

# YORK

## PORTABLE MACHINE TOOLS

A Superior Plant Rental Company

### THE 4-14 PRO MK3

Phone: 1-888-783-9675

E-mail: [sales@yorkmachine.com](mailto:sales@yorkmachine.com)

Web: [www.yorkmachine.com](http://www.yorkmachine.com)

### FEATURES

#### 4-14 PRO MK3

- Boring diameters from 1 -16" (25 - 406mm)
- Customized cutting tool travel length
- Digital read-out
- Programmable feed rates
- Programmable canned cycles
- Precision ball screw instead of standard lead screw and nut
- Collet chuck for attaching boring bar
- Programmers only controller - allows access to all machine functions
- Operators only controller speeds and feeds cannot be changed without authority
- Load sensors on both bar drive and feed motors
- Interlocks

**Our field representatives can work with you to determine how to relieve the line-boring bottlenecks in your production line.**

E-mail: [sales@yorkmachine.com](mailto:sales@yorkmachine.com)

### PERFORMANCE YOU CAN COUNT ON



This production machine is designed to do repeat work in the most efficient manner. Both the machine and the controller can be customized to suit specific applications. Three guide bars significantly improve machine rigidity allowing for heavier cuts with improved surface finishes. A DC bar drive motor produces higher torques and faster speeds while allowing for infinite variability of the tool rotation rate. Load sensors built into the controller help to monitor tool wear. The programmer's controller allows access to every function on the machine including speeds, feeds, and canned cycles. The operator's controller prevents unauthorized adjustments to the boring bar procedure. Optional interlocks can be included to prevent machine operation unless safety guards are in place.

### Portable - Powerful - Flexible - Easy to use

*On The Cutting Edge*

LINE BORING - BORE WELDING - INLINE TURNING - ROTARY MILLING  
SPR YORK HOLDINGS ULC dba YORK PORTABLE MACHINE TOOLS  
1641 - 17th AVE., CAMPBELL RIVER, BC CANADA V9W 4L5  
1-888-783-YORK (9675)