

Premium Heavy Duty Diesel Engine Oils - Plus Multi-Grade

API CI-4 Plus, CI-4, SL Meets Requirements of Mach EO-N Prem. Plus

American Oil since 1895® HD Plus Multi-Grade Engine Oils are premium petroleum based heavy duty gasoline and diesel engine oil that assist to extend engine life and drain intervals in most severe on and off highway applications. American Oil since 1895® HD Plus Multi-Grade diesel engine oils are engineered using top quality, highly refined 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 Plus Multi-Grade Engine Oils provides longer oil and engine life in turbo- and non-turbocharged engines, for new low emission engines as well as older models.

American Oil since 1895® HD Plus Multi-Grade Engine Oils multipurpose 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 Plus Multi-Grade 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 Plus Multi-Grade Engine Oils for both gasoline and diesel engines requiring API CI-4 Plus, , CI-4/SL. The products meets and exceeds the requirements of Mack EON Premium Plus, Cummins CES 20078, 20077, 20076, 20071, Volvo VDS 3 & 2, Detroit Diesel 7SE 270 and Caterpillar ECF-1. The multipurpose use will enable you to reduce inventories and lessen the chance misapplication.

Typical Test Data

Performance Specifications	ASTM Method	15W40 HD CI-4 Plus/SL
API Gravity	1298	0.8822
Flash Point. COC <C>	92	236
Pour Point ASTM C	97	-30
Viscosity cST @ 40C	445	114.2
Viscosity cST @ 100C	445	15.3
Viscosity Index	2270	139
ASH, Sulfated WT%	874-82	1.40
Noack Volatility	5800	10.3
Total base number	2896	11.4

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.