

Cylinder Boring Machine for Engine Reconditioning

This boring machine is designed for reboring engine cylinders in motorcycles, automobiles, and small tractors. It is mainly used for reconditioning cylinders.



Product Overview

Precision Engine Reconditioning

This series of cylinder boring machines is engineered for high-precision engine block reconditioning. Designed with a rigid frame and stable operation, these units allow for accurate machining across a versatile range of cylinder diameters. Each model features a reliable motor and adjustable feed rates to ensure repeatable, professional-grade results for automotive maintenance workshops.

Performance Metrics

Key Performance Indicators

170 mm

Max Boring Depth

0.25 Kw

Motor Power

1440 r/min

Motor Speed

Technical Specifications

Model Comparison

Specification	T806	T807	T808A
Boring Diameter (mm)	39-60	39-70	50-85
Max Boring Depth (mm)	160	160	170
Spindle Speed (r/min)	486	486	394
Spindle Feed (mm/r)	0.09	0.09	0.10
Machine Weight (kg)	80	80	48

Electrical & Mechanical

Spindle Reset Mechanism	Manual
Supported Voltage	220V, 380V