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## TECHNICAL DATA SHEET

### Fleetline 15W40 CK-4

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#### PRODUCT DESCRIPTION

Fleetline 15W40 CK-4 is the latest development in premium heavy duty engine oil technology that meets API specification CK-4. It is fully backward compatible with previous standards CJ4, CI4 and CI4+. It is formulated for engines operating under severe service and a wide range of cold and hot temperatures. 15W40 CK-4 is recommended for naturally aspirated and turbocharged diesel engines.

Fleetline 15W40 CK-4 has outstanding thermal and oxidative stability that reduces low-temperature sludge build-up, high-temperature deposits and oil thickening. Excellent soot handling capability minimizes soot related viscosity increase and leads to longer engine/ oil life. Outstanding corrosive and abrasive wear protection extend life of engine components and superior shear stability maintains viscosity in severe high-temperature service and leads to improved wear protection. Exceptional TBN retention resists harmful effects of corrosive exhaust gases and extends oil life and low ash content reduces particulate build-up in Diesel Particulate Filter (DPF) and enhances its life.

#### PERFORMANCE STANDARDS

- API CK-4, API CI4, API CJ4, API SN
- CATECF-3
- Ford WSS- M2C171- F1
- Cummins CES 20086
- Detroit Diesel DDC93K223
- Volvo VDS 4,5
- Renault VI RLD-4
- ACEA E7-16
- ACEA E9-16
- MB 228,31
- MAN 3575
- MTU 2,1
- Deutz DQC III-10LA



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#### APPLICATIONS

Fleetline 15W40 CK-4 is suitable for use in virtually all heavy duty engines, on and off highway including road transport, heavy construction, agriculture, mining, logging, and pick up trucks.

#### BENEFITS

- Maintains shear stability
- Extended component life
- Exceptional engine cleanliness
- Superb oxidation stability
- Excellent wear protection
- Outstanding oil consumption control

#### KEY PROPERTIES

SAE GRADE		15W-40
Density @20 °C	kg/L	0.887
Viscosity @40 °C	cSt	110
Viscosity @100 °C	cSt	14.2
Viscosity Index	N/A	130
Pour point	°C	-30
TBN	mg KOH/g	10
Flash point C.O.C.	°C	220
Colour	N/A	Amber

