



Certificate No.
10.03.5720

Date of Initial Issue
24/11/2023

Date of Issue
23/09/2025

Valid From
23/09/2025

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

Manufacturer's/Applicant's Certificate Holder's Name	:	<i>Metron Elevator (Zhejiang) Co., Ltd.</i>
Address	:	<i>Building No. 1, No. 2088, DongMa Road, NanXun, HuZhou, Zhejiang, P.R. China</i>
Product Type	:	<i>Machine Room Passenger Lift</i>
Product Model	:	<i>MR (Technical Description Attached) Annex A: Technical Specifications Annex B: List of Safety Components Certificates</i>
Directives/Standards	:	<i>2014/33/EU, EN 81-20:2020, EN 81-50:2020</i>
Checklist Report No.	:	<i>10.03.5720R</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 Room 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.

Certificate History:

Revision No.	Description	Issue Date
<i>0</i>	<i>Original Certificate.</i>	<i>24/11/2023</i>
<i>1</i>	<i>Previous version certificate No. is LIMB.0168, this time the list of technical specifications and safety components have been updated, and their configurations of the extended load and speed have been added.</i>	<i>23/09/2025</i>

On behalf of EUROCERT S.A.,



INSPECTOR

CHAD WANG

This certificate replaces the previously issued with cert. no. LIMB.0168 dated 24/11/2023. The data of this certificate were gathered with every possible thoroughness. This certificate reflects the findings of the time and place of the audit. Reproduction of this document is strictly forbidden. Check the validity of the Certificate by scanning the QR code at right. EUROCERT S.A. 89 Chlois & Lykovriseos str., 144 52, Metamorphosi – Greece T +30 210 62.52.495, +30 210 62.53.927, F +30 210 62.03.018, M info@eurocert.gr





ANNEX A

CERTIFICATE No.: 10.03.5720
TECHNICAL SPECIFICATIONS

Technical Specifications	Parameters / Range		
Type of Lift	Machine Room Passenger Lift		
Type of Driving System	Traction		
Machine Room Position	Up		
Controller Type	MDMR, NICE 3000 ^{new} , AS380 Series, BL6-U Series, MT70, MTCC		
Permissible Rated Load (kg)	450	630	800
Max. Capacity (no. of persons)	6	8	10
Car Weight (kg)	550 ~ 900	700 ~ 1000	700 ~ 1100
Max. Traveling Distance (m)	105	120	140
Diameter of Traction Sheave (mm)	φ 320, φ 325, φ 330, φ 400	φ 320, φ 325, φ 400	φ 320, φ 400
Rated Speed (m/sec)	1.0, 1.5, 1.6, 1.75	1.0, 1.5, 1.6, 1.75, 2.0	1.0, 1.5, 1.6, 1.75, 2.0, 2.5
Type of Motor	MY05A, GTW7A, FRD, FRD32D, FRD32E, FRD32WA, WJC, MCK100, MCK200, MONA320, WTD2, FXBS, WSG09X, MFC.1	MY05, GTW7A, GTW9S, FRD, FRD32D, FRD32E, FRD40D, WJC, WT, MCK200, MONA320, WTD2, FXBS, WSG09X, MFC.1	MY05, GTW9S, FRD, FRD32D, FRD32E, FRD40D, WJC, WT, MCK200, MONA320, MONA400, WTD2, FXBS, WSG09X, WSG09, MFC.1
Min.-Max. Car Dimensions (Area m ²)	1.17 ~ 1.30	1.45 ~ 1.66	1.73 ~ 2.00
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door		
Guide Rail of the Car	T75/B, T75-3/B, T89-1/B, T89/B, T90/B		
Guide Rail of the Counterweight	TD65, TK3A, TK5A, T75/B, T75-3/B, T89-1/B, T89/B		
Counterweight Balance Coefficient	0.4 ~ 0.5		
Distance Between Brackets (car guide rails) (m)	2.5 (max.)		
Number of wire Rope	4, 5, 6, 7, 8	4, 5, 6, 7, 8	4, 5, 6, 7, 8
Wire Rope Diameter (mm)	φ 8, φ 10	φ 8, φ 10	φ 8, φ 10
Suspension Type (Ratio)	2:1		
Compensation Chain	Available		





