

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20190212-E306515  
**Report Reference** E306515-20121213  
**Issue Date** 2019-FEBRUARY-12

**Issued to:** Trina Solar Co.,Ltd  
No.2 Tian he Road Trina PV Industrial Park  
New District  
Changzhou  
Jiangsu 213031 CHINA

**This certificate confirms that representative samples of** PHOTOVOLTAIC MODULES AND PANELS WITH SYSTEM VOLTAGE RATINGS OVER 600 VOLTS  
Refer to Addendum Page for Models/Product.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.


**Standard(s) for Safety:** UL 1703 and ULC/ORD-C1703-01 Standard for Safety for Flat-Plate Photovoltaic Modules and Panels.

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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## Models/Product

USL/CNL - Photovoltaic Module, Models:

TSM-245PD05, TSM-250PD05, TSM-255PD05, TSM-260PD05, TSM-265PD05, (&)TSM-270PD05, TSM-275PD05, TSM-280PD05, TSM-285PD05, TSM-290PD05, TSM-295PD05, TSM-300PD05; TSM-245PD05(II), TSM-250PD05(II), TSM-255PD05(II), TSM-260PD05(II), TSM-265PD05(II), (&)TSM-270PD05(II), TSM-275PD05(II), TSM-280PD05(II), TSM-285PD05(II), TSM-290PD05(II), TSM-295PD05(II), TSM-300PD05(II);

TSM-245PD05.05, TSM-250PD05.05, TSM-255PD05.05, TSM-260PD05.05, TSM-265PD05.05, TSM-270PD05.05, TSM-275PD05.05, TSM-280PD05.05, TSM-285PD05.05, TSM-290PD05.05, TSM-295PD05.05, TSM-300PD05.05; TSM-245PD05.05(II), TSM-250PD05.05(II), TSM-255PD05.05(II), TSM-260PD05.05(II), TSM-265PD05.05(II), TSM-270PD05.05(II), TSM-275PD05.05(II), TSM-280PD05.05(II), TSM-285PD05.05(II), TSM-290PD05.05(II), TSM-295PD05.05(II), TSM-300PD05.05(II);

TSM-245PD05.08, TSM-250PD05.08, TSM-255PD05.08, TSM-260PD05.08, TSM-265PD05.08, (&)TSM-270PD05.08, TSM-275PD05.08, TSM-280PD05.08, TSM-285PD05.08, TSM-290PD05.08, TSM-295PD05.08, TSM-300PD05.08; TSM-245PD05.08(II), TSM-250PD05.08(II), TSM-255PD05.08(II), TSM-260PD05.08(II), TSM-265PD05.08(II), (&)TSM-270PD05.08(II), TSM-275PD05.08(II), TSM-280PD05.08(II), TSM-285PD05.08(II), TSM-290PD05.08(II), TSM-295PD05.08(II), TSM-300PD05.08(II);

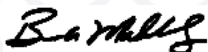
TSM-245PD05.10, TSM-250PD05.10, TSM-255PD05.10, TSM-260PD05.10, TSM-265PD05.10, (&)TSM-270PD05.10, TSM-275PD05.10, TSM-280PD05.10, TSM-285PD05.10, TSM-290PD05.10, TSM-295PD05.10, TSM-300PD05.10;

TSM-245PD05.18, TSM-250PD05.18, TSM-255PD05.18, TSM-260PD05.18, TSM-265PD05.18, (&)TSM-270PD05.18, TSM-275PD05.18, TSM-280PD05.18, TSM-285PD05.18, TSM-290PD05.18, TSM-295PD05.18, TSM-300PD05.18;

TSM-245PD05.00C, TSM-250PD05.00C, TSM-255PD05.00C, TSM-260PD05.00C, TSM-265PD05.00C, TSM-270PD05.00C, TSM-275PD05.00C;

TSM-245PD05.05C, TSM-250PD05.05C, TSM-255PD05.05C, TSM-260PD05.05C, TSM-265PD05.05C, TSM-270PD05.05C, TSM-275PD05.05C;

TSM-245PD05.08C, TSM-250PD05.08C, TSM-255PD05.08C, TSM-260PD05.08C, TSM-265PD05.08C, TSM-270PD05.08C, TSM-275PD05.08C;



