



# It all Filters Down to This.....

## CHALLENGER AVIATION HIGH PERFORMANCE OIL FILTER

### Features and Benefits

- *Cleanable and Reusable*
- *High Flow Rate up to 20GPM*
- *Unique Twist Lock Design*
- *Exterior Oil Cooling Fins*
- *Easy Filter Element Inspection*
- *Unaffected by Water, Heat, or Pressure*
- *Safety Wire Attachments 360 degrees*
- *Environmentally Friendly*



The filter element is made from medical grade, type 304 stainless steel micronic filter cloth providing unmatched protection against oil contamination and resultant engine damage. The nickel-plated rare earth magnet is installed in the top of the element for magnetic pre-filtering of the oil. The unique twist lock design allows for easy disassembly, inspection, and cleaning. The quad-ring gasket doubles the seal between the filter and the engine. The filter housing is machined from a solid piece of 6061 T6 billet aluminum with cooling fins to aid in dissipating heat down 7 degrees.

FAA/PMA STC'd one time 337 required

### **Challenger Oil Filters are EASA Approved**

*Contact Challenger Aviation Products Product Support at 937-387-6500 or email [info@challengeraviation.com](mailto:info@challengeraviation.com).*