





THE POWER TO DO MORE





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The Capabilities You Need

Today's mobile hydraulic needs are broader and more complex than ever before. At FORCE America, we strive to continually expand our capabilities and resources to anticipate and stay ahead of evolving requirements to meet and exceed our customers' needs. A closer look at our company divisions will show how we go beyond mobile hydraulics to provide all the resources you need to perform more efficiently in today's market.



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Distribution

Unsurpassed mobile hydraulic inventory and industry knowledge.



Hydraulic Valve Manufacturing

Design and manufacturing of a wide variety of integrated mobile hydraulic valve systems.



PreCise® MRM

Advanced, GPS based vehicle hardware and software systems to monitor mobile assets.





Electrical Controls Manufacturing

Over 25 years of designing and manufacturing innovative electronic controls.



VariTech Industries®

Liquid product solutions for; production, storage, transfer and application systems.



Heartland Technical Sales

Custom manufactured hose and fittings kits and stock components to meet all your needs.

With an array of products and expertise, FORCE America gives you one resource for performing the most complex tasks with total convenience and simplicity.

America's Mobile Power and Control Leader

With over 65 years of proven experience, it's our goal to continue to be your industry leader and innovator, providing solutions to meet your most demanding challenges. Our distribution of over 50,000 products coupled with our manufacturing divisions allow us to not only source products to meet your needs, but also often design, prototype and build one specifically for you.

Specializing In A Variety of Markets

The industries we serve range from snow and ice removal to OEM suppliers to the agricultural community. FORCE America serves both on- and off-road vehicles with hydraulic power, control systems and fleet management solutions.

Current industries include:

- Agriculture
- Construction
- Green Energy
- Landscape & Lawn
- Forestry
- Mining
- Municipal Public Works
- Snow & Ice Removal
- On/Off Highway Work Trucks
- Waste
- Wreckers

The Latest Technology And The Talent To Maximize It

FORCE America employs the most experienced team of engineers and empowers them with leading-edge technologies, advanced machining and proven design tools. Our team works hard to anticipate your needs and exceed them through innovative design, efficient manufacturing and continuous product improvement. Best of all, we have the skills and experience to deliver solutions that make your job easier and your equipment more efficient.

Engineer Specialty Teams

- Hydraulic
- Electrical
- Liquid Dispensing
- Fabrication
- Software and Systems

Technologies

- SolidWorks® 3D Modeling
- Hydraulic Schematic Design
- CAM- Computer-Aided Manufacturing

Manufacturing Facilities

- 64,000 sqft valve manufacturing facility in Alexandria, MN
- Over 30,000 sqft liquid dispensing equipment production facility in Alexandria, Minnesota
- Over 11,000 sqft electrical controls manufacturing facility in Waukesha, Wisconsin
- Hoses and fittings facility in Fort Dodge, Iowa

Our dedicated specialists work hard to deliver solutions that make your job easier and your equipment more efficient.

Engineered To Work Wonders

Take a closer look at our product offerings:

Hydraulic System Design and Manufacturing

- Fluid Power and Motion Control Expertise
- System Application Engineering





Integrated Hydraulic Circuit Manifold and Valve Manufacturing

- 3-D Solid Modeling
- Anodizing/Coatings
- Application-Specific Designs
- Cartridge Valves
- Integrated Hydraulic Circuit Manifolds
- Prototyping and Performance Testing
- CNC Machining
- 100% Quality Testing
- Contract Manufacturing

Electronic System Design

- Motion Control Systems
- Circuit Board Designs
- Custom Packaging
- Electrical/Mechanical Assembly
- Final Assembly and Testing
- Prototype/Performance Testing
- Software Design
- Wire and Cable Harnesses



Liquid System Design and Manufacturing

- Anti-icing and De-icing
- Herbicide Spraying
- Dust Control
- Spray Bars and Nozzles
- Custom Poly Tank Design, Prototyping and Performance Testing
- Stock and Standard and Custom Application Solutions
- Automated Brine Production and Blending





- GPS Hardware
- Comprehensive Fleet Management
- Leading-Edge Software and Services







Custom Hose and Fitting Assemblies

- Custom Kitting
- Fittings
- Couplers
- Adaptors

Browse our large inventory of hose fittings and adapters online at www.forceamerica.com.

