



AMS 1000 AXLE MEASURING SYSTEM

The incredibly simple Bee Line measuring device is changing the way the industry measures axle accuracy.

Whether you build axles or install them, you know axle accuracy will effect the vehicles final toe and camber which ultimately effects the vehicles fuel mileage and tire wear. From truck to trailer OEMs, measuring an axles accuracy has been a difficult process that can create a bottleneck in any manufacturing facility. This is why Bee Line created the AMS100.

The AMS1000 provides OEM's with an extremely accurate, consistently repeatable and surprisingly fast tool to add to their manufacturing process. Take a look at the advantages of the exciting AMS1000:

Speed. All readings are taken in less than a minute.

Accuracy. Measures to 1/1000th of a degree.

Repeatability. Major axle manufacturers have tested the AMS1000 with outstanding results.

Works on hubs or spindles. Bee Line will customize your AMS1000 to work with your specifications.

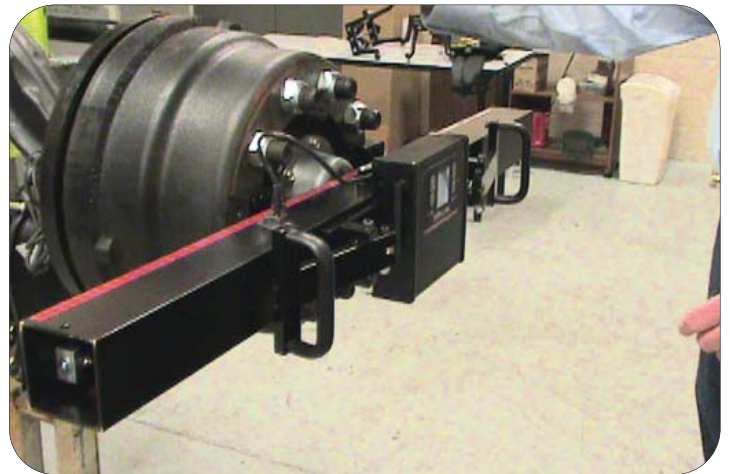
Measures Individual Toe, Total Toe and Caster. Information is wirelessly sent to PC and displayed on screen.

Data storage. Axle accuracy measurements are saved to a database and can be retrieved anytime.

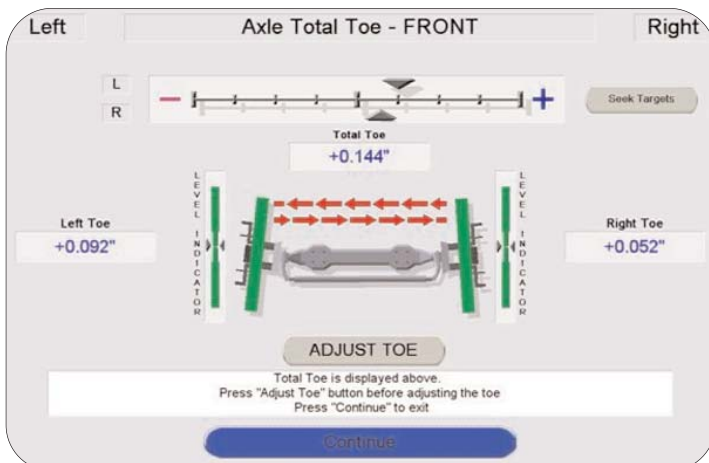
Please watch our demonstration video of the AMS1000 on our website at www.beeline-co.com/media



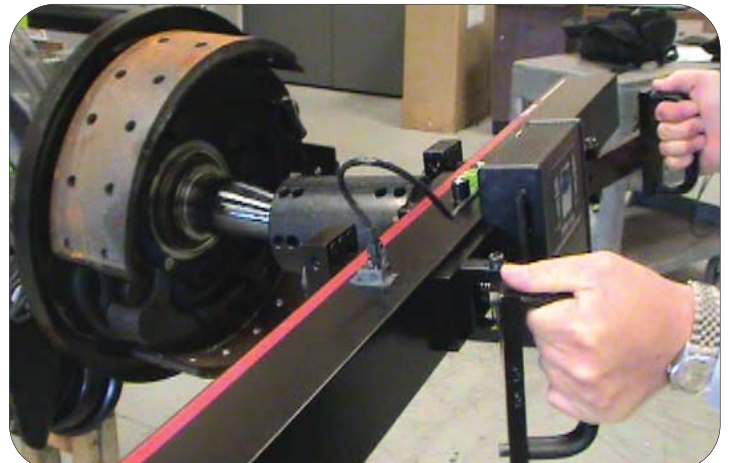
THE AMS1000 MOUNTS TO BARE AXLES IN SECONDS AND MEASURES INDIVIDUAL TOE, TOTAL TOE AND CAMBER.



IN THIS CONFIGURATION, THE AMS1000 IS MOUNTED TO A HUB USING POWERFUL MAGNETS.



AXLE RESULTS ARE DISPLAYED ON SCREEN AND ARE EASILY SAVED TO A DATABASE.



FOR SPINDLE MOUNTING, A SPINDLE SLEEVE GRIPS THE SPINDLE AND ALLOWS NO VARIANCE IN ACCURACY.