

Trina Solar Co., Ltd.  
Ge Jingjing  
-  
No. 2 TianHe Road, Trina PV  
Industrial Park, New District  
Changzhou City,  
Jiangsu Province 213031  
P. R. China

Date : 09.04.2019  
Our ref. : CLI 01  
Your ref.: G.J.J.

**Ref : PV Photovoltaic Modules**

Type of Equipment : PV Module  
Model Designation : See Certificate  
Certificate No. : PV 50397214 0016  
Report No. : 50087483 008

Dear Ge Jingjing,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body



Dipl.-Ing. D. Löffler

cc: Trina Solar Co., Ltd.

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50397214

Blatt *Sheet*  
0016

Ihr Zeichen *Client Reference*  
G.J.J.

Unser Zeichen *Our Reference*  
01-CLI-50087483 008

Ausstellungsdatum *Date of Issue*  
09.04.2019  
(day/mo/yr)

**Genehmigungsinhaber *License Holder***

Trina Solar Co., Ltd.  
No. 2 TianHe Road, Trina PV  
Industrial Park, New District  
Changzhou City,  
Jiangsu Province 213031  
P. R. China

**Fertigungsstätte *Manufacturing Plant***

Trina Solar Co., Ltd.  
No. 2 TianHe Road, Trina PV  
Industrial Park, New District  
Changzhou City,  
Jiangsu Province 213031  
P. R. China

**Prüfzeichen *Test Mark***



**Geprüft nach *Tested acc. to***

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV Module

Same as Page 1-15

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In addition:

Type Designation:

With 6" poly c-Si cells:

TSM-xxxPE15A, TSM-xxxPE15A.08,  
TSM-xxxPE15A.09, TSM-xxxPE15A(II),  
TSM-xxxPE15A.08(II), TSM-xxxPE15A.09(II)  
(xxx=305-360, in steps of 5, 72 cell)  
TSM-xxxPE06A, TSM-xxxPE06A.08,  
TSM-xxxPE06A.09, TSM-xxxPE06A(II),  
TSM-xxxPE06A.08(II), TSM-xxxPE06A.09(II)  
(xxx=255-300, in steps of 5, 60 cell)  
TSM-xxxPE15B, TSM-xxxPE15B.08,  
TSM-xxxPE15B.09, TSM-xxxPE15B(II),  
TSM-xxxPE15B.08(II), TSM-xxxPE15B.09(II)  
(xxx=305-360, in steps of 5, 72 cell)

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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.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Dipl.-Ing. D. Löffler

# Zertifikat

# Certificate

**Zertifikat Nr. Certificate No.**  
PV 50397214

**Blatt Sheet**  
0017

**Ihr Zeichen Client Reference**  
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**Unser Zeichen Our Reference**  
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**Ausstellungsdatum Date of Issue**  
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**Prüfzeichen Test Mark**



**Geprüft nach Tested acc. to**

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016

**Zertifiziertes Produkt (Geräteidentifikation)  
Certified Product (Product Identification)**

**Lizenzentgelte - Einheit  
License Fee - Unit**

PV Module

Continuation of Page 16

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With 6" half cut poly c-Si cell:  
TSM-xxxPE15H, TSM-xxxPE15H.08,  
TSM-xxxPE15H.09, TSM-xxxPE15H(II),  
TSM-xxxPE15H.08(II), TSM-xxxPE15H.09(II)  
(xxx=320-360, in steps of 5, 144 cells)  
TSM-xxxPE06H, TSM-xxxPE06H.08,  
TSM-xxxPE06H.09, TSM-xxxPE06H(II),  
TSM-xxxPE06H.08(II), TSM-xxxPE06H.09(II)  
(xxx=270-300, in steps of 5, 120 cells)  
TSM-xxxPE15HB, TSM-xxxPE15HB.08,  
TSM-xxxPE15HB.09, TSM-xxxPE15HB(II),  
TSM-xxxPE15HB.08(II), TSM-xxxPE15HB.09(II)  
(xxx=320-360, in steps of 5, 144 cells)  
TSM-xxxPE15M, TSM-xxxPE15M.08,  
TSM-xxxPE15M.09, TSM-xxxPE15M(II),  
TSM-xxxPE15M.08(II), TSM-xxxPE15M.09(II)  
(xxx=320-360, in steps of 5, 144 cells)

Continued on Page 18

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Zertifizierungsstelle



# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
PV 50397214

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0018

Ihr Zeichen *Client Reference*  
G.J.J.