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## Models/Product

TSM-245PD05.10C, TSM-250PD05.10C, TSM-255PD05.10C, TSM-260PD05.10C, TSM-265PD05.10C, TSM-270PD05.10C, TSM-275PD05.10C;

TSM-245PD05.18C, TSM-250PD05.18C, TSM-255PD05.18C, TSM-260PD05.18C, TSM-265PD05.18C, TSM-270PD05.18C, TSM-275PD05.18C;

TSM-245PD05.00D, TSM-250PD05.00D, TSM-255PD05.00D, TSM-260PD05.00D, TSM-265PD05.00D, TSM-270PD05.00D, TSM-275PD05.00D;

TSM-245PD05.05D, TSM-250PD05.05D, TSM-255PD05.05D, TSM-260PD05.05D, TSM-265PD05.05D, TSM-270PD05.05D, TSM-275PD05.05D;

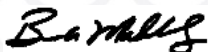
TSM-245PD05.08D, TSM-250PD05.08D, TSM-255PD05.08D, TSM-260PD05.08D, TSM-265PD05.08D, TSM-270PD05.08D, TSM-275PD05.08D;

TSM-245PD05.10D, TSM-250PD05.10D, TSM-255PD05.10D, TSM-260PD05.10D, TSM-265PD05.10D, TSM-270PD05.10D, TSM-275PD05.10D;

TSM-245PD05.18D, TSM-250PD05.18D, TSM-255PD05.18D, TSM-260PD05.18D, TSM-265PD05.18D, TSM-270PD05.18D, TSM-275PD05.18D;

TSM-290PD14, TSM-295PD14, TSM-300PD14, TSM-305PD14, TSM-310PD14, TSM-315PD14, TSM-320PD14, TSM-325PD14, TSM-330PD14, TSM-335PD14, TSM-340PD14, TSM-345PD14, TSM-350PD14, TSM-355PD14, TSM-360PD14; TSM-290PD14(II), TSM-295PD14(II), TSM-300PD14(II), TSM-305PD14(II), TSM-310PD14(II), TSM-315PD14(II), TSM-320PD14(II), TSM-325PD14(II), TSM-330PD14(II), TSM-335PD14(II), TSM-340PD14(II), TSM-345PD14(II), TSM-350PD14(II), TSM-355PD14(II), TSM-360PD14(II);

TSM-290PD14.05, TSM-295PD14.05, TSM-300PD14.05, TSM-305PD14.05, TSM-310PD14.05, TSM-315PD14.05, TSM-320PD14.05, TSM-325PD14.05, TSM-330PD14.05, TSM-335PD14.05, TSM-340PD14.05, TSM-345PD14.05, TSM-350PD14.05, TSM-355PD14.05, TSM-360PD14.05; TSM-290PD14.05(II), TSM-295PD14.05(II), TSM-300PD14.05(II), TSM-305PD14.05(II), TSM-310PD14.05(II), TSM-315PD14.05(II), TSM-320PD14.05(II), TSM-325PD14.05(II), TSM-330PD14.05(II), TSM-335PD14.05(II), TSM-340PD14.05(II), TSM-345PD14.05(II), TSM-350PD14.05(II), TSM-355PD14.05(II), TSM-360PD14.05(II);



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TSM-290PD14.08, TSM-295PD14.08, TSM-300PD14.08, TSM-305PD14.08, TSM-310PD14.08, TSM-315PD14.08, TSM-320PD14.08, TSM-325PD14.08, TSM-330PD14.08, TSM-335PD14.08, TSM-340PD14.08, TSM-345PD14.08, TSM-350PD14.08, TSM-355PD14.08, TSM-360PD14.08; TSM-290PD14.08(II), TSM-295PD14.08(II), TSM-300PD14.08(II), TSM-305PD14.08(II), TSM-310PD14.08(II), TSM-315PD14.08(II), TSM-320PD14.08(II), TSM-325PD14.08(II), TSM-330PD14.08(II), TSM-335PD14.08(II), TSM-340PD14.08(II), TSM-345PD14.08(II), TSM-350PD14.08(II), TSM-355PD14.08(II), TSM-360PD14.08(II);

TSM-290PD14.10, TSM-295PD14.10, TSM-300PD14.10, TSM-305PD14.10, TSM-310PD14.10, TSM-315PD14.10, TSM-320PD14.10, TSM-325PD14.10, TSM-330PD14.10, TSM-335PD14.10, TSM-340PD14.10, TSM-345PD14.10, TSM-350PD14.10, TSM-355PD14.10, TSM-360PD14.10;

