

### of Conformity Low Voltage Directive 2014/35/EU

Registration No.:

AN 50483947 0001

Report No.:

50087436 026

Holder:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

**Product:** 

**PV Module** 

Identification:

Type Designation:

With 1/2 cut of mono c-Si cells: JKMxxxM-72HL4, JKMxxxM-72HL4-J

(xxx=475-540, in steps of 5, 144 cells)

JKMxxxM-66HL4 (xxx=440-495, in steps of 5, 132 cells) JKMxxxM-60HL4 (xxx=400-450, in steps of 5, 120 cells)

See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 28.10.2020

Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives are complied with.



## TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: Al

AN 50483947 0001

Report No .:

50087436 026

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

Scope:

Type Designation:

JKMxxxM-54HL4 (xxx=360-405, in steps of 5, 108 cells)

JKMxxxM-7RL4, JKMxxxM-7RL4-J

(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7TL4, JKMxxxM-7TL4-J

(xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4 (xxx=455-485, in steps of 5, 132 cells) JKMxxxM-6TL4 (xxx=415-440, in steps of 5, 120 cells) JKMxxxM-5RL4 (xxx=375-395, in steps of 5, 108 cells)

Remarks:

Valid in conjunction with TÜV Rheinland certificate

PV 50394835 Page 1 - 23 & 26 - 29 & 31 - 46.

Date: 2020-10-28

Dipl.-Ing. (FH) Tim Kirschner

Certification Body

10/020 d 04.08 
TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approv



Jinko Solar Co., Ltd.

Liu Lifang

: 28.10.2020 Date

Our ref. : VZJ 01 Your ref.: L.L.F.

No. 1 Jinko Road Shangrao Economic Development Zone 334100 Jiangxi P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module

Model Designation : See Certificate Certificate No. : AN 50483947 0001 Report No. : 50087436 026

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Dipl.-Ing. (FH)

CC: Jinko Solar Co., Ltd.

Enclosure

Tel: (8610)8524 2222 e-mail: info@bj.chn.tuv.com Internet: http://www.chn.tuv.com



### of Conformity Low Voltage Directive 2014/35/EU

Registration No.:

AN 50483976 0001

Report No.:

50173415 030

Holder:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

**Product:** 

**PV Module** 

Identification:

Type Designation:

With ½ cut of 6" mono c-Si cells:

JKMxxxN-6TL3-B-V ; JKMSxxxN-6TL3-B-V-TI (xxx=320-365, in steps of 5, 120 cells)

JKMxxxM-78H-MBB-V (xxx=440-450, in steps of 5, 156 cells) JKMxxxM-66H-MBB-V (xxx=370-380, in steps of 5, 132 cells)

See more type designations in attachment 1.1 - 1.3

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 28.10.2020

Dipl.-Ing. (FH) Tim Kirschner

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives are complied with.



# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AN 50483976 0001 Report No.: 50173415 030

Type Designation:

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road Shangrao Economic Development Zone 334100 Jiangxi P.R. China

Scope:

JKMxxxM-72HL4-V JKMxxxM-72HL4-V-J (xxx=475-540, in steps of 5, 144 cells) JKMxxxM-66HL4-V (xxx=440-495, in steps of 5, 132 cells) JKMxxxM-60HL4-V (xxx=400-450, in steps of 5, 120 cells) JKMxxxM-54HL4-V (xxx=360-405, in steps of 5, 108 cells) JKMxxxM-72HL4-TV JKMxxxM-72HL4-TV-J (xxx=475-535, in steps of 5, 144 cells) JKMxxxM-66HL4-TV (xxx=440-490, in steps of 5, 132 cells) JKMxxxM-60HL4-TV (xxx=400-445, in steps of 5, 120 cells) JKMxxxM-54HL4-TV (xxx=360-400, in steps of 5, 108 cells)

Certification Body

Date: 2020-10-28

Dipl.-Ing. (FH) Tim Kirschner



## TÜV Rheinland **LGA Products GmbH** Tillystraße 2, 90431 Nürnberg

Attachment to

AN 50483976 0001 Registration No.:

Report No.: 50173415 030

Manufacturer: Jinko Solar Co., Ltd.