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Type of Driving System	Traction		
Machine Room Position	Up		
Controller Type	MDMR, NICE 3000 ^{new} , AS380 Series, BL6-U Series, MT70, MTCC		
Permissible Rated Load (kg)	1000	1150	1250
Max. Capacity (no. of persons)	13	15	16
Car Weight (kg)	800 ~ 1300	950 ~ 1500	1000 ~ 1600
Max. Traveling Distance (m)	200	200	200
Diameter of Traction Sheave (mm)	φ 320, φ 400, φ 485, φ 520, φ 560	φ 320, φ 340, φ 400, φ 485, φ 520, φ 560	φ 320, φ 400, φ 450, φ 485, φ 520, φ 560
Rated Speed (m/sec)	1.0, 1.5, 1.6, 1.75, 2.0, 2.5, 3.0, 3.5, 4.0		
Type of Motor	MY05, GTW9S, GTW10M, GTNH2, FRD, FRD32D, FRD32E, FRD40D, WJC, WT, WTYF2, MCK200, MONA320, MONA400, WTD2, FXBS, WSG09X, WSG09, MFC.1	GTW9S, GTW10M, GTW3, GTNH2, FRD, FRD40A, FRD40E, FRD40W, WJC, WT, WTYF2, MCK200, MONA320, MONA400, WTD2, WSG09, MFC.1	GTW10M, GTW3, GTNH2, FRD, FRD40A, FRD40E, FRD40W, WJC, WTY1, WT, WTYF2, MCK300, MONA400, WTD2, WSG10.1, WSG-MFC.3
Min.-Max. Car Dimensions (Area m ²)	2.15 ~ 2.40	2.43 ~ 2.70	2.57 ~ 2.90
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door		
Guide Rail of the Car	T75/B, T75-3/B, T89-1/B, T89/B, T90/B, T114/B		
Guide Rail of the Counterweight	TD65, TK3A, TK5A, T75/B, T75-3/B, T89-1/B, T89/B, T90/B		
Counterweight Balance Coefficient	0.4 ~ 0.5		
Distance Between Brackets (car guide rails) (m)	2.5 (max.)		
Number of wire Rope	4, 5, 6, 7, 8	4, 5, 6, 7, 8, 10	4, 5, 6, 7, 8, 9, 10
Wire Rope Diameter (mm)	φ 8, φ 10, φ 13	φ 8, φ 10, φ 13	φ 8, φ 10, φ 13
Suspension Type (Ratio)	2:1		
Compensation Chain	Available		





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Type of Driving System	Traction		
Machine Room Position	Up		
Controller Type	MDMR, NICE 3000 ^{new} , AS380 Series, BL6-U Series, MT70, MTCC		
Permissible Rated Load (kg)	1350	1600	1800
Max. Capacity (no. of persons)	18	21	24
Car Weight (kg)	1100 ~ 1700	1300 ~ 2000	1500 ~ 2200
Max. Traveling Distance (m)	200	200	200
Diameter of Traction Sheave (mm)	φ 320, φ 400, φ 450, φ 480, φ 485, φ 520, φ 560	φ 320, φ 400, φ 450, φ 480, φ 485, φ 520, φ 560	φ 320, φ 400, φ 450, φ 480, φ 485, φ 520, φ 560
Rated Speed (m/sec)	1.0, 1.5, 1.6, 1.75, 2.0, 2.5, 3.0, 3.5, 4.0		
Type of Motor	GTW3, GTW10, GTW5A, GTNH2, FRD, FRD40A, FRD40E, FRD40W, WTY1, WT, WTYF2, MCK300, MONA400, WTD2, FXBS, WSG10.1, WSG-MFC.3	GTW10, GTW5A, GTNH2, FRD, FRD40A, FRD40E, FRD45D, FRD48, WTY1, WTY2, WT, WTYF2, MCK300, MCK500, MONA400, WTD2, FXBS, WSG10.1, WSG-MFC.3	GTW10, GTW5A, GTNH2, FRD, FRD40A, FRD45D, FRD48, WTY1, WTY2, WTYF2, MCK500, MONA450, WTD2, FXBS, WSG-MFC.3
Min.-Max. Car Dimensions (Area m ²)	2.85 ~ 3.10	3.245 ~ 3.56	3.59 ~ 3.88
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door		
Guide Rail of the Car	T89-1/B, T89/B, T90/B, T114/B, T127-1/B, T127-2/B		
Guide Rail of the Counterweight	TK5A, T75/B, T75-3/B, T89-1/B, T89/B, T90/B, T114/B		
Counterweight Balance Coefficient	0.4 ~ 0.5		
Distance Between Brackets (car guide rails) (m)	2.5 (max.)		
Number of wire Rope	4, 5, 6, 7, 8, 9, 10, 12	4, 5, 6, 7, 8, 9, 12	6, 7, 8, 9, 10, 12
Wire Rope Diameter (mm)	φ 8, φ 10, φ 12, φ 13	φ 8, φ 10, φ 12, φ 13	φ 8, φ 10, φ 12, φ 13
Suspension Type (Ratio)	2:1		
Compensation Chain	Available		





