

IDM-HDMT

Installation Guide for IDM-HDMT

Mount for IDM-HD All-Round Heavy Duty Joystick on GAT400 Hardware

The **All-Round Heavy Duty Joystick** is a joystick module which can be connected directly to the wheelchair electronics. It is a large, extremely durable, proportional joystick module which is designed for heavy duty use. It requires medium force and movement to activate (650g, 1.43 lbf). It can serve as a hand or foot joystick and has been developed for users who exert excessive force, i.e. users who exhibit spasticity or dystonia.

The IDM-HDMT Mounting Hardware securely affixes the All-Round Heavy Duty Joystick to the GAT400 hardware.

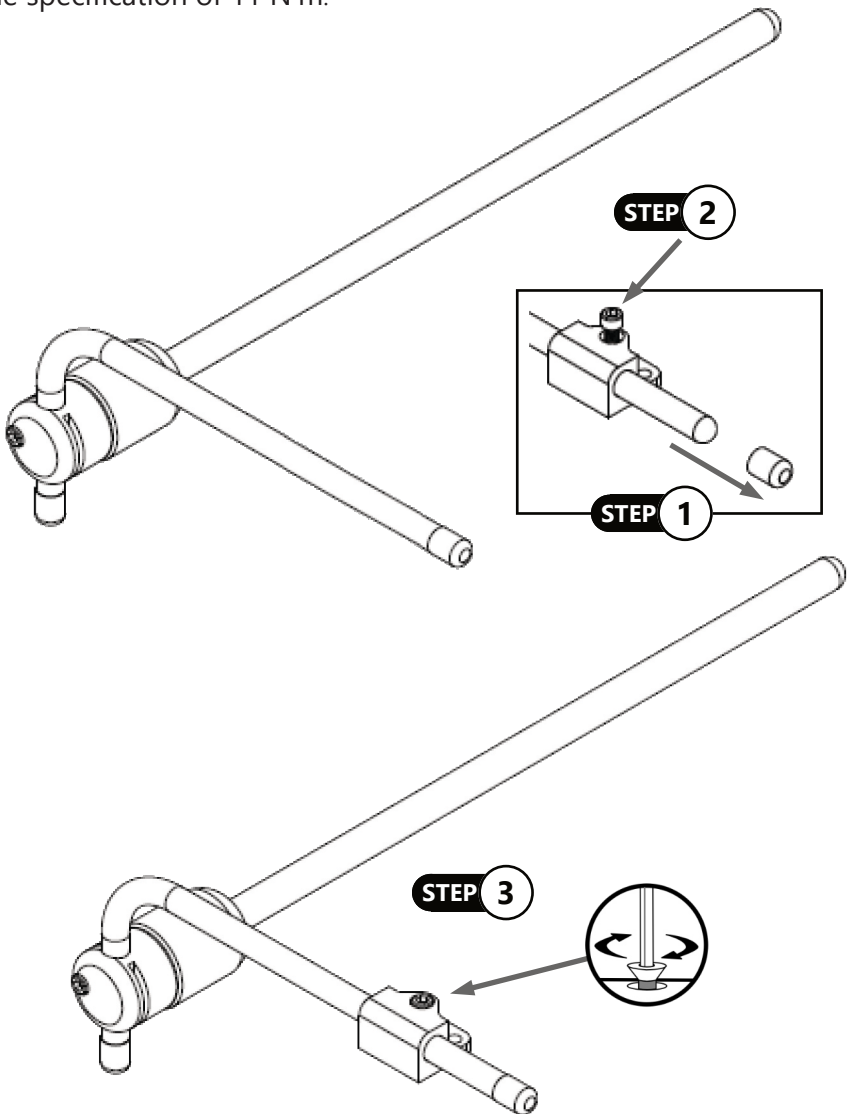
Installation

Installing the Joystick

Step 1: Remove the bar plug from the Gatlin mount arm.

Step 2: Slide the mounting block onto the arm.

