



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

**EU TYPE EXAMINATION CERTIFICATE  
FOR TRACTION DRIVE PASSENGER ELEVATOR (LIFT)  
EUROPEAN LIFT DIRECTIVE 2014/33/EU ANNEX IV (MODULE B)**

<b>Manufacturer's/Applicant's- Certificate Holder's Name</b>	: SUZHOU SCHNEIDER ELEVATOR CO., LTD.
<b>Address</b>	: No.88, Tonggang Road, Changshu Economic Development Zone, Jiangsu 215513, P.R.China
<b>Certificate No.</b>	: LIMB.0047
<b>Product Type</b>	: Machine Roomless Passenger Lift
<b>Product Model</b>	: SEL (MRL) (Technical Description Attached) Annex A: Technical Specifications Annex B: List of Safety Components Certificates
<b>Directives/Standards</b>	: 2014/33/EU, EN 81-20:2014
<b>Checklist Report No.</b>	: LIMB.0047R

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 2014/33/EU Annex IV (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 V of European Lift Directive 2014/33/EU (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 EU Declaration of Conformity.

Issue date: 10/01/2018

INSPECTOR

CHAD WANG



FOR EUROCERT SA

Konstantinos Psychogios  
Construction Products and Laboratories  
Manager

Please check the validity of the certificate from our website using the password **sCV8Ym7K**

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THIS CERTIFICATE REFLECTS THE FINDINGS OF THE TIME AND PLACE OF THE AUDIT  
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Product Certification  
Cert. No. 21  
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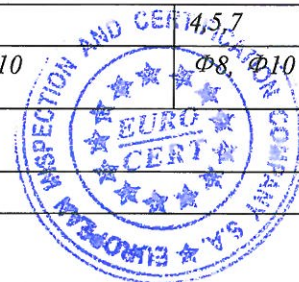




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Annex A: Technical Specifications  
Belonging to Certificate Number: LIMB.0047

Technical Specifications	Parameters / Range			
Type of Lift	Machine Roomless Passenger Lift			
Type of Driving System	Traction			
Machine Room Position	N/A			
Permissible Rated Load mass(kg)	400	450	550	600
Car Weight(kg)	690-1190	700-1200	800-1320	840-1360
Capacity (no. of persons)	5	6	7	8
Max Traveling Distance (m)	80	80	80	80
Diameter of Pulley (mm)	Φ320, Φ400, Φ420	Φ320, Φ400, Φ420	Φ320, Φ400, Φ420	Φ320, Φ400, Φ420
Rated Speed (m/sec)	1.0, 1.5, 1.75	1.0, 1.5, 1.75	1.0, 1.5, 1.75	1.0, 1.5, 1.75
Type of Motor	GTM-F1.9, GETM1.9, GETM3.5D, FRD40, MONA200, MONA320A, MCK100, WSG-S2.2, WSG-S2.1	GTM-F1.9, GETM1.9, GETM3.5D, FRD40, MONA200, MONA320A, MCK100, WSG-S2.2, WSG-S2.1	GTM-F1.9, GETM1.9, GETM3.5D, FRD40, MONA200, MONA320A, MCK100, MCK200, MONA320B, WSG-S2.2, WSG-S2.1	GTM-F1.9, GETM1.9, GETM3.5D, FRD40, MONA200, MONA320A, MCK100, MCK200, MONA320B, WSG-S2.2, WSG-S2.1
min-max. Car Dimensions (Area m <sup>2</sup> )	0.98-1.17	1.17-1.30	1.31-1.50	1.45-1.60
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door			
Guide Rail of the Car	T75-3/B, T89/B, T89-1/B	T75-3/B, T89/B, T89-1/B	T75-3/B, T89/B, T89-1/B	T75-3/B, T89/B, T89-1/B
Guide Rail of the Counterweight	TK5A, T75-3/B, T78/B			
Distance Between Brackets (car guide rails)(m)	2.5(max.)			
Number of wire Rope	4,5,7	4,5,7	4,5,7	4,5,7
Wire Rope Diameter (mm)	Φ8, Φ10	Φ8, Φ10	Φ8, Φ10	Φ8, Φ10
Suspension Type (Ratio)	2:1			
Compensation Chain	Available			