No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

Scope: Type Designation:

JKMxxxM-7RL4-V JKMxxxM-7RL4-V-J

(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-V JKMxxxM-7TL4-V-J

(xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-V

(xxx=455-485, insteps of 5, 132 cells)

JKMxxxM-6TL4-V

(xxx=415-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-V

(xxx=375-395, in steps of 5, 108 cells)

JKMxxxM-7RL4-TV JKMxxxM-7RL4-TV-J

(xxx=525-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-TV JKMxxxM-7TL4-TV-J

(xxx=485-530, in steps of 5, 144 cells)

Certification Body

Date: 2020-10-28 Dipl.-Ing. (FH) Tim Kirschner



# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.:

AN 50483976 0001

Report No.:

50173415 030

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

Scope:

Type Designation:

JKMxxxM-6RL4-TV

(xxx=445-485, in steps of 5, 132 cells)

JKMxxxM-6TL4-TV

(xxx=405-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-TV

(xxx=365-395, in steps of 5, 108 cells)

Remarks:

Valid in conjunction with TÜV Rheinland certificate

PV 50416412 Page 1 - 32.

Certification Body

Dipl.-Ing. (FH) Tim Kirschner

Date: 2020-10-28



Jinko Solar Co., Ltd. Liu Lifang

No. 1 Jinko Road Shangrao Economic Development Zone 334100 Jiangxi P.R. China

Date : 28.10.2020

Our ref. : VZJ 01 Your ref.: L.L.F

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module

Model Designation : See Certificate Certificate No. : AN 50483976 0001 Report No. : 50173415 030

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Dipl.-Ing. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure

Fax: (8610)8524 2200 e-mail: info@bj.chn.tuv.com Internet: http://www.chn.tuv.com

Tel: (8610)8524 2222



### of Conformity Low Voltage Directive 2014/35/EU

Registration No.:

AN 50484002 0001

Report No.:

50289003 013

Holder:

Jinko Solar Co., Ltd.

No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi

P.R. China

Product:

**PV Module** 

Identification:

Type Designation:

With ½ cut of Mono c-Si cells:

JKMxxxM-72HL4-BDVP JKMxxxM-72HL4-BDVP-J

(xxx=500-535, in steps of 5, 144 cells)

See more type designations in attachment 1.1

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 28.10.2020

Dipl.-ing. (FH) Tim Kirschner

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

The CE marking may be used if all relevant and effective EC Directives are complied with.



# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AN 50484002 0001

Report No.: 50289003 013

Manufacturer: Jinko Solar Co., Ltd.

No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope:

Type Designation:

JKMxxxM-66HL4-BDVP

(xxx=460-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-BDVP

(xxx=420-445, in steps of 5, 120 cells)

JKMxxxM-54HL4-BDVP

(xxx=375-400, in steps of 5, 108 cells)

JKMxxxM-7TL4-BDVP JKMxxxM-7TL4-BDVP-J

(xxx=500-535, in steps of 5, 144 cells)

JKMxxxM-6RL4-BDVP

(xxx=460-490, in steps of 5, 132 cells)

JKMxxxM-6TL4-BDVP

(xxx=420-445, in steps of 5, 120 cells)

JKMxxxM-5RL4-BDVP

(xxx=375-400, in steps of 5, 108 cells)

Remarks:

Valid in conjunction with TÜV Rheinland certificate

PV 50446257 Page 1 - 10.

Date: 2020-10-28

Dipl.-Ing. (FH) Tim Kirschner

Certification Body



Jinko Solar Co., Ltd.

