

Safety rules for the construction and installation of lifts —

Part 1: Electric lifts

ICS 91.140.90

National foreword

This British Standard is the UK implementation of EN 81-1:1998+A3:2009, incorporating corrigendum September 1999. It supersedes BS EN 81-1:1998, which will be withdrawn on 12 May 2011, and BS 5655-1:1986, which has been declared obsolescent.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to CEN text carry the number of the CEN amendment. For example, text altered by CEN amendment A1 is indicated by $\boxed{A1}$ $\langle A1 \rangle$.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by CEN corrigendum September 1999 is indicated in the text by $\boxed{AC1}$ $\langle AC1 \rangle$.

The UK participation in its preparation was entrusted by Technical Committee, MHE/4, Lifts, hoists and escalators.

A list of organizations represented on this committee can be obtained on request to its Secretary.

EN 81-1:1998+A3:2009 is a “harmonized” European Standard and fully takes into account the requirements of the Lift Directive (95/16/EC). EN 81-1:1998+A3:2009 and EN 81-1:1998 will have a transition period of eighteen months in which they will co-exist. It is intended that this period will allow manufacturers time to develop new products to meet the requirements contained in the A3 amendment. Based on this transition period, BS EN 81-1:1998 will be withdrawn in May, 2011.

Following the implementation of the Lift Directive on 1 July 1999, BS 5655-1:1986, together with BS 5655-11:1989, will apply only for modernization of existing lift installations. For all new installations this Standard will apply.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

Amendments/corrigenda issued since publication

Amd. No.	Date	Comments
10809 Corr. No. 1	March 2000	Implementation of CEN corrigendum September 1999
15794	March 2006	Implementation of CEN amendments A1:2005 and A2:2004
	31 March 2010	Implementation of CEN amendment A3:2009

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English Version

Safety rules for the construction and installation of lifts - Part 1: Electric lifts

Règles de sécurité pour la construction et l'installation des ascenseurs - Partie 1: Ascenseurs électriques

Sicherheitsregeln für die Konstruktion und den Einbau von Aufzügen - Teil 1: Elektrisch betriebene Personen- und Lastenaufzüge

This European Standard was approved by CEN on 21 February 1998 and includes Corrigendum 1 issued by CEN on 22 September 1999, Amendment 1 approved by CEN on 13 May 2005, Amendment 2 approved by CEN on 22 April 2004 and Amendment 3 approved by CEN on 13 August 2009.

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