## BERKLEY

BERKLEY INTERNATIONAL, INCORPORATED

## REPAIR & OVERHAUL SERVICES

Specialists in Aerospace Sensors, Switches and Indicators

FAA Certified Repair Station #B3YR387N Berkley International specializes in the maintenance and overhaul of precision sensors, switches and indicators. With technical expertise in the design and integration of electromechanical mechanisms for aerospace applications, Berkley personnel are uniquely qualified to perform comprehensive repair and overhaul services on geared, non-geared and multi-channel transducers, as well as those equipped in flight deck controls. As specialists, Berkley technicians are committed to the highest standards of quality and integrity.

RVDTs (Rotary Variable Differential Transformers) and other precision sens-

ing devices are attached to various mechanisms aboard aircraft where the position of the mechanism needs to be monitored. Whether connected to flaps, landing gear or engine components, as the position or other condition of the mechanism changes so does the level of output produced by the sensor. This output is sent to the cockpit instruments or flight control computers to monitor the position or condition of the given mechanism.



Calibration and Acceptance Testing