

Engine Cylinder Boring Machine

This machine is designed for precision machining of engine cylinders. It features a rigid frame, variable speed spindle, and precision measuring system for accurate bore sizing and depth control.



ADDITIONAL IMAGES



Product Overview

Precision Engine Reconditioning

This vertical cylinder boring machine is engineered for the precise machining of engine cylinder inner holes and cylinder liners. Designed for medium, large, and heavy-duty vehicles, it features a rigid frame construction that ensures stability and accuracy during operation. The system includes an integrated coolant mechanism to maintain optimal cutting temperatures, significantly extending tool life and ensuring high-quality reconditioning results.

Technical Specifications

Standard Boring Head Diameters

- 60
- 90

Applications

Medium Vehicles, Large Vehicles, Heavy Vehicles, Cylinder Reconditioning, Engine Rebuilding

Optional Add-ons

Milling unit and additional boring head sizes available upon request.

Key Features

Machine Capabilities

Variable Speed Spindle • Precision Measuring System • Integrated Coolant System • Rigid Frame Construction

Included Accessories

- Green-painted workpiece vice
- Lubrication oil can
- Cutting tool set
- Hex key set
- Yellow storage toolbox