

MORLEY

Precision Measurement Solutions for Manufacturers

Mini Case Study: Gear Manufacturing

Project: Large Gearbox Inspection

Location: The Gear Works - Seattle, Washington

The Faro Laser Tracker was used to measure the positions and alignment of the gearbox bores. Normally this very large gearbox would be put on the CNC Horizontal Boring Machine and would be measured. This takes time and waiting for a customer decision can tie up the machine causing production schedule problems. The laser tracker was able to “map out” the bore positions in a few hours and free up the machine for production.



Laser Tracker Measuring Gearbox Bores

