

#### Lift & Escalator Industry Association

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27th March 2007

To: All Members

cc: The Quality and Technical Committee (Code No. 717)

The Maintenance Committee

Dear Member,

SAFETY BULLETIN: THYSSEN-KRUPP ELEVATOR UK

Please find attached Safety Bulletin from Thyssen-Krupp in connection with a potential safety problem, where a Thyssen-Krupp W263B gear unit was installed in a bottom drive configuration.

I trust that you will find this bulletin self-explanatory and be guided accordingly.

Yours faithfully

Robert N Lee

Director, Technical Services









### ThyssenKrupp Elevator UK



#### **LEIA Notice**

Manufacturer

ThyssenKrupp Elevator UK Limited

Subject

ThyssenKrupp W263B Gear Unit Bottom Drive supplied by Thyssen MAN Ltd

circa 1986

Originator

ThyssenKrupp Elevator UK Limited

Date

8 February 2007

A potential safety problem has been discovered on one site fitted with the ThyssenKrupp W263B gear unit installed in a bottom drive configuration. This notice relates to the fixings securing the gear unit to the building structure.

We have discovered that in this instance the gear unit had been bolted directly to the concrete floor of the machine room using the "A" bearing fixing holes and transit channels. The correct method of fixing in a bottom drive configuration when using this type of gear unit is to bolt the machine to steels embedded/cast into the floor or onto a raft arrangement which is bolted to the floor.

As a precautionary measure we would ask all members to check their portfolio for this type of equipment and inspect the fixing arrangement of the gear unit. To assist in identification of the unit an identification plate shown below at point A will provide the gear type and serial number details.

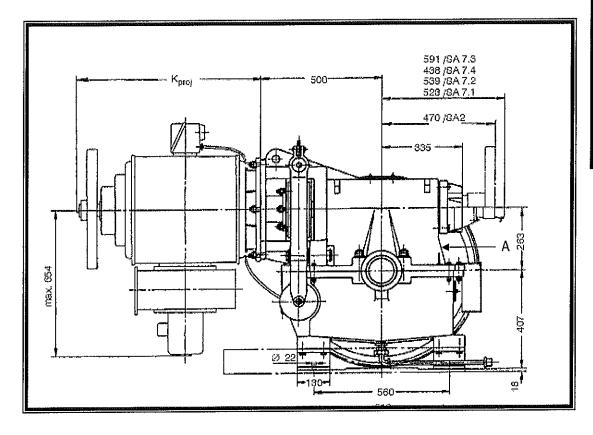
If the incorrect fixing arrangement is discovered as detailed above, please forward the site address together with the gear unit serial number to ThyssenKrupp Elevator UK Limited at the email address below.

keith.baucutt @tke-uk-thyssenkrupp.com

# ThyssenKrupp Elevator UK



## **LEIA Notice**



ThyssenKrupp W263B Gear Unit