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Technical Specifications	Parameters / Range
Type of Lift	Machine Room Passenger Lift
Type of Driving System	Traction
Machine Room Position	Up
Controller Type	MDMR, NICE 3000 ^{new} , AS380 Series, BL6-U Series, MT70, MTCC
Permissible Rated Load (kg)	2000
Max. Capacity (no. of persons)	26
Car Weight (kg)	1600 ~ 2400
Max. Traveling Distance (m)	200
Diameter of Traction Sheave (mm)	φ 320, φ 400, φ 450, φ 480, φ 485, φ 520, φ 560
Rated Speed (m/sec)	1.0, 1.5, 1.6, 1.75, 2.0, 2.5, 3.0, 3.5, 4.0
Type of Motor	GTW10, GTW5A, GTNH2, FRD, FRD40A, FRD45D, FRD48, WTY1, WTY2, WTYF2, MCK500, MONA450, WTD2, FXBS, WSG-MFC.3
Min.-Max. Car Dimensions (Area m²)	3.82 ~ 4.20
Type of Doors	Automatic power operated central opening door or Automatic power operated side opening door
Guide Rail of the Car	T89-1/B, T89/B, T90/B, T114/B, T127-1/B, T127-2/B
Guide Rail of the Counterweight	TK5A, T75/B, T75-3/B, T89-1/B, T89/B, T90/B, T114/B
Counterweight Balance Coefficient	0.4 ~ 0.5
Distance Between Brackets (car guide rails) (m)	2.5 (max.)
Number of wire Rope	6, 7, 8, 9, 10, 12
Wire Rope Diameter (mm)	φ 8, φ 10, φ 12, φ 13
Suspension Type (Ratio)	2:1
Compensation Chain	Available

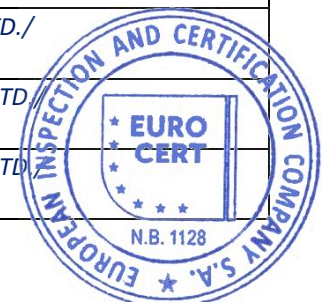




ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Safety Gear	<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>OX-188A/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0245/21</i>
	<i>OX-188B/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0285/22</i>
	<i>OX-230A/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0308/23</i>
	<i>HN2500C/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-SG 934/2</i>
	<i>QJB2500/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-SG 950/2</i>
	<i>HN7000/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-SG 933/2</i>
	<i>HN7000A/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-SG 990/2</i>
	<i>HN2500B1/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0342</i>
	<i>HN2500D3/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0344</i>
	<i>HN2500D5/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0346</i>
	<i>QJ2500A1/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0347</i>
	<i>HNGS1/ Hangzhou Huning Elevator Parts Co., Ltd./ 10.03.5177</i>
	<i>SGB01/ WITTUR Austria GmbH/ TÜV-A-AT-1-99-101-CEFV-3</i>
	<i>SGB02/ WITTUR Austria GmbH/ TÜV-A-AT-1-99-102-CEFV-3</i>
	<i>SGB03/ WITTUR Austria GmbH/ TÜV-A-AT-1-14-376-CEFV-2</i>
	<i>SGB05/ WITTUR Austria GmbH/ TÜV-A-AT-1-99-104-CEFV-3</i>
	<i>WSGB10/ WITTUR Austria GmbH/ TÜV-A-AT-1-03-0115-EUFV-2</i>
	<i>AK01/ Langfang Jiulian Machinery Limited Company/ EU-SG 817</i>
	<i>AQ1/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0080/16</i>
	<i>AQ1/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0144/17</i>
	<i>AQ2/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0081/16</i>
	<i>AQ2/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0147/17</i>
	<i>AQ5Z/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0082/16</i>
	<i>AQ5Z/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0095/16</i>

