CERTIFICATE OF CONFORMITY

Holder of Certificate: **Trina Solar Co., Ltd.**

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

Co-Holder of Certificate: **Trina Solar (Schweiz) AG**

Birkenweg 4, 8304 Wallisellen, Switzerland

Acting as EU representative of the Holder of Certificate

Product: Mono/Poly Crystalline Silicon Terrestrial Photovoltaic (PV) Modules

1) Standard Products:

TSM-*DC05(***=210~250W), TSM-***DC14(***=250~290W);**

TSM-*DC03A(***=200~215W), TSM-***DC03A.05(***=200~215W), TSM-***DC03A.08(***=200~215W);**

TSM-*DC05A(***=230~280W), TSM-***DC05A.05(***=230~280W), TSM-***DC05A.08(***=230~280W);**

TSM-*DC14A(***=280~335W);**

TSM-*DC03A(II)(***=210~250W), TSM-***DC03A.05(II)(***=210~250W);**

TSM-*DC03A.08(II)(***=210~250W), TSM-***DC05A(II)(***=260~315W);**

TSM-*DC05A.05(II)(***=260~315W), TSM-***DC05A.08(II)(***=260~315W);**

TSM-*PC03(***=160~190W), TSM-***PC05(***=200~290W), TSM-***PC05.05(***=200~290W), TSM-***PC05.08(***=200~290W);**

Honey M Plus: **TSM-***DD05A(II) , TSM-***DD05A.08(II) , TSM-***DD05A.05(II) (***=260~325W);**

TSM-* DE05A(II) (***=255~325W);**

TSM-* DD06M.05(II), TSM-*** DD06M(II), TSM-*** DD06M.08(II) (***=275~350W);**

TSM-* DD06H.05(II), TSM-*** DD06H(II), TSM-*** DD06H.08(II) (***=275~340W);**

TSM_*DD08M(II), TSM-***DD08M.05(II), TSM-***DD08M.08(II), TSM-***DD08M.09(II), TSM_***DD08M.T0(II), TSM-***DD08M.T8(II) , TSM-***DD08M.T9(II) (***=335~375W);**

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Tallmax M Plus: TSM-***DD14A(II) (***=325~385W);

TSM-*** DD15M.05(II), TSM-*** DD15M(II), TSM-*** DD15M.08(II) (***=330~420W);

TSM-*** DD15H.05(II), TSM-*** DD15H(II), TSM-*** DD15H.08(II) (***=330~410W);

TSM_***DD17M(II), TSM-***DD17M.05(II), TSM-***DD17M.08(II), TSM-***DD17M.09(II),

TSM_***DD17M.T0(II), TSM-***DD17M.T8(II) , TSM-***DD17M.T9(II) (***=390~450W);

Honey: TSM-***PC05A(***=200~290W), TSM-***PC05A.05(***=200~290W);

TSM-***PC05A.08(***=200~290W),TSM-***PC14A(***=275~320W);

TSM-***PC05A(II)(***=260~300W); TSM-***PC05A.05(II)(***=260~300W),

TSM-***PC05A.08(II)(***=260~300W);

TSM-***PD05, TSM-***PD05.05, TSM-***PD05.08(***=215~300W);

TSM-***PD06H, TSM-***PD06H.08, (***=270~300W);

TSM-***PD06M, TSM-***PD06M.08, (***=270~300W);

Tallmax: TSM-***PC14(***=250~345W), TSM-***PD14(***=300~360W), TSM-***PC14A(***=275~320W);

TSM-***PD15H, TSM-***PD15H.08, (***=320~360W);

TSM-***PD15M, TSM-***PD15M.08, (***=320~360W);

Airmax: TSM-***PC05B(***=200~290W)

Trinamount: TSM-***PC05.10(***=200~290W), TSM-***PC05.15(***=200~290W);

TSM-***PC05.18(***=200~290W),TSM-***PD05.10(***=215~290W);

