

Solara Moto Mount Kit for BMW R1250GS - Technical Guide

Bike Compatibility & Fitment

The Solara Moto Mount Kit is specifically engineered for the BMW R1250GS, ensuring a seamless fit and unparalleled performance. This kit is designed to work perfectly with our TrailMaster panniers, providing an ideal solution for adventure-seeking riders. Our focus on precision ensures that the mount kit complements the robust design of the BMW R1250GS, maintaining the bike's balance and handling characteristics.

Technical Specs & Load Limits

Our mount kit is crafted from high-strength steel, ensuring durability and reliability under the most demanding conditions. The material choice reflects our commitment to quality and performance. The kit supports a maximum load limit of 10kg per pannier, with a volume capacity of 37L to 48L, depending on the pannier model. For optimal safety, the maximum recommended speed when using this mount kit is 130 km/h.

Step-by-Step Installation

Installing the Solara Moto Mount Kit is a straightforward process, requiring only basic tools. You'll need a set of metric hex keys, a torque wrench, and a 10mm socket wrench. Start by aligning the mounting brackets with the pre-drilled holes on the bike frame. Secure each bolt in sequence, applying a torque of 20 Nm for optimal security. Follow the included diagram to ensure correct assembly and alignment.

Weatherproofing & Maintenance

Our mount kit features an IP67 gasket sealing, ensuring that your panniers remain dry and secure even in the harshest weather conditions. To maintain the kit's appearance and functionality, regularly clean the aluminum finish with a non-abrasive cloth and mild detergent. Lubricate the lock cylinders every six months to ensure smooth operation.

Safety & Latch Operation

Safety is paramount with the Solara Moto Mount Kit. The panniers attach securely with our keyed-alike quick-release mechanics, allowing for easy removal and attachment. The locking mechanisms are designed to prevent accidental release and ensure your cargo is always safe. Familiarize yourself with the latch operation to guarantee secure and trouble-free use on every journey.