Liu Lifang

: 28.10.2020 Date

Our ref. : VZJ 01 Your ref.: L.L.F

No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : PV Module

Model Designation : See Certificate Certificate No. : AN 50484002 0001 Report No. : 50289003 013

Dear Liu Lifang,

Thank you very much for your interest in our services.

Please find enclosed your certification documents.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services.

Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body

Dipl.-Inq. (FH) Tim Kirschner

CC: Jinko Solar Co., Ltd.

Enclosure



### of Conformity EC Council Directive 2014/30/EU **Electromagnetic Compatibility**

Registration No.: AE 50484965 0001

Report No.: NN2084FH 001

Holder: Jinko Solar Co., Ltd.

No. 1 Jinko Road

Shangrao Economic Development Zone 334100 Jiangxi

P.R. China

Product: PV Module

(Photovoltaic (PV) Module(s))

Identification:

See type designations in attachments 1.1-1.5

Serial No.: n.a.

Remark: Refer to test report NN2084FH 001 for details.

Tested acc. to: EN 61000-6-3:2007+A1

EN 61000-6-1:2007

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with all provisions of Annex I of Council Directive 2014/30/EU. 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. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to the a.m. Directive.

Certification Body

**TÜV**Rheinland

Date \_\_\_06.11.2020\_\_\_

TÜV Rheinland LGA Products GmbH - Tillystraße 2 90431 Nürnberg

The CE marking may only be used if all relevant and effective EC Directives are complied with.



# TÜV Rheinland LGA Products GmbH Tillystraße 2, 90431 Nürnberg

Attachment to

Registration No.: AE 50484965 0001
Report No.: NN2084FH 001

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope:

type designation:

With ½ cut of 6# mono c-Si cells:

JKMxxxN-6TL3-B-V

(xxx=320-365, in steps of 5, 120 cells)

JKMSxxxN-6TL3-B-V-TI

(xxx=320-365, in steps of 5, 120 cells)

JKMxxxM-78H-MBB-V

(xxx=440-450, in steps of 5, 156 cells)

JKMxxxM-66H-MBB-V

(xxx=370-380, in steps of 5, 132 cells)

JKMxxxM-72HL4-V

(xxx=475-540, in steps of 5, 144 cells)

JKMxxxM-72HL4-V-J

(xxx=475-540, in steps of 5, 144 cells)

JKMxxxM-66HL4-V

(xxx=440-495, in steps of 5, 132 cells)

JKMxxxM-60HL4-V

(xxx=400-450, in steps of 5, 120 cells)

JKMxxxM-54HL4-V

(xxx=360-405, in steps of 5, 108 cells)

JKMxxxM-72HL4-TV

(xxx=475-535, in steps of 5, 144 cells)

Certification Body

Date: 2020-11-06

TÜVRheinland Xinhua Lu



1.2

Attachment to

Registration No.: AE 50484965 0001

Report No.: NN2084FH 001

Manufacturer: Jinko Solar Co., Ltd.

No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope: type designation:

With ½ cut of 6# mono c-Si cells:

JKMxxxM-72HL4-TV-J

(xxx=475-535, in steps of 5, 144 cells)

JKMxxxM-66HL4-TV

(xxx=440-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-TV

(xxx=400-445, in steps of 5, 120 cells)

JKMxxxM-54HL4-TV

(xxx=360-400, in steps of 5, 108 cells)

JKMxxxM-7RL4-V

(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7RL4-V-J

(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-V

(xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-7TL4-V-J

(xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-V

(xxx=455-485, in steps of 5, 132 cells)

JKMxxxM-6TL4-V

(xxx=415-440, in steps of 5, 120 cells)

Date: 2020-11-06





1.3

Attachment to

Registration No.: AE 50484965 0001 Report No.: NN2084FH 001

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope:

type designation:

With ½ cut of 6# mono c-Si cells:

JKMxxxM-5RL4-V

(xxx=375-395, in steps of 5, 108 cells)

