

For Heavy-Duty Engines

JT-8® Synthetic Super Heavy Duty Engine Oil—5W-40

Best overall performance for fleets wanting to consolidate to one oil in mixed fleets and reduce operating costs.



- Meets API CK-4/SN requirements
- Offers the best possible soot control using SootArrest®
- Excellent choice to consolidate inventory for mixed gasoline and diesel fleets
- Optimizes fuel economy compared to 15W-40 grades
- Maximizes cold temperature engine start-up wear protection, battery and starter life down to -22°F
- Full synthetic 5W-40 technology is designed to offer maximum engine life and engine oil service intervals
- Maximum engine oil life when operating on biodiesel fuel

JT-8® Synthetic Blend Super Heavy Duty Engine Oils—10W-30, 10W-40, 15W-40, and 15W-50

Outstanding protection for commercial on-highway fleets, construction equipment, buses, automobiles and other diesel gasoline applications.



- Provides superior soot control using SootArrest
- Synthetic blend technology is designed to optimize engine life and engine oil service intervals
- Added protection when operating on biodiesel fuel
- 10W-30 grade improves fuel economy and improves cold temperature engine start-up wear protection, battery and starter life down to 0°F

API Licensing:

15W-40	CK-4/SN
10W-30	CK-4
15W-50	CI-4 Plus



**HOW
LubeAlert
CAN BENEFIT
YOUR FLEET**


Mystik
LUBRICANTS

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LubeAlert

How the LubeAlert® Fluid Condition Monitoring Service Can Benefit Fleets

The Mystik LubeAlert Fluid Condition Monitoring Service is a state-of-the-art, proprietary web-based program. Thousands of companies — with more than 200,000 engines of all makes and models — are enrolled in the program. Today, operations managers are using this program to extend equipment life and optimize lubricant drain intervals. Mystik employs a team of highly qualified lubricant professionals working in Mystik labs and makes this team available to Mystik lubricant customers.

LubeAlert Has Solutions

- **IDENTIFY EARLY CAUSES OF ENGINE FAILURES SUCH AS COOLANT LEAKS, FUEL INJECTOR PROBLEMS OR AIR FILTER ISSUES**

A majority of all premature engine lubrication-related failures come from severe engine oil contamination including fuel dilution, dirt and soot. Forty percent* of those early engine failures are caused by cooling system problems. No matter how good the oil is, contaminated oil is not good for an engine.

- **TAKE A SAMPLE, PROTECT AN ENGINE**

Replacing a diesel engine can cost up to \$200,000. Monitoring the condition of your engine lubricants, and properly using information the LubeAlert data provides, can help mitigate or eliminate this expense.

**Source: Technology & Maintenance Council (TMC)*



LubeAlert is available for JT-8® Synthetic Super Heavy Duty 5W-40 and Synthetic Blend Super Heavy Duty 10W-30, 15W-40 and 15W-50 engine oil customers and provides online sample kit ordering and sample bottle label printing. Data can be conveniently stored, analyzed and displayed, even on your mobile device.

- **TIME OIL CHANGES MORE EFFICIENTLY**

Learn more about “When is the right time to change the oil? Am I wasting money or am I hurting my engine and risking warranty?”

- **PROTECT ENGINE WARRANTIES**

On the rare occasion when an engine fails, fluid condition monitoring can provide valuable insight as to what might have happened and avoid potential warranty disputes. Always reference your owner’s manual for proper lubricant selection and oil and filter change intervals.

- **SUPPORTS INCREASED RESALE VALUE**

The summary analysis feature combined with fluid condition monitoring trend history provides a powerful answer to how the vehicle was maintained. Which would you rather buy, a vehicle with no oil analysis history or one that has impeccable wear and oil condition history?

- **REDUCE OIL STRESS FROM NEWER DIESEL ENGINES**

Higher operating temperatures, lower RPM, and higher engine torque can cause increased stress on the oil and engine.

- **CONFIRMATION OF ENGINE PROTECTION**

Find out if the oil you selected is providing the right level of protection to match the severity of the job.

LubeAlert simplifies data interpretation with user-friendly features, giving equipment owners quick access and ease of evaluation.



For more information on the proper use of the LubeAlert Fluid Condition Monitoring Service, talk to a LubeAlert Expert today. Visit www.LubeAlert.com.