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Annex A: Technical Specifications  
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Technical Specifications	Parameters / Range			
Type of Lift	Machine Roomless Passenger Lift			
Type of Driving System	Traction			
Machine Room Position	N/A			
Permissible Rated Load mass(kg)	630	800	1000	1150
Car Weight(kg)	850-1380	980-1500	1050-1600	1120-1700
Capacity (no. of persons)	8	11	13	15
Max Traveling Distance (m)	80	100	100	100
Diameter of Pulley (mm)	Φ320, Φ400, Φ420	Φ320, Φ400, Φ450, Φ490	Φ320, Φ400, Φ450, Φ490	Φ320, Φ400, Φ450, Φ550
Rated Speed (m/sec)	1.0, 1.5, 1.75	1.0, 1.5, 1.75, 2.0	1.0, 1.5, 1.75, 2.0	1.0, 1.5, 1.75, 2.0
Type of Motor	GTM-F1.9, GETM1.9, GETM3.5D, FRD40, MONA200, MONA320, MONA320B, MCK200, MCK100, WSG-S2.2, WSG-S2.1	GTM-F3.5H, GETM3.0H, GETM3.5D, GETM3.5H, FRD40, MONA320, MONA320B, MCK200, WSG-S2.2	GTM-F3.5H, GETM3.0H, GETM3.5D, GETM3.5H, FRD40, MONA320, MONA320B, MCK200, WSG-S2.2	GTM-F3.5H, GTM-F6.0H, GETM3.5H, GETM3.5D, GETM6.0H, FRD40, ACT(SAG)-W, MCK200,
min-max. Car Dimensions (Area m <sup>2</sup> )	1.45-1.66	1.73-2.00	2.15-2.40	2.43-2.72
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door			
Guide Rail of the Car	T75-3/B, T89/B, T89-1/B	T75-3/B, T89/B, T89-1/B	T75-3/B, T89/B, T89-1/B	T89/B, T89-1/B, T90/B, T114/B
Guide Rail of the Counterweight	TK5A, T75-3/B, T78/B			TK5A, T75-3/B, T78/B, T89/B, T89-1/B
Distance Between Brackets (car guide rails)(m)	2.5(max.)			
Number of wire Rope(mm)	4,5,7	4,5,6	5,6,7,8	5,6,7,8
Wire Rope Diameter (mm)	Φ8, Φ10	Φ8, Φ10	Φ8, Φ10	Φ8, Φ10
Suspension Type (Ratio)	2:1			
Compensation Chain	Available			



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Technical Specifications	Parameters / Range		
Type of Lift	Machine Roomless Passenger Lift		
Type of Driving System	Traction		
Machine Room Position	N/A		
Permissible Rated Load mass(kg)	1250	1350	1600
Car Weight(kg)	1250-1850	1350-1950	1500-2100
Capacity (no. of persons)	17	18	21
Max Traveling Distance (m)	100	100	100
Diameter of Pulley (mm)	Φ400, Φ450, Φ550	Φ400, Φ450, Φ550	Φ400, Φ450, Φ480, Φ550
Rated Speed (m/sec)	1.0, 1.5, 1.75, 2.0	1.0, 1.5, 1.75, 2.0	1.0, 1.5, 1.75, 2.0
Type of Motor	GTM-F6.0H, GETM5.0D, GETM6.0H, FRD40A, ACT(SAG)-W, MCK300,	GTM-F6.0H, GETM5.0D, GETM6.0H, FRD40A, ACT(SAG)-W, MCK300,	GTM-F6.0H, GETM5.0D, GETM6.0H, FRD40A, ACT(SAG)-W, MCK300, MCK500
min-max. Car Dimensions (Area m <sup>2</sup> )	2.72-2.89	2.85-3.10	3.25 -3.56
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door		
Guide Rail of the Car	T89/B, T89-1/B, T90/B, T114/B	T89/B, T89-1/B, T90/B, T114/B	T89/B, T89-1/B, T90/B, T114/B
Guide Rail of the Counterweight	TK5A, T75-3/B, T78/B, T89/B, T89-1/B		
Distance Between Brackets (car guide rails)(m)	2.5(max.)		
Number of wire Rope(mm)	6,7,8	7,8	6,7,8,9,10
Wire Rope Diameter (mm)	Φ10	Φ10	Φ10, Φ12
Suspension Type (Ratio)	2:1		
Compensation Chain	Available		



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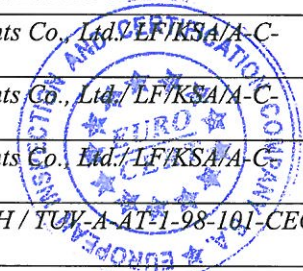