 ${\tt JKMxxxM-7RL4-TV}$ 

(xxx=525-575, in steps of 5, 156 cells)

JKMxxxM-7RL4-TV-J

(xxx=525-575, in steps of 5, 156 cells)

JKMxxxM-7TL4-TV

(xxx=485-530, in steps of 5, 144 cells)

JKMxxxM-7TL4-TV-J

(xxx=485-530, in steps of 5, 144 cells)

JKMxxxM-6RL4-TV

(xxx=445-485, in steps of 5, 132 cells)

JKMxxxM-6TL4-TV

(xxx=405-440, in steps of 5, 120 cells)

JKMxxxM-5RL4-TV

(xxx=365-395, in steps of 5, 108 cells)

Date: 2020-11-06

TÜVRheinlan Xinhua Lu



1.4

Attachment to

Registration No.:

AE 50484965 0001

Report No.:

NN2084FH 001

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope:

type designation:

With 1/2 cut of mono c-Si cells: JKMxxxM-72HL4, JKMxxxM-72HL4-J

(xxx=475-540, in steps of 5, 144 cells)

JKMxxxM-66HL4

(xxx=440-495, in steps of 5, 132 cells)

JKMxxxM-60HL4

(xxx=400-450, in steps of 5, 120 cells)

JKMxxxM-54HL4

(xxx=360-405, in steps of 5, 108 cells)

JKMxxxM-7RL4,JKMxxxM-7RL4-J

(xxx=535-575, in steps of 5, 156 cells)

JKMxxxM-7TL4,JKMxxxM-7TL4-J

(xxx=495-530, in steps of 5, 144 cells)

JKMxxxM-6RL4

(xxx=455-485, in steps of 5, 132 cells)

JKMxxxM-6TL4

(xxx=415-440, in steps of 5, 120 cells)

JKMxxxM-5RL4

(xxx=375-395, in steps of 5, 108 cells)

Date: 2020-11-06

TÜVRheinia Xinhua Lu



1.5

Attachment to

Registration No.: AE 50484965 0001

Report No.: NN2084FH 001

Manufacturer:

Jinko Solar Co., Ltd. No. 1 Jinko Road

Shangrao Economic Development Zone

334100 Jiangxi P.R. China

Scope:

type designation:

With ½ cut of Mono c-Si cells:

JKMxxxM-72HL4-BDVP

(xxx=500-535, in steps of 5, 144 cells)

JKMxxxM-72HL4-BDVP-J

(xxx=500-535, in steps of 5, 144 cells)

JKMxxxM-66HL4-BDVP

(xxx=460-490, in steps of 5, 132 cells)

JKMxxxM-60HL4-BDVP

(xxx=420-445, in steps of 5, 120 cells)

JKMxxxM-54HL4-BDVP

(xxx=375-400, in steps of 5, 108 cells)

JKMxxxM-7TL4-BDVP

(xxx=500-535, in steps of 5, 144 cells)

JKMxxxM-7TL4-BDVP-J

(xxx=500-535, in steps of 5, 144 cells)

JKMxxxM-6RL4-BDVP

(xxx=460-490, in steps of 5, 132 cells)

JKMxxxM-6TL4-BDVP

(xxx=420-445, in steps of 5, 120 cells)

JKMxxxM-5RL4-BDVP

(xxx=375-400, in steps of 5, 108 cells)

Date: 2020-11-06





Jinko Solar Co., Ltd.

: 06.11.2020 Date

Liu Lifang

Our ref. : XX 01 Your ref.: L.L.F.

No. 1 Jinko Road Shangrao Economic Development Zone 334100 Jiangxi P.R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment: Photovoltaic (PV) Module(s)

Model Designation : See Certificate Certificate No. : AE 50484965 0001

Report No. : NN2084FH 001

Dear Liu Lifang,

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

diable la Xinhua Lu

CC: Jinko Solar Co., Ltd.

Enclosure