

WT OIL - API: SM/CF MINERAL

DESCRIPTION:

WT Oil SM/CF oils are formulated from quality base stocks combined with modern performance additives to give your engine the protection and the performance you expect under a wide variety of operating conditions. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and better low temperature performance over the life of the oil.

APPLICATION:

Naturally aspirated and turbocharged gasoline engines in passenger cars and light commercial vehicles. Four stroke gasoline engines and portable power equipment.

FEATURES & BENEFITS:

- “Viscous” formula well-suited to long stays in hot countries (20W for example)
- Particularly recommended for urban driving
- Resistant to extreme thermal load due to high quality of base oil
- Protects engines against deposits
- Standard drain interval

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API SM/CF
- ACEA A3/B3
- VW 501 01 / 505 00
- RN 700, RN 710

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL SM/CF (MINERAL)	
			15W-40	20W-50
SAE Grade				
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	110.3	177.8
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	15	20
Viscosity Index	D-2270	-	142	131
SP. Gravity @15°C/ 60°F	D-4052	g/cm ³	0.880	0.889
Flash Point (min)	D-92	°C	234	236
Pour Point (max)	D-97	°C	-33	-24
TBN	D-2896	Mg KOH/g	8	8
CCS, (°C)	D-5293	m.Pa.S	<7000 (-20°C)	<9500 (-15°C)