

Our reference 本署檔號 :  
(86) in EMSD/LESD 7-2/4 Pt. 4

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16 August 2011

All Registered Lift Contractors and Engineers

Dear Sirs,

**Circular No. 14/2011**  
**Amendment of Code of Practice on the Design and Construction of Lifts and Escalators – Landing Door Lock Bypassed Operation**

Pursuant to section 27G of the Lifts and Escalators (Safety) Ordinance, Cap. 327, the Code of Practice on the Design and Construction of Lifts and Escalators (2010 Edition) (the Design Code) has been amended by incorporating requirements to landing door lock bypassed operation.

The amendments have been provided in Amendment No. 2 of the Design Code, a copy of which is attached herewith for your reference. Please note that the amendments covered in Amendment No. 2 forming part of the Design Code shall become effective as from 1 January 2012 and the new requirements shall be applicable to lifts with tendering date on or after 1 January 2012.

Yours faithfully,



(W. S. CHUI)  
for Director of Electrical and Mechanical Services

- cc. Director of Housing  
Director of Architectural Services  
The Lift and Escalator Contractors Association  
The Registered Elevator and Escalator Contractors Association Limited  
The International Association of Elevator Engineers  
The Hong Kong General Union of Lift and Escalator Employees  
EMSD – CE/AVE, CE/TSCS, CE/P, CE/GES, CE/Mun, CE/HS

**Code of Practice**  
**On the Design and Construction of Lifts and Escalators**  
**(2010 Edition)**

**AMENDMENT No. 2 of 2010 Edition**  
**Landing Door Lock Bypassed Operation**

(Effective as from 1 January 2012 and applicable to lifts with tendering date on  
or after 1 January 2012)

Amend the original Clause 10.3.1.8 by the following (marked in blue color):

Clause	Description
Section E Part 1 Clause 10.3.1.8	<b>Landing Door Lock Bypassed Operation</b>
	A landing door bridging control station <b>integrated with plug-and-socket switch and bi-stable switch</b> shall be provided in the machine room control panel for each lift installed. The device shall be brought into operation by two switches which shall <b>be provided in the machine room and</b> satisfy the requirements for electrical safety devices in conformity with Clause 10.2. <b>With regard to machine-room-less lifts, the landing door bridging control station and the two switches shall be provided in the control panel excluding any control panel(s) installed inside lift shaft.</b>