

# MANDATORY service bulletin

M88-4  
Technical Portions Are  
FAA Approved

15 January 1988

**SUBJECT: TCM PRO-TECH® OIL FILTER**

**MODELS**

**AFFECTED: P/N 649309, 649310 (Pro-Tech)**

**COMPLIANCE: Before Further Flight**

We have verified field reports of oil leakage of the above part number filters. It is, therefore, required that any P/N 649309 or 649310 (Pro-Tech) filter installed on an engine be removed before further flight and replaced.

NOTE...TCM recommends the P/N 649309 filter be replaced with a Champion filter P/N CH48109 (TCM P/N 649923) and the P/N 649310 filter be replaced with a Champion P/N CH48108 (TCM P/N 649922).

It is also required that any P/N 649309 or 649310 (Pro-Tech) filter in parts inventory be removed and returned.

Make appropriate logbook entry of compliance with this service bulletin.

**WARRANTY:** The action required to comply with this service bulletin is covered by the TCM Gold Medallion Warranty, subject to its terms and conditions. Warranty claims may be filed through any TCM distributor.

## **FILTERS INSTALLED ON ENGINES**

One half (0.5) hours of labor at current posted shop rates will be allowed to comply with this service bulletin. An allowance of \$12.37 for P/N 649309 and P/N 649310 filter will be allowed.

## **FILTERS IN PARTS INVENTORY**

These filters should be returned for credit to TCM through the distributor where it was purchased.