

WT OIL - API: CJ-4/SN

MINERAL

DESCRIPTION:

WT Oil CJ-4/SN is an advanced mineral diesel engine oil that maximizes engine performance in the latest US, European and Japanese heavy-duty diesel engines including severe applications such as high loads and multi-trailer operations.

APPLICATION:

Recommended for new advanced diesel-powered engines in trucks, marine industries, heavy duty construction equipment, mining equipment, farm vehicles, passenger cars, operating under severe conditions and subjected to wide variations in climatic conditions, in all types of on road and off-road service. They are also recommended for gasoline engines in pick-up trucks, sport utility vehicles and mixed fleets.

FEATURES & BENEFITS:

• Fights oil thickening due to its unique additive system, it delivers superior viscosity stability, resulting in better fuel efficiency

- Prevents piston deposits by minimizing harmful deposits, resulting in lower oil consumption
- Fights contaminants, resulting in longer oil drain intervals
- Prevents wear and corrosion by providing a robust oil film, enhancing the life of critical engine components Formulated with lower levels of Sulphated Ash

• Phosphorous and Sulphur than conventional oils to maintain the efficiency of exhaust after treatment systems eg. DPF or DPD

• Fights soot abrasive wear, improving engine power all the way through the oil drain

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

• API CJ-4/SN

• ACEA E9

• DTFR 15B1101

Renault RLD3Mack EO-O PP

• MAN M3477/3575

• DEUTZ DQC III-10 LA

- Caterpillar ECF-3
 VOLVO VDS-4
- DDC 93K218
- DDC 93K2
 - Cummins CES 20081
- FORD WSS-M2C171-F1

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL CJ-4/SN (MINERAL)	
SAE Grade			15W-40	20W-50
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	113.85	172.95
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	15.2	19.5
Viscosity Index	D-2270	-	140	130
SP. Gravity @15°C/ 60°F	D-4052	g/cm3	0.880	0.885
Flash Point (min)	D-92	°C	236	240
Pour Point (max)	D-97	°C	-33	-27
TBN	D-2896	Mg KOH/g	10	10
CCS, (°C)	D-5293	m.Pa.S	<7000 (-20°C)	<9500 (-15°C)

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