

A powerful line boring machine that can be customized to meet your needs



YK60&YKH60 Portable Line Boring Machine is a proven dependable and extremely powerful on-site boring machine. It offers workshop-quality tolerances on-site and can eliminate costly dismantling and production downtime.

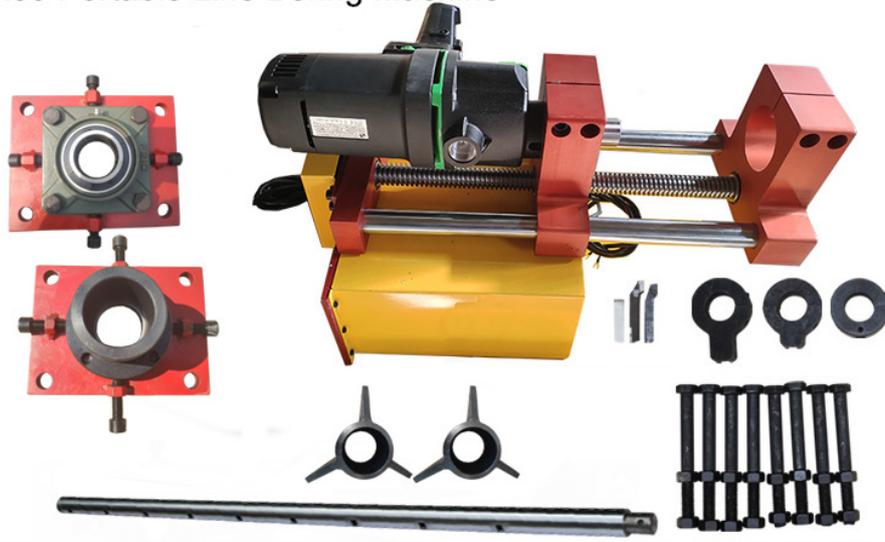
- Eibenstock 1.8Kw powerful electric motor, light-weight, infinite speed variation.
- The main body of machine use aviation aluminum alloy, high-strength, light-weight.
- Control unit is simple, easy to maintain and operate.
- Spherical bearing mounting system allows quick setup and ensure the concentricity of the boring bar and the shaft of electric motor, avoiding vibration during machining. Bearings can be finely calibrated, fast and accurate.
- One machine body can match boring bars of various diameters.

YK60 portable line boring machine

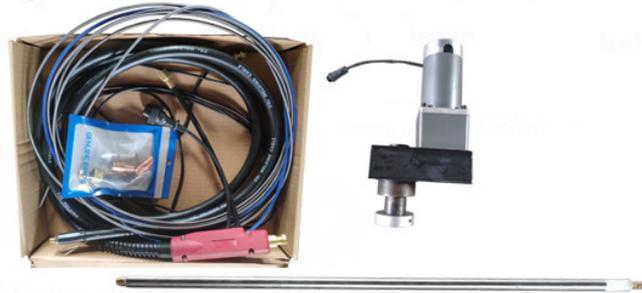
YKH60 portable line boring & bore welding machine

Technical Details	
Boring Bar Diameter	60mm (2.36 inches)
Length of standard boring bar	2000mm (78.74 inches) (Customizable)
Boring Diameter	65-400mm (256-15.75 inches)
Boring stroke	350mm (13.78 inches)
Power	Eibenstock 1.8Kw motor, Germany
Inner Bore welding range	65-400mm
Feed	Forward, Reverse, Manual ,infinite variable speed
Boring bar speed	60-140rpm/200-470rpm --infinite variable speed

