

# 6SD1 Engine Piston

This high-performance piston is designed for 6SD1 engines. It is constructed from durable aluminum alloy for optimal heat dissipation and reduced wear.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance 6SD1 Engine Piston

This high-quality piston is engineered specifically for 6SD1 engines, ensuring optimal combustion efficiency and engine longevity. Constructed from premium AC8A aluminum alloy, it offers superior heat dissipation and reduced wear under demanding conditions. With precision-machined dimensions and robust design, this component is an ideal solution for engine rebuilds and maintenance.

## Technical Specifications

Bore Diameter	120 mm
Total Height	117 mm
Compression Height	75 mm
Pin Dimensions	43 x 90mm
Number of Rings	3

## Compatibility & Material

Material	AC8A Aluminum Alloy
OEM Reference	1-12111620-1
Compatible Engines	6SD1

## Performance Metrics

### Key Engine Specs

**6 cyl**  
Cylinders