

EU TYPE EXAMINATION CERTIFICATE

Nr.: LDsq01-0109-0081-23

SAVERO FOR ELEVATORS (NEHME) S.A.R.L

MAKSQUD 1555 ALASSAYLI STREET FLOOR: -1 – METH, JDEIDEH, BEIRUT, LEBANON

D KARE GÖZETİM TEST VE BELGELENDİRME TİC. LTD. ŞTİ.;

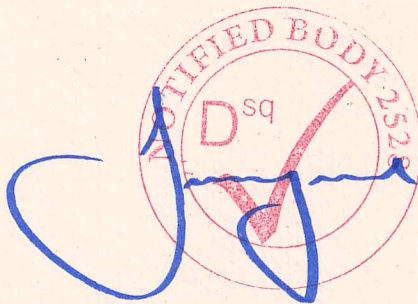
Examined and approved that the (model) lift and the lift types those are detailed below meet the **essential health and safety requirements of the Directive 2014/33/EU relating to lifts and safety components for lifts**

2014/33/EU Annex IV/B EU-TYPE EXAMINATION FOR LIFTS (Module B)

Lift
Trade Mark : SAVERO
Type : SAVERO MR
Type Variants : SAVERO MR 225, SAVERO MR 320, SAVERO MR 400, SAVERO MR 480,
SAVERO MR 630, SAVERO MR 800, SAVERO MR 1000, SAVERO MR 1275,
SAVERO MR 1600
Class : I, II, III, IV
Reference Harmonised Standards : EN 81-20:2020

This certificate is valid with the EU Type Examination Report LDsq01-0106-0081-23 which includes the findings of the conformity assessment, and all changes to the type specified in the report must be approved by the Notified Body. In case of changes to be made on the types and equipment specified in this certificate, or changes on the relevant standard that may occur the product, the validity of the certificate should be re-evaluated by D KARE

Selcan GÖRMÜŞ
Director



Issue Date : January 09, 2023

Valid to : January 08, 2028



LIFTS-2528-2300006



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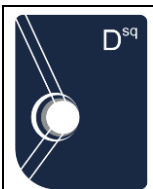
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D KARE GÖZETİM TEST VE BELGELENDİRME TİC. LTD. ŞTİ.

Battalgazi Mah. Gecesevası Sk. No:3/4 Sultanbeyli/İstanbul
Tel: 0216 290 1678 Fax: 0216 290 16 79 Web: www.dsq.com.tr

ANNEX IV / B of 2014/33/EU LIFT DIRECTIVE

COMPANY TITLE
SAVERO FOR ELEVATORS (NEHME) S.A.R.L
COMPANY ADDRESS
MAKSOU D 1555 ALASSAYLI STREET FLOOR: -1 – METH, JDEIDEH, BEIRUT, LEBANON
FILE NR.
LD.IV.0076
PRODUCT DESCRIPTION
ELECTRIC LIFT INTENDED USED FOR PERSON AND GOODS
PRODUCT TYPE/TYPES
1/1 SUSPENSION ELECTRICAL GEAR MACHINE LIFT-WITH MACHINE ROOM
CONFORMITY ASSESSMENT DATE
28.12.2022
RELEVANT STANDARDS USED FOR CONFORMITY ASSESMENT
EN 81-20:2020 EN 81-50:2020



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SECTION 1: GENERAL INFORMATION

1.1. DESCRIPTION OF ACTIVITY:

The Lift Directive (2014/33 / EU) published in the Official Gazette dated 29 June 2016 and numbered 29757, within the framework of Section 4, Article 19 (a) of the 2014/33 / EU Lift Directive IV. For the purpose of issuing an EU Type Examination certificate in accordance with subparagraph b of the Annex, the inspection and test procedures of the applicant's Electric Lift were carried out in accordance with the 2014/33 / EU Lift Directive Annex-I Basic Health and Safety Rules and EN 81-20 and EN 81-50 standards.

