

TYPE EXAMINATION CERTIFICATE FOR LIFTCOMPONENTS

Issued by Liftinstituut B.V.

Certificate no. : NL13-400-1002-036-31 Revision no.: 5

Description of the product : Belt Gearless System, with single brake gearless lift machine
SMT140BC and suspension belts

Trademark, type : Akar Asansör, BELTSYS SMT140BC

Name and address of the manufacturer : AKAR Asansör Motor Makina Sanayi LTD.ŞTİ
Araptepe Mevkii Sanayi ve Depolama Alanı 5006 Sok. No:18
Selimpaşa-Silivri Istanbul, Turkey

Name and address of the certificate holder : AKAR Asansör Motor Makina Sanayi LTD.ŞTİ
Araptepe Mevkii Sanayi ve Depolama Alanı 5006 Sok. No:18
Selimpaşa-Silivri Istanbul, Turkey

Certificate issued on the following requirements : Lifts Directive 2014/33/EU

Certificate based on the following standard : Parts of: EN81-20:2014, EN81-50:2014

Test laboratory : None

Date and number of the laboratory report : None

Date of type examination : October 2012 – May 2019

Additional document with this certificate : Report belonging to the type examination certificate
no.: NL13-400-1002-036-31REV.5

Additional remarks : The brakes fulfil art. 5.6.6 and 5.6.7 and are equivalent to the
requirements in art. 5.9.2.2.2 of EN81-20:2014. The application
range and conditions for ascending safety device and
unintended car movement protection are described in the brakes
EU-Type examination report.

Maximum load	1000 kg
Maximum car weight	1500 kg
Maximum speed	1.60 m/s
Maximum travel	24 m
Maximum travel with bal. chain	60 m
# belts	3-5

This revision replaces certificate NL13-400-1002-036-31REV.4
of 09-11-2018. Furthermore see chapter 2 and 5 of the report
belonging to this Type examination certificate.

Conclusion : The lift component meets the requirements referred to in this
certificate taking into account any additional remarks mentioned
above.

Amsterdam

Date : 28-05-2019
Valid until : 28-05-2024

ing. P.J. Peeters
Manager

Certification decision by