TSM-***PD05.15(***=215~290W), TSM-***PD05.18(***=215~290W);

TSM-***PC14.50(***=250~345W);

TSM-***PC05A.10(***=200~290W), TSM-***PC05A.15(***=200~290W);

TSM-***PC05A.18(***=200~290W), TSM-***PC05A.50(***=230~290W) ;

Trinasmart:

TSM-***DC05A.50(***=230~280W);

TSM-***DC05A.002(***=230~280W), TSM-***DC05A.052(***=230~280W);

TSM-***DC05A.082(***=230~280W);

TSM-***PD05.082 (***=215~300W);

TSM-***PD05.052(***=215~300W), TSM-***PD05.152(***=215~300W);

TSM-***PC14.002(***=270~320W), TSM-***PC14.052(***=270~320W);

TSM-***PD14.002(***=260~325W);

TSM-***PC05A.002(***=215~275W);

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TSM-***PC05A.052(***=215~275W), TSM-***PC05A.082(***=215~275W);

Off Grid: TSM-***PC20(***=120~160W), TSM-***PC22(***=95~100W), TSM-***PC26(***=80~90W);

Trinamount+Trinasmart DC: TSM-***PC05A.102(***=215~275W), TSM-***PC05A.152(***=215~275W);
TSM-***PC05A.182(***=215~275W);

Vertex: TSM-***DD18M(II) TSM***DD18M.08(II) TSM-***DD18M.09(II) TSM***DD18M.T0(II)
TSM-***DD18M.T8(II) TSM-***DD18M.T9(II) TSM-***DD18M.05(II) (xxx=470-500)

Standards: IEC 61730, Class A, Photovoltaic (PV) module safety qualification

- **Application Class:** Class A
- **Max. System voltage:** 1000V DC
- **Construction:** Framed, with Junction box, cable and connectors

Directive 2014/30/EU, Electromagnetic Compatibility

Directive 2014/35/EU, CE marking

IEC 61215-1:2016

IEC 61215-1-1:2016

IEC 61215-2:2016

IEC 61215:2005

IEC 61730-1:2004

IEC 61730-1:2004/AMD1:2011

IEC 61730-1:2004/AMD2:2013

IEC 61730-1:2016

IEC 61730-2:2004

IEC 61730-2:2004/AMD1:2011

IEC 61730-2:2016

IEC 61215 Ed. 2, crystalline silicon terrestrial photovoltaic (PV) modules – Design qualification and type approval

EN 50380, Datasheet and nameplate information for photovoltaic modules

2) 1500V Duomax Products:

DUOMAX: TSM-***PEG5(***=230~300W); TSM-***PEG14(***=280~360W), TSM-***PEG40(***=160~175W);

TSM-***DEG5(II) (***=260~315W); TSM-***DEG14(II) (***=325~380W)

TSM-***PEG5H, TSM-***PEG5H.07,TSM-***PEG5H.20,TSM-***PEG5H.27, TSM-***PEG5H.28, TSM-***PEG5H.29,
TSM-***PEG5H.40, TSM-***PEG5H.47, (***=255~310W);

TSM-***PEG5H(II), TSM-***PEG5H.07(II), TSM-***PEG5H.20(II), TSM-***PEG5H.27(II), TSM-***PEG5H.28(II),
TSM-***PEG5H.29(II), TSM-***PEG5H.40(II), TSM-***PEG5H.47(II), (***=255~310W);

TSM-***PEG14H, TSM-***PEG14H.07 , TSM-***PEG14H.20 , TSM-***PEG14H.27 , TSM-***PEG14H.28 , TSM-

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*****PEG14H.29 , TSM-***PEG14H.40 , TSM-***PEG14H.47 (***=305~370W)**