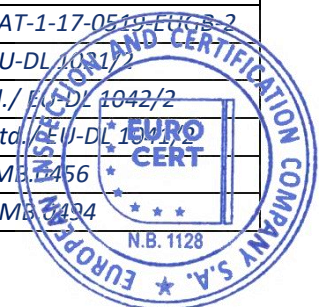




ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Safety Gear (Continued)	AQ10A/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0126/17
	AQ7000/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0276/21
	AQ32KB/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0103/16
	LSG01/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1691/TE/24.06.2021
	LSG03/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1692/TE/24.06.2021
	LSG06/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1694/TE/24.06.2021
	LSG06A/ Shanghai Liftech Elevator Accessories Co., Ltd./ SCMB.0293 rev.1
	LSG06B/ Shanghai Liftech Elevator Accessories Co., Ltd./ SCMB.0406
	LSG10/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1695/TE/24.06.2021
Overspeed Governor	XSQ115-02/ NBSL Elevator Components Co., Ltd./ EU-OG 263/2
	XSQ115-12/ NBSL Elevator Components Co., Ltd./ EU-OG 245/2
	OX-240/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0129/17
	OX-240F/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0130/17
	XS1/ Langfang Jiulian Machinery Limited Company/ EU-OG 285
	XS240/ Langfang Jiulian Machinery Limited Company/ EU-OG 253
	XS1/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0094/16
	XS3/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0185/17
	LOG03/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1927/TE/20.07.2022
	LOG20/ Shanghai Liftech Elevator Accessories Co., Ltd./ No.1690/TE/24.06.2021
	OL25/ Wittur Elevator Components (Suzhou) Co., Ltd./ EU-OG 275
OL35/OL35E/OL35M/ Wittur Austria GmbH/ TÜV-A-AT-1-17-0519-EUG-B-2	
Landing Door Locking Device	MKG161-01/ NBSL Elevator Components Co., Ltd./ EU-DL 1041/2
	MKG161-01(2S)/ NBSL Elevator Components Co., Ltd./ EU-DL 1042/2
	MKG161-01(4CO)/ NBSL Elevator Components Co., Ltd./ EU-DL 1043/2
	NS-CMS-01/ NBSL M&E TECHNOLOGY CO., LTD./ SCMB.0456
	MKG161-01/ NBSL M&E TECHNOLOGY CO., LTD./ SCMB.0494

