

Heavy Industrial





Solving Your Motion Control Challenges With Ingenuity

Evolution Motion Solutions is a leading engineering partner, systems integrator, and value-added distributor of advanced hydraulic, electromechanical, and pneumatic technologies.

For over 80 years, our innovative solutions have been built on a foundation of technical excellence and industry-leading components designed for factory automation, heavy industrial, and mobile/off-highway applications.

We may not manufacture our customers' systems and machines, but we do help them run more efficiently and reliably by optimizing production time and enhancing performance.



Heavy Industrial

Evolution Motion Solutions Heavy Industrial encompasses everything required to design, build, maintain, and optimize hydraulic systems. We provide a wide array of value-added services that include locally-performed certified repairs and industry-leading hands-on-training. With over 80 years of industry experience and technical expertise in hydraulics, electronics, drives, and controls, we inspire customers to do more than they ever thought possible.



Factory Automation

Evolution Motion Solutions provides integrated engineering solutions, expertise, and resources for automation, controls, pneumatic, electrical, hydraulic, sensing, joining, dispensing, and lubrication applications. With over 80 years of unparalleled experience in industrial product application, Evolution is your expert engineering partner for system and subsystem integration and value-added distribution, from initial concept and product to development and support.



Mobile/Off-Highway

Evolution Motion Solutions provides technical expertise and resources to supply integrated solutions for actuation, optimization, propulsion, and electrification technologies for mobile/off-highway applications. With unparalleled experience in mobile product application and value-added distribution, Evolution is your trusted engineering partner for system and subsystem integration, conceptualization, production, installation, and support.







PLAN



Complete
Life-Cycle Support





SUPPORT



TEST



BUILD



SOURCE

One Team. Infinite Solutions.

Driven by a passion for innovative technology and conquering challenges, we develop solutions that keep our customers moving toward the future. From concept to completion, we provide exceptional customer service deeply rooted in our Commitment to Excellence.

- Solutions Based Engineering
- Design Engineering for Hydraulics, Pneumatics, Lubrication, & Mechanical Solutions
- Machine Control Design Experience
- Hardware & Software Design
- Concept & Process Engineering
- System Integration Solutions
- Subsystem Efficiency Solutions
- Modification of Machines to U.S. Standards & Specifications
- Quality Assurance According to ISO 9001 & AS 9100
- Designs & Capabilities According to U.S. & European Standards NFPA, UL, CE



Elements of Success

From our beginnings as a trusted resource for premier components, we have evolved into Evolution Motion Solutions, an engineering partner, systems integrator, and value-added distributor (ESV).

As the world's first ESV, we provide our customers with highly engineered solutions for motion control tasks. By leveraging our group members' diverse industry experience and product knowledge, we engineer technically superior solutions with sustainable value.



We function as an extension of your engineering team. By delivering tailored solutions that address your specific needs, whether product sizing, concept engineering, or training, we ensure success and innovation at every step.

- Factory Trained Service Technicians
- Dedicated Product Management
- Maximum Stocking Levels
- Integrated Systems
- Application Engineering
- Custom Products & Solutions
- 3D Modeling & FED Analysis
- Advanced Product Training
- Product & Machine Expertise
- Research & Development
- Product Launch Support
- Safety Reviews
- Prototyping



Our engineering expertise extends to integrating new and legacy systems, optimizing them for improved performance, reliability, and longevity by delivering application assistance, product support, and turnkey solutions.

- Service Technicians
- Application Assistance
- Committed Inventory Program
- Configured Assemblies
- Product Sizing & Selection
- Integrated Products
- Concept Engineering
- Training



We go beyond traditional distribution by offering value-added services such as 24/7 support, product kitting, and inventory management. We provide high-quality components and solutions that meet your needs—every time.

- 24/7 Support
- Customer Service
- Inventory Management
- Configured Assemblies
- Product Kitting
- Product Support



Fluid Power

Evolution Motion Solutions extensive range of hydraulic products provides the fluid power necessary to unlock the potential of hydraulics in your industrial applications. From hydraulic cylinders and pumps to valves and motors, we offer top-quality components for any fluid power need.

