

# LC7500

## COMPUTER ALIGNMENT SYSTEM

REDEFINING LASER ACCURACY



**ISO 9001:2008**  
CERTIFIED COMPANY



**MADE IN THE U.S.A.**



# LC7500

## COMPUTER ALIGNMENT SYSTEM



The all-new LC7500 computer alignment system redefines laser accuracy – from the inside out. Using cutting-edge technologies, Bee Line has taken the most accurate heavy-duty truck alignment system on the market and made it even better. Every aspect of this system builds on more than 90 years of alignment expertise and has been redesigned with the most forward-thinking objectives in mind. As technology changes, so do we.

### **SUPERIOR DESIGN MAXIMIZES EFFICIENCY AND IMPROVES DURABILITY**

An impressive 32" HD TV monitor with built-in speakers matched with the enhanced cabinet design, custom molded top and remote display charging station make this system extremely contemporary and user-friendly. The software screens have been redesigned to maximize font size for ease of viewing and drop-down menus make it easier to navigate. An efficient, state-of-the-art workspace means greater productivity for the technician. Durability is substantially improved through the use of fewer moving internal parts. Fewer moving parts in the laser assembly eliminates wear-out mechanisms, loss of accuracy through wear and the need for repair.

### **SMARTER TECHNOLOGY INCREASES PRECISION AND SPEED**

Advanced target board sensors and processors that operate at 88 MHz vs. 4.5 MHz in past systems, along with a hardware-driven design allow for quick calculations and immediate, precise laser positioning response. Approximately 1,800 (vs. 80) sensors calculate the location of the laser strike to an accuracy of .005". The Laser Line Generator with 200 sensors per inch provides great precision in these calculations. These technological improvements afford a faster, more precise and extremely accurate alignment, in less time.

### **LC7500 PROVIDES UNMATCHED PRODUCTIVITY**

Key innovative refinements come together in the LC7500 to deliver the ultimate return on your investment. The system boasts up to 20% faster processing, extraordinary accuracy and increased speed, all leading to added productivity. Users have experienced increased ROI by performing one more alignment per day, in turn generating thousands of dollars more per week in additional revenue – without extending hours or adding more technicians. The LC7500 is the most technologically advanced computer alignment system available today.



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