

# 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