TSM-*PEG14H(II),TSM-***PEG14H.07(II),TSM-***PEG14H.20(II),TSM-***PEG14H.27(II), TSM-***PEG14H.28(II),**

TSM-*PEG14H.29(II), TSM-***PEG14H.40(II), TSM-***PEG14H.47(II) (***=305~370W)**

TSM-*DEG5H(II) , TSM-***DEG5H.07(II) , TSM-***DEG5H.20(II) , TSM-***DEG5H.27(II) , TSM-***DEG5H.28(II) ,**

TSM-*DEG5H.29(II) , TSM-***DEG5H.40(II) , TSM-***DEG5H.47(II) (***=285~345W);**

TSM-*DEG14H(II), TSM-***DEG14H.07, TSM-***DEG14H.20(II) TSM-***DEG14H.27(II), TSM-***DEG14H.28(II),**

TSM-*DEG14H.29(II), TSM-***DEG14H.40(II) , TSM-***DEG14H.47(II) (***=345~415W)**

TSM-*PEG6, TSM-***PEG6.20(***=265~300W);**

TSM-*PEG15, TSM-***PEG15.20(***=315~360W);**

TSM-*PEG6H, TSM-***PEG6H.20(***=280~300W);**

TSM-*PEG15H, TSM-***PEG15H.20(***=330~360W);**

TSM-*PEG6M.20(***=280~300W);TSM-***PEG15M.20(***=340~360W);**

TSM-*DEG6(II), TSM-***DEG6.20(II) (***=275~315W);**

TSM-*DEG15(II), TSM-***DEG15.20(II) (***=330~380W);**

TSM-*DEG6H(II), TSM-***DEG6H.20(II) (***=310~340W);**

TSM-*DEG15H(II), TSM-***DEG15H.20(II) (***=380~410W);**

TSM-*DEG6M(II),TSM-***DEG6M.20(II) (***=295~340W);**

TSM-*DEG15M(II),TSM-***DEG15M.20(II) (***=350~410W);**

TSM-*DEG8M(II), TSM-***DEG8M.07(II), TSM-***DEG8M.20(II), TSM-***DEG8M.27(II), TSM-***DEG8M.28(II), TSM-***DEG8M.29(II) (***=355~375W);**

TSM-*DEG17M(II), TSM-***DEG17M.07(II), TSM-***DEG17M.20(II), TSM-***DEG17M.27(II), TSM-***DEG17M.28(II), TSM-***DEG17M.29(II) (***=425~450W);**

DUOMAX TWIN:

TSM-*DEG5C (II), TSM-***DEG5C.07(II), TSM-***DEG5C.20(II), TSM-***DEG5C.27(II),**

TSM-*DEG5C.28 (II), TSM-***DEG5C.29 (II) (***=275~310W);**

TSM-*DEG14C (II), TSM-***DEG14C.07(II) , TSM-***DEG14C.20 (II), TSM-***DEG14C.27 (II),**

TSM-*DEG14C.28 (II), TSM-***DEG14C.29 (II) (***=335~370W);**

TSM-*DEG6C (II), TSM-***DEG6C.20 (II) (***=285~295W);**

TSM-*DEG15C (II), TSM-***DEG15C.20 (II) (***=335~350W);**

TSM-*DEG6HC (II), TSM-***DEG6HC.20 (II) (***=295~315W);**

TSM-*DEG15HC (II), TSM-***DEG15HC.20 (II) (***=350~380W);**

TSM-*DEG6MC (II), TSM-***DEG6MC.20 (II) (***=295~330W);**

TSM-*DEG15MC (II), TSM-***DEG15MC.20 (II) (***=350~400W);**

TSM-*NEG15MC (II), TSM-***NEG15MC.20 (II) (***=380~420W);**

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TSM-*NEG16MC (II), TSM-***NEG16MC.20 (II) (***=390~435W);**

TSM-*DEG8MC(II), TSM-***DEG8MC.07(II), TSM-***DEG8MC.20(II), TSM-***DEG8MC.27(II), TSM-***DEG8MC.28(II), TSM-***DEG8MC.29(II) (***=355~375W);**

