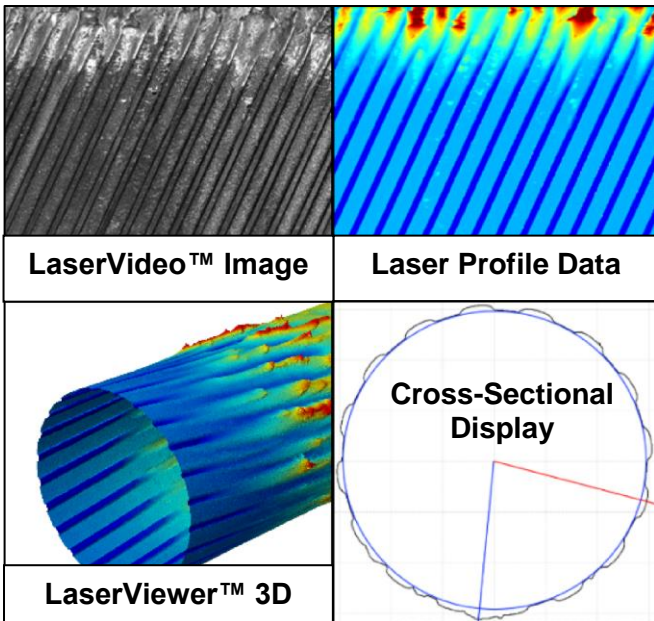


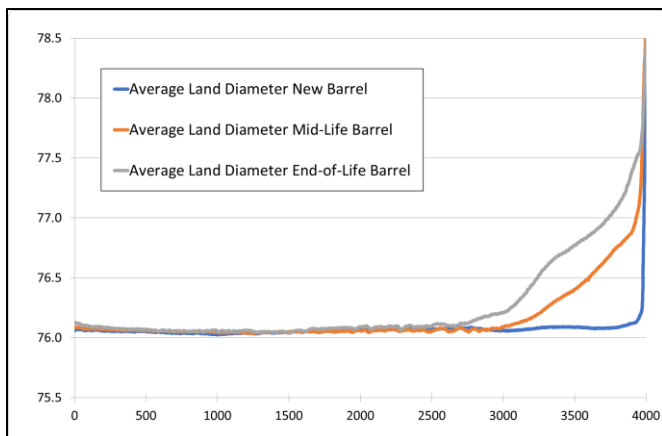
BEMIS-LC™ 76mm Bore Erosion Measurement and Inspection System



Designed to inspect 76mm Gun Barrels



Outputs from a single scan file using LaserViewer™ Analysis software



Multiple scan reports combined to show the progression of land erosion near the origin of rifling

Features & Benefits

- **High Resolution** laser-based inspection system for assessment of **bore** condition
- **Automated** inspection process removes operator subjectivity
- **3D Precision** bore and chamber erosion profiling and laser-based dimensional measurements
- **Self-Propelled** and **Rigid Stage** Designs available
- **High Resolution LaserVideo™ Imaging (LVI)** provides visual, camera-like image of entire gun tube surface
- **Quantitative data** for unparalleled gun tube surface and erosion analysis
- **Configurable** motion and scan control
- **Quick setup** with automatic calibration routine
- **Transportable Inspection Data** can be stored, transmitted, and reviewed at remote locations
- **LaserViewer™ Analysis Software** provides a wide variety of data visualization and analysis tools, as well as and export capability
- **Automatic Report Generator Software** provides tabular and graphical summaries of test results for critical barrel parameters
- **On-Site training** available

Available Sensor Delivery Units and Bore Scanner Kits

Sensor Delivery Units	Self-Propelled Crawler Rigid Delivery Stage
Bore Sizes:	76mm



76mm Scanner Assembly