## YK60 Portable Line Boring Machine



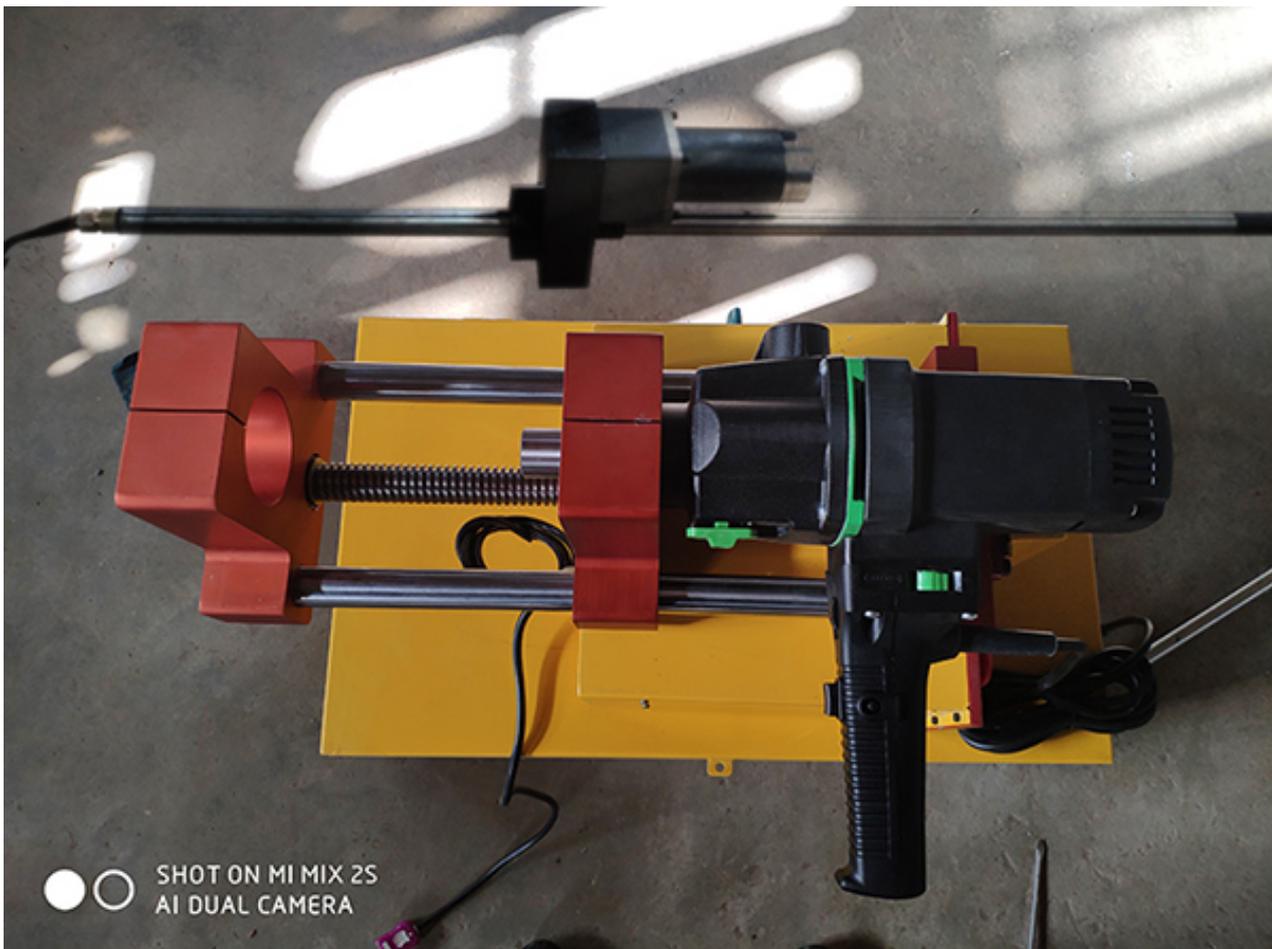
### Bore welding attachment



### YK60 Standard Accessories and Components

Boring Bar (Diameter*Length) 60×2000 mm (2.36*78.74 inches)	1 Pc
Machine-Body ( EIBENSTOCK MOTOR included )	1 Set
Setup Cones	2 Pcs
Bearing mounts (bearing contained)	2 Pcs
Tool Holder	3 Pcs
Tools	3 Pcs
Bolts for welding (nuts contained)	8 Pc
Wrench Tool	1 Set
Operating Manual	1 Pc

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Wrench Tool	1 Set
Bore welder gearbox(with motor)	1 Set
Welding torch	1 Pc
Weld gun assembly	1 Pc
Welding nozzles	1 pack
Welder connector (Europe or Panasonic) Wrench tool Operating manual	1 Set
	1 Pc



## YT70 HYDRAULIC BUSHING TOOL-OPTIONAL

With Model YT70 hydraulic bushing tool to disassemble excavator bushings, axles and bearings is easy and saves time. There are hand pump and 220v/380v electric pump for you.

The traditional way of working using a slide-hammer or other lumbering tools can easily damage vehicle parts. This is in most cases avoided by using Model YT70 hydraulic bushing tool kit.



Hand Pump

Electric Pump