



Ultra Performance Multi-Grade Diesel Engine Oil

CAPRON SUPER TURBO is a high level diesel engine oil produced from high viscosity indexed base oils blended with the newest technology additives which provides the best engine protection. Its advance formula prevents sludge and deposit formation that helps the engine running like new.

Performance levels & Characteristics

● API CI-4/CF/SL

SAE Grade ►	10W-40	15W-40	ASTM
▼ Characteristics			
Kinematic viscosity @100°C, cSt	13.9	15.5	D-445
Kinematic viscosity @40°C, cSt	-	-	D-445
Viscosity Index (VI)	≥ 135	≥ 130	D-2270
Flash Point , °C	≥ 210	≥ 215	D-92
Pour Point , °C	-37	-33	D-97
TBN, mg KOH/g	≥ 12	≥ 10	D-2869
Density @15°C, g/m ³	0.870	0.883	D-1298
CCS, cP	@-25°C ≤6500	@-20°C ≤7000	D-5293

Applications

- For high quality and low emission technology, supercharged and turbocharged diesel engines designed in 2007 when above performance levels are recommended.
- Suitable for civil and road operation, also for mining and agriculture machines.
- An excellent choice to use for Benz, VOLVO, SCANIA, Cummins, Deutz, Mack and Renault trucks

Advantages

- Outstanding thermal stability and oxidation resistance and excellent detergency.
- High alkalinity to neutralize the acidic properties of fuel combustion to extend oil life time.
- Viscosity protection at high operation temperature.
- Improved low temperature start-up lubrication and minimizing deposit formation at low temperature specially during short distance driving.