TSM-290PD14.18, TSM-295PD14.18, TSM-300PD14.18, TSM-305PD14.18, TSM-310PD14.18, TSM-315PD14.18, TSM-320PD14.18, TSM-325PD14.18, TSM-330PD14.18, TSM-335PD14.18, TSM-340PD14.18, TSM-345PD14.18, TSM-350PD14.18, TSM-355PD14.18, TSM-360PD14.18;

TSM-245PD05.50, TSM-250PD05.50, TSM-255PD05.50, TSM-260PD05.50, TSM-265PD05.50, TSM-270PD05.50, TSM-275PD05.50, TSM-280PD05.50, TSM-285PD05.50, TSM-290PD05.50, TSM-295PD05.50, TSM-300PD05.50;

TSM-290PD14.50, TSM-295PD14.50, TSM-300PD14.50, TSM-305PD14.50, TSM-310PD14.50, TSM-315PD14.50, TSM-320PD14.50, TSM-325PD14.50, TSM-330PD14.50, TSM-335PD14.50, TSM-340PD14.50, TSM-345PD14.50, TSM-350PD14.50, TSM-355PD14.50, TSM-360PD14.50;

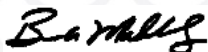
TSM-290PD14.00C, TSM-295PD14.00C, TSM-300PD14.00C, TSM-305PD14.00C, TSM-310PD14.00C, TSM-315PD14.00C, TSM-320PD14.00C, TSM-325PD14.00C;

TSM-290PD14.05C, TSM-295PD14.05C, TSM-300PD14.05C, TSM-305PD14.05C, TSM-310PD14.05C, TSM-315PD14.05C, TSM-320PD14.05C, TSM-325PD14.05C;

TSM-290PD14.08C, TSM-295PD14.08C, TSM-300PD14.08C, TSM-305PD14.08C, TSM-310PD14.08C, TSM-315PD14.08C, TSM-320PD14.08C, TSM-325PD14.08C;

TSM-290PD14.10C, TSM-295PD14.10C, TSM-300PD14.10C, TSM-305PD14.10C, TSM-310PD14.10C, TSM-315PD14.10C, TSM-320PD14.10C, TSM-325PD14.10C;

TSM-290PD14.18C, TSM-295PD14.18C, TSM-300PD14.18C, TSM-305PD14.18C, TSM-310PD14.18C, TSM-315PD14.18C, TSM-320PD14.18C, TSM-325PD14.18C;



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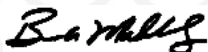
TSM-255PD05H, TSM-260PD05H, TSM-265PD05H, TSM-270PD05H, TSM-275PD05H, TSM-280PD05H, TSM-285PD05H, TSM-290PD05H, TSM-295PD05H, TSM-300PD05H, TSM-305PD05H, TSM-310PD05H; TSM-255PD05H(II), TSM-260PD05H(II), TSM-265PD05H(II), TSM-270PD05H(II), TSM-275PD05H(II), TSM-280PD05H(II), TSM-285PD05H(II), TSM-290PD05H(II), TSM-295PD05H(II), TSM-300PD05H(II), TSM-305PD05H(II), TSM-310PD05H(II);

TSM-255PD05H.05, TSM-260PD05H.05, TSM-265PD05H.05, TSM-270PD05H.05, TSM-275PD05H.05, TSM-280PD05H.05, TSM-285PD05H.05, TSM-290PD05H.05, TSM-295PD05H.05, TSM-300PD05H.05, TSM-305PD05H.05, TSM-310PD05H.05; TSM-255PD05H.05(II), TSM-260PD05H.05(II), TSM-265PD05H.05(II), TSM-270PD05H.05(II), TSM-275PD05H.05(II), TSM-280PD05H.05(II), TSM-285PD05H.05(II), TSM-290PD05H.05(II), TSM-295PD05H.05(II), TSM-300PD05H.05(II), TSM-305PD05H.05(II), TSM-310PD05H.05(II);

