

Certificate

Registration No.: PV 50270713

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Report No.: 15042197.060

License Holder:

Changzhou Trina Solar Energy Co., Ltd.
No.2 Tian He Road, Electronics Park,
New District,
Changzhou, Jiangsu 213031,
P.R. China

Product:

PV Modules

Type:

Continuation of page 2

With 6" poly c-Si cells:

TSM-xxxPD05, TSM-xxxPD05.05, TSM-xxxPD05.08,
TSM-xxxPD05.10, TSM-xxxPD05.15, TSM-xxxPD05.18,
(xxx=215-260, in steps of 5, 60 cells)

TSM-xxxPD05.002, TSM-xxxPD05.008,

TSM-xxxPD05.102, TSM-xxxPD05.108

(xxx=215-260, in steps of 5, 60 cells)

TSM-xxxPD14 (xxx=260-320, in steps of 5, 72 cells)

TSM-xxxPD14.002 (xxx=260-320, in steps of 5, 72 cells)

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Manufacturing Plant:

Changzhou Trina Solar Energy Co., Ltd.
No.2 Tian He Road, Electronics Park,
New District,
Changzhou, Jiangsu 213031,
P.R. China

Basis:



IEC 61215:2005
EN 61215:2005

"Crystalline silicon terrestrial
photovoltaic (PV) modules - Design
qualification and type approval"



Factory Inspection

To document the consistent quality of
the product factory inspections are
performed periodically.



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ID 0000024632

Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50270736 Page 1 - 3.
- This certificate includes further manufacturing plants as listed on Attachment List of Factories.

Conditions:

The product test is voluntarily according to technical regulations. Any change of the design, materials, components or processing may require the repetition of some of the qualification tests in order to retain type approval.

The certificate is valid until 01 December 2018.



Certification body



Dipl.-Ing. (TU) Gerd Reimann

02 December 2013

Certificate

Registration No.: PV 50270713

Page 26

Report No.: 15042197.117

License Holder:

Changzhou Trina Solar Energy Co., Ltd.
No. 2 Tian He Road
Electronics Park, New District
Changzhou, Jiangsu 213031
P. R. China

Product:

PV Modules

Type:

Same as Page 1 - 7 and Page 9 -14 & Page 17 - 25

In addition:

With 6" poly c-Si cells:

TSM-xxxPC05, TSM-xxxPC05.08, TSM-xxxPC05.10
TSM-xxxPC05.18 (xxx=280-290, in steps of 5, 60 cells)
TSM-xxxPC05A, TSM-xxxPC05A.05, TSM-xxxPC05A.08
TSM-xxxPC05A.10, TSM-xxxPC05A.15, TSM-xxxPC05A.18

TSM-xxxPC05A.50 (xxx=280-290, in steps of 5, 60 cells)

TSM-xxxPC05B (xxx=280-290, in steps of 5, 60 cells)

TSM-xxxPD05, TSM-xxxPD05.05, TSM-xxxPD05.08

TSM-xxxPD05.10, TSM-xxxPD05.15, TSM-xxxPD05.18

TSM-xxxPD05.50 (xxx=265-290, in steps of 5, 60 cells)

TSM-xxxPC14, TSM-xxxPC14.50

(xxx=325-345, in steps of 5, 72 cells)

TSM-xxxPD14, TSM-xxxPD14.10

TSM-xxxPD14.15, TSM-xxxPD14.18, TSM-xxxPD14.50

(xxx=325-345, in steps of 5, 72 cells)

With 6" mono c-Si cells:

TSM-xxxDC03A(II), TSM-xxxDC03A.05(II)

TSM-xxxDC03A.08(II) (xxx=210, 215, 48 cells)

TSM-xxxDC05A(II), TSM-xxxDC05A.05(II), TSM-xxxDC05A.08(II)

TSM-xxxDD05A(II), TSM-xxxDD05A.05(II), TSM-xxxDD05A.08(II)

(xxx=260, 265, 60 cells)

Manufacturing Plant:

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EN 61215:2005

"Crystalline silicon terrestrial photovoltaic (PV) modules - Design qualification and type approval"

Factory Inspection

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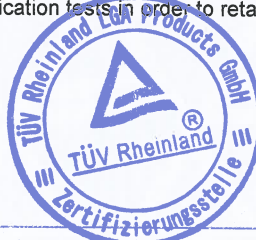
Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50270736 Page 1 - 7 & Page 9 -14 & Page 17 - 26.
- New model names were introduced as above.
- This certificate includes further manufacturing plants as listed on Attachment List of Factories.

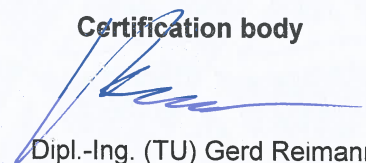
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Certification body



Dipl.-Ing. (TU) Gerd Reimann

02 February 2016