



McFarlane Offers Upgrade Kit for Cessna 180/182/185 Stabilizer Jack Screw Actuators

Baldwin City, Kansas, June 10, 2011 - McFarlane Aviation Products is pleased to announce the availability of our new Stabilizer Jack Screw Actuator Kit for Cessna models 180, 182 and 185. The FAA-PMA/STC approved kit replaces all wear components and upgrades the actuators with many part life and safety related improvements. The STC was originally developed by North Pacific Welding in Alaska to solve corrosion problems encountered by seaplane operators. McFarlane further improved the design.

The original steel components have been replaced with advanced duplex stainless steel (better than Monel!) for extreme corrosion resistance even in a harsh saltwater environment. A precision bearing, along with selectively fit mating threads eliminates free play, and extra-low temperature grease is used for easy turning in low temperatures. For improved strength and reliability, McFarlane redesigned the sprocket and retaining collar to allow for the use of a larger roll pin for attachment. This more than doubles the strength and eliminates a potentially dangerous weakness in the original design.

McFarlane Aviation Products has provided general aviation with high quality replacement aircraft parts at an affordable price for over 20 years. For more information, go to www.mcfarlaneaviation.com and search for part number 1111, or call 800-544-8594 or 785-594-2741.

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