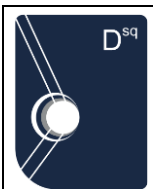
GENERAL INFORMATION	
COMPANY INFORMATION	
FILE NR.	LD.IV.0076
COMPANY NAME	SAVERO FOR ELEVATORS (NEHME) S.A.R.L
COMPANY ADDRESS	MAKSOUUD 1555 ALASSAYLI STREET FLOOR: -1 – METH, JDEIDEH, BEIRUT, LEBANON

SECTION 2: PRODUCT INFORMATION

2.2. TYPE NAME: 1/1 SUSPENSION ELECTRICAL GEAR MACHINE LIFT-WITH MACHINE ROOM

2.3. TYPE CODE: SAVERO MR

2.4. TYPE VARIANTS: SAVERO MR 225, SAVERO MR 320, SAVERO MR 400, SAVERO MR 480, SAVERO MR 630, SAVERO MR 800, SAVERO MR 1000, SAVERO MR 1275, SAVERO MR 1600



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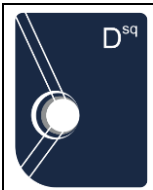
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2.5. TECHNICAL INFORMATIONS ABOUT TYPE VARIANTS: SAVERO MR

Rated Load	kg	225	320	400	480	630	800	1000	1275	1600
Number of persons		3	4	5	6	8	10	13	17	21
Rated speed	m/s	0,30 m/s,0,50 m/s,0,63 m/s,0,80 m/sn,1,00 m/s,1,20 m/s,1,60								
Class I: Person Lift										
Class II: Person and Good Lift										
Class III- Health-Care										
Class IV: Goods Lift										
Car area (Min-Max)	m ²	0,60-0,70	0,79-0,90	1,10-1,17	1,17-1,30	1,45-1,66	1,73-2,00	2,15-2,40	2,71-2,95	3,25-3,56
Type of Door		Automatic, semi-automatic telescopic single side or central opening doors								
Number of Entry		Single entry or 90°,180° double entries								
Max. Number of Stops/ Max. Number of Flats		30								
Max. Travel Distance	m	90								
Min. top floor height	mm	From 3300 mm to 4500 mm (Varies according to Declared speeds and Capacities)								
Min. pit depth	mm	From 1000 mm to 1200 mm (Varies according to Declared speeds and Capacities)								
Type of Car guide rails	mm	70x65x9 mm, 90x75x16 mm, 75x62x10 mm, 89x62x16 mm, 125x82x16 mm, 127x89x16 mm								
Max. distance of between brackets	mm	2000								
Type of counterweight guide rails	mm	Cold drawn: 50x50x5 – 70x65x9								

2.6. ADDITIONAL INFORMATION ABOUT PRODUCT

2.7. INTENDED USE OF THE PRODUCT: Public buildings, residences, business centers, hospitals and state buildings



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2.8. MACHINERY SPACES: Inside a machinery room if the conditions of the room meets the requirements of harmonised standard.

2.9. FEATURES OF THE WELL: Concrete Wall Construction Well, Steel Construction Well.

2.10. INSPECTION AND MAINTENANCE CONDITIONS: Ordinary inspection and maintenance activities shall be performed from machinery spaces where machinery is located in a machinery room

SECTION3: ASSESMENT ACTIVITIES

Evaluation activities were carried out in accordance with sub-clause B of Annex IV of 2014/33 / EU Lift Directive, examination of the technical file and test, test and inspection procedures were carried out on the sample lifts representing the types specified in the technical file.

3.1 FILES AND CERTIFICATES ASSESSED DURING INSPECTION ACTIVITIES.

- Technical File of SAVERO MR Type Gear Machine Lift (1/1 Suspension) Describing the Lift installation and maintenance manual.
- Describing of lift type and variants.

TECHNICAL FILE:

- SAVERO MR Type Gear Machine Lift (1/1 Suspension) Lift installation and maintenance manual.
- Vertical Section Drawings of Well,
- Pit Layout Plans
- Weight Rear Car Top View Layout Plans,
- Weight Side Car Top View Layout Plans,
- Strength Calculations for Sub-Variations
- Electrical safety equipment connection diagrams.
- Conformity Documents Regarding Safety Components Used in Types.

