



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

**EC TYPE EXAMINATION CERTIFICATE
FOR TRACTION DRIVE PASSENGER ELEVATOR (LIFT)
EUROPEAN LIFT DIRECTIVE 95/16/EC ANNEX V_B (MODULE B)**

Manufacturer's/Applicant's-Certificate Holder's Name	:	<i>Weibo Elevator Co., Ltd.</i>
Address	:	<i>Dongxiang Road, Nanxun Economic Development Zone, Huzhou, Zhejiang., China</i>
Certificate No.	:	<i>CN.CE.1460-07/15</i>
Product Type	:	<i>Machine Roomless Passenger Elevator</i>
Product Model	:	<i>WPN30 (Technical Description Attached) Annex A: Technical Specifications Annex B: List of Safety Components Certificates</i>
Directives/Standards	:	<i>95/16/EC, EN 81.1:1998+A3:2009</i>
Checklist Report No.	:	<i>CN.CE.1460R</i>

On manufacturer's request, it is hereby certified that the aforementioned notified body, EUROCERT SA, with identification number **1128**, has assessed the above representative model of Machine Roomless Passenger Lift, in accordance with the requirements of European Lift Directive 95/16/EC Annex V_B(Module B), with satisfactory results.

Preconditions:

A lift, manufactured in conformity with the above described model lift, must be submitted by the installer to Final Inspection procedure according to annex VI of European Lift Directive 95/16/EC (Final Inspection) before being placed in use.

The installer of the lift, if it satisfies the provision of the Directive, shall affix the CE marking with the Identification Number of the involved to the Final Inspection notified body and draw up an EC Declaration of Conformity.

Issue date: 09/07/2015

Lande Bai

Inspector: Lande Bai



For Eurocert S.A.

George Nikolopoulos
Technical Director

Please check the validity of the certificate from our website using the password OTQP8nAF

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Inspections
Cert. No. 53-3
ΔΠ13.6/E20/26-01-09

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Weibo Elevator Co., Ltd.

Annex A: Technical Specifications

Certificate Number: CN.CE.1460-07/15

Technical Specifications	Parameters / Range
Type of Lift	Machine Roomless Passenger Lift
Type of Driving System	Electric
Machine Room Position	Upper
Traveling Distance (m)	95 (max.)
Diameter of Pulley (mm)	Ø330 – Ø400 – Ø450
Rated Load (kg)	250 – 320 – 400 – 450 – 630 – 800 – 900- 1000 – 1050 – 1150 – 1250 – 1350 – 1600
Rated Speed (m/sec)	0.3 –0.4 –1.0 – 1.5 – 1.75
Type of Motor(Type)/Max Power(kW)	WB6T0/26.1 kW, WB3T0/19.91 kW, WB1.5T0/2.9 kW
Car Dimensions (Area m ²)	0.8 – 1.0 – 1.1 – 1.21 – 1.54 – 1.89 –2.1 – 2.24 –2.4 –2.55 –2.73–2.92 – 3.41
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door
Guide Rail of the Car	T89/B,T82-3/B,T75/B
Guide Rail of the Counterweight	TK5A
Distance Between Brackets (m)	2.0(max.)
Wire Rope Type (mm)	Ø8 – Ø10
Suspension Type (Ratio)	2:1
Compensation Chain	Available
Permissible Total System mass(kg)	880 (min) – 3600(max)
Permissible Rated Load mass(kg)	250 (min) – 1600(max)
Car Weight(kg)	460 (min) – 1800(max)
Capacity (no. of persons)	3 – 4 –5 – 6 – 8 – 10 –12 –13 – 14– 15 –16 – 18 – 21
Safety Gear (Type)	Progressive Safety Gear/ (BSG-25P Bi-directional Progressive Safety Gear)
Car Overspeed Protection Means (Type)	Braking Device acting on the Traction Sheave (DZD1-500,DZD1-653)
Buffer (Type)	Oil Buffer (HYF80,HYF175,HYF275, HYF210C,HYF275C, HYF425C,HYF175A,OH-80,OH-210)
Landing Door Locking Device(Type)	MKG161-01, MKG161-09
Overspeed Governor(Type)	EOS
Unintended Car Movement Protection Means(UCMP) Solutions	Electronic Interface + Overspeed Governor + Bi-directional Progressive Safety Gear



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Annex B: Safety Components Specification
Certificate Number: CN.CE.1460-07/15

<i>Safety Component Description</i>	<i>Model / Manufacturer / Certificate data</i>
<i>Safety Gear</i>	<i>BSG-25P Bi-directional Progressive Safety Gear/ WITTUR holding GmbH/ TUV-A-AT-1/07/116CEFV/2</i>
<i>Overspeed Governor</i>	<i>EOS Overspeed Governor/ WITTUR holding GmbH/ TUV-A-AT-1/13/339 CEBG</i>
<i>Buffer</i>	<i>HYF80 / Ningbo ShenLing Lift Accessories Co., Ltd/HB 005-2006-CHI</i>
	<i>HYF175/ Ningbo ShenLing Lift Accessories Co., Ltd/HB 006-2006-CHI</i>
	<i>HYF275/ Ningbo ShenLing Lift Accessories Co., Ltd/HB 007-2006-CHI</i>
	<i>HYF210C/ Hangzhou Huning Elevator Accessories Co., Ltd/APV 063</i>
	<i>HYF275C/ Hangzhou Huning Elevator Accessories Co., Ltd/APV 064</i>
	<i>HYF425C/ Hangzhou Huning Elevator Accessories Co., Ltd/APV 065</i>
	<i>HYF 175A/ Hangzhou Huning Elevator Accessories Co., Ltd/APV 062</i>
	<i>0H-80/NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ CN.CE.0382.02-03/13</i>
<i>Car Overspeed Protection Means</i>	<i>0H-210/NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ CN.CE.0381.02-03/13</i>
	<i>DZD1-500/Zhejiang Xizi Forward Electrical Machinery Co.,Ltd/ BDU 060-2007 CHI</i>
<i>Landing Door Locking Device</i>	<i>DZD1-653/Zhejiang Xizi Forward Electrical Machinery Co.,Ltd/ BDU 061-2007 CHI</i>
	<i>MKG161-01 / Ningbo ShenLing Lift Accessories Co., Ltd/ DL 086-2008-CHI</i>
<i>Unintended Car Movement Protection Means(UCMP) Solutions</i>	<i>MKG161-09 / Ningbo ShenLing Lift Accessories Co., Ltd/ATV 750</i>
	<i>EOS Electronic Interface /WITTUR holding GmbH/ TUV-A-AT-1/10/203TSA3</i>
	<i>EOS Overspeed Governor/ WITTUR holding GmbH/ TUV-A-AT-1/13/339 CEBG</i>
	<i>BSG-25P Bi-directional Progressive Safety Gear/ WITTUR holding GmbH/ TUV-A-AT-1/07/116CEFV/2</i>



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