TSM-255PD05H.08, TSM-260PD05H.08, TSM-265PD05H.08, TSM-270PD05H.08, TSM-275PD05H.08, TSM-280PD05H.08, TSM-285PD05H.08, TSM-290PD05H.08, TSM-295PD05H.08, TSM-300PD05H.08, TSM-305PD05H.08, TSM-310PD05H.08; TSM-255PD05H.08(II), TSM-260PD05H.08(II), TSM-265PD05H.08(II), TSM-270PD05H.08(II), TSM-275PD05H.08(II), TSM-280PD05H.08(II), TSM-285PD05H.08(II), TSM-290PD05H.08(II), TSM-295PD05H.08(II), TSM-300PD05H.08(II), TSM-305PD05H.08(II), TSM-310PD05H.08(II);

TSM-255PD05H.10, TSM-260PD05H.10, TSM-265PD05H.10, TSM-270PD05H.10, TSM-275PD05H.10, TSM-280PD05H.10, TSM-285PD05H.10, TSM-290PD05H.10, TSM-295PD05H.10, TSM-300PD05H.10, TSM-305PD05H.10, TSM-310PD05H.10; TSM-255PD05H.10(II), TSM-260PD05H.10(II), TSM-265PD05H.10(II), TSM-270PD05H.10(II), TSM-275PD05H.10(II), TSM-280PD05H.10(II), TSM-285PD05H.10(II), TSM-290PD05H.10(II), TSM-295PD05H.10(II), TSM-300PD05H.10(II), TSM-305PD05H.10(II), TSM-310PD05H.10(II);

TSM-255PD05H.15, TSM-260PD05H.15, TSM-265PD05H.15, TSM-270PD05H.15, TSM-275PD05H.15, TSM-280PD05H.15, TSM-285PD05H.15, TSM-290PD05H.15, TSM-295PD05H.15, TSM-300PD05H.15, TSM-305PD05H.15, TSM-310PD05H.15; TSM-255PD05H.15(II), TSM-260PD05H.15(II), TSM-265PD05H.15(II), TSM-270PD05H.15(II), TSM-275PD05H.15(II), TSM-280PD05H.15(II), TSM-285PD05H.15(II), TSM-290PD05H.15(II), TSM-295PD05H.15(II), TSM-300PD05H.15(II), TSM-305PD05H.15(II), TSM-310PD05H.15(II);



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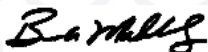
TSM-255PD05H.18, TSM-260PD05H.18, TSM-265PD05H.18, TSM-270PD05H.18, TSM-275PD05H.18, TSM-280PD05H.18, TSM-285PD05H.18, TSM-290PD05H.18, TSM-295PD05H.18, TSM-300PD05H.18, TSM-305PD05H.18, TSM-310PD05H.18; TSM-255PD05H.18(II), TSM-260PD05H.18(II), TSM-265PD05H.18(II), TSM-270PD05H.18(II), TSM-275PD05H.18(II), TSM-280PD05H.18(II), TSM-285PD05H.18(II), TSM-290PD05H.18(II), TSM-295PD05H.18(II), TSM-300PD05H.18(II), TSM-305PD05H.18(II), TSM-310PD05H.18(II);

TSM-305PD14H, TSM-310PD14H, TSM-315PD14H, TSM-320PD14H, TSM-325PD14H, TSM-330PD14H, TSM-335PD14H, TSM-340PD14H, TSM-345PD14H, TSM-350PD14H, TSM-355PD14H, TSM-360PD14H, TSM-365PD14H, TSM-370PD14H; TSM-305PD14H(II), TSM-310PD14H(II), TSM-315PD14H(II), TSM-320PD14H(II), TSM-325PD14H(II), TSM-330PD14H(II), TSM-335PD14H(II), TSM-340PD14H(II), TSM-345PD14H(II), TSM-350PD14H(II), TSM-355PD14H(II), TSM-360PD14H(II), TSM-365PD14H(II), TSM-370PD14H(II);

TSM-305PD14H.05, TSM-310PD14H.05, TSM-315PD14H.05, TSM-320PD14H.05, TSM-325PD14H.05, TSM-330PD14H.05, TSM-335PD14H.05, TSM-340PD14H.05, TSM-345PD14H.05, TSM-350PD14H.05, TSM-355PD14H.05, TSM-360PD14H.05, TSM-365PD14H.05, TSM-370PD14H.05; TSM-305PD14H.05(II), TSM-310PD14H.05(II), TSM-315PD14H.05(II), TSM-320PD14H.05(II), TSM-325PD14H.05(II), TSM-330PD14H.05(II), TSM-335PD14H.05(II), TSM-340PD14H.05(II), TSM-345PD14H.05(II), TSM-350PD14H.05(II), TSM-355PD14H.05(II), TSM-360PD14H.05(II), TSM-365PD14H.05(II), TSM-370PD14H.05(II);

