

## NEW REPAIR & SYSTEM TEST CAPABILITY PARKER ACTUATOR

Technical Bulletin

This is a "rotary" actuator. It is a rack and pinion type actuator that moves an item back and forth or clockwise and counterclockwise. The rack and pinions are actuated by hydraulic cylinders. This particular unit utilizes four cylinders because of the force or load required in it's application. The number of and size of the cylinders will differ depending on the load requirements of the application. These actuators can be designed to use oil or air.

