









OEM DIVISION

HYDRAULIC | ELECTRICAL | ENGINEERING DESIGN & INTEGRATION

The DFP OEM Difference

The OEM Division's, of Dakota Fluid Power, goal is to serve as an extension to our customer's engineering department. We are the expert in full system integration from electrical to hydraulic to remote access/controls via telematics and radio controls. Dakota Fluid Power offers short lead times and high quality products by performing the system design, software development and manufacturing all under one roof. Our focus is on customer service with continuous improvements, while offering competitive pricing.

- System Engineering & Manufacturing
- Component Design & Manufacturing
- System Kit Design & Manufacturing
- Software Development & Implementation
- Mobilestar Real-Time Telematics
- System Schematic Drawings



Custom Electrical Products & Service

Dakota Fluid Power's OEM Division provides a comprehensive full service electrical department comprised of electrical system designers & engineers.

- Motion Control Systems
- CAN BUS Control Systems
- Wireless Remote Control Systems
- Cable & Wire Harness Manufacturing
- Switch Boxes
- Control Stations
- Motor Starters

- Programmable Valve Controllers
- Position Sensors
- HMI's, Touch screens
- Industrial Control Panels
- Telematics
- Chassis System
- Transducers

Custom Hydraulic Products & Service

Our Hydraulic System Designers and Engineers join forces to offer full service custom hydraulic solutions for your application needs.

Custom Hydraulic Capabilities:

- Custom Designed Manifold Assembly
- Power Unit Design & Manufacturing
- Filtration Systems
- Custom Cylinders
- Proportional Controls
- System Kitting
- Power Transmission Systems
- Hydraulic Hose Kits

Software & Systems Integration



DFP OEM pairs innovative custom products and services with our unique team of System Integrators, Software Developers and System Engineers to offer you a single source for the specific demands and requirements of your automation application.

- CodeSys Platform
- Tier 4 Certified
- Mobilestar Telematics

Manufacturing, Testing, Prototyping & Production

Once a solution is developed, our product development team takes the idea and brings it to fruition through prototyping and First Article Builds. Approved prototypes are moved to full production in a LEAN manufacturing facility. By having a team approach, OEM is able to react quickly to customer needs and develop products and generate results to meet deadlines with ease.





WE ASK THE RIGHT QUESTIONS:

- What is your current application issue?
- How can we help create an efficient, cost saving solution for your application?

It is our goal to focus on the root cause to determine the best resolution. No band-aids - only long term solutions. Our team will look for innovative, integrated results to help your system work better and more efficiently.

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