

Die-Cast Alternator Bracket

High-strength die-cast bracket mounting the alternator to the engine block.

Overview

A structural die-cast bracket mounting the alternator assembly to the engine block, holding position under continuous belt tension and vibration load.

Produced on our high-pressure die-casting line with 100% leak and load testing prior to dispatch.

Technical Specifications

Material	A380 Aluminium Alloy
Mounting Bore Tolerance	±0.08mm
Load Rating	Validated to OEM spec
Finish	As-cast, machined mounting faces

Typical Applications

- Alternator mounting
- Engine accessory drive