As Owner

of GLASS, I understand the need to provide excellent service at a fair price. This combination makes for a satisfied customer and is why all of our customers prefer to use us for any of their future alignment needs.

We are proud that we've had ZERO cases where the customer requested warranty work. And, our rates are typically 25% less than other premium alignment service companies.

Owner, Mike Peeples
Because of the reliability of their work, we prefer to use GLASS for turnkey installations and recommend them to our own customers.

– David Cuppan
Faustel, Inc.

Our mill has relied on [GLASS] for the past 13 years and they have always met or exceeded our expectations. Mike and his team are always willing to adjust to our conditions...

– Keith Weizenicker
Packaging Corporation of America

POWER PRODUCTION
Great Lakes Alignment Survey Services... specializes in the precision positioning analysis and alignment for turbines, generators, exciters, motors and pumps. We have the flexibility of using LASER TRACKER or OPTICAL inspection equipment. Either technology can provide accuracy of 0.001” in ideal conditions. We will work with you to decide which technology suits your application and best meets your needs.

PRECISION IS KEY
Our alignment equipment can align within tolerances of 0.001” over 17’.

REPORTS. You will receive a report detailing initial and final locations.

- Any benchmarks used will be documented
- The method of inspection and alignment will be explained
- Sketches and/or graphs are included for a clear documentation of the position and alignment

GLASS can document where your machine components are located compared to each other or benchmarks for:

- Analysis for settling effects
- Repair and replacement of bearings
- Repair and replacement of machine components

GLASS can determine bore or shaft centerlines for alignment of components

- Whether the need is to place the new component in its original position or to determine the centerline location for the new component.

Need the shell profiled for damage? Using a LASER TRACKER, GLASS can inspect the various seals and seats for location, as well as out-of-planar conditions.

New Baseplate Location and Leveling

- In the replacement of the foundation for the base of a machine component, GLASS can determine the appropriate position and support the effort to level the baseplates.