3.2 SAFETY COMPONENTS AND COMFORMITY CERTIFICATES:

3.2.1. LANDING DOOR LOCKING DEVICES

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
BULUT MAKİNA	MB TEL	NL08-400-1002-114-01	LIFTINSTITUUT (0400)
DEMAS	OKKK-02	LDsq08-0601-0026-20	D KARE GÖZETİM (2528)
KIROĞLU	LİFTOR LTL	LDsq08-0429-0018-20	D KARE GÖZETİM (2528)
EMAY	EMAY HERMES	LDsq08-0219-0059-21 LDsq08-0610-0139-22	D KARE GÖZETİM (2528)
FABRE	210/10/40 FDL	LDsq08-1207-0098-21 LDsq08-0708-0147-22	D KARE GÖZETİM (2528)
İDA	İDA 001	LDsq08-0410-0017-20	D KARE GÖZETİM (2528)
MEKİSAN	XF20.XX. YY	LDsq08-0811-0150-22	D KARE GÖZETİM (2528)
PSA ASANSÖR	PSA LCK 38	LDsq08-0326-0063-21	D KARE GÖZETİM (2528)



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MERİH	KLT003 KLT004 KLT 005	NL09-400-1002-061-04 NL12-400-1002-061-10 NL16-400-1002-061-16	LIFTINSTITUUT (0400)
PROLİFT	C 150	NL15-400-1002-110-10	LIFTINSTITUUT (0400)
UYGAR	LDRS50LCK01	LDsq08-0603-0132-22	D KARE GÖZETİM (2528)
DECODOOR	D-KLT-01	I-61-24612/18/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
HAS	T2-KAT, HLDL10	NL10-400-1002-040-09 NL10-400-1002-040-13	LIFTINSTITUUT (0400)
TECNOLAMA S.A.	BASİC+ PREMIUM 210/10/40 265/10/40 160/10/40	NL16-400-1002-075-05 NL16-400-1002-075-06 NL16-400-1002-075-09 NL16-400-1002-075-07 NL16-400-1002-075-04	LIFTINSTITUUT (0400)
WİTTUR	CORE 3215 AUGUSTA EVO 01/C 3215 AUGUSTA EVO 11/R-L 3201 HYDRA-01/C 3201 HYDRA-11/_ 3201 HYDRA-31/_ 3201 HYDRA-41/C 3201 PEGASUS-01/C 3201 PEGASUS-11/_	EU-DL 1034/1 ATV 616/5 ATV 617/4 ATV286/10 ATV285/10 ATV299/6 ATV295/7 ATV557/2 ATV559/1	TÜV SÜD (0036)

3.2.2. SEMIAUTOMATIC LANDING DOOR LOCKING DEVICES

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
CANLİFT	CL-01M, CL01-MD CL-05M, CL05-MD	NL07-400-1002-034-04 NL07-400-1002-034-05	LIFTINSTITUUT (0400)
PRUDHOMME	LR180 LR128 LR180/1400SPX4 LRC260	N° 0060-IV-A-085P-08-2017 Rev01 N° 0060-IV-A-086P-08-2017- Rev02 NL10-400-1002-125-01 NL10-400-1002-125-07	APAVE (0060) LIFTINSTITUUT (0400)
DELTATEK	DK02A DK05 DK06	LF/KSA/A-C-0178/17 LF/KSA/A-C-0180/17	EBETAM MIRTEC (0437)

3.2.3. CAR DOOR LOCKING DEVICES

File Nr: FR.LD.04	Issue Date: 07.02.2019	Rev. No: 05	Rev. Date: 20.07.2022
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MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
DEMAS	OKBKK1	I-61-23307/17/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
EMAY	EMAY KB	LDsqV02-1117-0011-20	D KARE GÖZETİM (2528)
FABRE	SK 41.03-JMS	SCMB.0137	EUROCERT (1128)
İDA	İDA 002	I-61-23660/18/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
KIROĞLU-LİFTOR	LTC	LDsqV02-0617-0006-20	D KARE GÖZETİM (2528)
MEKİSAN	AF16XX.YY	LDsqV02-0916-0031-22	D KARE GÖZETİM (2528)
MERİH	KLT 006	NL17-400-1002-061-22	LIFTINSTITUUT (0400)
PROLİFT	C 250	NL17-400-1002-110-15	LIFTINSTITUUT (0400)
UYGAR	CDRS50LCK02	LDsqV02-0610-0026-22	D KARE GÖZETİM (2528)
DECODOOR	D-KLT-02	LDsqV02-0403-0003-20	D KARE GÖZETİM (2528)
HAS	HCDL 10	NL17-400-1002-040-14	LIFTINSTITUUT (0400)
TECNOLAMA S.A.	CDL ECC+	04/09-009/PR/R 9004122	BUREAU VERITAS (1035)
WITTUR	"3201-HYDRA-02/C 3201-HYDRA-12/R-L 3201-HYDRA-32/R-L 3201-HYDRA-44/R AUGUSTA-02/C & 12/R-L PEGASUS 02/C PEGASUS 12/R-L PEGASUS 32/R-L	TUV-A-AT-1-05-130-FKTV-4 TUV-A-AT-1-05-131-FKTV-4 TUV-A-AT-1-05-137-FKTV-4 TÜV-A-AT-1/05/134- FKTV-2 G 618/1 TÜV-A-AT-1/07/141- FKTV-1 TÜV-A-AT-1/07/142- FKTV-1 TÜV-A-AT-1/07/143- FKTV-1	TÜV AUSTRIA (0408) TÜV AUSTRIA (0408) TÜV AUSTRIA (0408) TÜV AUSTRIA (0408) TÜV SÜD (0036) TÜV AUSTRIA (0408) TÜV AUSTRIA (0408) TÜV AUSTRIA (0408)