TSM-*DEG17MC(II), TSM-***DEG17MC.07(II), TSM-***DEG17MC.20(II), TSM-***DEG17MC.27(II), TSM-***DEG17MC.28(II), TSM-***DEG17MC.29(II) (***=425~450W);**

Vertex TSM-*DEG18MC.20(II) TSM-***DEG18MC.28(II) TSM-***DEG18MC.29(II) (***=460-500)**

TSM-*DEG18M.20(II) TSM-***DEG18M.28(II) TSM-***DEG18M.29(II) (***=460-500)**

TSM-*PEG17M.20 TSM-***PEG17M.20(II) TSM-***PEG17M.27 TSM-***PEG17M.27(II) TSM-***PEG17M.29 TSM-***PEG17M.29(II), TSM***PEG17MC.20 TSM***PEG17MC.20(II) TSM***PEG17MC.27 TSM***PEG17MC.27(II) TSM***PEG17MC.29,TSM***PEG17MC.29(II) (***=410-445)**

TSM-*PEG8M.20 TSM-***PEG8M.20(II) TSM-***PEG8M.27 TSM-***PEG8M.27(II),TSM-***PEG8M.29 TS-***PEG8M.29(II),TSM***PEG8MC.20,TSM***PEG8MC.20(II),TSM***PEG8MC.27,TSM***PEG8MC.27(II) TSM***PEG8MC.29 TSM***PEG8MC.29(II) (***=335-365)**

Standards: IEC 61730, Class A, Photovoltaic (PV) module safety qualification

- **Application Class:** Class A
- **Max. System voltage:** 1500V DC
- **Construction:** Framed, with Junction box, cable and connectors

Directive 2014/30/EU, Electromagnetic Compatibility

Directive 2014/35/EU, CE marking

IEC 61215-1:2016

IEC 61215-1-1:2016

IEC 61215-2:2016

IEC 61215:2005

IEC 61730-1:2004

IEC 61730-1:2004/AMD1:2011

IEC 61730-1:2004/AMD2:2013

IEC 61730-1:2016

IEC 61730-2:2004

IEC 61730-2:2004/AMD1:2011

IEC 61730-2:2016

EN 50380, Datasheet and nameplate information for photovoltaic modules

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3) 1500V Framed Products:

