Levels of SNI Support Services
Depending on your plant's requirements, SNI offers a variety of machine treatments at competitive prices.

Field Service: We’ll send an experienced service technician to you on short notice, worldwide, to get your machine back in good running condition. The initial phone consultation is free.

Operator & Maintenance Training: Perhaps new operators and/or maintenance personnel need some training to get the most out of your grinder. SNI training packages can include both classroom and on-the-floor sessions.

Machine Repairs: Many of these can be accomplished by field service. However others, such as the re-grinding and floating of hydrostatic bases and tables, dictate that the work be done at SNI’s plant.

Partial Rebuilding: A “fix-what’s broken” economical approach to putting a machine in good, OEM running condition.

Re-electrification: Replaces outdated electrical controls with modern electronic systems. Often done at the same time as partial and/or full rebuilding.

Full Rebuilding: Elevates a machine to 100% OEM performance, quality and reliability. Also gives the opportunity to modernize selected machine features and capabilities.

Proprietary SNI Machines: SNI produces a number of 21st Century machine configurations in one, two, or more axes of CNC control.

Attn: Maintenance Managers

If you’re responsible for keeping your plant’s HEALD grinders in operation, let us show you some of the areas where Service Network, Inc. can help.

Why should you call us? SNI has over 1,000 man-years of experience on HEALD internal and rotary surface grinders. For 20 years, SNI has been the place where HEALD users have turned to for the right answers.

What machine models does SNI handle?

- Cinternal’s.
- 171’s.
- 271, 272, 274, 275, 276 Series.
- 0CF, 1CF, 2CF, 3CF’s.
- 273A’s.
- 1EF’s.
- 2EF73’s, 83’s, 93’s.
- 161, 261, and 361 Rotaries (all sizes).
- And many others.

Look inside to learn more.
SNI carries a large inventory of repair parts - both mechanical and electrical components - both new or perfectly good used parts for next day delivery (if needed).

- Hydraulic capillary coils.
- Filter and filter elements of all types used on HEALD machines.
- Ball screws and Acme screw and nut matched sets.
- Electronic PC board replacement and/or exchange.
- Mechanical parts for cross slides, table units, dresser assemblies, oscillators, load mechanisms, feed and comp units, etc.
- Stainless steel foot guards and contoured wipers for CF table units.
- Chuck coils for magnetic backing plates.
- All types of gaskets, pins, springs, O-rings, Uneepacs and other hardware.
- And thousands of other HEALD parts.

SNI will restore unit assemblies for all major models of HEALD machines to like-new condition. If you need fast response, we’ll work over a weekend to get you back in service. We stand behind all SNI rebuilds with full warranties.

- Hydraulic feed boxes.
- Electronic feed and cross slide control units.
- All wheelheads and workheads.
- Table reverse valves as well as other valves unique to Heald machines.
- Hydrostatic and or dovetail type cross slides.
- Single and double indexing table cylinders.
- Rebuilt blower units incorporate Dwyer pressure switches to replace old, troublesome vane switches.
- Hydrostatic table rebuilds can incorporate new proximity switches, more reliable than older type table switch units.
- Wheel dresser units - all types.
- Hydraulic diamond turner units.
- Tooling packages - engineering and manufacturing.
- Rework swivel plates to replace broken bosses, etc.

We offer a wide array of SNI-designed replacement parts and assemblies, which provide increased reliability, productivity and flexibility over the original OEM designs. Examples:

- Heavy-Duty Lift-up Dressers accept single point diamonds, diamond form rolls, plus rotary discs and/or cups. These rigid units yield improved part piece geometry and size holding properties.
- Part-specific SNI load/unload chute assemblies enable change-over in minutes as opposed to hours with traditional OEM adjustable chute arrangements. Proper chute alignment is inherent, eliminating misloads. Very superior wear qualities.
- All sizes of wheelheads, both belt-driven and high-frequency, to meet or exceed OEM specifications.
- Variable speed drive arrangements for wheelhead and workheads, engineered to meet application-specific requirements.
- Machine modification packages enable efficient use of CBN, SG and other superabrasives.
- SNI-designed single and double table index units for CF model machines are more accurate and easier to set-up.
- High-resolution cross slide systems, to replace obsolete compensation mechanisms found on CF models, greatly improve machine reliability and accuracy.

We can help... Just give us a call 508-754-2739... Or find out more by visiting our web site at www.sni-grinders.com