

Solara Moto Smartphone/GPS Mount Kit Documentation

Bike Compatibility & Fitment

The Solara Moto Smartphone/GPS Mount Kit is designed to fit seamlessly with a wide range of motorcycle models. Our universal compatibility ensures that whether you're riding a BMW R1250GS, a Honda Africa Twin, a Honda NT1100, or a Yamaha FJR1300, your navigation device will remain securely mounted throughout your journey. The adjustable arms allow for a custom fit on various handlebars, providing the flexibility needed for different bike setups.

Technical Specs & Load Limits

Constructed from high-grade aluminum alloy, the Smartphone/GPS Mount Kit is engineered to withstand the rigors of adventure riding. It features a 360-degree adjustability, allowing for optimal viewing angles. The robust locking mechanism provides peace of mind, knowing that your device is safe even on the most rugged terrains. This mount is designed to handle the elements, with an IP67 weatherproof rating, ensuring that your device stays protected in all conditions.

Step-by-Step Installation

Installing the Solara Moto Mount Kit is straightforward and requires minimal tools. You will need a 4mm Allen key and a 10mm wrench for assembly. Begin by selecting the appropriate mounting position on your handlebar. Secure the base with the provided bolts, tightening each to a torque rating of 5 Nm. Attach the adjustable arms and ensure all connections are firm. For detailed guidance, refer to the accompanying installation diagram included in your kit.

Weatherproofing & Maintenance

To maintain the longevity of your Smartphone/GPS Mount Kit, regular checks and care are recommended. Inspect the IP67 gasket sealing for any signs of wear, especially after exposure to harsh weather conditions. Clean the aluminum finish with a mild detergent and soft cloth to prevent corrosion. Periodically lubricate the lock cylinder with a silicone-based lubricant to ensure smooth operation and prevent jamming.

Safety & Latch Operation

Safety is paramount when using the Solara Moto Mount Kit. The mount's keyed-alike quick-release mechanism allows for rapid attachment and detachment of your device, providing both convenience and security. Familiarize yourself with the locking mechanism to ensure that your device is securely fastened before each ride. Always double-check the latch operation to prevent accidental releases during transit.