

ARKOS FLEETMAX 6000 15W-40 **Diesel Engine Oil**

ARKOS FLEETMAX 6000 15W-40 is a top of the line Engine oil developed from high performance base oils and additive packages. It's a long drain multi-grade oil of the latest generation for turbocharged diesel engines operating under severe duty, notably those of recent technology according to engine manufacturer specifications. The product is specially formulated for use in latest generation engines fitted with EGR (Exhaust Gas Recirculation) systems. The oil can also be used in naturally-aspirated, turbocharged diesel engines installed in vehicles engaged in urban and short-haul goods and passenger service, providing a very wide quality margin.

Benefits

- The base stock used and the large percentage of high quality additives adopted ensure very long life between oil drains
- The multi-grade properties of this oil make it suitable for use in virtually all ambient temperature conditions
- The product has exceptionally high soot dispersancy capability to keep the fuel soot in suspension, thus avoiding filter plugging, heavy cylinder head sludge, abrasive polishing wear and oil thickening
- The product exhibits marked resistance to deterioration, especially from oxidation which can be caused by prolonged high-temperature operation in the presence of air and other agents
- Its antioxidant, antirust and anti-wear properties are designed for heavy-duty service and to ensure very long oil-drain intervals. Oxidation is effectively minimized, thus preventing viscosity variations. All the metal parts of the engine are protected in this way and wear is reduced, ensuring maximum engine efficiency throughout its life.
- Excellent deposit control on valves and piston crown-land, thus reducing oil consumption. Outstanding valve train wear protection maintains fuel economy.

Applications

Recommended for lubrication of all kinds of diesel engines especially the latest generation turbocharged diesel engines

Performance Specifications

ARKOS FLEETMAX 6000 15W-40 is API licensed for API CI-4 PLUS Specification

ARKOS FLEETMAX 6000 15W-40 also meets the requirements of the following specifications:

- ACEA E7, E5, E3, A3 / B3
- MACK EO-M Plus
- Mercedes Benz 228.3
- MAN 3275
- VOLVO VDS-3

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- MTU type 2
- CAT ECF 1a, ECF-2
- CUMMINS CES 20076 / 77 / 78
- RVI RLD / RLD -2

Characteristics (Typical Values)

ARKOS FLEETMAX 6000 15W-40		
TEST PARAMETERS	METHOD	TYPICAL VALUES
Viscosity at 100°C	mm²/s	14.0
Viscosity Index	-	125
Viscosity at -20 °C	mPa.s	3577
Flash Point COC	°C	236
Pour Point	°C	-24

<u>Note</u>: Always consult your owner's manual to check for recommended viscosity grade and specifications of oil for your particular vehicle/machine/equipment.



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