Is your protection also your problem?

Typical new oils meet OEM specifications for performance and viscosity. But they don’t meet OEM specs for cleanliness. And it’s costing you.

#1 cause of breakdown
82% of mechanical wear is due to particle contamination.

The two leading types of contamination in oil are particulates and water. Dirt and contaminants are the leading causes of equipment component system failures.

The dirtier the oil starts, the dirtier it gets

New oil may contain up to 32 times more contamination than what the OEM recommends.

Maintenance-induced contamination from a dirty work environment compounds the problem.

As more contaminants get into the fluid, it creates a snowball effect, accelerating wear and tear.

What's at stake?
Contamination can reduce component life 2x to 4x and cost millions of dollars a year.

$2+ Million* annual cost (Conservative estimate based on all lubricated components in an 18 frac truck unit)

Additional costs for oil changes
$240K (Additional 60 changes/year)

Additional costs for premature rebuilds
$600K (Pro grade: 75K hrs. Raced grade: 60K hrs)

Approximate total
$840K per component (3 components)

Plan impacts to business
Lost production
Missed deadlines
Damaged reputation
Lost contracts

Starting clean costs less
Controlling fluid contamination on initial fill can save end users up to 90% of the cost to remove it later.

What's contaminated oil costing you?
Calculate your current estimated ISO cleanliness level and see how it may be impacting your equipment life.

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