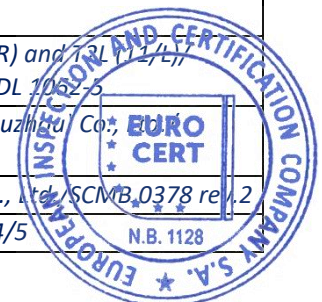




ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Landing Door Locking Device (Continued)	IL-32161/IL-32161-1/ NINGBO OULING ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0093/16
	IL-32161C/ IL-32161-1C/ NINGBO OULING ELEVATOR COMPONENTS CO., LTD./ SCMB.0400
	OMS201/ NINGBO OULING ELEVATOR COMPONENTS CO., LTD./SCMB.0401
	OMS103/ NINGBO OULING ELEVATOR COMPONENTS CO., LTD./SCMB.0437
	OMS108/ NINGBO OULING ELEVATOR COMPONENTS CO., LTD./SCMB.0438
	FEL-161A/ FLYING TECHNOLOGY CO., LTD./ LF/KSA/A-C-0106/17
	210/10/40/ Tecnomama S.A./ NL16-400-1002-075-05 rev.3
	Premium/ Tecnomama S.A./ NL16-400-1002-075-07 rev.4
	KS209/C2/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 763/1
	KS209/S2/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 795/1
	MS209/C2/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1022/1
	MS209/C4/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1024/1
	MS209/C6/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1025
	MS209/S1/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1026
	MS209/S2/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1023
	MS209/S3/ Suzhou Eshine Elevator Components Co., Ltd./ EU-DL 1027
	3215 AUGUSTA series, type 01/C, 3215 AUGUSTA EVO series, type 01/C / Wittur S.p.A/ EU-DL 616
	3215 AUGUSTA series, type 11/R-L, 3215 AUGUSTA EVO series, type 11/R-L/ Wittur S.p.A/ EU-DL 617
	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
	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 41/C and type 41/E, 3201-SCORPION series of type 41/C and type 41/E, 3201-HYDRA EVO series of type 41/C and type 41/E/ Wittur S.p.A./ ATV 295/7
	3201-HYDRA series of type 31/_ , 3201-HYDRA EVO series of type 31/_ , 3201-SCORPION series of type 31/_ / Wittur S.p.A./ ATV 299/6
	3201-HYDRA series of type 61/C, 3201-SCORPION series of type 61/C, 3201-HYDRA series of type 61/E, 3201-SCORPION series of type 61/E/ Wittur S.p.A./ ATV 319/6
	CORE T2R (11/R) and T2L (11/L), CORE MD T2R (11/R) and T2L (11/L)/ Wittur Elevator Components (Suzhou) Co., Ltd./ EU-DL 1062/5
	CORE MD C2 (01/C)/ Wittur Elevator Components (Suzhou) Co., Ltd./ EU-DL 1066/3
	KUNPENG/Wittur Elevator Components (Suzhou) Co., Ltd./ SCMB.0378 rev.2
CORE C2 (01/C) / Wittur Holding GmbH/ EU-DL 1034/5	





ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Landing Door Locking Device (Continued)	XTA-3A/ HANGZHOU OPTIMAX TECH CO., LTD./ SCMB.0110
	HYDRA 02/C/ Wittur Holding GmbH/ TÜV-A-AT-1-05-0130-FKTV-4
	HYDRA 12/R-L/ Wittur Holding GmbH/ TÜV-A-AT-1-05-0131-FKTV-4
	HYDRA 42/C/ Wittur Holding GmbH/ TÜV-A-AT-1-05-0133-FKTV-3
	HYDRA 62/C/ Wittur Holding GmbH/ TÜV-A-AT-1-05-0135-FKTV-2
	HYDRA 32/R-L/ Wittur Holding GmbH/ TÜV-A-AT-1-05-0137-FKTV-2
Buffer	OH-80/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0132/17
	OH-175/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0159/17
	OH-210/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0131/17
	OH-275/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0188/18
	OH-425/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0189/18
	OH-80E/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0240/19
	OH-175E/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0241/19
	OH-210E/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0242/19
	OH-275E/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0243/19
	OH-425E/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0244/19
	OH-70A/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0328/23
	OH-80A/ NINGBO AODEPU ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0361/24
	YHB/70/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0085/16
	YHB/160/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0086/16
	YHB/175/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0281/22
	YHB/210/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0087/16
	YHA/275/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0088/16

