



INDO GERMAN INDUSTRIES

The heart of every engine –

Indo German Industries Components

Equipped with state-of-the-art plant and machinery, we at Indo German Industries possess the technology and expertise that makes us one of the biggest engine components manufacturers in India. We make the entire range of cylinder liners for industrial applications as per international standards.

Sought after for its precision and quality, Indo German Industries is among the top manufacturers of cylinder liners worldwide and a trusted source for many reputed OEMs.

Our futuristic infrastructure supports our capabilities and progressive goals for delivering the highest quality components to our clients' world over.



SIMPLIFY THE QUALITY, DETERMINE THE PRODUCT



Material Composition & Selection

The cylinder liners offered by Indo German Industries are manufactured using high-grade cast iron, alloy cast iron, and other wear-resistant materials based on engine requirements and customer specifications. Each product is designed to provide excellent durability, thermal stability, machinability, and reliable performance under demanding operating conditions while meeting quality expectations.

Precision Engineering & Design

The cylinder liners are precision engineered with accurate inner diameter, outer diameter, length, surface finish, and tolerance control to ensure perfect fitment inside the engine block. These features enable smooth piston movement, reduced friction, improved sealing, and consistent engine performance.

Manufacturing Controls & Tolerances

Advanced machining, boring, reaming, and finishing processes are used to maintain strict dimensional accuracy, concentricity, roundness, and bore surface finish. Every cylinder liner manufactured by Indo German Industries undergoes multiple quality inspections to ensure consistent performance for OEM, aftermarket, and replacement engine requirements across various applications.

Heat Treatment & Quality Control

Controlled manufacturing and comprehensive quality inspection processes ensure uniform hardness, smooth finish, accurate sizing, and excellent wear resistance. Each batch is thoroughly checked for dimensional accuracy, material quality, bore finish, outer diameter tolerance, concentricity, and machining precision before dispatch.

Applications Across Industries

Cylinder liners manufactured by Indo German Industries are widely used in automotive engines, diesel engines, tractors, commercial vehicles, generators, compressors, marine engines, and industrial equipment. They are ideal for applications requiring smooth piston movement, reliable engine performance, reduced wear, and extended service life.

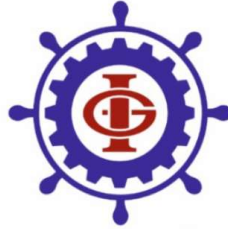
Heavy-Duty Performance Requirements

Designed for high-temperature, high-pressure, and continuous-duty engine conditions, these cylinder liners deliver dependable performance with minimal wear. Their robust material

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INDO GERMAN INDUSTRIES

QUICK-LOOK BENEFITS

INNOVATIVE

Efficient Performance Achieved by Innovative Design

DURABLE

Durable Finish Standards Achieved through Cutting Edge Technology.

SAFER

Robust Construction and Fine Finish to Ensure Safety

SIMPLIFY THE QUALITY, DETERMINE THE PRODUCT



INDO GERMAN INDUSTRIES



BUILT FOR
BEST QUALITY



BUILT FOR
PERFORMANCE



BUILT FOR
DURABILITY

IMPECCABLE

QUALITY THAT NEVER CHANGE

Quality is integral part of every production process to ensure accuracy of each part.

- Standard Operating Procedures (SOP), as per OEs
- Genuine raw materials sourcing
- Online and offline, continuous inspection
- Quality is more than just manufacturing, its habit.

Quality and Innovation Since 1977

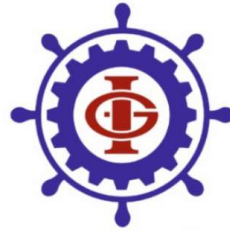
ISO 9001:2015

CERTIFIED COMPANY



SIMPLIFY THE QUALITY, DETERMINE THE PRODUCT

SINCE



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INDO GERMAN INDUSTRIES

Be the future
READY of your industry, **TODAY**

Quality is not just a feature, but the very essence of everything we do.



SIMPLIFY THE QUALITY, DETERMINE THE PRODUCT