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**Annex B: Safety Components Specification**  
**Belonging to Certificate Number: LIMB.0047**

<b>Safety Component Description</b>	<b>Model / Manufacturer / Certificate data</b>
<b>Safety Gear</b>	<i>OX-188/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0133/17</i>
	<i>OX-210A/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0134/17</i>
	<i>OX-210B/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0138/17</i>
	<i>HN2500B/Hangzhou Huning Elevator Parts Co., Ltd./EU-SG 1016</i>
	<i>HN2500C/Hangzhou Huning Elevator Parts Co., Ltd./EU-SG 934</i>
	<i>QJB2500/Hangzhou Huning Elevator Parts Co., Ltd./EU-SG 950</i>
	<i>HN7000/Hangzhou Huning Elevator Parts Co., Ltd./EU-SG 933</i>
	<i>AQ10/Hebei Dongfang Fuda Machinery Co., Ltd./772/NT/19.04.2017</i>
	<i>AQ11A/Hebei Dongfang Fuda Machinery Co., Ltd./ 773/NT/26.04.2017</i>
	<i>AQ11B/Hebei Dongfang Fuda Machinery Co., Ltd./EU-SG 888</i>
	<i>AQ11C/Hebei Dongfang Fuda Machinery Co., Ltd./EU-SG 889</i>
	<i>AQ11D/Hebei Dongfang Fuda Machinery Co., Ltd./ EU-SG 890</i>
	<i>AQ19B/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LP 616493</i>
	<i>AQ32KA/Hebei Dongfang Fuda Machinery Co., Ltd./EU-SG 885</i>
	<i>AQ32KB/Hebei Dongfang Fuda Machinery Co., Ltd./EU-SG 886</i>
	<i>AQ32KC/Hebei Dongfang Fuda Machinery Co., Ltd./EU-SG 887</i>
	<i>AQ32KD/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LP 610844</i>
	<i>AQ32KE/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LP 610846</i>
	<i>BF_D-1/SLC Sautter Lift Components GmbH &amp; Co.KG/EU-SG 494</i>
	<i>BF_D-2/SLC Sautter Lift Components GmbH &amp; Co.KG/EU-SG 598</i>
	<i>SG1D-1/SLC Sautter Lift Components GmbH &amp; Co.KG/EU-SG 802</i>
	<i>SG2D-1/SLC Sautter Lift Components GmbH &amp; Co.KG/EU-SG 710</i>
	<b>Overspeed Governor</b>
<i>XS3/Hebei Dongfang Fuda Machinery Co., Ltd./BSI-LG-510742</i>	
<i>OX-240/Ningbo AODEPU Elevator Components Co., Ltd./LF/KSA/A-C-0129/17</i>	
<i>OX-208/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0128/17</i>	
<i>OX-187/Ningbo AODEPU Elevator Components Co., Ltd./LF/KSA/A-C-0127/17</i>	
<i>OL35/OL35E/OL35M / WITTUR Austria GmbH / TUV-A-AT-1-98-101-CEGB-9</i>	







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**Annex B: Safety Components Specification  
Belonging to Certificate Number: LIMB.0047**

<b>Safety Component Description</b>	<b>Model / Manufacturer / Certificate data</b>
<i>Buffer</i>	<i>OH-80/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0132/17</i>
	<i>OH-210/Ningbo AODEPU Elevator Components Co., Ltd./ LF/KSA/A-C-0131/17</i>
	<i>YH45/70/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574515</i>
	<i>YH46/155/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574516</i>
	<i>YH47/207/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574517</i>
	<i>YH48/270/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574518</i>
	<i>YH49/425/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574519</i>
	<i>YH73A/210/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-585392</i>
	<i>YH51/80/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-516942</i>
	<i>YH52/175/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-516943</i>
	<i>YH53/220/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-516945</i>
	<i>YH54/280/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-516945</i>
	<i>YH55/435/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-516947</i>
	<i>YH85/630/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574521</i>
	<i>YH86/845/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574523</i>
	<i>YH87/1112/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-574524</i>
	<i>YH69B/845/Hebei Dongfang Fuda Machinery Co., Ltd./ BSI-LB-645569</i>
	<i>HYF80B/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 061</i>
	<i>HYF175A/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 062</i>
	<i>HYF210C/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 063</i>
	<i>HYF210C1/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 067</i>
	<i>HYF275E/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 068</i>
	<i>HYF425E/ Hangzhou Huning Elevator Parts Co., Ltd./EU-B 069</i>