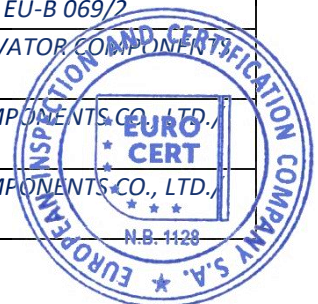




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CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Buffer (Continued)	YHA/425/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0089/16
	YH/80/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0109/17
	YH/640/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0156/17
	YH/830/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0157/17
	YH/1080/ SHIJIAZHUANG TONG'AN MACHINERY CO., LTD./ LF/KSA/A-C-0162/17
	HY70D/ Langfang Jiulian Machinery Limited Company/ EU-B 058
	HY155D/ Langfang Jiulian Machinery Limited Company/ EU-B 059
	HY208D/ Langfang Jiulian Machinery Limited Company/ EU-B 060
	HY90B/ Langfang Jiulian Machinery Limited Company/ EU-B 128
	HY180B/ Langfang Jiulian Machinery Limited Company/ EU-B 129
	HY208B/ Langfang Jiulian Machinery Limited Company/ EU-B 130
	HY275B/ Langfang Jiulian Machinery Limited Company/ EU-B 131
	HY420/ Langfang Jiulian Machinery Limited Company/ EU-B 132
	HY640/ Langfang Jiulian Machinery Limited Company/ EU-B 133
	HY830/ Langfang Jiulian Machinery Limited Company/ EU-B 134
	HY1080/ Langfang Jiulian Machinery Limited Company/ EU-B 135
	HY272D/ Langfang Jiulian Machinery Limited Company/ EU-B 136
	HYF80F/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0337
	HYF175F/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0338
	HYF210F/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0339
	HYF275F/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0340
	HYF425F/ Hangzhou Huning Elevator Parts Co., Ltd./ SCMB.0341
	HYF80B/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 061/2
	HYF175A/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 062/2
	HYF210C/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 063/2
	HYF210C1/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 067/2
	HYF275E/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 068/2
	HYF425E/ Hangzhou Huning Elevator Parts Co., Ltd./ EU-B 069/2
	LD-CE-01 (HC-A-L01)/ SHANGHAI GREEN SHIELD ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0140/17
	LD-CE-03/ SHANGHAI GREEN SHIELD ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0142/17
	LD-CE-04/ SHANGHAI GREEN SHIELD ELEVATOR COMPONENTS CO., LTD./ LF/KSA/A-C-0143/17

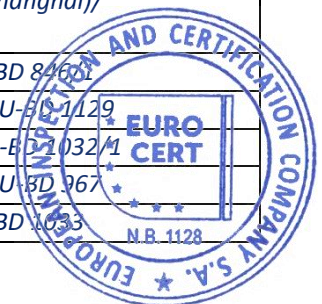




ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Buffer (Continued)	MLB13.1, MLB16.1, MLB18.1, MLB20.1, MLB25.1, MLB32.1, MLB35.3, MLB40.3/ OLEO International/ TÜV-A-AT-1-19-0614-EUPU-2
Ascending Car Overspeed Protection Means	MEKB/ZHEJIANG MATO DRIVE EQUIPMENT CO., LTD./ LF/KSA/A-C-0382/25
	DB1-360-320/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-30 rev.1
	DB1-445-530/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-31 rev.1
	DB1-495-840/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-32 rev.1
	DB1-495-920/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-33 rev.2
	DB1-510-840/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0280/21
	DB1-515-1400/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0294/22
	DB1-600-2300/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0295/22
	ZTW630-2x1200/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-22 rev.2
	ZTW630-2x1900/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-08 rev.5
	ZTW630-2x2400/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-23 rev.4
	ZTW500-2x1400/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-07 rev.6
	ZTW500-2x1050/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-20 rev.4
	ZTW595-2x850/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-21 rev.2
	ZTW/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0125/17
	EMM600/ Suzhou Mona Drive Equipment Co., Ltd./ NL19-400-1002-263-03 rev.3
	EMM1K, EMM2K/ Suzhou Mona Drive Equipment Co., Ltd./ NL17-400-1002-263-02 rev.4
	EMK7K, EMK9K, EMK12K/ Suzhou Mona Drive Equipment Co., Ltd./ NL17-400-1002-263-01 rev.7
	EMK18K/ Suzhou Mona Drive Equipment Co., Ltd. (Shanghai)/ NL23-400-1002-263-04
	FZD10/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 84601
FZD12AB/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1129	
FZD12C/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1032/1	
PZD220A/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 967	
FZD14/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1033	





