

WT OIL - API: CG-4/SJ SEMI SYNTHETIC

DESCRIPTION:

WT Oil CG-4/SJ is semi synthetic diesel engine oil designed for the most severe performance requirements of highly powered turbocharged engines of leading automobile companies. This oil is fuel saving and reduces maintenance expenses for machines and engines. Resists oil thickening and the formation of carbon, varnish and sludge deposits. It also helps prolong engine life.

APPLICATION:

Recommended for modern heavy-duty engines, wide range of turbo-charged or naturally aspirated diesel engines as well as all kinds of gasoline engines, generators, trucks, construction cars, passenger cars or mixed car group comprising diesel and gasoline cars. The oil is suitable for high speed, four stroke cycle diesel engines used on heavy duty applications. This oil is also an excellent choice for mixed fleet services.

FEATURES & BENEFITS:

- Extended drain intervals
- Resists oil thickening and the formation of carbon, varnish and sludge deposits
- Good viscosity stability
- Prolonged engine life
- Properly balanced detergency and dispersancy ensures a clean engine

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API CG-4/SJ
- ACEA A3/B4
- VOLVO VDS
- MACK EO-L
- DTFR 15B110
- MAN 3275
- MTU Type-2
- Allison C4

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL CG-4/SJ (SEMI SYNTHETIC)	
			10W-30	10W-40
SAE Grade			10W-30	10W-40
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	74.15	104.1
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	11.75	15.6
Viscosity Index	D-2270	-	154	157
SP. Gravity @15°C/ 60°F	D-4052	g/cm3	0.875	0.877
Flash Point (min)	D-92	°C	236	234
Pour Point (max)	D-97	°C	-39	-39
TBN	D-2896	Mg KOH/g	9.5	9.5
CCS, (°C)	D-5293	m.Pa.S	<7000 (-25°C)	<7000 (-25°C)