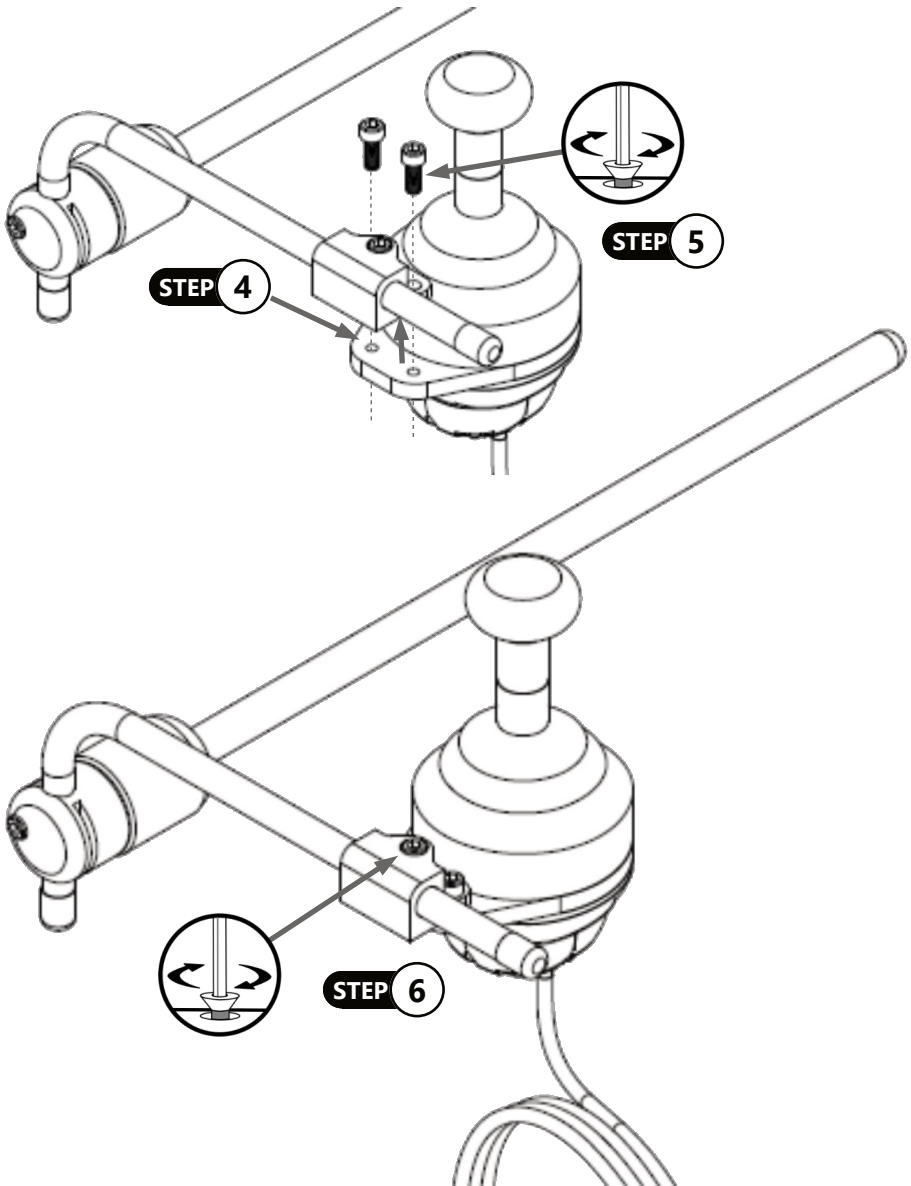
Step 3: Adjust the position of the clamp along the Gatlin arm and tighten the screw with a 5mm Allen wrench. Tighten the screw to the suggested torque specification of 11 N·m.



Step 4: Align the top of the joystick mounting edge to the base of the mounting hardware on the Gatlin arm.

Step 5: Insert the two M6 screws through the holes on the mounting hardware and through the mounting area on the joystick.

Step 6: Tighten and secure the screws to the suggested torque specification of 11 N·m. Check that all screws are secure and that the joystick does not shift from its position.



Stealth Products is committed to 100% customer satisfaction. Your complete satisfaction is important to us. Please contact us with feedback or suggestions to help us improve the quality and usability of our products.

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Stealth Products does not hold responsibility of final integration of final assembly of product to end user. **Stealth Products** is not liable for user injury or death.

Warranty information is available in the IDM-HD All-Round Heavy Duty Joystick Owner's Manual, or may be obtained by visiting www.stlpro.site/returns-n-warranty, or by scanning the QR Code below.

In the event of a product failure covered by our warranty, please call **Stealth Products** at the number listed above and request a Return Authorization from the returns department.

Warranty Information



Home Page



Online User Manual



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