

DET NORSKE VERITAS EC TYPE-EXAMINATION CERTIFICATE

CERTIFICATE NO. 45141-2008-CE-OSL-DNV-REV 1

This Certificate consists of 3 pages

This is to certify that the product Safety Gear

with type designation(s)

PS35A/Progressive

Manufactured by

Otis Elevator Korea/SIGMA Elevator Company

74, Seongsan-dong, Changwon-City, Gyeongnam, 641-714, Korea

has been assessed with respect to
the conformity assessment procedure described in Annex V. A (Module B) of
Council Directive 95/16/EC on Lifts, as amended, and found to comply

Further details are given overleaf.

Place and date Høvik, 12 November 2009

for DET NORSKE VERITAS

Notified Body No.: 0434

Sören Juhlin

This Certificate is valid until 12 November 2014

Technical Reviewer

Head of Section
Product and Personnel Certification

Marianne Spaeren

Notice: The certificate is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid.

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed us a amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

Det Norske Veritas Certification AS

Veritasveien 1, N-1322 Høvik, Norway . .

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Form No.: 20.90a Issue: January 98

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Cert. No.: 45141-2008-CE-OSL-DNV-REV 1

Project No.: PRJC-112286-2008-PRC-KOR

Jurisdiction

DNV is appointed by the National Office of Building Technology and Administration as Notified Body under the terms of the Norwegian regulation "Forskrift om krav til byggverk og produkter til byggverk /TEK)", dated 1997-01-22 and Article 9 of Council Directive 95/16/EC.

Certificate history

| Revision | Description | Issue date |
|----------|-----------------------------|-------------------|
| 0 | Original certificate | 1, January, 2009 |
| 1 | Model name & design changed | 16, October, 2009 |

Product description

The following types are covered by the certificate:

| Product Description | Type designation(s) | Ratings |
|---------------------|---------------------|--|
| Safety Gear | PS35A/Progressive | Maximum tripping speed: 3.55m/s Rate load of product (P+Q): 1000~3450Kg The minimum width of gripping: 23 mm Guide rail:Dry and Lubricated (ISO Grade 68 or 32) Thickness of guide rail:9,10,15.88,16 mm Guide rail type: T75/B, T75-3/B, T78/B, T82/B, T89/B, T90/B, T114/B, T127-1/B, T127-2/B |

Applications/Limitations

This Certificate only relates to Lifts safety. Other directives, covering other phenomena, also having requirements related to CE marking, might also apply.

Technical documentation:

The following documentation formed the basis for the assessment:

| Document No. | Name/Title | Version/Date |
|--------------|---|--------------|
| N/A | Technical construction file ETE-LIFT-2009-001 | 2009.09.16 |

Applied Standards/Tests carried out:

The following standards/specifications have been applied: EN81-1

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Cert. No.: 45141-2008-CE-OSL-DNV-REV 1
Project No.: PRJC-112286-2008-PRC-KOR

Terms and conditions

This certificate is subject to the following terms and conditions:

The producer (see 2001/95/EC for precise definition) is liable for damage caused by defect in his product(s), in accordance with directive 85/374/EEC, as amended, concerning liability of defective products.

The following conditions may render this certificate invalid:

- Changes in the design or construction of the product
- · Changes or amendments to the referenced directive
- Changes or amendments in the standards which form the basis for documenting compliance with the
 essential requirements of the directive

Marking of product

This Certificate is only concerned with the design of the product. To fully meet with the requirements of the Directive and legally affix the CE mark, the manufacturer must take all necessary measures to ensure the manufacturing process makes sure that the manufactured product complies with the technical documentation and with the requirements of the Directive, and draw up an EC declaration of conformity.

END OF CERTIFICATE

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