

TOP DOG CK-4 15W-40

PREMIUM DIESEL ENGINE OIL

DESCRIPTION

Top Dog CK-4 15W-40 is a premium diesel engine oil using the latest in lubrication technology and is ideally suited for mixed fleets including American, European and Japanese diesel engines. It can be used in a range of applications from stationary engines, late model petrol engines and light diesels up to heavy duty earth moving and road transport applications.

SUMMARY OF BENEFITS

- Extended drain intervals for more up time
- Reduced oil consumption
- Greatly reduced engine wear giving extended engine life
- Formulated for engines fitted with Exhaust Gas Recirculation (EGR), Diesel Particulate Filters (DPF) and AdBlue (SCR) systems
- Superior sludge and soot control for a cleaner engine
- Very good low temperature viscometrics for reduced wear at start up
- Enhanced viscosity retention through use of highly shear stable viscosity modifiers

SPECIFICATIONS

Top Dog CK-4 15W-40 exceeds the following international performance specifications

- SAE Viscosity 15W-40
- Diesel rating: API CK-4, CJ-4, CI-4 Plus
- Petrol rating: API SN
- Caterpillar ECF-3
- Cummins 20086
- Mack EOS 4.5
- Mercedes-Benz sheet 228.31
- Volvo VDS 4.5
- MTU Type 2.1
- JASO DH-1

STORAGE

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

HEALTH, SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

TOP DOG CK-4 15W-40

PREMIUM DIESEL ENGINE OIL

TYPICAL CHARACTERISTICS

TOP DOG CK-4 15W-40	Test Method	Units	Results
Density @ 15°C	ASTM D7042	kg/L	0.870
Kinematic Viscosity @ 40°C	ASTM D7042	cSt	114
@ 100°C	ASTM D7042	cSt	15.2
Viscosity Index	ASTM D2270	-	139
Apparent Viscosity at -20°C	ASTM D5293	cP	5500
Pour Point	ASTM D97	°C	-30
Flash Point (COC)	ASTM D92	°C	>200
Total Base Number	ASTM D2896	mgKOH/g	9.5
Sulphated Ash	ASTM D874	% mass	0.98

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

AVAILABLE PACK SIZES

IBC - 300058B, 205lt - 300058, 20lt - 320058