The Right Products...When You Need Them



Dedicated to customer service, FORCE America understands you have unique needs with tight timelines. We work hard to deliver what you need, when you need it. Our 15 sales and service centers across the US warehouse over 50,000 products in inventory allowing us to serve you in a timely manner. You can browse and shop over 3,000 of our products online at www.forceamerica.com. Best of all, with our manufacturing expertise and facilities we offer a number of customized systems and parts. From a simple hose fitting to the most sophisticated electronic controls, and GPS systems, we have it all.

FORCE America's experienced representatives can help guide you through application, installation or specification questions. For more complex issues, one of our specialized engineers can assist.

Sales & Service Center Locations

Find location details at forceamerica.com/service-centers.









Quality Suppliers & Partners

In addition to our exclusive FORCE America, PreCise MRM and VariTech Industries products, we also offer an array of quality products from the finest names in the industry.

- Airtac
- Apsco
- Brand Hydraulics
- Brevini Group
- Cross Manufacturing
- CW Mill Equipment Company, Inc.
- Danfoss
- Daman
- Del Hydraulics
- Delavan
- Donaldson Filtration Products
- Eaton
 - Char-Lynn
 - Internormen
 - Vickers
 - Weatherhead
- Eskridge Gear
- FGP Gear Pumps
- Flow Ezy Filters
- Gear Products TWG
- Goodyear Tire and Rubber
- Hedland Flo-tech
- Hub City
- Hydro Leduc
- Hydro-Tek
- ifm efector
- Lake Monitors
- Lenz
- Lodar
- Love Joy Incorporated
- Magnaloy

- Magnetek Enrange
- Metro Hydraulics
- Neapco Driveline
- Noshok Inc.
- Ogura Industrial Corporation
- Oilgear
- OMFB
- Omni Gear
- Parker Hannifin
 - Accumulator
 - Cartridge Valve
 - Chelsea PTO
 - Commercial Valve/Pump
 - Filter
 - Gresen
 - Mobile Cylinder
 - Pioneer
 - Pumps/Motors
 - Valve
- Prince Hydraulics
- Safeway Hydraulics Incorporated
- Salami
- Spicer
- Stucchi USA
- Thermal Dynamics International
- Thermal Transfer Products
- Tulsa Winch TWG
- Wescon Products Company
- Williams Controls
- Yuken
- Zinga Industries

Contact us for more information. We look forward to working with you to provide the power you need to do your work more efficiently and effectively.



Your Hydraulic Power Source

- Service/utility trucks
- Mining
- Concrete
- Marine lift and dredging equipment
- Fire trucks
- Construction
- Snow and ice

Towing

- Airport ground support
- Lawn and garden equipment
- Oil fields
- Logging
- Trucking

- Railroad
- Garbage trucks
- And much more



1-888-99-FORCE

Sales and Service Centers

501 East Cliff Road Burnsville, Minnesota 55337 www.forceamerica.com

Atlanta, GA 888-293-2325 Bismarck, ND 800-624-7568 Charlotte, NC 800-788-8598 Chicago, IL 800-433-5765 Columbus, OH 888-449-0356

Dallas, TX Denver, CO Fort Dodge, IA 800-362-2994 Kansas City, MO 800-383-4724 Memphis, TN 888-845-5876

800-893-7225 888-833-7711

Milwaukee, WI Minneapolis, MN Philadelphia, PA Salt Lake City, UT 877-230-0505 Seattle, WA 800-354-9028

800-722-5844 800-328-2732 800-492-6621