


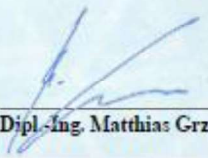
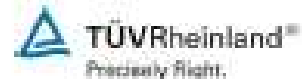


## 10. 製品認証書

Zertifikat		Certificate		 TÜVRheinland®	
Zertifikat Nr. / Certificate No.	PV 50397214	Blatt / Sheet	0086		
Ihr Zeichen / Client Reference	Z.Z.	Unser Zeichen / Our Reference	01-MJM-50087483 072	Ausstellungsdatum / Date of Issue	27.04.2022 (day/month/year)
Genehmigungsinhaber / License Holder		Fertigungsstätte / Manufacturing Plant			
Trina Solar Co., Ltd. No. 2 TianHe Road, Trina PV Industrial Park, New District Changzhou City, 213031 Jiangsu P.R. China		Trina Solar Co., Ltd. No. 2 TianHe Road, Trina PV Industrial Park, New District Changzhou City, 213031 Jiangsu P.R. China			
Prüfzeichen / Test Mark		Geprüft nach / Tested acc. to			
 IEC 61215 IEC 61730 Regular Production Surveillance www.tuv.com ID 1419064267		IEC 61215-1:2016 IEC 61215-1-1:2016 IEC 61215-2:2016 IEC 61730-1:2016 IEC 61730-2:2016 EN 61215-1:2016 EN 61215-1-1:2016 EN 61215-2:2017 EN IEC 61730-1:2018 EN IEC 61730-2:2018			
Zertifiziertes Produkt (Geräteidentifikation) Certified Product (Product Identification)			Lizenzentgelte - Einheit License Fee - Unit		
PV Module					
Same as Page 1-5 & 8 & 11 & 13 & 16-20 & 28 & 30-39 & 51-85					
In addition: Type Designations: With half cut mono c-Si cells: TSM-xxxDE11, TSM-xxxDE11.08, TSM-xxxDE11.09, TSM-xxxDE11.T0, TSM-xxxDE11.T8, TSM-xxxDE11.T9, TSM-xxxDE11.05, TSM-xxxDE11C, TSM-xxxDE11C.05, TSM-xxxDE11C.07 (xxx=390-415, in steps of 5, 108 cells) With 1/3 cut mono c-Si cells: TSM-xxxDE09R, TSM-xxxDE09R.08, TSM-xxxDE09R.09, TSM-xxxDE09R.T0, TSM-xxxDE09R.T8, TSM-xxxDE09R.T9, TSM-xxxDE09R.05 (xxx=395-440, in steps of 5, 144 cells)					
<p>Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde. Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht. This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.</p>			 Zertifizierungsstelle		 Dipl.-Ing. Matthias Grzam
TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg <a href="http://www.tuv.com/safety">http://www.tuv.com/safety</a> E-mail: <a href="mailto:markcheck@tuv.com">markcheck@tuv.com</a> Fax: +49 221 806-3935					

Solar Fuelcell Technology



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02/11/2016

## Statement

To Trina Solar Co., Ltd.:

We herein state that as the internal decision of TÜV Rheinland, all the fire tests (MST 23) are according to UL 790. This rule may applied to your certificates as below:

PV 50422210 (IEC 61215:2005, IEC 61730-1:2004+A1+A2, IEC 61730-2:2004+A1.)

PV 50423761 (IEC 61215:2005, IEC 61730-1:2004+A1+A2, IEC 61730-2:2004+A1.)

PV 50397214 (IEC 61215-1-1:2016, IEC 61215-2:2016, IEC 61730-1:2016, IEC 61730-2:2016)

PV 50357713 (IEC 61215-1-1:2016, IEC 61215-2:2016, IEC 61730-1:2016, IEC 61730-2:2016)

If you need more detail information about the certificate in below table, please do not hesitate to contact us.

Lei C. L. Chen

Project Engineer

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