



# **PORTABLE** LINE BORING MACHINES

## **ELBA60**





# ELBA6

# LINE BORING MACHINES



Portable Line Boring Machine for easy concentric bore repair of holes on Backhoes, Dozers, Endloaders, Scraper Hitches, Tractors, Excavators, machine frames, etc. for on-site or in-shop operation saving time and resources.

EZ PORTABLE LINE BORING MACHINES are the most versatile line boring systems on the portable machining market. The rigid setup, high torque motors and accurate cutting restores your bores to like-new condition.

Our Multifunctional Portable line boring machine for on-site machining and bore welding it is welcomed world wide due to its Modular, Portable, Transportable.

## PERFORMANCE AND SPECIFICATION

|                                             |                                |              |
|---------------------------------------------|--------------------------------|--------------|
| Model                                       | ELBA60                         |              |
| Boring Bar --boring bar length customizable | 60*2000mm                      | 2.36"*78.74" |
| Boring Range                                | 65-500mm                       | 2.56"-19.69" |
| Power Supply                                | 380V, 2KW Electric Servo Motor |              |
| Rotating Speed                              | 0-100 rpm                      | Variable     |
| Boring stroke --customizable                | 420mm                          | 16.54"       |
| Roughness:                                  | ≤Ra3.2                         |              |



# ELBA60

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## STANDARD MACHINE PACKS

### ELBA60 Standard Kit

2.56 - 19.7" DIAMETER LINE BORING KIT COMPLETE WITH 60MM X 2M BORING BAR

| ITEMS INCLUDED                                       | QUANTITY |
|------------------------------------------------------|----------|
| Machine Main Body(electric motor+ reducer concluded) | 1 set    |
| boring bar--60mm*2000mm (2.36"*78.74")               | 1 pc     |
| Bearing mounts                                       | 2 sets   |
| Bolts for Welding                                    | 8 pcs    |
| Nylon positioning block, 2pcs/set                    | 4 pcs    |
| Tool holder                                          | 3 pcs    |
| Cutting tools                                        | 3 pcs    |
| Tools and spanner                                    | 1 set    |
| Operation Manual                                     | 1 pc     |



Main body 1 set

Machine adopts 2.0KW Servo motor, large torque, powerful & stable



Boring bar 1 set

Robust boring bar, Anti Vibration, Guarantee machining precise



Bearing Mounts 2 sets

Semi-adjustable bearing mounts, may differ according to your configuration.



Bolts for Welding

2pairs 1pair=4pcs welding bearing mount to the workpiece



Nylon positioning block

2 sets 1set=2pcs  
Cones are used to centre the boring bar to the hole for fast set up.



Tool holder 3pcs

Tool holder may be positioned anywhere along the bar.



Cutting Tools 3pcs

12\*12 HSS cutting tools, for boring efficiently and polishly



Tools and spanner 1set

Tools for line boring machine setup.



# CONTACT

## EZLINK PORTABLE MACHINE TOOLS

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## Portable

- ➔ **Line Boring Machine**
- ➔ **Flange Facer**
- ➔ **Pipe Beveling Machine**
- ➔ **Split frame cold cutter and beveler**
- ➔ **Shaft Lathe**

## Machine Tools

