

Certificate

Registration No.: PV 50294143 Page 7 Report No.: 15070775.004

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

Product:

PV Modules

Type:

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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-xxxPD05, TSM-xxxPD05.05, TSM-xxxPD05.08
TSM-xxxPD05.10, TSM-xxxPD05.15, TSM-xxxPD05.18
TSM-xxxPD05.50 (xxx=280-290, in steps of 5, 60 cells)
TSM-xxxPC14, TSM-xxxPC14.50
(xxx=325-345, in steps of 5, 72 cells)
TSM-xxxPD14.18, TSM-xxxPD14.50
(xxx=325-345, in steps of 5, 72 cells)

Basis:



IEC 61701:2011

"Salt mist corrosion testing of photovoltaic (PV) modules"



Factory Inspection

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



www.tuv.com ID 0000024632

Remarks:

- Valid in conjunction with TÜV Rheinland certificate PV 50270736 Page 1-7 & 9-14 & 17-27 and only for the material combination as listed in the above mentioned test report.
- Test performed with severity 6 of 6.
- 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 01 December 2018.

Certification body

Dipl.-Ing. Dirk Löffler

18 March 2016