Pumps

Motors

Valves

Filters

Cylinders

Thermal Management

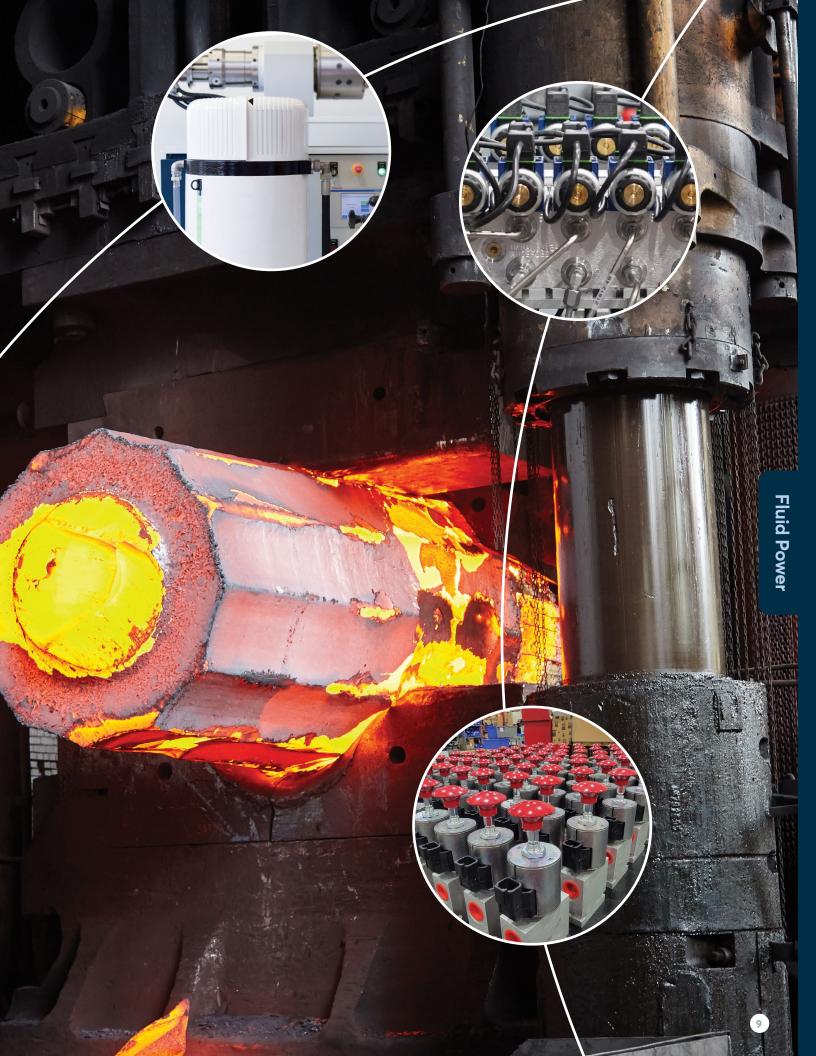
Accumulators

Hydraulic Power Units (HPUs)

Fluid Diagnostics

Special Components & Accessories



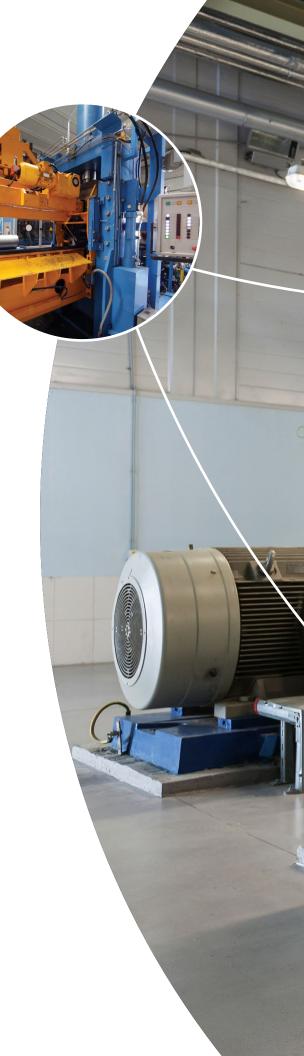




Electronics, Drives & Controls Products

Evolution Motion Solutions employs a flexible design concept for its controls systems. Designs range from small, compact, all-in-one drive systems to large modular systems to panel-free technology. These products provide exceptional diagnostic capabilities, including Industry 4.0 solutions. Our safety product offering is the broadest in the industry and provides flexible software solutions.

