

# UNITED SUPER PREMIUM FLEET 15W-40



United Super Premium Fleet 15W-40 is an API CK-4/SN premium heavy-duty diesel engine oil formulated to provide improved wear protection and control of high temperature oxidation and soot control in both new and older model engines for on- and off-highway applications. This heavy duty diesel engine oil also provides better deposit control, reduced oil consumption, improved low temperature pumpability and controls soot-related viscosity changes.

## Features:

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- Exceptional shear stability and stay-in-grade viscosity beyond the API CK-4 performance category in support of extended drain intervals
- High Total Base Number (TBN) technology through a balanced formulation of detergents, dispersants and other additives to ensure maximum engine protection
- Unique soot-dispersing technology to diffuse soot to reduce oil thickening
- Excellent anti-wear, oxidation stability and corrosion protection for cleanliness and long engine life
- Enhanced aeration control protects against air, foam and bubbles to help maintain the integrity of the oil for proper film protection
- Excellent oil consumption control which will lower oil costs as a result of less make-up oil during operation
- Provides high film strength, excellent low temperature properties and retains viscosity during use

Check Owner's Manual for the proper SAE grade, API classification, and oil change intervals



## Typical Specifications:

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UNITED SUPER PREMIUM FLEET 15W-40	
SAE GRADE	15W-40
Viscosity cst @100°C	15.1
Viscosity cst @40°C	112
Viscosity Index	141
Density (lb/GL)	7.3
CCS Viscosity (cP) @ -20 °C	5800 cP
Pour Point °C	-35
Pour Point °F	-31
Flash Point °C	215
Flash Point °F	420
TBN	10
Sulfated Ash	1.0
HTHS @ 150°C (cP)	4.1
Volatility % loss	10

## Meets or Exceeds:

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- API CK-4, CJ-4, CI-4 PLUS, CI-4, CH-4
- API SN, SM, SL, SJ
- ACEA E9, E7
- Mack EOS-4.5, EO-O Premium Plus, EO-N
- Volvo VDS-4.5, VDS-4, VDS-3
- Caterpillar ECF-3, ECF-2
- Cummins CES 20086, CES 20081
- Detroit Diesel DFS 93K222, DFS 93K218
- Daimler MB 228.31
- Ford WSS M2C171-F1
- MAN M3575
- MTU Category 2.1
- Renault RLD-4, RLD-3

## Product Availability:

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- 12 x 1 quart
- 2 x 2.5 gallon
- 6 x 1 gallon
- 5 gallon pail
- 30 gallon drum
- 55 gallon drum
- 265 gallon tote
- Bulk