CATALYS

TECHNICAL DATA

Premium Plus CK-4

FEATURES :

- Excellent cold weather performance
- Excellent shear strength
- Ease or application for mixed fleet requirements
- Maximum wear protection
- Maximum engine life
- Reduced oil consumption
- Excellent soot control

RECOMMENDED USES :

PREMIUM PLUS CK-4 are low ash multigrade engine oils specially formulated to meet the requirements of the 2017 engines, which effectively reduces CO2 emissions and improves fuel economy. It is formulated to also meet previous requirements for low-emission diesel engines compliant with 2010 standards with Selective Catalytic Reduction (SCR), diesel particulate filter (DPF) and exhaust gas recirculation (EGR) systems.
These multi-purpose crankcase oils not only exceed API CK-4 requirements, but are backwards compatible making it ideal for large, small, and mixed fleets where multiple service categories may be recommended. One oil means ease of use and better efficiencies.

PREMIUM PLUS CK-4 is engineered to optimize service drain intervals by using an advanced technology to control soot, oxidation, and wear corrosion. It helps to optimize service life of the engine and reduce downtime.

PREMIUM PLUS CK-4 meets the requirements for all major diesel engine manufacturers for both on and off-road applications. It is also suitable for use in older generation engines such as Caterpillar, Cummins, Mack, Volvo, Detroit Diesel, Mercedes-Benz, and International.

Performance characteristics:

exceeds the following industry standards:
- API CK-4, CJ-4, CI-4 Plus and CI-4
- Mack EO-O Premium Plus and EOS 4.5
- Cummins CES 20086
- Detroit Diesel DDC 93K222
- Renault RLD-4
- Volvo VDS-4 and VDS 4.5

Premium Plus 10W30 CK-4 provides enhanced fuel economy while maintaining excellent performance and protection of engine components. To be used when engine manufacturers (OEM) recommend this grade.

SPECIFICATIONS	10W30	15W40
Viscosity cSt @ 40 °C	82,7	110,0
@ 100 °C	12,1	15,0
Viscosity index	142	140
Viscosity Cold Crank, °C/mPa.s	-25/6350	-20/5100
Flash point, °C	220	220
Pour point, °C	-39	-36
TBN Base number	8,6	8,6

Package size	20L	205L	BULK	TOTE
PREMIUM PLUS 10W30 CK-4	07-2121-10	07-2121-05	07-2121-00	07-2121-04
PREMIUM PLUS 15W40 CK-4	07-2155-10	07-2155-05	07-2155-00	07-2155-04

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