Automotive & Powersports
Where the rubber meets the road.

High Performance Seals has been at the forefront of the automotive industry for over 50 years, including our vast petroleum industry experience. As the auto industry continues to advance dramatically year after year, staying ahead of the curve is crucial to meet the increased demands for higher performance, fuel efficiency, environmental concerns, endurance and much more. High Performance Seals’ automotive sealing solutions are engineered to handle extreme temperatures, compression, stress and harsh chemical blends for a long life of high performance. In fact, we’ve helped advanced automotive performance and efficiency ourselves with our own innovative sealing solutions. Give us a test drive with your biggest challenge – we’ll put you in the driver’s seat.

For more information, quick quotations, expert consultation and responsive customer service call us at 877.796.0123 or visit www.highperformanceseals.com.

Our reputation is unleakable.

There’s a reason High Performance Seals is one of the largest industrial seal distributors in the world. Our customer service levels are unmatched in the numerous markets we serve. We have large accessible inventories, multiple locations, in-house engineering, quality control systems and an expert consultative sales staff. High Performance Seals’ mission is to give you a one-stop seal sourcing experience that merits your highest seal of approval.

THE BEST CUSTOMER SERVICE IN THE INDUSTRY!
- Quick quotations
- Unsurpassed pricing for parts and tooling
- Technical sales people available to meet with you
- Exceptionally friendly, knowledgeable in-house staff
- Customer web portal
- Online technical data

MOLDING/MACHINING
- Compression
- Vacuum compression
- Transfer
- Injection
- Prototype tooling
- Production tooling
- Extrusion
- Machined
- Liquid injection molding
- Water jet
- Seal jet
- 3D rapid prototype

CUSTOM CAPABILITIES
- Engineered shapes to print or sample
- Tight tolerance configurations
- Insert molding
- Rubber-to-metal or rubber-to-plastic over molding
- Fabric reinforced parts
- Precision machined components
- Extra-large parts to 36 inches and molded O-Rings over 100 inches in diameter

TM Viton is a trademark of The Chemours Company FC, LLC, used under license by High Performance Seals/RT Dygert.
### MATERIALS
- 1000+ developed rubber compounds for your application
- UL fuel certified materials – gasoline, gasoline/alcohol blends, diesel, diesel/biodiesel blends, and DEF
- Genuine Chemours (Dupont) Viton™ distributor – all grades of material available
- Experience with other common automotive compounds such as VAMAC, Hytrel, and HNBR
- Custom compounding available – unique specification, color, internal lubrication, etc.
- Full range of machined engineered plastics available: Filled PTFE, PEEK, Delrin, UHMWPE, plus many more

### ENGINEERING
- New product prototyping
- Material selection and development assistance
- Cost saving alternative recommendations
- Ability to read and produce print in all popular AD formats
- High Performance Seals engineers can assist with designs or offer our proposal and design
- Benchmarking and reverse engineering
- Solid works & CAD capable with EPDM control
- Part optimization for automated assembly

### QUALITY
- PPAP submission capabilities
- ISO 9001-2008
- Stringent quality guidelines and incoming inspection
- In-house Micro-Vu (computerized non-contact visual inspection system)
- Fully automated Basler 100% inspection capability
- Certification for material, dimensions and durometer
- IDMS capable for vehicle ELO requirements

### ADDITIONAL SERVICES TO ASSIST YOU
- Barcoding
- Special packaging and kitting
- JIT/Kanban, blanket orders
- Part identification markings
- Coatings: PTFE resin, powder & wet lubricants
- Friction reducing treatments – CC-12 & Permaglyde
- And much more...

### FUEL SYSTEMS
- Pumps
- Carburetion
- Regulation
- Connectors
- Filters
- Injection
- Sensors
- Fittings

### ENGINE & DRIVETRAIN
- Water pumps
- Power steering
- Transmission
- Axles
- Oil pumps
- Filtration
- Electrical
- Sensors/ignition

### SUSPENSION & BRAKES
- Shocks
- Calipers
- Bushings
- CV joints
- Struts
- Valves
- Isolators
- Air pumps
Why Industry Leaders Rely on High Performance Seals

THE HIGHEST STANDARDS
There’s no room for compromise when it comes to automotive performance. High Performance Seals meets and exceeds industry standards, and even when standards are voluntary, we hold ourselves to the highest demands.

A TRUSTED SUPPLIER IN THE AUTOMOTIVE & POWERSPORT INDUSTRIES
For decades High Performance Seals has been a trusted supplier to automotive, marine, motorcycle and powersports industries. Count on us to supply O-Rings, gaskets, seals and custom molded rubber products used in fuel delivery systems, engine accessories, suspension and drivetrain components, and more.

WE’VE GOT WHAT YOU NEED
We manufacture, source and stock the widest selection of seals from our facilities and the finest manufacturers around the world. Our vendors are renowned for their engineering and quality programs and we have excellent, long term relationships with them. Even in periods of short supply, we can deliver. We can customize any seal precisely to your specifications.

EXTENSIVE VALUE ADDED SERVICES
We provide JIT/Kanban programs, pre-production and kitting, special marking and packaging options and much more.

FRIENDLY CUSTOMER SERVICE AND EXPERT ON-PREMISES SUPPORT
You’re in the best circles with our customer service team. If you need expertise in any area, we’ve got it, including materials, design, prototyping, testing and more.

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LIMITED WARRANTY   High Performance Seals (“Seller”) warrants that its products (“Goods”) will perform in accordance with their specifications; that the goods will be free from manufacturing defects for a period of twelve (12) months from the date of delivery of the goods to Buyer; and that the goods will be as specified by Buyer in the purchase order. Seller should have the right to elect to either refund the purchase price for any defective goods or replace any defective goods, provided that the goods were used in the manner for which they were manufactured. Seller does not warrant that the goods are fit for any particular purpose. Seller should have no obligation to refund the purchase price or replace goods that are rendered defective by a Buyer or a third party after they leave Seller’s place of shipment.

LIMITED LIABILITY   Seller’s liability for its goods is limited to their terms set forth in Seller’s express warranty set forth above, in no event shall Seller’s liability exceed the total purchase order price. Seller is not assuming any liability for any indirect, collateral, special, incidental or consequential losses or damages suffered by Buyer, or by any end-user or other third party, including but not limited to, lost profits, loss of business reputation and/or lost business opportunity, for any possible cause of action or claim arising out of or related to the goods sold to Buyer, even if Seller has been advised of the possibility of such loss or damage.

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