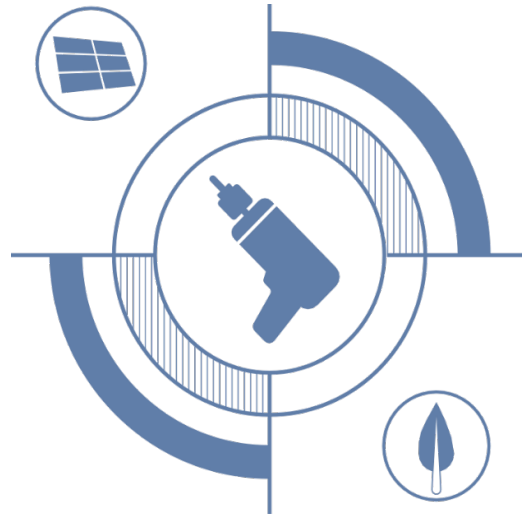




## **AMENDMENT TO USER MANUAL**







This document is intended to add mounting options in addition to the already existing and described methods within the ***Trina Solar User Manual***.

In order to achieve the best use of installation of systems, mounting system shall be designed or selected according to the project requirements. Fixations (including bolts, clamps, hooks, etc.) used in a system shall not be failure (malfunctioned to cause loose or any other issues which may damage the PV modules) in any circumstance. Trina Solar recommends a minimum clamp length of 50 mm (1.97 inch) with thickness of  $\geq 3$  mm (0.12 inch) for high-strength metal clamps or of equivalent mechanical strength.

The mechanical loads described in this amendment are the test loads. For calculating the equivalent maximum design loads, please refer to Chapter 6.2 ***INSTALLATION METHOD*** in ***Trina Solar User Manual***.

*Legend in the document:*

	<i>Solid mounting rail under the module which fully supports the module frame from underneath and is also used to fix the clamps into.</i>
	<i>Solid mounting rail supporting the module frame from underneath and from the top (C-shape type of rail) in which the module frame is held, no clamp needed.</i>
	<i>Module clamp</i>
	<i>Module hook/clamp</i>

*\*The clamp shall not exceed the outer edge of the module frame.*

Contents of this document are subject to change without notice.  
For the latest document please refer to Trina Solar official website: [www.trinasolar.com](http://www.trinasolar.com).

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