3.2.4. SAFETY GEAR

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
SELKAS	SLK SG2	LDsq08-0430-0070-21	DKARE GÖZETİM (2528)
ASPAR	ALY01, ALY02	874K/TE/11.10.2017 875K/TE/30.10.2017	LIFT CERTİFİCAT TU SOFİA (2201)



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METROPLAST	PRO2000S-I PRO2000S-II PRO2000-I PRO2000-II HD3250	LDsq08-0608-0136-22 LDsq08-0608-0135-22 I-61-22463/17/ZZ	DKARE GÖZETİM (2528) STROJIRENSKY ZKUSEBNI USTAV (1015)
CANLİFT	CL SG-P	I-61-00691/19/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
ZORLU	Z06-PSG Z07-PSG ZA&ET F01 Z 03	NL09-400-1002-047-07 LF/KSA/A-C-0118/17 LS-B 0136-21 NL13-400-1002-047-10	LIFTINSTITUUT (0400) EBETAM MIRTEC (0437) GCN TURK (2729) LIFTINSTITUUT (0400)
DYNATECH	ASG-xxx UD/ASG-xxx	ATI/PP/010,	ATISAE (0053)
COBIANCHI	PC24DA/PC24DO/PC24UP/ PC24GA/PC24GO/PC24GU	NL07-400-1002-100-01	LIFTINSTITUUT (0400)
FABRE	FBR2000-9, FBR2000-16,	LS-B 0133-20 LS-B 0134-20	GCN TURK (2729)
HASKAR	HKF 01, HKF 02	I-61-16452/13/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
SLC	SG1D-1	EU-SG 802	TUV SUD (0036)
TEKİN MAKİNA	T2 T3 T4	LF/KSA/A-C-0174/17 LF/KSA/A-C-0175/17 LF/KSA/A-C-0176/17	EBETAM MIRTEC (0437)
WİTTUR	SGB-1 SGB-2 SGB-3	TUV-A-AT-1-99-101-CEFV-3 TUV-A-AT-1-99-102-CEFV-3 TUV-A-AT-1-14-376-CEFV-2	TÜV AUSTRIA (0408)

3.2.5. OVERSPEED LIMITATION DEVICES (OVERSPEED GOVERNOR)

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
SELKAS	KSLK&SLK KSLK/KM&SLK/M KSLK/DM&SLK/DM	LF/KSA/A-C-0025/17	EBETAM MIRTEC (0437)
AKAR	AKR3(/R)(-A3) AKR3(/R)(-A4)	NL15-400-1002-036-33 NL15-400-1002-036-34	LIFTINSTITUUT (0400)



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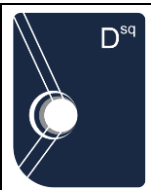
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PFB	R1 LK200 LK250 LK300 LK315	EU-OG 207 EU-OG 182 EU-OG 183 EU-OG 184 EU-OG 186	TÜV SÜD (0036)
METROPLAST	MOMENT 250, MOMENT 250 MRL	LDsq08-0607-0134-22	DKARE GÖZETİM (2528)
CANLİFT	CL08-200(A3)(UZ)(A3+UZ) CL08-250(A3)(UZ)(A3+UZ) CL08-300(A3)(UZ)(A3+UZ)	NL17-400-1002-034-12 NL16-400-1002-034-10 NL16-400-1002-034-11	LIFTINSTITUUT (0400)
ZORLU	ZR 21-200 & ZR 21-300 & ZR 21-200-B & ZR 21-300B ZR-21-250, ZR-21-250-B, ZR-21- 250+A3	LS-C-0141-21 LS-C-158-20	GCN TURK (2729)
ASPAR	OSG A OSG B OSG M, OSG C, OSG HS, SSG	NL16-400-1002-071-11 NL16-400-1002-071-10 NL20-400-1002-071-16 NL21-400-1002-071-17 NL19-400-1002-071-15 NL16-400-1002-071-12	LIFTINSTITUUT (0400)

