missing glazing bead seam at screw(s)	No
Improper field modifications made to door frame	No
Incorrect hardware preparation on frame	No
Unused fastener hole(s) on door frame	No

Door

Missing door(s)	No
Missing label on edge of the door	No
Damaged door(s)	No

100%

Rust-through on door(s)	No
Delamination of door skin or door face	No
Incorrect glass in light(s)	No
Broken glass in light(s)	No
Light(s) are too large for the door	No
Loose light kit	No
Missing light kit screw(s)	No
Improper field modification	No
Incorrect hardware preparation	No
Unused fastener hole(s) in door(s)	No
Improper plant-ons	Νο

Operational Test

Door does not swing freely Door does not close completely

This is due to the found issue on the latch (next item). Assigning this action as well for immediate resolution.

Door does not securely latch

The latch needs to be replaced. Also, the wall where it's attached needs to be repaired and repainted as it obstructs the supposedly flat surface.



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2 flagged, 2 actions, 75%

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Replace the door latch.		
Electric door release does not allow door to close	No	
Door bottom drags against floor material	No	
Door rubs against frame	No	
Edges of paired doors not functioning properly	No	
Coordinator does not function properly	No	

Hinges/Pivots

100%

100%

Missing hinge(s)	No
Incorrect hinge(s)	No
Loose hinge(s)	No
Missing screw(s)	No
Replace hinge(s)	No

Door Bolts

Missing top flush boltNoMissing bottom flush boltNoMissing strike (top bolt)NoMissing strike (bottom bolt)NoBottom bolt does not engage strikeNoMissing bolt head (top)NoMissing bolt head (bottom)NoMissing rub plate(s)NoIncorrect type of flush bolt(s)No

Locks	100%
Missing lock	No

Incorrect latch bolt throw	No	
Non fire-rated latch bolt	No	
Latch bolt binds	No	
Latch bolt missing	No	
Loose lever(s) or knob(s)	No	
Latch bolt does not engage strike	No	
Missing strike plates	No	
Missing screw(s)	No	
Missing flush bolt(s)	No	
Missing flush bolt strike(s)	No	
Fire Exit Hardware		
Missing fire rated exit devices	No	
Missing latch bolt assembly (top)	No	
Missing latch bolt assembly (bottom)	No	
Missing strike(s)	No	
Issing vertical rod (top)	No	
Missing vertical rod (bottom)	No	

Non fire-rated panic hardware (dogging)

Push bar does not extend halfway across door width

Door Closers100%Missing door closer(s)NoLeaking door closer(s)NoMissing arm(s)NoBent arm(s)No

Missing closer(s)	No
Does not close door completely	No
Missing screw(s)	No
Missing drop and/or adaptor plate	No
Hold open arm(s)	No
Missing coordinator	No
Missing carry bar	No
Broken coordinator	No
Broken carry bar	No
Overhead hold open (surface or concealed)	No

Miscellaneous

Missing threshold saddleNoMissing astragalNoMissing or damaged gasketing/smoke sealNoKick down door holderNoDoor wedgeNoDoor stop with hold open feature (manual)NoProtection plate is too largeNoProtection plate installed incorrectlyNoSignage too largeNoSignage installed incorrectly to doorNo

Other Checks

Is a master or spare key available?	Yes

100%

7/10

100%

Does the lock and or mag-lock function correctly?	Yes
Is the vision panel, if any, free from damage?	Yes
Does the door leaf sit against the door stop and is it free from distortion?	Yes
If a planted door stop is present, is it firmly attached?	Yes
Is the frame to door leaf gap consistently 3mm?	Yes

Completion

Corrective Actions and Other Recommendations

Summary of the actions assigned from this report:

- Replace the door latch.
- Repair and repaint the wall where the latch is attached.

Other recommendations:

- We have to update our inspection schedule to bi-weekly, given our recently installed fire doors due to a major renovation last quarter.

- Coordinate with our trusted NRTL to update our fire door certifications.

Full Name and Signature of Inspector

Jul

Ian Scofield 14.04.2023 16:12 PST

Media summary



