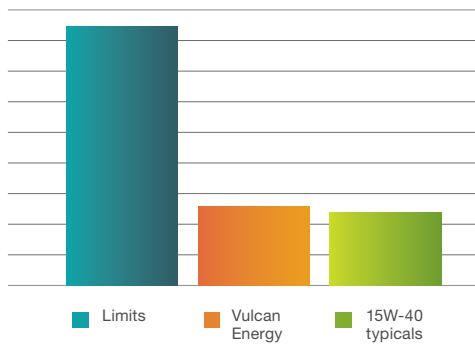


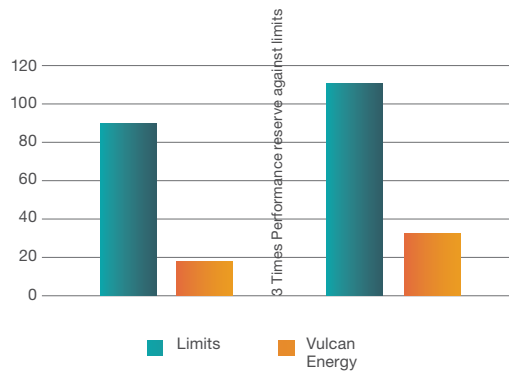
Advanced lubricant like ENOC Vulcan Energy 999X 10W-30 with 1% savings in fuel compared to conventional higher viscosity engine oils can yield huge fuel savings & reduction in CO2 emissions.

- ◆ For a heavy duty truck covering 150,000km per year. This could result in fuel savings of up from 2000 to 5000 USD depending on fuel prices in a country and a reduction in CO2 emissions of up to 1.4 MT per truck per year.
- ◆ For a bus covering 70,000km per year. This could result in fuel savings of up to 1000 to 2800 USD depending on fuel prices in a country and a reduction in CO2 emissions of up to 0.75 MT per bus per year.

Oil Consumption Test, g/h



Cam Wear in MB 646LA Engine Test



This is very important to be demonstrated & proved especially on possible Customer concern of wear problems associated with lower viscosity fluid.

ENOC VULCAN 999X ENERGY 10W-30

Meets various OEM requirements - multifleet application

Fuel efficient, all fleet "Green" DEO

API CK-4 latest technology approved

Proven oil consumption control

3-time better wear performance reserve

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ENOC VULCAN 999X Energy 10W-30

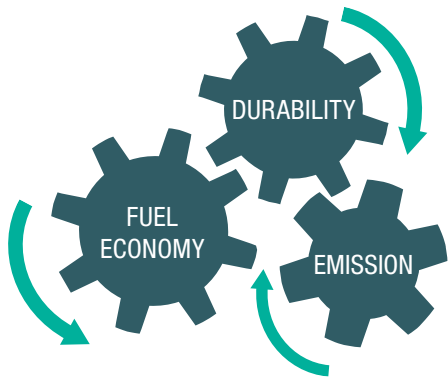
API CK-4



ENOC VULCAN 999X ENERGY 10W-30 is the latest API CK-4 performance product utilizing a "Friction Management" technology for heavy duty diesel engine oils.

LEADING FEATURES

- Meets the latest & most advanced heavy duty diesel specification API CK-4 along with latest global OEM specifications making it truly multi-fleet product.
- API CK-4 DEO which is backward compatible to earlier generation of engines, but provides fuel economy benefits (need not go for API FA-4 which has restrictions in backward compatibility).
- Provides outstanding wear protection as demonstrated in advanced high powered diesel engines (3 times performance reserve).
- Excellent oil consumption control.



APPLICATIONS

- Suitable for heavy and light duty commercial vehicles meeting latest global emissions standards as well as older fleet vehicles.
- Suitable for Agricultural, mining and construction vehicles meeting EU stage IIIA, IIIB and IV and US Tier 4 emissions standards as well as older generation equipment.



PERFORMANCE STANDARDS

ENOC VULCAN 999X ENERGY 10W-30 meets and exceeds the following International specifications:

API	CK-4	Caterpillar	ECF-3
ACEA	E6, E7, E9	MAN	M3677
Volvo	VDS-4	Renault Trucks	RVI RLD-3
MB Approval	228.51	MTU	Type 3.1
Detroit Diesel	DDC 93K218	JASO	DH-2
MACK	EO-0 PP	Cummins	CES 20081
Duets	DQC IV-10 LA		

Always follow equipment manufacturer's recommendations for required lubricant performance level and oil drain intervals.

BENEFITS

ENOC VULCAN 999X ENERGY 10W-30 provides:



DURABILITY
Longer engine life



FUEL ECONOMY
Saves you money



EMISSION
Protect our future

- Provide outstanding wear protection 3 times better than the standard limits.
- Outstanding fuel economy through its unique "friction management" technology.
- Increase oil drain interval and reduce oil top-up due to its excellent consumption control capabilities.
- Protects and enhance Exhaust After Treatment Devices EURO VI and beyond.
- Excellent resistance to aeration insuring better anti oxidation and hydraulic performance.
- Superior resistance to oil thickening/sludge formation, outstanding deposit control and improve engine life.
- Excellent low temperature viscosity insures lowest cranking resistance and prompt pumpability creating full flow film.

OUTSTANDING FUEL ECONOMY THROUGH ITS UNIQUE "FRICTION MANAGEMENT" TECHNOLOGY

