

CERTIFICATE



The **European Certification Body GmbH** accredited
according to ISO/IEC 17065 awards to

M-Locks BV
Vlijtstraat 40, 7005 BN Doetinchem / NL

the right to carry the **ECB•S** certification mark for

High security locks of class B according to EN 1300:2013 and ECB•S C10
(Series EM20XX (Rotobolt) – Types EM2020, EM2050 and EM2060 – electronic lock)
(see Annex)

Certificate Number

1007/HSL10-02A

12 June 2015

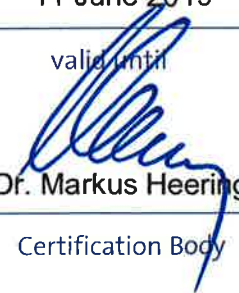
valid from

12 June 2015

Frankfurt am Main

11 June 2019

valid until


Dr. Markus Heering

Certification Body



European Certification Body GmbH
Lyoner Straße 18 • 60528 Frankfurt am Main • Germany
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ECB•S

ANNEX to the certificate No. 1007/HSL10-02A

M-Locks BV, Doetinchem / NL

SURVEY – Technical documentation (Series EM20XX (Rotobolt))

TECHNICAL DOCUMENTATION	FILE NAME OF DOCUMENT	DATE	NUMBER OF PAGES
Reports and technical documentation listed in the reports	STM 05 801	04.03.2005	
	STM 06 806	12.06.2006	
	STM 06 810	21.12.2006	
	STM 09 801	13.02.2009	
	STM 09 806	13.12.2009	
	1. Nachtrag zu STM 06 810	19.04.2007	
	2. Nachtrag zu STM 06 810	06.08.2012	
	SW-2006304	08.08.2006	
	120410-AU01+SW01	08.06.2012	
	UCE 20090120	14.07.2009	
UCE 2010/0046	21.04.2010		
Explosion drawing with bill of material	EXP-2-EM20.20	06.02.2008	2
Explosion drawing with bill of material	EXP-1-AL30.30	02.10.2006	2
Bill of material	BOM T6530-R.pdf	10.03.2010	1
Board layout	80600I_Layout_Views	14.09.2010	1
Bill of material of locks electronics	CB017 rev. 1	18.09.2010	1
Schematics	RB2006C_dsn	22.09.2008	1
Leader locking system Features and Operations	Leader Instructions 1_4 M Locks 20140314	<i>ECB stamped on</i> 12.06.2015	12

NOTE When mounting the lock the installation instruction has to be followed.

Through the USB and Bluetooth connection security relevant information (like opening codes) may not be entered. Only the features listed in the operation instruction may be used.

The following input units may be used for the EM 2020 and EM 2050: AL20XX, AL30XX, BR50XX, DE20XX, EC10XX, EC40XX, EK50XX, ST40XX, T65XX, T75XX, T85XX.

The following input units may be used for the EM 2060: Leader.