

CJ-4 Diesel Engine Oil

Advantages

- ⊙ Effectively dispersing ash and deposit, controlling sludge in engine and deposit in piston ring, keeping engine clean, reducing kinetic energy loss out of frictional wear
- ⊙ Adopting high viscosity index base stock and strong anti-oxidation additive, ensuring perfect high temperature anti-oxidation property, reducing corrosion and wear for engine from high temperature sludge and deposit, providing effective protection for engine under high temperature and prolonging its service life
- ⊙ Providing effective protection for environmental friendly diesel engines with EGR or DPF, making it meet emission requirements of Euro IV/ Euro V standard
- ⊙ Ultra low vaporization loss, effectively improving effect on fuel economy, oil consumption, exhaust discharge and engine wear out of vaporization of engine oil at high temperature
- ⊙ Good compatibility with rubber, resulting in effective protection of sealed material against leakage

Performance specification

The product meets the following specifications:

- ⊙ API CJ-4
- ⊙ API SM
- ⊙ ACEA E7

Certification and approval

- ⊙ Benz MB228.3
- ⊙ Cummins 20081
- ⊙ Caterpillar CAT ECF-3/ECF-1
- ⊙ Mack EO-O PREMIUM PLUS
- ⊙ Volvo VDS-4
- ⊙ Detroit Diesel PGOS 93K218

Applications

- ⊙ Suitable for all heavy duty vehicles driven by imported diesel engines equipped with EGR or DPF
- ⊙ Also suitable for vehicles driven by imported or domestic engines without EGR or DPF
- ⊙ Suitable for high speed four stroke diesel engines adopting other new technologies and meeting Euro III, IV emission standards
- ⊙ Suitable for engines requiring oils such as CJ-4, CI-4+, CI-4, CH-4, CG-4 and CF-4

Viscosity grade and type

- ⊙ SAE 5W-40, 10W-40 and 15W-40

Typical properties

Items	CJ-4 diesel engine oil
SAE viscosity grade	5W-40
Kinematic viscosity (100℃), mm ² /s	15.0
Flash point (COC), ℃	234
Pour point, ℃	-30