

# Model BB6 Line Bore Kit

For machining bore diameters up to 24" (635mm)



The Bore Repair Systems, Inc. model BB6 portable line boring system is simple to use, rugged and extremely accurate. From its precision hardened and chromed boring bars with dual tool ports to the adjustable, remote-mountable mechanical feed gearbox, tunable ID bar support bearings and standard cone tightening system, the BB6 line boring system will provide you with the tools needed to repair worn bores from under 1.4" to over 24" diameter on all types of equipment with ease and precision. And while the BB series line boring system features a powerful 3.3hp reversible, variable speed motor, the bar drive is a compact 12" wide. The BB6 system also features the popular pass-through drive design allowing placement between bores, or to be used on tricky "blind bore" jobs or on jobs where there are multiple bores in a line, the feed arm allows simple tool repositioning without removing the tool from the bar...a feature not possible with traditional end-drive boring systems. Add one of Bore Repair's automatic bore welding systems for maximum efficiency and productivity on all your bore repair jobs.

**Model: BB6** Bore machining package—for machining bores from 1.4" to 24" in diameter. (36mm to 610mm) (Order #K09.15) Package (shown in photo above) includes:

- 3.3Hp reversible, adjustable drive motor (120v or 240v)
- Pass-through, remote mount adjustable feed gearbox
- (3) boring bar / boring bar drive supports
- Setup sleeve for support alignment
- Sharpened cobalt/HSS cutting bits (1/2" and 3/8")
- (2) bar kit, 6' x 2.25" and 1.25" diameter with reducers
- Pass-through, reversible boring bar drive gearbox
- Centering cone package with tightener clamp
- (6) Extended range boring heads
- Necessary wrenches
- Diamond plate carry/storage cases
- Adjustable feed travel stop arm

**TIP: Don't need to machine any bores smaller than 2.5"?** Bore Repair Systems, Inc. also offers the BB6 Boring system is also available without the small (1.25") bar package.

Popular accessories to further enhance your BB6 line boring system include: #K96.18 snap-ring machining kit, # 9260 face machining head, #K94.21 adjustable base plate kit, #K92.10 ID bore measure kit and #K93.26 digital tool bit adjuster kit and bore welding package. Hydraulic drive option is also available.