3.2.6. BUFFERS

3.2.6.1. ENERGY ACCUMULATION BUFFERS

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
ABT	EYL-1, EYL-2, EYL-3, EYL-5 EYL-8 EYL-10080, EYL- 12580, EYL-14080, EYL- 16580	LDsq08-0903-0089-21 LDsq08-0527-0025-20	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)
HAS	HPT	LDsq08-0812-0153-22	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)
METROPLAST	BF 200, BF 150	I-61-22462/17/ZZ	STROJIRENSKY ZKUSEBNI USTAV (1015)
BASF	80-80 125-80 165-80	44 208 12082719 44 208 12082721 44 208 1208722	TUV NORD (0044)
SELKAS	SLK-B-1 SLK-B-2 SLK-B-3 SLK-B-4	LS-B-108/19 LS-B-109/19 LS-B-110/19 LS-B-117/19	GCNTURK (2729)
ETN	EN 17	NL15-400-1002-142-06	LIFTINSTITUUT (0400)



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3.2.6.2. ENERGY DISSIPATION BUFFERS (HYDRAULIC BUFFERS)

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
HAS	HHT	LDsq08-0804-0149-22	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)
AKSÖZ ASPAR	AKHT 16 & AKHT 20	NL06-400-1002-071-03	LIFTINSTITUUT (0400)
ZORLU	ZHT - 51 - 1,6	LF/KSA/A-C-0150/17	MIRTEC (0437)
METROPLAST	HT	LDsq08-1001-00138-20	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)
KÜÇÜKGRUP ELİTPRO	ELİTPROHT CORTREX HT	LDsq08-0308-0061-21 LDsq08-0906-0162-22	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)

3.2.7. UNITED CAR MOVEMENT(UCM) PROTECTION DEVICES

3.2.7.1. CONTROL UNIT-MONITORING

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
ARKEK	ARCODE ARL 700 ARCUBE	NL17-400-1002-048-11 NL17-400-1002-048-15 NL19-400-1002-048-19	LIFTINSTITUUT (0400)
AYBEY	MAESTRO AESMART	NL19-400-1002-045-17 NL21-400-1002-045-19	LIFTINSTITUUT (0400)
APLICACIONES ELECTROMECAIVAS GERVALL, S.A	UCM100	CM/071/15	TUV RHEINLAND (1027)
MİKEL	SX ULTRA U-STO	NL17-400-1002-039-16 NL17-400-1002-039-17 NL19-400-1002-039-18	LIFTINSTITUUT (0400)
HEDEFSAN	HD-BE	NL18-400-1002-244-01	LIFTINSTITUUT (0400)
MİKOSİS	MİKOSİS G1/G3 MİKOSİS BYPASS MİKOSİS G1CG3C MİKOSİS G1RF	NL16-400-1002-119-11 Rev:2	LIFTINSTITUUT (0400)
MİKROLİFT	MLCOMBO-X ML40P	NL21-400-1002-064-15 NL16-400-1002-064-09	LIFTINSTITUUT (0400)
MONARCH	SOZHOU INOVANCE TECHNOLOGY NİCE 3000	NL17-400-1002-209-06	LIFTINSTITUUT (0400)
UPSET	İBOARD	LDsq08-0311-0013-20	D KARE GÖZETİM TEST VE BELGELENDİRME (2528)



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3.2.7.2. OVERSPEED LIMITATION DEVICES (OVERSPEED GOVERNOR)