Variable-Frequency Drives
Panel Builds
Machine Safety
Automatic Identification
Custom Cable Configurations
Measurement Technology
PLCs & HMIs
Power Supply Distribution
Sensing Technology
Servo Drives & Controls



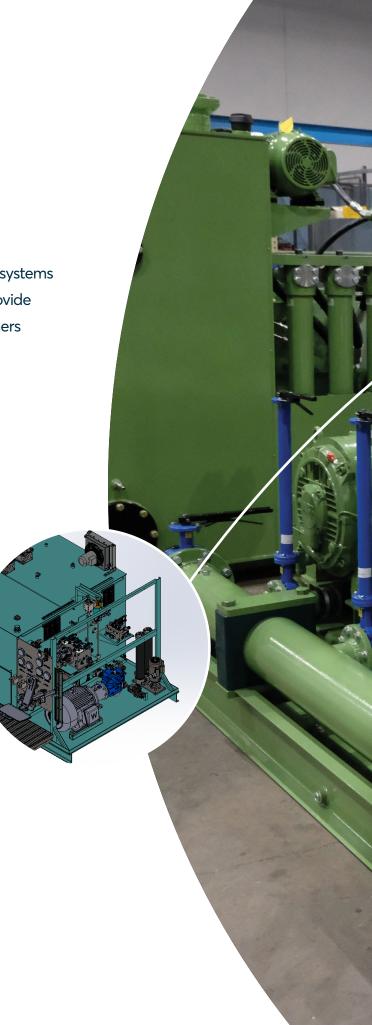




Custom Systems

Evolution Motion Solutions manufactures custom systems for your specific applications. Our mission is to provide competitive value-added solutions for our customers - we'll put your world in motion.

Custom Solutions
Engineering & Design
Custom HPUs
High Pressure Systems
Custom Test Systems
Electrical Control Panels
Automation Control Systems
Custom Assemblies
Total Quality Leadership
Testing & Inspections
Quality Standards







Hydraulic Hands-On Training

Evolution Motion Solutions is a nationally recognized leader in fluid power training, with over 80 years of training experience featuring our own fluid power textbooks and our custom-built trainers. Our many years of training experience and recognized textbooks uniquely qualify us to host these in-depth, 3-day and 4-day hands-on training seminars and in-plant custom courses that cover the most up-to-date topics, technologies, and techniques. These hands-on training courses teach and guide attendees to quickly identify and troubleshoot hydraulic equipment, skills that can significantly reduce system downtime.

Basic Hydraulic Principles
Hydraulic Pressure Control
Hydraulic Cylinder Principles
Filtration Basics
Troubleshooting Principles
Load Control
Directional Control of Cylinders and Motors
Pump Cavitation Basics
Sequence Valves
Hydraulic Motor Principles
Pressure Compensated Pump Basics
Pump Unloading
Over 15 Hands-On Exercises
Reading and Understanding Schematic Symbols







Service and Repairs

Evolution Motion Solutions provides certified hydraulic pump and motor repairs performed locally by highly trained, certified repair technicians. With AS 9100 and ISO 9001 certifications, the company adheres to the highest quality management standards to ensure precision and reliability in every repair. Utilizing advanced testing equipment, each component is thoroughly inspected, tested, and backed by a comprehensive warranty, guaranteeing it meets or exceeds customer expectations. By offering local repair services with a warranty, Evolution ensures faster turnaround times, reduced downtime, and long-term, efficient performance for customer operations.

