

Motorcycle Aluminum Side Box for Adventure Touring

This aluminum side box is designed for adventure touring, providing secure storage for gear and equipment. It features reinforced corners, a secure locking mechanism, and durable construction to withstand harsh conditions.



ADDITIONAL IMAGES



Overview

Adventure Touring Aluminum Side Box

Engineered for durability and performance, this aluminum-magnesium alloy side box is designed for the rigors of adventure touring. It features a lightweight yet high-tensile construction with reinforced nylon corners for exceptional impact and wear resistance. With a secure, quick-release installation system and IP4-rated waterproofing, this storage solution ensures your gear remains protected in diverse riding conditions.

Material & Construction

Surface Finish

- Nano coating for original aluminum color retention
- Shot blasting electrolysis on mounting plates
- Anti-fingerprint and anti-rust treatment
- Electrostatic spray on brackets

Material Composition

Aluminum-magnesium alloy, 304 Stainless Steel, Reinforced Nylon, Zinc Alloy

Dimensions & Capacity

Dimensions

Box Type	Dimensions (mm)	Volume (L)
Large Side Box	500 * 300 * 400	58
Small Side Box	500 * 226 * 400	42
Tail Box	400 * 400 * 316	50
Standard Box	400 * 310 * 300	36

Technical Features

Key Performance Metrics

1.5 mm

Plate Thickness

4 IP

Waterproof Rating

Locking System

- European and American standard lock design
- Dust-proof lock surface
- 304 Stainless Steel lock surface
- Zinc alloy lock core

Installation

Installation & Bracket

- Quick-release structure
- 20# 18*2 seamless steel pipe bracket
- Corrosion-resistant electrostatic spray finish