



# HYDRAULIC FILTERS

Visually the outside filter construction is identical.

**BUT ... ARE THEY THE SAME?**

**1. RIGID CAST BASE**

Benefit: No flexibility. Some competitors use stamped steel which flexes, causing hydraulic fluid to bypass.

**2. POSITIVE RUBBER SEAL CAPTIVE IN THE FILTER ELEMENT**

Benefit: Prevents contaminants from recirculating. Some competitors use a non-captive rubber seal which can allow hydraulic fluid to escape from passing through the element.

**3. NO BYPASS VALVE**

Benefit: Provides positive filtration. Some competitors incorporate a bypass valve which can allow contaminants to reenter the hydraulic system.

**4. FILTER ELEMENT HAS PREMIUM FILTRATION MEDIA AND IS GLUED ON ENDS**

Benefit: Less susceptible to heat related deformation.

**5. HIGHER MICRON RATING TO PREVENT CONTAMINATES FROM ENTERING HYDRAULIC SYSTEM**

Benefit: Prevents excessive wear and damage to hydraulic system components.

Toro filters capture 50% of 2 micron particles, 95% of 3 micron particles, compared to the competitor's filters ratings; 96% of 4 micron particles, 98% of 20 micron particles and not even rated for 2 or 3 micron!

RELATIVE SIZE OF PARTICLES

- 100 micron is equal to a grain of table salt
- 70 micron is equal to a human hair
- 40 micron is lower than limit of visibility
- 8 micron is equal to a red blood cell
- 2 micron is equal to a bacteria

Century Equipment has new year-round preferred pricing on quality Toro filters.

Have you checked your filter pricing lately?

**TORO. Count on it.**

**CENTURY** *Equipment*

For more information on this product call

1-800-346-0066

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