ANNEX B

CERTIFICATE No.: 10.03.5720

Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
<i>Ascending Car Overspeed Protection Means (Continued)</i>	FZD15/ Suzhou Torin Drive Equipment Co., Ltd./ SCMB.0398
	PZD140/ Suzhou Torin Drive Equipment Co., Ltd./ SCMB.0435
	PZD140B/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1065/1
	GZD-3 (2x1300Nm)/ HePu Power Co., Ltd./ SCMB.0089 rev.1
	GZD-3 (2x600Nm) / HePu Power Co., Ltd./ SCMB.0089 rev.1
	EMFR/ SHANGHAI FAXI DRIVE TECHNOLOGY CO., LTD./LF/KSA/A-C-0218/19
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ EU-BD 1118
	WB4600A/ Ningbo Lianli Transmission Technology Co., Ltd./ EU-BD 1144
	WB4600B/ Wuxi Hengxin Machinery & Electric Manufactory Co., Ltd./ EU-BD 1085
	WB4800/ Shenyang Youli Machinery & Electric Equipment Co., Ltd./ EU-BD 1042
	WB5800/ Shenyang Youli Machinery & Electric Equipment Co., Ltd./ EU-BD 1043
	WD800/ Ningbo Yongling Brake Co., Ltd./ EU-BD 1151
	WB3320/ Ningbo Lianli Transmission Technology Co., Ltd./ EU-BD 1159
	WB5600, WB5600A/ Wuhu Dazhong Machinery Electric Manufacture Co., Ltd./ EU-BD 1149
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ SCMB.0407
VED40/ Zhejiang Furder Drive Technology Co., Ltd./ SCMB.0425	
VED40/ Zhejiang Furder Drive Technology Co., Ltd./ 10.03.5262	
<i>Safety Circuits Containing Electronic Components</i>	MCTC-SCB-A1/ Suzhou Inovance Technology Co., Ltd./ SCMB.0119 rev.1
	MCTC-SCB-D/ Suzhou Inovance Technology Co., Ltd./ SCMB.0120 rev.1
	MCTC-SCB-A4(a), MCTC-SCB-A5(a)/ Suzhou Inovance Technology Co., Ltd./ 10.03.5523
	MCTC-SCB-D4(a), MCTC-SCB-D5(a) / Suzhou Inovance Technology Co., Ltd./ 10.03.5525
	SM-11-A ver7/ Shanghai STEP Electric CO., LTD./ SCMB.0078 rev1
	SM-11-C1 & SM-11-C2/ Shanghai STEP Electric Corporation/ F-0642/2023
	SJT-ZPC-V2A/ ShenYang Bluelight Automatic Technology Co., Ltd./ F-0190/2017
	MT70-AOB-C/ Shenzhen Hpmont Technology Co., Ltd./ SCMB.0493
<i>Unintended Car Movement Protection Means (UCMP)</i>	MEKB/ZHEJIANG MATO DRIVE EQUIPMENT CO., LTD./ LF/KSA/A-C-0382/25
	DB1-360-320/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-30 rev.1
	DB1-445-530/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-31 rev.1
	DB1-495-840/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-32 rev.1



