



Unit no.:

Toll Free: 1 866 566 7233

Page 1 of 2

CHECKLIST FOR FIREFIGHTERS' EMERGENCY OPERATION - RECORD OF FINDINGS

Note: Any personal information collected is handled in accordance with the British Columbia *Freedom and Protection of Privacy Act.* If you have questions about the collection, use, or disclosure of this information, contact the Records, Information and Privacy Analyst for the Technical Safety BC at 1-866-566-7233.

Form Purpose: This checklist is provided to assist authorized personnel performing the annual Firefighters' Emergency Operation inspection as required by 8.6.11.1 of the Elevating Devices Safety Regulation. This checklist provides the minimum requirements for testing FEO, more comprehensive tests may be required.

Test date:

| Tested by: | | ast test date: | | | |
|------------|--|-------------------------------|------|------|-----|
| | | | | | |
| Item | Description | | Pass | Fail | N/A |
| 1 | Check for availability of the key used to initiate recall of elevators. Available to only authorized, emergency and elevator personnel. A separate key shall be provided for each switch. (see note) | | | | |
| 2 | Recall the elevator to the recall level by use of the Phase 1 recall switch located in the lobby of the designated landing. | | | | |
| 3 | Verify that the same key can be used to initiate Phase 2 operation in the car. | | | | |
| 4 | Verify that the in-car Fire Operation switch functions as (Switch should be marked as either: "OFF-ON" or "OFF | | | | |
| 5 | Verify that constant pressure of the car door buttons (in both the open and close directions) is required to complete a full door open or full door close sequence. Where no door close button is provided constant pressure of a floor button is permitted. | | | | |
| 6 | Verify Phase 2 operation (by use of the in-car fire operation switch) by running the elevator a minimum of one floor. (buildings with several floors should be tested over more floors) | | | | |
| 6.1 | Upon arrival at a floor, operate the doors. Confirm operation as required in Item 5. Also verify that during closing obstruct any electronic door opening device to ensure it is rendered ineffective. | | | | |
| 6.2 | Register a Call: When in the "ON" position floor selection is established by means of registering a car call and closing of the doors by means of the door close button or where no door close button is provided, constant pressure of the floor selection means. | | | | |
| 6.3 | Confirm 'security restricted' floors are overridden when 2. | running the elevator on Phase | | | |
| 6.4 | Cancel a Call: Cancellation of car calls is by momentary use of the Where there is no "HOLD" position, in a two positions "OFF" position shall cancel car calls. When provided, the 'Cancel Call' button shall cancel | switch, momentary use of the | | | |

FRM-1719-00 (2020-04-29)

| 6.5 | When in the "HOLD" position with the car at a landing other than the recall level and the doors in the fully open position, a car call may not be registered and the car door shall not be able to close. | | | | | | | |
|---|---|--|---------------|--|--|--|--|--|
| 6.6 | When in the "OFF" position and the car is at a landing other than the recall level, the doors shall close automatically and when the doors reach the fully closed position, the car shall return automatically as if on 'Phase I recall' to the designated landing or the recall level. | | | | | | | |
| | | | | | | | | |
| Record of Findings | | | Date Resolved | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| •Phase 1 recall refers to the action where elevators are recalled to the recall level via the recall switch. | | | | | | | | |
| •Phase 2 refers to the mode of operation when control of the elevator is achieved by enabling the firefighter key switch in the elevator. | | | | | | | | |
| •Conformance with these requirements is the responsibility of the owner as part of elevator maintenance. | | | | | | | | |
| •Authorized Personnel: persons instructed in the operation of the equipment and designated by the owner to use the equipment, | | | | | | | | |
| Note: Sufficient keys must be available for emergency personal to operate multiple elevators at a time in an emergency or fire scene if required. | | | | | | | | |

A copy of this report shall be made available to elevator personnel and the elevating devices safety officer upon request.

FRM-1719-00 (2020-04-29) Page 2 of 2