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Page 6 of 8



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**Annex B: Safety Components Specification**  
**Belonging to Certificate Number: LIMB.0047**

<b>Safety Component Description</b>	<b>Model / Manufacturer / Certificate data</b>
Landing Door Locking Device	IL-32161, IL-32161-1/Ningbo Ouling Elevator Components Co., Ltd./LF/KSA/A-C-0093/16
	210/10/40 / Ningbo ARTTEC Co. Ltd./ES025621-1035
	KS209/C2 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 763
	KS209/S2 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 795
	MS209/C2 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1022
	MS209/S2 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1023
	MS209/C4 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1024
	MS209/C6 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1025
	MS209/S1 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1026
	MS209/S3 / Suzhou Eshine Elevator Components Co., Ltd./EU-DL 1027
	3201-HYDRA series of type 01/C, 3201-HYDRA EVO series of type 01/C, 3201-SCORPION series of type 01/C / Wittur S.p.A. / ATV 286/10
	3201-HYDRA series of type 11, 3201-HYDRA EVO series of type 11, 3201-SCORPION series of type 11 / Wittur S.p.A. / ATV 285/10
	3215-AUGUSTA MD, Type 01/C / Wittur Elevator Components(Suzhou) Co., Ltd. / EU-DL 810
	XTA-3A/Hangzhou Optimax Tech Co. Ltd. / SCMB.0110
	LD 2T(LOGOS series) / RST LC Grup Asansor Ve Ekipmanlari A.S. / EU-DL789
	LD 2C(LOGOS series) / RST LC Grup Asansor Ve Ekipmanlari A.S. / EU-DL790
	LD 3T(LOGOS series) / RST LC Grup Asansor Ve Ekipmanlari A.S. / EU-DL791
	LD 4CT(LOGOS series) / RST LC Grup Asansor Ve Ekipmanlari A.S. / EU-DL792
	LD 6CT(LOGOS series) / RST LC Grup Asansor Ve Ekipmanlari A.S. / EU-DL793







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**Annex B: Safety Components Specification  
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<b>Safety Component Description</b>	<b>Model / Manufacturer / Certificate data</b>
<i>Unintended Car Movement Protection Means(UCMP)</i>	<i>VED40/ Zhejiang Furder Drive Technology Co., Ltd./ SCMB.0036</i>
	<i>DZD1-500/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1025</i>
	<i>DZD1-653/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 931</i>
	<i>ZZD1-550/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1024</i>
	<i>ZZD1-2000/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1026</i>
	<i>EMM600/ Suzhou Mona Drive Equipment Co., Ltd./ SCMB.0029</i>
	<i>EMK7K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>
	<i>EMK9K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>
	<i>EMK12K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>
	<i>WB4600/ Wittur Elevator Components (Suzhou) Co., Ltd. / ESV 941/1</i>
	<i>WB3600/ Shenyang Youli Machinery &amp; Electrical Equipment Co., Ltd. / EU-BD 942</i>
	<i>ESB/CEG Motor (Suzhou) Co., Ltd./EU-BD 1017</i>
	<i>MCTC-SCB-A1/Suzhou Inovance Technology Co. Ltd./SCMB.0119</i>
	<i>MCTC-SCB-D/Suzhou Inovance Technology Co. Ltd./SCMB.0120</i>
	<i>SM-11-A ver7 / Shanghai STEP Electric Co., Ltd./ SCMB.0078</i>
	<i>Ascending Car Overspeed Protection Means</i>
<i>DZD1-500/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1025</i>	
<i>DZD1-653/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 931</i>	
<i>ZZD1-550/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1024</i>	
<i>ZZD1-2000/ Zhejiang Xizi Forvorda Electrical Machinery Co., Ltd. / EU-BD 1026</i>	
<i>EMM600/ Suzhou Mona Drive Equipment Co., Ltd. / SCMB.0030</i>	
<i>EMK7K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>	
<i>EMK9K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>	
<i>EMK12K/ Suzhou Mona Drive Equipment Co., Ltd./ NL 17-400-1002-263-01</i>	
<i>WB4600/ Wittur Elevator Components (Suzhou) Co., Ltd. / ABV941/1</i>	
<i>WB3600/ Shenyang Youli Machinery &amp; Electrical Equipment Co., Ltd. / EU-BD942</i>	
<i>ESB/CEG Motor (Suzhou) Co., Ltd./EU-BD 1017</i>	



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