



# PREMIUM CJ-4 DIESEL OIL



Q.A.P CJ-4 PREMIUM DIESEL OIL is a low ash multi-grade engine oil formulated specifically to meet the stringent requirements of 2007 EPA compliant engines equipped with Diesel Particulate Filters (DPF) with or without catalysts and Exhaust Gas Recirculation (EGR) technology. This multi-purpose crankcase oil not only exceeds API CJ-4 requirements, but is backwards compatible making it ideal for large, small and mixed fleets where multiple service categories may be recommended. Using one oil takes the guess work out of application.

Q.A.P CJ-4 PREMIUM DIESEL OIL is engineered to optimize service drain intervals by using an advanced technology to control soot, oxidation, and wear corrosion that can lead to reduced performance and premature engine failure.

As soot contamination increases, so does viscosity. Higher viscosity causes reduced oil flow and increased pressure on the lubrication system so critical engine components stay optimally protected. Enhanced film strength coats internal components and protects from acid, a side effect of combustion.

Q.A.P CJ-4 PREMIUM DIESEL OIL meets the requirements for all major diesel engine manufacturers for both on and off-road applications. It's also suitable for use in legacy generation engines such as Caterpillar, Cummins, Mack, Volvo, Detroit Diesel, Mercedes-Benz, and International.

## FEATURES

Meets or exceeds the following industry standards:

- API CJ-4, CI-4+, SM (and previous levels CI, CH, SL, SJ)
- Volvo VDS-4
- Mack EO-O Premium Plus '07 (APPROVED)
- Cummins CES 20081
- MB 228.3
- Caterpillar ECF-2, ECF-3
- ACEA E7
- MAN M3275
- Detroit Diesel Power Guard 93K218
- MTU Type II

## BENEFITS

- Excellent cold weather performance
- Outstanding stay in grade capability
- Ease of application for mixed fleet requirements
- Maximum wear protection
- Maximum engine life
- Reduced oil consumption
- Excellent soot control

## AVAILABLE SIZES





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## TYPICAL PERFORMANCE RESULTS

<b>SAE Grade</b>	15W40
VISCOSITY (D-445)	
cSt @ 40°C	118.9
cSt @ 100°C	15.3
VISCOSITY INDEX (D-2270)	134
SPECIFIC GRAVITY	0.87
HT/HS VISCOSITY (D-4683)	
cP @ 150°C	4.4
POUR POINT (°C) (D-97)	-39
FLASH POINT (°C) (D-92)	220
COLD-CRANK SIMULATOR (D-2602)	
cP @ -20°C (max. 7000) cP @ -25°C (max. 7000)	6751
LOW TEMPERATURE PUMPABILITY (D-3829)	
cP @ -25°C (max. 60000)	26,261
TOTAL BASE NUMBER (D-2896)	10

## AVAILABLE SIZES & CODES

	946ml. (1 US qt)	3.78L (1 US Gal)	18.9L (5.0 US Gal)	205L (54.2 US Gal)
Q.A.P CJ-4 PREMIUM DIESEL 15W-40	Q15W40CJ4-1 FX0001415	Q15W40CJ4-4 FX0001426	Q15W40CJ4-19 FX0001440	

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