Conversions

Emergency Repairs

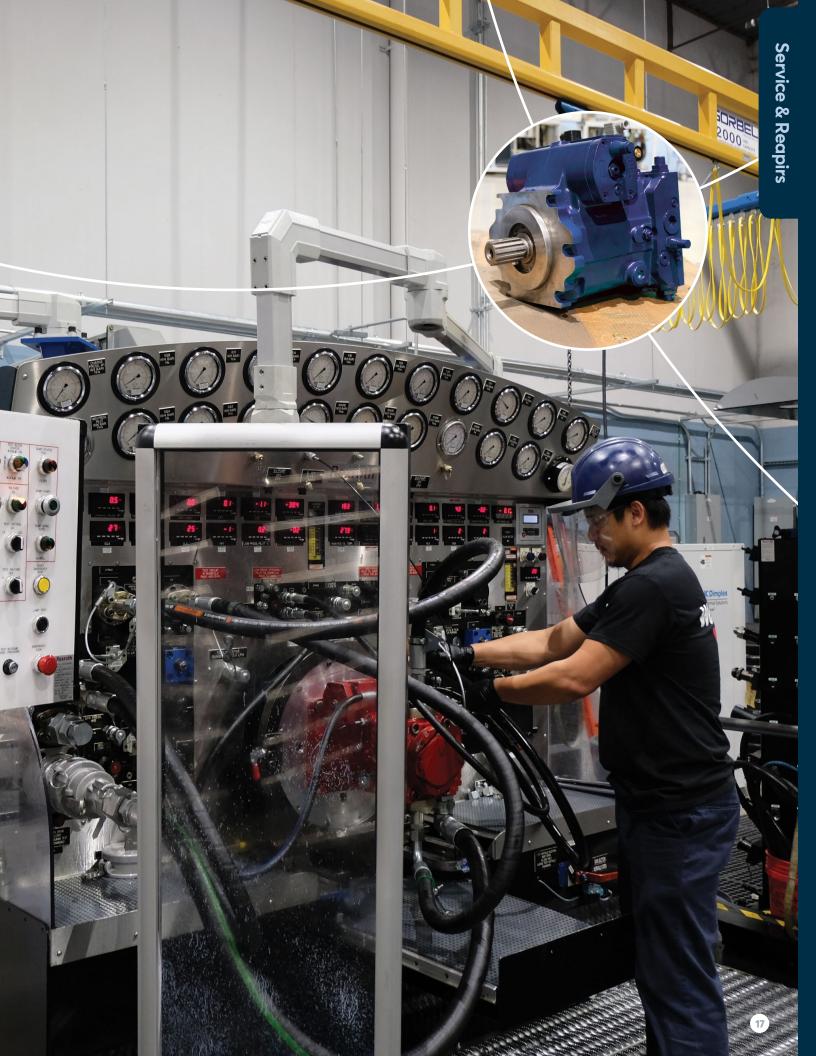
Exchange Programs

Inspection & Reporting

Remanufactured Products

Reset Components to Factory Specs







Value-Added Services

Evolution Motion Solution's comprehensive range of value-added services can increase your productivity and eliminate touchpoints with other service providers. We are your one-stop shop for all things motion control.

Product Modifications

Product Kitting

Private Labeling

Special Packaging

Evolution Inventory Management

24/7 Support

Machine Start-Up & Commissioning

Strategic Sourcing

Factory Trained Repair Technicians

Customer Service

Hands-On Training

Aftermarket Programs

Shipping/Freight Consolidation







Fluid Power

Pumps

Motors

Valves

Filters

Cylinders

Thermal Management

Accumulators

Hydraulic Power Units (HPUs)

Fluid Diagnostics

Special Components & Accessoriess

Controls

Variable-Frequency Drives

Panel Builds

Machine Safety

Automatic Identification

Custom Cable Configurations

Measurement Technology

PLCs & HMIs

Power Supply Distribution

Sensing Technology

Servo Drives & Controls

Custom Systems

Custom Solutions

Engineering & Design

Custom HPUs

High-Pressure Systems

Custom Test Systems

Electrical Control Panels

Automation Control Systems

Custom Assemblies

Total Quality Leadership

Testing & Inspections

Quality Standards

Hand-On Training

Basic Hydraulic Principles

Hydraulic Pressure Control

Hydraulic Cylinder Principles

Filtration Basics

Troubleshooting Principles

Load Control

Directional Control of Cylinders and Motors

Pump Cavitation Basics

Sequence Valves

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