TSM-*PE05A, TSM-***PE05A.08, TSM-***PE05A.T0, TSM-***PE05A.T8 (***=240~300W);**

TSM-*DE05A.T0, TSM-***DE05A.T8 (***=240~325W)**

TSM-*PE14A, TSM-***PE14A.T0, TSM-***PE14A.T8 (***=290~360W);**

TSM-*DE14A(II), TSM-***DE14A.T0(II) , TSM-***DE14A.T8(II) (***=330~385W);**

TSM-*PE05H, TSM-***PE05H.08 (***=250~335W)**

TSM-*PE14H(II) (***=305~365W)**

TSM_*DE05H(II), TSM-***DE05H.08(II) (***=275~325W)**

TSM-*DE14H(II) (***=330~395W)**

TSM_*PE06H, TSM-***PE06H.08, TSM_***PE06H.T0, TSM-***PE06H.T8 (***=270~335W)**

TSM_*PE06M, TSM-***PE06M.08, TSM_***PE06M.T0, TSM-***PE06M.T8 (***=275~335W)**

TSM_*PE06A, TSM-***PE06A.08, TSM_***PE06A.T0, TSM-***PE06A.T8 (***=255~300W)**

TSM_*PE15H, TSM-***PE15H.08, TSM_***PE15H.T0, TSM-***PE15H.T8 (***=320~405W)**

TSM_*PE15M, TSM-***PE15M.08, TSM_***PE15M.T0, TSM-***PE15M.T8 (***=320~405W)**

TSM_*PE15A, TSM-***PE15A.08, TSM_***PE15A.T0, TSM-***PE15A.T8 (***=305~360W)**

TSM_*DE06H(II), TSM-***DE06H.08(II), TSM_***DE06H(II).T0, TSM-***DE06H.T8(II) (***=275~340W)**

TSM_*DE06M(II), TSM-***DE06M.08(II), TSM_***DE06M(II).T0, TSM-***DE06M.T8(II) (***=275~350W)**

TSM_*DE06A(II), TSM-***DE06A.08(II), TSM_***DE06A.T0(II), TSM-***DE06A.T8(II) (***=275~325W)**

TSM_*DE15H(II), TSM-***DE15H.08(II), TSM_***DE15H.T0(II), TSM-***DE15H.T8(II) (***=330~410W)**

TSM_*DE15M(II), TSM-***DE15M.08(II), TSM_***DE15M.T0(II),TSM-***DE15M.T8(II)(***=330~420W)**

TSM_*DE15A(II), TSM-***DE15A.08(II), TSM_***DE15A.T0(II), TSM-***DE15A.T8(II) (***=330~385W)**

TSM_*DE08M(II), TSM-***DE08M.08(II) , TSM-***DE08M.09(II), TSM_***DE08M.T0(II),**

TSM-*DE08M.T8(II) , TSM-***DE08M.T9(II) (***=335~375W);**

TSM_*DE17M(II), TSM-***DE17M.08(II) , TSM-***DE17M.09(II), TSM_***DE17M.T0(II),**

TSM-*DE17M.T8(II) , TSM-***DE17M.T9(II) (***=390~450W);**

TSM-*PE17M TSM-***PE17M.08 TSM-***PE17M.09 TSM-***E17M(II) TSM-***PE17M.08(II)**

TSM-*PE17M.09(II) TSM-***PE17M.T0 TSM-***PE17M.T8 TSM-***PE17M.T9 TSM-***PE17M.T0(II)**

TSM-*PE17M.T8(II) TSM-***PE17M.T9(II) (***=320-445)**

TSM-*PE08M TSM-***PE08M.08 TSM-***PE08M.09 TSM-***PE08M(II) TSM-***PE08M.08(II)**

TSM-*PE08M.09(II) TSM-***PE08M.T0 TSM-***PE08M.T8 TSM-***PE08M.T9 TSM-***PE08M.T0(II)**

TSM-*PE08M.T8(II) TSM-***PE08M.T9(II) (***=270-365)**

TSM-*DE18M(II) TSM-***DE18M.08(II) TSM-***DE18M.09(II) TSM- ***DE18M.T0(II)**

TSM-*DE18M.T8(II) TSM-***DE18M.T9(II) TSM-***DE18M.05(II) (***=470-500)**

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Standards: Standards: IEC 61730, Class A, Photovoltaic (PV) module safety qualification

- **Application Class:** Class A
- **Max. System voltage:** 1500V DC
- **Construction:** Framed, with Junction box, cable and connectors

Directive 2014/30/EU, Electromagnetic Compatibility

Directive 2014/35/EU, CE marking

IEC 61215-1:2016

IEC 61215-1-1:2016

IEC 61215-2:2016

IEC 61215:2005

IEC 61730-1:2004

IEC 61730-1:2004/AMD1:2011

IEC 61730-1:2004/AMD2:2013

IEC 61730-1:2016

IEC 61730-2:2004

IEC 61730-2:2004/AMD1:2011

IEC 61730-2:2016

EN 50380, Datasheet and nameplate information for photovoltaic modules

This Certificate of Conformity is issued on a voluntary basis for the listed above. With reference to the Low Voltage Directive 2014/35/EU relating to the electrical equipment designed for use within certain voltage limits. It confirms that the list equipment complies with the principal protection requirements of the directive. It refers only to the particular samples submitted for testing and certification.

Signature: **Date:**



24/06/2020

Vice President of Quality Department

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