

Mobile Alignment

Bee Line introduces the ultimate Mobile Alignment

Package designed for maximum speed, accuracy and portability. Take alignments to the vehicle with a portable version of our acclaimed LC7500 series computer alignment gauging system. This system is ideal for gauging truck wheel alignment on location, inside or out and utilizes a laptop computer loaded with our WindSpeed 7500 software. This system allows technicians to gauge toe, camber, caster, KPI and steering stops, as well as rear tracking on tractors and trailers when combined with the 22000 Rear Axle Aligner.



Take Alignments to the Customer

Many full service commercial tire dealers and independent service shops have capitalized on providing a convenient alignment service at the customer's location. Utilizing custom trailers or vans allows them to store all the gauging equipment and tools to perform the alignment on-site. Bee Line can help outfit mobile alignment vehicles with all the necessary equipment to make the job easy.

Precision Calibration Fixtures

Like all Bee Line equipment, we give you the ability to maintain the precision of your mobile alignment system. Unlike our competition, our entire system can be calibrated in a few minutes by any technician on location or in the shop.

Gauge More Vehicles per Day

- Diagnose alignment conditions and transport the vehicles to your shop if they need replacement parts or major adjustments.
- Save man hours by eliminating most transports to and from alignment bay.
- Save alignments on your laptop and print alignment results. Add a portable printer for printouts on-site.
- Batteries will supply power to the lasers for more than eight hours. A/C power is not necessary.



Take this compact, mobile system to the job site or use in any service bay. Full capability - all steer, drive and trailer axle measurements.



Mobile Alignments can be performed on any reasonably level surface inside or out. Our LC7500 alignment heads mount to the wheel with LC4195B.1 mounts and the wheel rests on wireless FPT8500 Turnplates.



Our 22000 Rear axle aligner gauges tractor and trailer axles in their operating position and records live readings during corrections. All axles are set perfectly perpendicular to the centerline of the chassis.axles are set perfectly perpendicular to the centerline of the chassis.



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LC4195B.1 Center Mount

Wheel Mount

Our most popular mount. Extremely lightweight and simple to install. The lower bracket pivots to produce true 3 point contact and holds securely during and after run-out, which facilitates a fast and accurate alignment.

FPT8500 Portable Turn Plate

These heavy duty steel-topped plates are wireless thanks to our Gyro Alignment Heads. They can rest on a flat, solid surface or on our optional portable aluminum runways.

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LC7060 Portable Case

Provides secure storage for our Gyro Alignment Heads, wireless radios, charging units and more.

402600TA Aluminum Runway with Turning Aligner Cut-Out 402601 Portable Aluminum Ramp

Bee Line adds a new dimension to Portable alignments by designing aluminum runways that raise vehicles 8 inches off shop floors. This extra clearance allows access under the vehicle when making alignment adjustments and also when performing general vehicle maintenance.

