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FLEETLINE ENGINE OIL **CH-4 SJ 15W40**

DESCRIPTION

This oil is a high performance, dedicated heavy duty engine lubricant designed for use in modern high speed turbocharged diesel engines. It uses an exclusive additive formulation in conjunction with highly refined base oils to deliver longer life and enhanced protection relative to its predecessors.

The product has been reformulated for severe duty service in engines specifically designed to meet 1998/euro 2 on-highway exhaust emission standards as being suitable for a wide range of heavy duty off-highway applications.

APPLICATION (MIXED FLEET OIL)

- For all naturally aspirated and heavy duty turbocharged diesel engines.

PERFORMANCE LEVEL (API CH4 /SJ)

MEETS OR EXCEEDS:

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|--------------------------------------|--|
| CUMMINS CES 200-71, 72 | • CUMMINS (B@C SERIES) CES 200.75 |
| MIL-L-2104F | • MAN 270 ,271 AND 3275 |
| DETROIT DIESEL/MTU CAT 2 | • ADE SHEET 3 & 4 |
| MB 228.3 / MB 229.1 /MB 228.1 | • VOLVO VDS2 |
| SCANIA E3 | • CAT TO-2 |
| • RVI - RD | • VW 501.01 / 505.00 |
| • ACEA E5/E3/B3/A3 | |
| • API CH-4/CG4/CF-4/CF | |
| MACK OE - M/PLUS | |

BENEFITS

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

Longer drain periods

TYPICAL PHYSICAL CHARACTERISTICS	SAE 15w40
Density @ 20°c KG / L	0.885
Viscosity Cst @ 40° c	112
Viscosity Cst @ 100° c	13.9
Viscosity Index	139
Pour point ° c (Max)	-39
Flash point ° c (Min)	238
TBN mg KOH / g	12,8
Sulphated ASH, m%	1.3