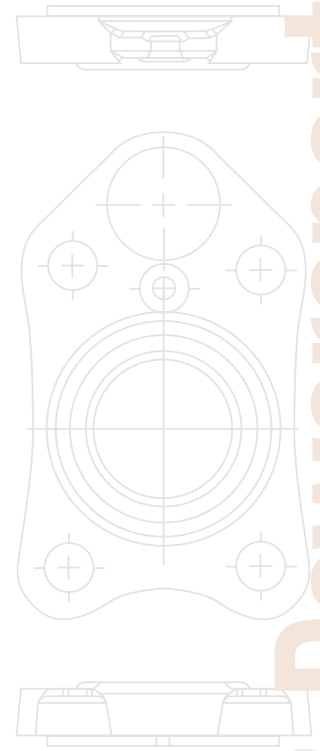


Fuel & Fuel Systems
Chassis & Suspension
Transmission & Driveline
Powertrain & Engine
Electronics & HVAC
Body & Exterior
High Performance Aftermarket
Rebuild & Remanufacturing

QUALITY | VALUE | SERVICE

Automotive & Powersports



 **ALL SEALS**
THE SEALING SPECIALISTS

Automotive & Powersports

Where the rubber meets the road.



All Seals has been at the forefront of the automotive industry for over 40 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. All 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 800.553.5054, or visit our website at www.allsealsinc.com.



Our reputation is unleakable.

There's a reason All 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. All 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



Viton™ is a trademark of The Chemours Company FC, LLC.



FUEL SYSTEMS

- Pumps
- Filters
- Carburetion
- Injection
- Regulation
- Sensors
- Connectors
- Fittings



ENGINE & DRIVETRAIN

- Water pumps
- Oil pumps
- Power steering
- Filtration
- Transmission
- Electrical
- Axles
- Sensors/ignition



SUSPENSION & BRAKES

- Shocks
- Struts
- Calipers
- Valves
- Bushings
- Isolators
- CV joints
- Air pumps

QUALITY | VALUE | SERVICE



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
- All 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...

Automotive

Why Industry Leaders Rely on All Seals

THE HIGHEST STANDARDS

There's no room for compromise when it comes to automotive performance. All 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 All 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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