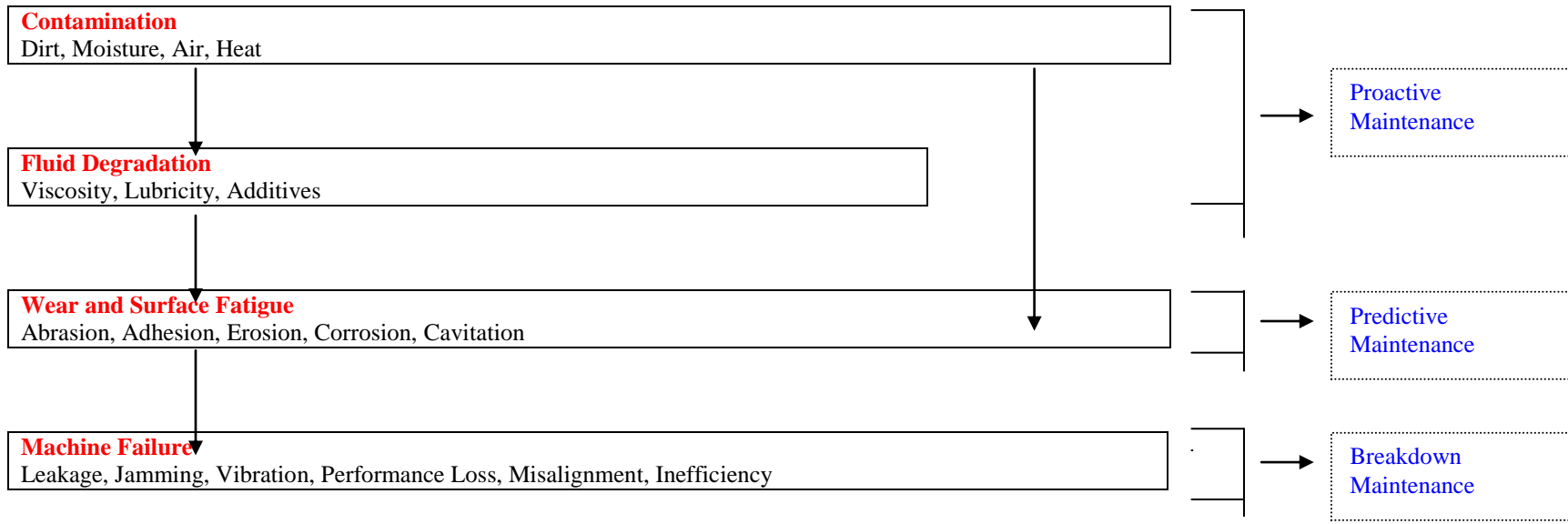


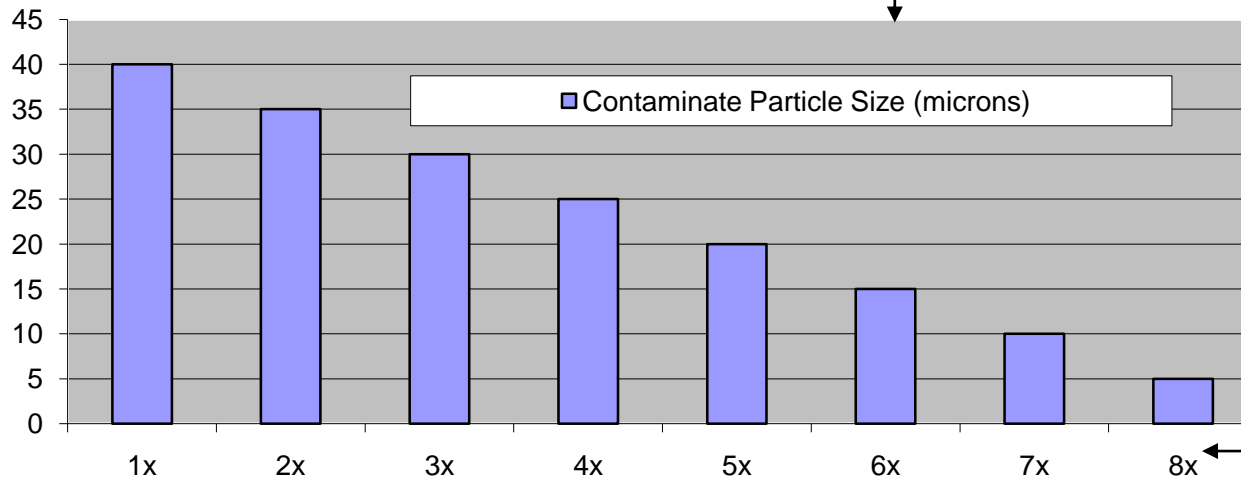
Contamination – The Invisible Source of Engine Breakdown

Contamination of Lube Oils from Particles and Moisture is the largest contributor to equipment problems, and expenses.

The Objective is to stay within the “Proactive” Range...



Engine Life – Vs- Contamination Particle Size*



• This chart represents a test by **General Motors on Detroit Diesel** Engines; to determine wear rates vs lube oil contaminant levels.

Note: Wear rates are **8 times less** when lube oils are filtered to 5 micron.