

**C E R T I F I C A T E**  
of Conformity



Registration No.: AK 50375316 0001

Report No.: 50073590 002

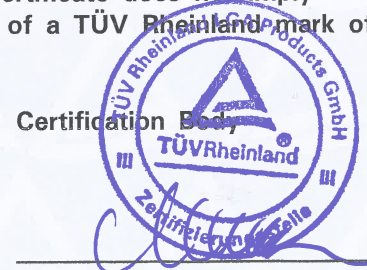
**Holder:** Trina Energy Storage Solutions  
(Jiangsu) Co., Ltd.  
No. 2 Tianhe Road, Trina PV Industrial  
Park, New District Changzhou,  
Jiangsu 213031  
P.R. China

**Product:** PV-Inverter  
(Hybrid Inverter)

**Identification:** Type Designation: TB5200TH  
Serial Number : Engineering Samples  
Firmware Version: TB5200TH-V0.0.1  
Remark : Refer to test report 50073590 002  
for details.

**Tested acc. to:** VDE-AR-N 4105/08.11  
E DIN VDE V 0124-100/10.13

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.



Date 01.04.2017

Weichun Li

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

Trina Energy Storage Solutions  
(Jiangsu) Co., Ltd.  
Chen Jingjing

Date : 01.04.2017  
Our ref. : DB 01  
Your ref.: Jingjing Chen

No. 2 Tianhe Road, Trina PV  
Industrial  
Park, New District Changzhou,  
Jiangsu 213031  
P.R. China

**Ref : AK Certificate of Conformity**

Type of Equipment : Hybrid Inverter  
Model Designation : See Certificate  
Certificate No. : AK 50375316 0001  
Report No. : 50073590 002

Dear Chen Jingjing,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body

  
Weichun Li

CC: Trina Energy Storage Solutions

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

# Unbedenklichkeitsbescheinigung

**Antragsteller:** Trina Energy Storage Solutions (Jiangsu) Co., Ltd.  
No.2 Tianhe Road, Electronics Park New District, Changzhou, Jiangsu 213031,  
P.R. China

**Typ Erzeugungseinheit:** TB5200TH

**Firmwareversion:** TB5200TH-V0.0.1

**Netzanschlussregel:** VDE-AR-N 4105:2011-08 – Erzeugungsanlagen am Niederspannungsnetz  
Technische Mindestanforderungen für Anschluss und Parallelbetrieb von  
Erzeugungsanlagen am Niederspannungsnetz

**Mitgeltende Normen:** E DIN VDE V 0124-100 (VDE V 0124-100):2013-10 – Netzintegration von  
Erzeugungsanlagen – Niederspannung  
Prüfanforderungen an Erzeugungseinheiten vorgesehen zum Anschluss und  
Parallelbetrieb am Niederspannungsnetz

**Prüfberichtsnummer:** 50073590 002

**Zertifikatsnummer:** AK 50375316 0001

**Ausstellungsdatum:** 01.04.2017



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Li Weichun  
General Manager

TÜV Rheinland LGA Products GmbH – Tillystraße 2 – 90431 Nürnberg