



ELEKTRAX - LUBRICANTS



PREMIUM ENGINE OIL SAE 15W40

Performance Standard : API SN/CI-4

ELEKTRAX SAE 15W40 API SN/ CI-4 ENGINE OIL is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting extended engine life. As a result, this product meets or exceeds the specifications of virtually all major European and American engine manufacturers. This extra high performance has been proven in the field in a wide range of industries and applications.

The advanced chemistry of this product gives high performance in both modern, demanding low-emission diesel engines and older diesel engines operating on low or high sulphur fuel. SAE 15W40 combines a blend of high performance base stocks with a progressive additive system to provide superior control of oil thickening due to soot build-up and high temperatures as well as resistance to oxidation, corrosion, and high temperature deposits.

Applications

Turbo-charged equipment from leading Japanese, European, and American manufacturers.

- On-highway light and heavy-duty trucking.
- Off-highway industries including: construction, mining, quarrying, and agriculture.
- Mixed fleet applications.

Features and Advantages :

Features	Advantages
High thermal and oxidation stability	Minimize sludge build-up, deposits and viscosity increase
TBN reserves	Deposit control and acid neutralisation
Stay-in-grade shear stability	Wear protection and viscosity control
Advanced detergency/dispersancy	Clean engines and longer component life
Improved soot handling	Improved viscosity control and used oil pumpability
Excellent low temperature properties	Start-up wear protection
Component compatibility	Longer gasket and seal life
Meets demanding specifications of key OEMs	One engine oil for mixed fleet operations



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Technical Specification :

TEST PARAMETERS	TEST METHODS	RESULT
DENSITY @15°C (Kg/L)	ASTM D4052	0.8911
VISCOSITY @ 40°C (cst)	ASTM D445	139.5
VISCOSITY @ 100°C (cst)	ASTM D445	16.4
VISCOSITY INDEX	ASTM D 2270	121
FLASH POINT (°C)	ASTM D92	243
POUR POINT (°C)	ASTM D97	-23

Handling health & Safety :

Lubricants consisting of highly refined mineral oils with specification additives. In normal conditions of use, this lubricant presents no particular toxic hazard. All lubricants, of any kind should be handled with great care, particularly avoiding can contact with the skin.

Prevent any splashing, and keep away from combustible materials. Store under cover and away from any risk of pollution. Dispose off the used oil correctly; don't pour down drains, into watercourses or the soil.