MANUFACTURER	TYPE	TYPE CERTIFICATE NR.	NOTIFIED BODY
SELKAS	KSLK&SLK KSLK/KM&SLK/M KSLK/DM&SLK/DM	LF/KSA/A-C-0025/17	EBETAM MIRTEC (0437)
AKAR	AKR3(/R)(-A3) AKR3(/R)(-A4)	NL15-400-1002-036-33 NL15-400-1002-036-34	LIFTINSTITUUT (0400)
PFB	R1 LK200 LK250 LK300 LK315	EU-OG 207 EU-OG 182 EU-OG 183 EU-OG 184 EU-OG 186	TÜV SÜD (0036)
METROPLAST	MOMENT 250, MOMENT 250 MRL	LDsq08-0607-0134-22	DKARE GÖZETİM (2528)
CANLİFT	CL08-200(A3)(UZ)(A3+UZ) CL08-250(A3)(UZ)(A3+UZ)	NL17-400-1002-034-12 NL16-400-1002-034-10	LIFTINSTITUUT (0400)
ZORLU	ZR 21-200 & ZR 21-300 & ZR 21-200-B & ZR 21-300B ZR-21-250, ZR-21-250-B, ZR-21- 250+A3	LS-C-0141-21 LS-C-158-20	GCN TURK (2729)
ASPAR	OSG A OSG B OSG M, OSG C, OSG HS, SSG	NL16-400-1002-071-11 NL16-400-1002-071-10 NL20-400-1002-071-16 NL21-400-1002-071-17 NL19-400-1002-071-15 NL16-400-1002-071-12	LIFTINSTITUUT (0400)

3.3. OTHER DECLARED EQUIPMENTS:

3.3.1.ENGINE DRIVE :

MANUFACTURER	TYPE	CONFORMITY REPORT NR.
AKAR	A125, A140, AA160, A180, ACR135, DAK80, DAK 80T, DAK125, DAK135, DAK150, DAK190	010554-TSEK-01/01
AKIŞ	AOM 135 S, AOM 135 M, AOM 135 L, AOM 200 S, AOM 200 M, AOM 200 L, AOM M 135 S	---



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ZIEHL-ABEGG	M65, M73/M73H, M75/M75H, PENTA, M83, M93, M98H, M104H	---
FORCID /SICOR	FD40 – FD48 – FD64 – FD85 – FD100	CSQ 9102
ALBERTO SASSI	DFXY series DF11, DF12, DFA1, DFA2, DFB1	--
MONO DRİVE	EMM 600-2x750 Nm, EMK7K, EMK9K, EMK12K, MONA200, MONA320, EMM1K2X-2 1400, EMM1K2X-2500	
NAGEL	PARS SERİSİ, KAYRA SERİSİ, ÖZGEN SERİSİ	--
ASTES	AST325, AST600, BFK464-18S	
KİNETEK	WR-H, WR	--
EKER	STRONF 11, EK STRONG 9 EK STRONG 7,5, EK STRONG 5,5, EK STRONG 4, EK STRONG 15, EK SMART 7,5, EK SMART 5,5, EK SMART 4, ELGANCE, ELEGANCE PLUS	--
GEM	HW134-HW134L-HW134VF-HW134B-HW135-HW135L-HW140C-HW140CLHW175	--
INTORQ	BFK464-20R, BFK464-28R, BFK464-25R, BFK464 22R, BFK464 18R	--

3.3.2. GUIDE RAILS:

MANUFACTURER	TYPE	CONFORMITY REPORT NR.
SAVERA	T50-T70-T75-T89-T90-T125-T127	--
ÇELİKRAY	T50-T70-T75-T89-T90-T125-T127	--
MONTEFERRO	T50-T70-T75-T89-T90-T125-T127	--
TÜRKELİ	T50-T70-T75-T89-T90-T125-T127	--
ASRAY	T50-T70-T75-T89-T90-T125-T127	--
MARAZZİ	T50-T70-T75-T89-T90-T125-T127	--
RUNFA	T50-T70-T75-T89-T90-T125-T127	--
TÜRKRAY	T50-T70-T75-T89-T90-T125-T127	--

3.3.3. HANGING ROPES:



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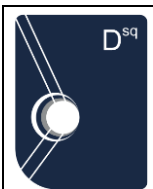


