

Premium Heavy Duty (NEW 2007)
Diesel Engine Oil – Synthetic Blend
Multi-Grade CJ-4, 2008**

*API CJ – 4, CI-4 Plus, CI-4,
CH-4, CG-4, CF-4, SM
SL, SJ, SH*

American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils are newly engineered heavy duty engine oils for the new 2007 model year and newer engines with advanced emission control systems. These oils are approved for use with ultra low sulphur diesel (ULSD) and low sulphur diesel (LSD) fuels and for all engines equipped with exhaust gas recirculation (EGR) systems. American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils are engineered using top quality, highly refined group II base oils and top quality additive systems that provide exceptional soot control and superior protection against wear, deposits, varnish, rust and corrosion protection in modern high output diesel engines. They are recommended for use in a wide range of heavy duty applications and operating conditions including trucking, mining, construction and agricultural industries. American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils provides longer oil and engine life in turbo-and non-turbocharged engines, for new low emission engines as well as older models and a high Total Base Number which means more combustion contaminants can be held in suspension and neutralized during the course of drain interval.

American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils are formulated using selected high viscosity base oils and additives that provide maximum protection against sludge, varnish, ash deposits, wear, oxidation, foam, corrosion, and rust. American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils provides, multipurpose use, friction, oxidation and thermal stability, outstanding wear protection, improved drain intervals, outstanding bearing corrosion control , excellent control sludge formation and long engine life

Expect Superior Performance when utilizing American Oil since 1895® HD Multi-Grade CJ-4 Engine Oils for both gasoline and diesel engines requiring API CJ-4 in over the road fleets, municipal, school bus fleets, automobiles, light and medium duty trucks, stationary engines, generators, drilling rigs, construction and farm equipment and logging equipment,. The products meets and exceeds the requirements of Mack EO-O and EON Premium Plus, Cummins CES 20081, 20077, 20076, 20071, Volvo VDS 4, Detroit Diesel 93K218 and Caterpillar ECF-1A, ECF – 2, ECF - 3, ACEA E7, Alison C-4. The multipurpose use will enable you to reduce inventories and lessen the chance misapplication.

Typical Test Data

Performance Specifications	ASTM Method	15W40 HD CJ-4
API Gravity	1298	0.882
Flash Point. COC <C> (F)	92	236 C
Pour Point ASTM C / F	97	-30 C
Viscosity cST @ 40C	445	105.73
Viscosity cST @ 100C	445	14.5
Viscosity Index	2270	139
ASH, Sulfated WT%	874-82	1.0 Max
API Service		CJ-4/SM
Total base number	2896	10.1

The typical test data for these products are intended as averages only. Minor variations, which do not affect each of the product's performance, are expected and are part of the normal manufacturing process. For further information on the safe use and handling of these products, please refer to the appropriate Material Data Safety Sheet. The information in this data sheet is, to the best of American Oil & Supply Co's knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control.