



Peak Oil

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TECHNICAL DATA

Fleetmaster Plus Range High Performance Heavy Duty Diesel & Petrol Engine Oils



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Fleetmaster Plus Range

High Performance Heavy Duty Diesel & Petrol Engine Oils

Designed to meet the current demands of the modern high performance turbocharged petrol and diesel engine vehicles.

Developed to give an optimum performance across a wide range of modern power units.

Accommodates the very stringent performance and exhaust emissions control requirements for Euro II & Euro III engines.

These grades offer the mixed fleet operator a genuine opportunity to reap the very distinct benefits attributable to grade rationalisation.

Performance Benefits

- ◆ *Exceeds a wide band of equipment manufacturer's requirements, allowing rationalisation, dramatically reducing any possible risk of mechanical damage due to lubricant misapplication.*
- ◆ *Exceptional deposit control in all high output petrol and diesel powered turbocharged and naturally aspirated engines giving major reductions in residue formations particularly in the critical piston ring and turbocharger areas.*

- ◆ *Superior extreme temperature performance offers greatly improved engine protection under the severest cold start, cold running and high speed, high load conditions.*
- ◆ *Excellent anti-wear performance and oxidation resistance gives notable protection against abrasive and corrosive wear and the formation of 'black sludge', significantly reducing mechanical problems and costly downtime.*
- ◆ *Highly shear stable multi grading gives excellent stay in grade capability offering beneficial energy conserving characteristics over longer operational periods.*

The information given is correct to the best of our knowledge. It is offered in good faith but without guarantee as the conditions and methods of use of our products are beyond our control.



Typical Physical Characteristics

Fleetmaster Plus	10w/30	10w/40	15w/40	15w/50	20w/50
Specific Gravity @ 15°C	0.882	0.881	0.891	0.882	0.887
Viscosity @ 40°C (cSt)	76.9	106.5	117.7	155.9	153.3
Viscosity @ 100°C (cSt)	10.80	14.80	14.10	18.80	17.80
Viscosity Index	128	144	120	136	128
Closed Flash Point °C	195	205	210	215	225

Performance Specifications

ACEA-04	E2 / B3 / A3
ACEA-02	E2 / B3 / A2
ACEA-99	E2 / B3 / A3
ACEA-96	E3
API	CG-4 / CF-4 / CF / SJ
Mercedes Benz	228.3 / 229.1
MAN	M3275
MAN	M271
Renault	RD/RGD
Volvo	VDS
Mack	EO-L Plus
MTU	Type 2
VW	501.01 / 505.00

Health and Safety

The product is mineral oil based and should be handled according to good standards of industrial hygiene. Further detailed information please is available on request.

Storage

Drums should be stored on their sides in a clean dry place and protected from extremes of temperature, store >5°C.