

# Automotive Engine Crankshaft

This crankshaft is designed for automobile engines, converting reciprocating linear motion into rotational motion. It is precision-engineered for durability and optimal performance.



## ADDITIONAL IMAGES



## Product Overview

### Precision-Engineered Automotive Crankshafts

These high-performance automotive crankshafts are engineered to convert reciprocating linear motion into rotational motion with superior efficiency. Manufactured to meet or exceed OEM quality standards, they provide reliable performance for engine rebuilding and upgrades. Available in over 500 variations, our crankshafts are built for durability and can be customized to meet specific sample requirements.

## Manufacturing & Materials

### Production Advantages

- CNC Machined for superior tolerance
- Multi-stage heat treatment
- Optional nitrided hardening for superior wear resistance

### Quality Standard

OEM Quality

### Materials

Cast Iron, Forged Steel 4340, Alloy Steel

## Logistics & Ordering

### Lead Times

**7 days**

Stock Items

**40 days**

Large/Custom Orders

### Custom Development

Yes

### Shipping Recommendation

Sea freight is recommended for heavy crankshaft shipments to reduce costs compared to air freight.