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MANUFACTURER	TYPE	CONFORMITY REPORT NR.
GUSTAV WOLF	PAWO 819W + PAWO F7S -- \varnothing 6,5 - \varnothing 8 - \varnothing 10 mm	CA 298
PFEIFER DRAKO	8*19 Fiber core, 8*19 Steel core (6-12 mm)	--
İZMİT AŞ.	8*19 Fiber core, 18*19 Steel core (6-12 mm)	--
KISWIRE	KIS8+HIGH SPEED -- \varnothing 6,5 - \varnothing 8 - \varnothing 10 mm	CA 491
ÇOKYAŞAR	8*19 Fiber core, 8*19 Steel core (6-12 mm)	--
ERCİYES	8*19 S FC 6,5mm—10mm	--
KÖŞKERLER	8*19 Fiber core, 8*19 Steel core (6-12 mm)	--

3.3.4. CONTROL SYSTEMS

MANUFACTURER	TYPE	CONFORMITY REPORT NR.
AR KEL	ARCODE ARL 700 ARCUBE	NL17-400-1002-048-11 NL17-400-1002-048-15 NL19-400-1002-048-19
S&AS. LTD	MICROZED V3.3A MICROZED V3.5A ASTRA V12	16-MO-0184.E01
AYBEY	MAESTRO AESMART	NL19-400-1002-045-17 NL21-400-1002-045-19
MİKEL	SX ULTRA U-STO	NL17-400-1002-039-16 NL17-400-1002-039-17 NL19-400-1002-039-18
HEDEFSAN	HD-BE	NL18-400-1002-244-01
MİKOSİS	MİKOSİS G1/G3 MİKOSİS BYPASS MİKOSİS G1CG3C MİKOSİS G1RF	NL16-400-1002-119-11
MİKROLİFT	MLCOMBO-X ML40P	NL21-400-1002-064-15 NL16-400-1002-064-09
MONARCH	SOZHOU INOVANCE TECHNOLOGY NİCE 3000	NL17-400-1002-209-06



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3.4. INFORMATION ABOUT MODEL LIFT:

RATED LOAD:800 KG
NUMBER OF PERSON: 10
SPEED(m/s):1,0
TRAVEL DISTANCE (m):12
NUMBER OF STOPS: 5
NUMBER OF FLATS: 5
TRACTION TYPE: 1:1 SUSPENSION GEARED MACHINE
CONTROL SYSTEM: COLLECTIVE WITH VVVF
CLASS: I
CAR AREA (m²): 1,77
COUNTERWEIGHT LOCATION: SIDE
INSTALLATION ADDRESS: SAMPLE LIFT- MAKSOU D 1555 – ESSEILY STREET – JDEIDEH – BEIRUT – LEBANON (SAVERO LİFT MANUFACTURING FACTORY)

3.5. EVALUATION:

The evaluation activity was carried out by examining the technical files submitted by the applicant and performing the inspection and test procedures of the model elevator assembled. The evaluation was carried out at the applicant's facilities, in the installed elevator site and by the technical expert from D KARE head office with the participation of the applicant representative MAROUN BOU FARHAT

3.6. IGNORED POINTS DURING ASSESMENT ACTIVITIES:

3.7. MEASUREMENT DEVICES USED DURING ASSESMENT ACTIVITIES.

<i>Equipment</i>	<i>Mark – Serial Nr</i>	<i>Calibration Date</i>	<i>Calibration Company</i>
CALIPER	BTS / 4380	12.2021	21-15500
METER	SGS / 7191	12.2021	21-15501
TACHOMETER	TT T-ECHNI-C / S107134	12.2021	21.ELE.2991
INSULATION TESTER	TT T-ECHNI-C / 84084	12.2021	21-15503
POWERMETER	BORA / 16-5481	12.2021	21-15513
MULTIMETER	UNI-T / C191461052	12.2021	21-15502
LUX METER	LKM 08	08.2022	O-2204044/01
VOICE METER	HENNING - 3132322	01.2022	A-2200064/05

SECTION 4: FINDINGS OF ASSESSMENT:

Assesment findings are listed on the file FR.LD.04EK1 EU Type Examination finding report which is annex of this report.

SECTION 5: CONCLUSION AND INFORMATION ABOUT THE REPORT



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ADVICE/RECOMMENDATION OF THE TECHNICAL EXPERT: According to the conformity assessment activities the model lift which is installed in the address stated above meets the essential requirements of annex I of 2014/33/EU Lift Directive. This report is related to the lifts and inspection of lifts those are stated on this report.

Annexes: --

Date of report: 06.01.2023

REPORT INFORMATION	
Prepared by, Technical Expert	Signature
MUSTAFA GÖRMÜŞ	