

ROTTLER



SIMPLE. VERSATILE. CUTTING EDGE.

COMMITMENT TO INNOVATION

In house engineering, design, manufacturing & quality



INTEGRITY

- Rottler provides the complete package from concept and design to efficient solutions for engine builders
- In-House Engineering Team dedicated to the Engine Rebuilding Industry
- Complete Manufacturing and Assembly Facilities
- Partners in Support and Service
- Made in USA - Since 1923

A CENTURY OF INNOVATION & PARTNERSHIP

Since 1923, Rottler Manufacturing has been totally dedicated to designing and building the most efficient solutions in the engine remanufacturing industry. This relentless and ongoing commitment continues today.

Rottler is as dynamic as ever, creating new systems to make engine remanufacturing more efficient, profitable, and exciting. We continue to design machinery that is universal and capable of meeting the stringent demands of today's automotive industry. The commitment runs deep at Rottler and we pride ourselves as partners in this great industry.

DESIGN. ENGINEERING. MANUFACTURING. ASSEMBLY. SALES. SERVICE.

With Rottler, it's more than designing a better machine. It's about the whole system. From fixturing, controls and tooling, it's cutting-edge technology that proves Rottler a better solution, a better partner.

ROTTLER: A CENTURY OF EVOLUTION

ROTTLER HAS BEEN THE PREMIER CHOICE FOR ENGINE BUILDERS SINCE 1923

The relentless commitment to manufacturing better systems for engine builders continues today just like it did over 100 years ago.

We continually innovate to meet the dynamic needs of this industry. This happens every day at Rottler. We are partnered with many great companies around the world and thankful for their trust as we find better ways to machine engines components.

Every year is another year of exciting innovation at Rottler with new concepts hitting the market on a regular basis.

Follow us on Social Media and be part of the action, see the tech tips, and watch what's happening at the longest running manufacturer of equipment totally dedicated to this industry.

DESIGN. ENGINEERING. MANUFACTURING. ASSEMBLY. SALES. SERVICE.

ROTTLER'S AUTOMATED SOLUTION TO IMPROVED CYLINDER FINISHES AND CYLINDRICITY. THE HOTTEST SELLING HONE IN THE INDUSTRY TODAY

H85AX

"Piston rings rely on the surface finish and cylindricity of the bores to seal. Without the proper surface finish to hold the oil (which is the gasket between the ring and the cylinder wall) the ring will not function to its full potential. It's like soup. Piston ring seal requires all the components: the rings, the oil and the cylinder working together. The surface finish and cylindricity of the bore provides the base. If the base is wrong, nothing can fix it."

**Lake Speed Jr
Total Seal Piston Rings**

**FAST, ACCURATE AND
EASY TO OPERATE**

**SEE A DEMO ON ROTTLER'S
YOUTUBE CHANNEL:
[YOUTUBE.COM/ROTTLERMFG](https://www.youtube.com/rottlermfg)**



DESIGN. ENGINEERING. MANUFACTURING. ASSEMBLY. SALES. SERVICE.



The global economy is built on the back of diesel engines and Rottler is a proud partner on every continent where these engines are built and operating.

HIGH HORSEPOWER DIESEL = ROTTLER EM100

THE EM100 IS MORE THAN AN ENGINE BLOCK MACHINING CENTER.

Rottler has packaged the EM100 with vertical lathe machining capabilities. This new advancement opens up a world of possibilities - **four machines in one** - Boring, Surfacing, Line Boring and Multi-Purpose.

**THE INDUSTRY CHANGES.
ROTTLER LISTENS.**

For 100 years Rottler has responded to the needs of engine rebuilders all over the globe. In this ever-changing environment, Rottler continues to build the most modern, accurate and efficient machinery available. It's in the name.



DESIGN. ENGINEERING. MANUFACTURING. ASSEMBLY. SALES. SERVICE.

A CENTURY WITH AERA

A PROUD PARTNERSHIP THROUGH OVER 100 YEARS OF HISTORY

IN STEP SINCE THE 1920'S

Rottler is proud to celebrate a century shoulder-to-shoulder with AERA. We toast you with a huge "Thank You" for all of the support you have given this great industry.

Rottler Manufacturing is a legacy company in this industry because of our ongoing commitment to customers and partnerships like we have with AERA. Thank you for a century of technical support for the industry and being THE association that brings so many of us together.

Keep it Going!



A toast to AERA for 100 years and cheers as we enter the next century of innovation ahead!

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THE LINE UP

Only Rottler has the complete machine line up customized for your shop's needs!

HIGH PERFORMANCE

H85AX, EM69HP, F69A, SG9MTS

High performance engine builders come to Rottler for serious Horsepower. From H85AX hones, EM69HP porting machines, F69A block machining centers and SG9MTS Seat and Guide equipment - Rottler is the choice to win!

LARGE DIESEL

EM100H, SG90MTS, S86A

Large engine builders spanning the globe partner with Rottler for better machining systems where reliability and uptime counts! The EM100 block machining centers and SG90MTS and S86A cylinder head machines provide real solutions for better overall large engine performance.

COMPLETE LINE-UP

F10A, S85A, H85AX, SG9MTS

Today's jobber shop needs to be universal while being efficient. The F10A boring machine, S85A head surfer, H85AX hone, and SG9MTS each improve overall efficiency while bringing automation to the shop floor. This line up was designed to meet the evolving needs of the job shop.

ON HIGHWAY

EM79, H85AX, SG9MTS, S86A

Mid-range diesel shops are busier than ever and Rottler has solutions. The EM79 block machining center is built around this class of engines. The H85AX is perfect for inline 6 cylinder blocks with automated hole to hole operation. The SG9MTS and S86A complete the package with efficient cylinder head

PRODUCTION BUILDER/P.E.R.

H85AXY, F10X, S86A, EM69ATC

Production engine rebuilders are going strong! Rottler provides efficiency with machines built to last. The H85AXY hone can machine an entire V8 block automatically. The F10X is an automatic high volume boring machine. Cylinder head surfacing is easy with the S86A and the EM69ATC is CNC at your fingertips.

SPEAK TO AN EXPERT:

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