



PRODUCT DESCRIPTION

DRYDENE DIESELALL® ELITE 15W-40 ENGINE OIL is formulated using full synthetic base stocks and the most advanced additives available to deliver unmatched engine performance, extended drain intervals and maximum fuel savings for both turbocharged and naturally aspirated 4-stroke diesel engines.

PRODUCT APPLICATION

DRYDENE DIESELALL ELITE 15W-40 ENGINE OIL is recommended for use in API CK-4 specification equipment employing low emissions technology including EGR (Exhaust Gas Recirculation), SCR (Selective Catalytic Reduction) and DPF (Diesel Particulate Filtration).

- On- and off-highway equipment operating in high-speed/heavy load conditions
- Naturally aspirated and turbocharged 4-stroke diesel engines
- Off-road equipment used in farming/agricultural, mining, forestry and construction applications
- Older conventional diesel engines not equipped with EGR systems

SPECIFICATIONS

API CK-4, SN	Global DHD-1
ACEA E9, E7	Mack EOS-4.5
Caterpillar ECF-3	MB 228.31
Cummins 20086	MTU 2.1
Detroit Diesel 93K222	Renault RLD-4
Ford WSS-M2C171-F1	Volvo VDS-4.5

TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SAE 15W-40
Viscosity @ 40°C (cSt)	ASTM D445	116.0
Viscosity @ 100°C (cSt)	ASTM D445	15.5
Viscosity Index	ASTM D2270	141
Cold Cranking Simulator, cP (°C)	ASTM D5293	4750 (-20)
High Temp/High Shear Vis @ 150°C, cP	ASTM D5481	4.1
NOACK Volatility, % loss	ASTM D6375	6
Sulfated Ash, wt %	ASTM D874	0.95
TBN, mgKOH/g	ASTM D2986	10.0
Pour Point, °C/°F	ASTM D5950	-36/-33
Flash Point, °C/°F	ASTM D92	220/428

FEATURES AND BENEFITS

DRYDENE DIESELALL ELITE ENGINE OILS provide unsurpassed protection and fuel savings compared to conventional diesel engine oils through their superior additive and synthetic base oil chemistry.

- Provides excellent thermal stability which reduces the buildup of sludge in low temperatures and harmful high-temperature deposits
- Power dispersants help reduce wear, scuffing and varnishing on pistons, cylinder bores and valvetrains which lower operating and maintenance costs
- Superior protection against oxidation, acid formation and viscosity breakdown in both normal and severe operating conditions
- Full synthetic formula and advanced additive chemistry helps extend oil change intervals**
- Exceptional shear stability in heavily-loaded high-temperature operating conditions

*** when used in conjunction with a used oil monitoring program*



Always follow manufacturers recommendations for fluid viscosity and service category. RelaDyne assumes no responsibility for product misuse or improper application. For recommendations on safe handling of this product, refer to the Safety Data Sheet (SDS) at <https://www.drydene.com/pds-sds-sheets>. (Rev 0824-D1)