

Cylinder Head for Caterpillar Engines

This cylinder head is compatible with Caterpillar engine models 3304, 3306, 3406, 3408, D8K, C19, C12, C13, C15, and C18. It is constructed from high-quality materials to withstand extreme temperatures and pressures, ensuring reliable performance and extended service life.



Overview

High-Performance Engine Cylinder Head

This heavy-duty cylinder head is engineered to provide a robust seal for the cylinder block, creating an optimal combustion space for high-pressure environments. Designed to withstand extreme mechanical and thermal loads, it ensures reliable engine performance and durability in demanding industrial applications. The component is available as both a bare head or a complete assembly, including valves, guides, seats, and springs to meet specific maintenance requirements.

Compatibility

Compatible Engine Models

3304, 3306, 3406, 3408, D8K, C19, C12, C13, C15, C18

Technical Specifications

Supply Options

Bare Head • Head Assembly

Assembly Components

- Bare Head
- Valve
- Guide
- Seat
- Spring

Key Performance Features

- Precision-machined ports
- Optimized valve seats for enhanced airflow
- High thermal load resistance
- Structural integrity against high gas pressure