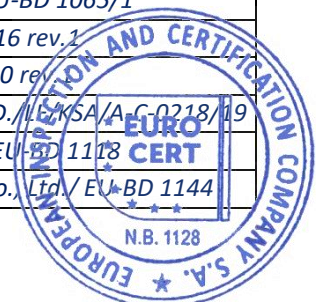


ANNEX B

CERTIFICATE No.: 10.03.5720

Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Unintended Car Movement Protection Means (UCMP) (Continued)	DB1-495-920/ Kinetek DeSheng Motor Co., Ltd./ NL16-400-1002-179-33 rev.2
	DB1-510-840/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0280/21
	DB1-515-1400/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0294/22
	DB1-600-2300/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0295/22
	ZTW630-2x1200/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-22 rev.2
	ZTW630-2x1900/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-08 rev.5
	ZTW630-2x2400/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-23 rev.4
	ZTW500-2x1400/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-07 rev.6
	ZTW500-2x1050/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-20 rev.4
	ZTW595-2x850/ Kinetek DeSheng Motor Co., Ltd./ NL13-400-1002-179-21 rev.2
	ZTW/ KINETEK DESHENG MOTOR CO., LTD./ LF/KSA/A-C-0125/17
	EMM600/ Suzhou Mona Drive Equipment Co., Ltd./ NL19-400-1002-263-03 rev.3
	EMM1K, EMM2K/ Suzhou Mona Drive Equipment Co., Ltd./ NL17-400-1002-263-02 rev.4
	EMK7K, EMK9K, EMK12K/ Suzhou Mona Drive Equipment Co., Ltd./ NL17-400-1002-263-01 rev.7
	EMK18K/ Suzhou Mona Drive Equipment Co., Ltd. (Shanghai)/ NL23-400-1002-263-04
	FZD10/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 846/1
	FZD12AB/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1129
	FZD12C/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1032/1
	PZD220A/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 967
	FZD14/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1033
	FZD15/ Suzhou Torin Drive Equipment Co., Ltd./ SCMB.0398
	PZD140/ Suzhou Torin Drive Equipment Co., Ltd./ SCMB.0435
	PZD140B/ Suzhou Torin Drive Equipment Co., Ltd./ EU-BD 1065/1
	GZD-3 (2x1300Nm)/ HePu Power Co., Ltd./ SCMB.0116 rev.1
	GZD-3 (2x600Nm) / HePu Power Co., Ltd./ SCMB.0090 rev.1
	EMFR/ SHANGHAI FAXI DRIVE TECHNOLOGY CO., LTD./ LF/KSA/A-C-0218/19
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ EU-BD 1118
	WB4600A/ Ningbo Lianli Transmission Technology Co., Ltd./ EU-BD 1144





ANNEX B

CERTIFICATE No.: 10.03.5720
Safety Components Specification

Safety Component Description	Model / Manufacturer / Certificate data
Unintended Car Movement Protection Means (UCMP) (Continued)	WB4600B/ Wuxi Hengxin Machinery & Electric Manufactury Co., Ltd./ EU-BD 1085
	WB4800/ Shenyang Youli Machinery & Electric Equipment Co., Ltd./ EU-BD 1042
	WB5800/ Shenyang Youli Machinery & Electric Equipment Co., Ltd./ EU-BD 1043
	WD800/ Ningbo Yongling Brake Co., Ltd./ EU-BD 1151
	WB3320/ Ningbo Lianli Transmission Technology Co., Ltd./ EU-BD 1159
	WB5600, WB5600A/ Wuhu Dazhong Machinery Electric Manufacture Co., Ltd./ EU-BD 1149
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ SCMB.0407
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ SCMB.0425
	VED40/ Zhejiang Furder Drive Technology Co., Ltd./ 10.03.5264
	MCTC-SCB-A1/ Suzhou Inovance Technology Co., Ltd./ SCMB.0119 rev.1
	MCTC-SCB-D/ Suzhou Inovance Technology Co., Ltd./ SCMB.0120 rev.1
	MCTC-SCB-A4(a), MCTC-SCB-A5(a)/ Suzhou Inovance Technology Co., Ltd./ 10.03.5523
	MCTC-SCB-D4(a), MCTC-SCB-D5(a) / Suzhou Inovance Technology Co., Ltd./ 10.03.5525
	SM-11-A ver7/ Shanghai STEP Electric CO., LTD./ SCMB.0078 rev1
	SM-11-C1 & SM-11-C2/ Shanghai STEP Electric Corporation/ F-0642/2023
SJT-ZPC-V2A/ ShenYang Bluelight Automatic Technology Co., Ltd./ F-0190/2017	
MT70-AOB-C/ Shenzhen Hpmont Technology Co., Ltd./ SCMB.0493	

Conditions:

1. The lift may be installed only under normal conditions and this certificate does not cover the lifts to be installed at locations with special environmental conditions such as extreme temperature, explosive atmospheres, in nuclear facilities, etc.
2. One copy of the user manual (operating, maintenance, and rescue instructions), wiring diagrams and system drawings must be kept at the site of operation.
3. At the installation of the lift on site, all relevant national building regulations must be observed.

Remarks:

1. In order to place the lift in service, the requirements outlined in Directive 2014/33/EU Article 16 must be met (Conformity Assessment Procedure).
2. The requirements of the EU Member States must be observed (e.g. well ventilation, fire protection, user-panel suitable for handicapped people etc.), when the lift is being installed in a building.
3. The certificate should only be used in connection with pertinent Annex. The certificate and its annex shall be updated or revised following relevant application of the certificate holder.
4. This certificate is valid only for the product and configuration described and in conjunction with the technical specifications detailed above.

