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FLEETLINE ENGINE OILS SF/CF4
30/40/50 15w40

DESCRIPTION

A high quality Crankcase oil containing zinc-dithiophosphate anti-wear additive, detergent dispersant, oxidation inhibitor, defoamant and pour point depressant.

APPLICATION (MIXED FLEET OIL)

- For all naturally aspirated and turbocharged diesel and petrol engines

PERFORMANCE LEVEL (API SF/CF)

- MIL -L-2104C
- CCMC G4 / PD2 /D4
- ALLISON C3
- NISSAN LD-28 VTW
- VOLVO VDS
- MACK EO-K/2
- CAT TO-2
- MTU
- CUMMINS NTC
- MB 227.0
- MAN 271
- JAMA CD PLUS
- DETROIT DIESEL 7SE-270

BENEFITS

Saves on fleet maintenance cost: The Detergency/dispersancy level is specially balanced to provide high temperature deposit control in a wide range of turbo-charged diesel engines and low temperature sludge control in light-duty gasoline engines.

TYPICAL PHYSICAL CHARACTERISTICS	SAE 30	SAE 40	SAE 50	SAE 15w40
Density @20°C KG/L	0.892	0.896	0.897	0.885
Viscosity Cst @ 40°C	92	134	220	110
Viscosity Cst @100°C	11	14.2	19	14.5
Viscosity Index	105	104	99	130
Pour Point °C (Max)	-18	-15	-12	-25
Flash Point °C (Min)	240	258	260	238
TBN mg KOH/g	10.4	10.4	10.6	10.4
Sulphated , m %	1.3	1.3	1.3	1.3
Zinc , m%	0.11	0.11	0.097	0.1
Calcium , m%	0.21	0.21	0.369	0.3
Phosphorus , m%	0.1	0.1	0.08	0.12