

Certificate

Registration No.: PV 50290241

Page 5

Report No.: 15070730.009

License Holder:

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

Manufacturing Plant:

Changzhou Trina Yabang Solar Energy Co., Ltd. No. 6, Longyu West Road Wujin High-Tech Industrial Zone Changzhou, Jiangsu Province P. R. China

Product:

PV Modules

Type:

Same as Page 1 - 4

In addition:

With 6" poly c-Si cell:

TSM-xxxPEG14.07(II) (xxx=300-360, in steps of 5, 72 cells) TSM-xxxPEG5(II) (xxx=260-300, in steps of 5, 60 cells)

TSM-xxxPEG5(II), TSM-xxxPEG5.07(II), TSM-xxxPEG5.40(II)

TSM-xxxPEG5.47(II), TSM-xxxPEG5.50(II)

(xxx=260-300, in steps of 5, 60 cells)

With 6" mono c-Si cell:

TSM-xxxDEG14(II), TSM-xxxDEG14.07(II)

(xxx=325-375, in steps of 5, 72 cells)

TSM-xxxDEG5(II), TSM-xxxDEG5.07(II), TSM-xxxDEG5.40(II)

TSM-xxxDEG5 47(II), TSM-xxxDEG5 50(II)

(xxx=260-315, in steps of 5, 60 cells)

TSM-xxxDEG40(II), TSM-xxxDEG40.07(II)

TSM-xxxDEG40.40(II), TSM-xxxDEG40.47(II)

TSM-xxxDEG40.50(II) (xxx=180-200, in steps of 5, 40 cells)

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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Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50290244 Page 1 5.
- Additional manufacturing plant see above.
- New model names were introduced as above.
- 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 27 May 2018.



Certification body

Dipl.-Ing. (TU) Gerd Reimann

02 March 2016