



LIMITED WARRANTY

REV.EN20230715-LINEAR-MONOFACIAL MODULE

Jinko Solar Import and Export Co., Ltd. or its affiliates (hereinafter referred to as “ Jinko ”) generally provide the Warranties set forth herein to the original purchaser and its successors and permitted assigns (hereinafter referred to as “ Customer ”) with respect to any solar photovoltaic module (hereinafter referred to as “ Module ”) set forth herein sold by Jinko under purchase agreements signed on or after 15th July, 2023 subject to the terms and conditions herein (hereinafter referred to as “ Limited Warranty ”). Jinko and Customer may hereinafter be referred to each as a “ Party ” and collectively as the “ Parties ” .

This Limited Warranty is not applicable to Modules sold and/or delivered to European countries, Australia.

Series	Module Type	Limited Product Warranty Period (Years)	Limited Power Warranty Period (Years)	First Year Degradation Rate	Annual Degradation Rate	Pmin At The End Of Power Warranty Period
Tiger Neo 2023	JKMxxxN-54HL4R-(V)	15	30	1.00%	0.40%	87.40%
Tiger Neo 2023	JKMxxxN-54HL4R-(V)-S	15	30	1.00%	0.40%	87.40%
Tiger Neo 2023	JKMxxxN-54HL4R-B	25	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-72HL4-(V)	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-72HL4-(V)-S	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-60HL4-(V)	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-54HL4R-(V)	15	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-54HL4R-(V)-S	15	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-54HL4R-B	25	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-72HL4-(V)	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-72HL4-(V)-S	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-60HL4-(V)	12	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-54HL4-B	25	30	1.00%	0.40%	87.40%
Tiger Neo	JKMxxxN-78HL4-(V)	15	30	1.00%	0.40%	87.40%

Table 1. Types of Modules covered by this Limited Warranty



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1. LIMITED WARRANTY

1.1 Definitions and Table Description

Actual Power Output.

Actual Power Output means the power output of the Module, expressed in Watts, measured at STC at a given point in time in a year after the Warranty Start Date, corrected for any measurement error, as per IEC 61215.

Annual Degradation Rate.

For each year after the first year following the Warranty Start Date until the end of the applicable Limited Power Warranty Period, Jinko warrants that the Degradation Rate of Modules shall not exceed the applicable Annual Degradation Rate set forth at Table 1 applicable for each Module Type.

Degradation Rate.

Degradation Rate means any positive amount calculated in accordance with the following formula, expressed as a percent:

Degradation Rate = (Nominal Power Output-Actual Power Output)/Nominal Power Output×100%

First Year Degradation Rate.

In the first year following the Warranty Start Date, the applicable maximum Degradation Rate of Modules set forth at Table 1.

Nominal Power Output.

Nominal Power Output means the original manufactured nameplate specification of power in the Module (Maximum Power, P_{max}), expressed in Watts, and measured at STC, excluding any specified positive tolerance.

Standard Test Conditions (STC).

Air mass 1.5, Irradiance 1000W/m², Cell Temperature 25

Warranty Start Date.

Jinko provides the Limited Warranty set forth herein commencing upon the earlier of one of the following dates:

A.



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In the event that Customer fails to notify Jinko and provide the relevant information of (1)-(8) as described above, Jinko is entitled to refuse to process the relevant claim without any liability.

- b) Jinko will review and evaluate alleged claims after receipt of the claim and full information as stipulated herein. If Jinko at its sole discretion considers it necessary, Jinko can request the Modules be shipped to the Independent Testing Lab for testing. In the event Customer returns the Modules without written consent from Jinko, the risks (including but not limited to damage and loss of the Modules) and expenses related to the Modules shall be borne by Customer.
- c) Notwithstanding anything to the contrary herein, Jinko shall be entitled, in Jinko' s sole discretion upon written notice to Customer, to require that any breach of the Warranties alleged by Customer be reviewed by TÜV Rheinland, TÜ V SUD or other neutral third party testing laboratory selected by Jinko and approved by Customer, such approval not to be unreasonably withheld or delayed (" Independent Testing Lab"). The power measurement tolerance of any testing equipment utilized by any Independent Testing Lab in performing



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carry out the repair project for the affected modules; or

- 2) Replace the defective Modules. In such case, the replacement modules' Actual Power Output shall be no less than the Theoretical Minimum Residual Warranty Power Output of the replaced Module(s)

Theoretical Minimum Residual Warranty Power Output= Nominal Power Output * (1 - (First Year Degradation Rate + Annual Degradation Rate * (N-1)))

Note: year N 0 N Limited Power Warranty Period; or

- 3) Refund the **Residual Value** of the defective modules or refund the **Value Equivalent of the Output Gap** (Gap between the Theoretical Minimum Residual Warranty Power Output and the Actual Power Output of the defective Module(s))



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belong to Jinko, and Jinko shall bear the transportation costs related with delivery of the Module(s) from their original place to the destination location designated by Jinko.

c) Exclusions

This Limited Warranty is subject to the exclusions set forth in this Section 2.2(c). The Warranties shall not apply to any Module or Products which have been:

- 1) Altered, repaired or modified without the prior written consent of Jinko or otherwise inconsistent with Jinko' s written instructions; or
- 2) Used in a manner inconsistent with the version of Jinko Installation Manual available at www.jinkosolar.com on the date the Module is manufactured; or
- 3) Removed and re-installed at any location other than the physical location in which it was originally installed following purchase by Customer or receipt from Jinko as a replacement Module; or
- 4 Subject to misuse, abuse, neglect, or accident except as may be caused by Jinko in the course of storage, transportation, handling, installation, application, use or service; or
- 5 Subject to power surges, lightning, floods, fires, natural disasters and other force majeure or module damage due to war, tampering vandalism accidental breakage, or other events beyond Jinko' s control, resulting in material damages to the Module; or
- 6) Installed on mobile platforms (other than single or dual-axis trackers) or in a marine environment; or
- 7) Subject to direct contact with corrosive agents or salt water, pest damage, or malfunctioning PV system components; or
- 8 Exposure to voltage in excess to the maximum system voltage or power surges; or
- 9 Use of the Products in such a manner as to infringe Jinko' s or any third party' s intellectual property rights (including but not limited to patents, trademarks, etc.).

The Warranties shall not apply to any Module (and/or Product if applicable) for which the labels thereon indicating type or series are not in accordance with the specifications of the product.



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TAXES, REINSTALLATION COSTS, SPECIAL, INDIRECT, INCIDENTAL, PUNITIVE, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING LOSSES OR DAMAGES CAUSED BY REASON OF LOSS OF USE, LOSS OF PROFITS OR REVENUE, INTEREST CHARGES (EXCEPT AS EXPRESSLY



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Warranty shall be enforceable in accordance with its terms.

8. MISCELLANEOUS

The terms of this Limited Warranty are conditioned upon their incorporation in a contractual agreement between Jinko and Customer, and when incorporated to such contractual agreement, this Limited Warranty shall be subject to the terms thereof and subject to modification when incorporated therein. Jinko reserves the right to modify or update this Limited Warranty at any time, with or without notice.