TSM-305PD14H.08, TSM-310PD14H.08, TSM-315PD14H.08, TSM-320PD14H.08, TSM-325PD14H.08, TSM-330PD14H.08, TSM-335PD14H.08, TSM-340PD14H.08, TSM-345PD14H.08, TSM-350PD14H.08, TSM-355PD14H.08, TSM-360PD14H.08, TSM-365PD14H.08, TSM-370PD14H.08; TSM-305PD14H.08(II), TSM-310PD14H.08(II), TSM-315PD14H.08(II), TSM-320PD14H.08(II), TSM-325PD14H.08(II), TSM-330PD14H.08(II), TSM-335PD14H.08(II), TSM-340PD14H.08(II), TSM-345PD14H.08(II), TSM-350PD14H.08(II), TSM-355PD14H.08(II), TSM-360PD14H.08(II), TSM-365PD14H.08(II), TSM-370PD14H.08(II);

TSM-305PD14H.10, TSM-310PD14H.10, TSM-315PD14H.10, TSM-320PD14H.10, TSM-325PD14H.10, TSM-330PD14H.10, TSM-335PD14H.10, TSM-340PD14H.10, TSM-345PD14H.10, TSM-350PD14H.10, TSM-355PD14H.10, TSM-360PD14H.10, TSM-365PD14H.10, TSM-370PD14H.10; TSM-305PD14H.10(II), TSM-310PD14H.10(II), TSM-315PD14H.10(II), TSM-320PD14H.10(II), TSM-325PD14H.10(II), TSM-330PD14H.10(II), TSM-335PD14H.10(II), TSM-340PD14H.10(II), TSM-345PD14H.10(II), TSM-350PD14H.10(II), TSM-355PD14H.10(II), TSM-360PD14H.10(II), TSM-365PD14H.10(II), TSM-370PD14H.10(II);



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

## Models/Product

TSM-305PD14H.15, TSM-310PD14H.15, TSM-315PD14H.15, TSM-320PD14H.15, TSM-325PD14H.15, TSM-330PD14H.15, TSM-335PD14H.15, TSM-340PD14H.15, TSM-345PD14H.15, TSM-350PD14H.15, TSM-355PD14H.15, TSM-360PD14H.15, TSM-365PD14H.15, TSM-370PD14H.15; TSM-305PD14H.15(II), TSM-310PD14H.15(II), TSM-315PD14H.15(II), TSM-320PD14H.15(II), TSM-325PD14H.15(II), TSM-330PD14H.15(II), TSM-335PD14H.15(II), TSM-340PD14H.15(II), TSM-345PD14H.15(II), TSM-350PD14H.15(II), TSM-355PD14H.15(II), TSM-360PD14H.15(II), TSM-365PD14H.15(II), TSM-370PD14H.15(II);

TSM-305PD14H.18, TSM-310PD14H.18, TSM-315PD14H.18, TSM-320PD14H.18, TSM-325PD14H.18, TSM-330PD14H.18, TSM-335PD14H.18, TSM-340PD14H.18, TSM-345PD14H.18, TSM-350PD14H.18, TSM-355PD14H.18, TSM-360PD14H.18, TSM-365PD14H.18, TSM-370PD14H.18; TSM-305PD14H.18(II), TSM-310PD14H.18(II), TSM-315PD14H.18(II), TSM-320PD14H.18(II), TSM-325PD14H.18(II), TSM-330PD14H.18(II), TSM-335PD14H.18(II), TSM-340PD14H.18(II), TSM-345PD14H.18(II), TSM-350PD14H.18(II), TSM-355PD14H.18(II), TSM-360PD14H.18(II), TSM-365PD14H.18(II), TSM-370PD14H.18(II);

(&) – Additionally evaluated in accordance with the requirements of “CEC-300-2012-008-ED5-CMF - Guidelines for California’s Solar Electric Incentive Programs (Senate Bill 1)”



Bruce Mahrenholz, Director North American Certification Program

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