



The Fluid Power & Motion Control Experts

INDUSTRY
CAPABILITIES

CUSTOM JOYSTICK DESIGNS FOR ELECTROHYDRAULIC MACHINE CONTROL

JEM Technical is a leading provider of innovative customized joystick solutions for OEM customers by providing optimized handle options, custom button and switch configurations, machine specific decals, varying gate functions, and other ergonomic selections.

- JEM's experts bring customer control specifications to life through the specification and design of single and multi-axis joysticks. Each configuration is developed specifically to fit each applications interface needs and requirements.
- Customized ergonomic handle and lever combinations are utilized to create efficient and precise electronic controls for each application.
- Wide variety of buttons, switches, and proportional rollers can be selected to optimize the control of each specific machine function. Custom inlayed decals are available to ensure an intuitive operator interface.
- Enhance operator control through the selection of various shaft lengths, degrees of travel, and base spring force selections.
- Joysticks can be configured with a wide range of electrical interfaces, including Digital, Analog, CAN Bus, J1939, CANopen, PWM and more.
- Perfect for mobile equipment used in the agriculture, construction, utility, mining, forestry, and material handling industries.

Contact us to learn more today.

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