

Motorcycle Engine Case Half

This precision-engineered motorcycle engine case half is likely cast from aluminum alloy. It is essential for housing and supporting the crankshaft, connecting rods, and other vital engine components.



Product Overview

Precision Engine Component

This motorcycle engine case half is a precision-engineered component designed for optimal structural integrity and engine performance. It features intricate internal ribbing for support and accurate alignment of vital internal engine parts such as the crankshaft and connecting rods. The machined surfaces and integrated oil passages ensure reliable sealing and efficient operation within the engine assembly.

Technical Specifications

Material Composition	Aluminum Alloy
Key Design Features	Precision Machined, Internal Ribbing, Integrated Oil Passages, Bearing Recesses
Mounting Points	Yes

Application Details

Primary Function

- Housing crankshaft assembly
- Supporting connecting rods
- Providing structural alignment
- Ensuring engine sealing