









OEM DIVISION | HYDRAULIC | ELECTRICAL SALES & SERVICE

The DFP OEM Difference

Dakota Fluid Power has dedicated OEM Account Managers & Development Design groups working together to create cutting edge products and solutions for our customers. Utilizing the ElecDraulic process, the OEM teams are able to take customer requests and efficiently develop a custom solution.

Products & Services:

- Hydraulic & Electrical System Engineering
- Hydraulic & Electrical Manufacturing
- Component Design & Manufacturing
- System Kit Design & Manufacturing
- Software Development & Implementation
- Tier 4 Qualifying Compliance
- UL Certified Panels
- Mobilestar Telematics





Custom Electrical Products & Service

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

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

- 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

Once an ElecDraulic solution is developed, our product development team takes the idea and brings it to fruition through prototyping and First Article Builds. 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:

- How can we help?
- Why does a component need to be replaced/repaired or why did the unit fail?

It is our job to focus on the root of the cause to determine the best solution. We aren't just going to give you a band-aid for your problem, we want to come up with a long term solution. We want to look at the system as a whole to determine if there is something that we would be able to add or change to help the system work better or more efficiently.

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