

REFURBISHMENT ^{TO} LIKE NEW CONDITION



REFURBISHMENT • REPAIR •

Along with manufacturing new optical instrument assemblies, Seiler Instrument specializes in the inspection, repair, overhaul, and refurbishment of the optical fire control systems used on current United States howitzer systems as well as many howitzer systems previously used by the United States.

Partial list of these howitzer systems:

- M109 Series–155mm Self-Propelled Howitzer
- M777–155mm Lightweight Towed Howitzer
- M119–105mm Lightweight Towed Howitzer
- M198–155mm Towed Howitzer
- M110–8” (203mm) Self-Propelled Howitzer
- M101–105mm Howitzer
- M102–105mm Towed Howitzer
- M108–105mm Self-Propelled Howitzer
- M114–155mm Towed Howitzer
- M115–8” (203mm) Self-Propelled Howitzer

When equipment is worn out or damaged, refurbishment is a viable and cost-effective solution. The equipment is sent to Seiler Instrument to be repaired, adjusted, and calibrated. During our refurbishment process, units will be cleaned, evaluated, and repaired as necessary. The equipment is then reassembled and painted. Finally, each unit is tested and inspected to ensure that it has been restored to full functionality, meets its required performance standards, and is then certified to like-new condition.

Seiler Instrument refurbishes instruments in accordance with the appropriate Depot Maintenance Work Requirements (DMWR) for the specific instrument.



Within our refurbishment services, we are able to replace the old radioactive light source (Tritium) with new Tritium or completely remove and upgrade to a non-Tritium light source (ERLS).

For more information or to receive a price quote, please contact our sales department.

800-489-2282

314-968-2282

Email: mfg@seilerinst.com

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M146 Telescope Mount
PN: 8616011

OVERHAUL • INSPECTION

Below is a sampling of some components of the Optical Fire Control System Seiler Instrument is capable of refurbishing:

Mounts

Telescopes

Quadrants

Alignment Devices

Collimators

and more



M12 Panoramic Telescope
PN: 8213037



M140 Alignment Device
PN: 11741648-4



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