

# Powerful Performance

EXPERTISE LEAD EXCELLENCE  
**Temco**

...Engine Liquid Filtration  
Lube/Oil, Fuel, Coolant, Hyudralic and Transmission

## Designed for Durability

With quality systems and processes in place throughout our entire company, TEMCO customers have come to expect reliable and consistent quality.

### Thread Plate

The taper thread profile makes our filters easy to install with almost no chance of cross threading. Fully tucked seam attach the thread plate to the housing can for strength and durability

### Housing Can

Heavy-duty, coated shell, rounded dome & corner radius give TEMCO filter pressure fatigue performance

### Filter Cartridge

TEMCO has good experience with both metal (traditional) and metal-free cartridge filters.

### Center Tube

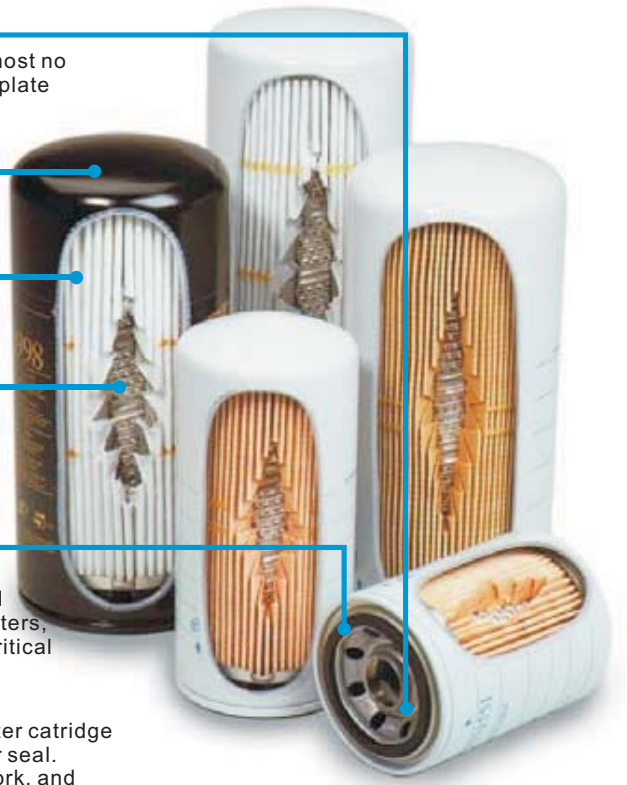
The TEMCO louvered center tube and sprial lock seam design allows more flow area with greater collapse strength. The louvers all face the center of the filter, keeping the media side surface smooth, which eliminates pleat tip wear.

### Gasket

Oil, fuel and hydraulic fluid have their own unique chemical properties. TEMCO makes sure the right materials are used and the right shape to fit the mounting head or housing. In spin-on filters, the inner seal between the thread plate and filter cartridge is critical

### Inner Seals

In spin-on filters, the inner seal between the thread plate and filter cartridge is another critical seal. TEMCO filters usual a molded elastomer seal. Competitive designs use non-heavy duty materils, like paper, cork, and spacers.



## Cleaner fuel

*Means*

**longer injector  
and pump life**

**AUTONOVA**  
PERFORMANCE AUTO PARTS

**TOPGEAR**  
GENUINE PARTS

**MASTER  
FILTER**