Unser Zeichen *Our Reference*  
01-CLI-50087483 008

Ausstellungsdatum *Date of Issue*  
09.04.2019 (day/mo/yr)

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P. R. China

**Prüfzeichen *Test Mark***



IEC 61215  
IEC 61730  
Regular Production  
Surveillance  
[www.tuv.com](http://www.tuv.com)  
ID 1419054267

**Geprüft nach *Tested acc. to***

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV Module

Continuation of Page 17

4

TSM-xxxPE06M, TSM-xxxPE06M.08,  
TSM-xxxPE06M.09, TSM-xxxPE06M(II),  
TSM-xxxPE06M.08(II), TSM-xxxPE06M.09(II)  
(xxx=270-300, in steps of 5, 120 cells)  
With 6" mono c-Si cells:  
TSM-xxxDE15A(II), TSM-xxxDE15A.08(II),  
TSM-xxxDE15A.09(II)  
(xxx=330-385, in steps of 5, 72 cell)  
TSM-xxxDE06A(II), TSM-xxxDE06A.08(II),  
TSM-xxxDE06A.09(II)  
(xxx=275-325, in steps of 5, 60 cell)  
TSM-xxxDE15B(II), TSM-xxxDE15B.08(II),  
TSM-xxxDE15B.09(II)  
(xxx=330-385, in steps of 5, 72 cell)

Continued on Page 19

4

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Zertifizierungsstelle



Dipl.-Ing. D. Löffler

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PV 50397214

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0019

Ihr Zeichen *Client Reference*  
G.J.J.

Unser Zeichen *Our Reference*  
01-CLI-50087483 008

Ausstellungsdatum *Date of Issue*  
09.04.2019  
(day/mo/yr)

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**Prüfzeichen *Test Mark***



IEC 61215  
IEC 61730  
Regular Production  
Surveillance  
www.tuv.com  
ID 1419054267

**Geprüft nach *Tested acc. to***

IEC 61215-1:2016  
IEC 61215-1-1:2016  
IEC 61215-2:2016  
IEC 61730-1:2016  
IEC 61730-2:2016

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

PV Module

Continuation of Page 18

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With 6" half cut mono c-Si cell:  
TSM-xxxDE15H(II), TSM-xxxDE15H.08(II),  
TSM-xxxDE15H.09(II)  
(xxx=330-410, in steps of 5, 144 cells)  
TSM-xxxDE06H(II), TSM-xxxDE06H.08(II),  
TSM-xxxDE06H.09(II)  
(xxx=275-340, in steps of 5, 120 cells)  
TSM-xxxDE15HB(II), TSM-xxxDE15HB.08(II),  
TSM-xxxDE15HB.09(II)  
(xxx=330-410, in steps of 5, 144 cells)  
TSM-xxxDE15M(II), TSM-xxxDE15M.08(II),  
TSM-xxxDE15M.09(II)  
(xxx=330-410, in steps of 5, 144 cells)  
TSM-xxxDE06M(II), TSM-xxxDE06M.08(II),  
TSM-xxxDE06M.09(II)  
(xxx=275-340, in steps of 5, 120 cells)

Continued on Page 20

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Blatt *Sheet*  
0020

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G.J.J.	01-CLI-50087483 008	09.04.2019	

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IEC 61215-1-1:2016  
IEC 61215-2:2016  
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IEC 61730-2:2016

### Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

### Lizenzentgelte - Einheit *License Fee - Unit*

PV Module

Continuation of Page 19

4

TSM-xxxDE14H(II), TSM-xxxDE14H.08(II),  
TSM-xxxDE14H.09(II)  
(xxx=390-395, in steps of 5, 144 cells)  
TSM-xxxDE05H(II), TSM-xxxDE05H.08(II),  
TSM-xxxDE05H.09(II)  
(xxx=330-335, in steps of 5, 120 cells)  
TSM-xxxDE14HB(II), TSM-xxxDE14HB.08(II),  
TSM-xxxDE14HB.09(II)  
(xxx=390-395, in steps of 5, 144 cells)

Continued on Page 21

4

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