

BMW R1250GS Mounting Kit Documentation

Bike Compatibility & Fitment

The BMW R1250GS Mounting Kit is designed to integrate seamlessly with a range of popular adventure motorcycles. This kit is specifically tailored for the BMW R1250GS, ensuring optimal fit and function. Additionally, its versatile design accommodates other models such as the Honda Africa Twin, Honda NT1100, and Yamaha FJR1300. This wide compatibility underscores Solara Moto's commitment to providing adaptable and reliable solutions for adventure riders.

Technical Specs & Load Limits

Crafted from premium reinforced polymer and stainless steel, the BMW R1250GS Mounting Kit is engineered for durability and resilience. The kit supports a maximum weight limit of 10 kg per pannier, with volume capacities of 37L and 48L available, depending on your adventure needs. For safety, it is advisable not to exceed speeds of 130 km/h when the panniers are fully loaded.

Step-by-Step Installation

Installation of the BMW R1250GS Mounting Kit is straightforward, requiring only basic tools such as a 10mm socket wrench and a torque wrench. Begin by aligning the mounting brackets to the specified points on the motorcycle frame. Secure each bolt in sequence, starting from the bottom, with a torque setting of 25 Nm. The entire installation process can be completed in approximately 30 minutes, allowing you to get back to your adventures quickly.

Weatherproofing & Maintenance

The BMW R1250GS Mounting Kit is engineered to withstand the harshest weather conditions. Each component features an IP67-rated gasket seal to prevent water ingress, ensuring your gear remains dry during downpours. To maintain the kit's pristine appearance and functionality, regularly clean the aluminum surfaces with a non-abrasive cloth and apply silicone-based lubricants to the lock cylinders.

Safety & Latch Operation

The Solara Moto BMW R1250GS Mounting Kit features a robust latch operation system, designed for ease of use and maximum security. Each pannier is equipped with a keyed-alike quick-release mechanism, allowing effortless attachment and detachment. The locking systems are rigorously tested to prevent accidental opening during rides, providing peace of mind on every journey.