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PRODUCT DATA SHEET

FLEET PRO™ ELITE CK-4/SN 15W-40 & 10W-30

PRODUCT DESCRIPTION

FLEET PRO™ ELITE is suitable for a wide range of heavy duty engine applications from many of the world's leading engine makers, it is an excellent choice for on-highway fleets, general haul, construction, agriculture, public-transport operators and diesel pick-up trucks, including high-power vehicles where resistance to increased heat and stress is required.

Driven by new technology and verified, stringent testing, FLEET PRO™ ELITE offers better performance than API CJ-4 lubricants and it is formulated to help meet latest government regulations requiring improved fuel efficiency (FE) performance plus it provides enhanced protection against viscosity loss due to shear and improved oil aeration.

INDUSTRY AND OEM SPECIFICATIONS

- ◆ Full API backward compatibility 15W-40: CK-4, CJ-4, CI-4, CH-4/ SN, CI-4 Plus 10W-30: CK-4, CJ-4, CI-4, CH-4, CI-4 Plus
- ♦ DFS 93K222, DFS 93K218
- ♦ RLD-4, RLD-3
- ♦ ECF-3, ECF-2
- ♦ M3575

- ♦ EOS-4.5, EO-O Premium Plus, EO-N
- ♦ VDS-4.5, VDS-4, VDS-3
- ♦ CES 20086, CES 20081
- ♦ MB 228.31
- ♦ MTU Category 2.1
- ♦ E9-2012, E7
- ♦ Ford WSS-M2C171-F1³

FEATURES

- ✓ Suitable for use in older and newer engines with full back serviceability with API CJ-4 and most older engine oil qualities
- Exceptional wear performance and outstanding cylinder, bearing and ring wear results
- ✓ Enhanced performance and extended drain capability versus API CJ-4
- ✓ Improved oxidation protection and aeration control
- Outstanding cross-head and injector screw weight loss
- ✓ Excellent bore polish and cylinder wear results

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TECHNICAL DATA

(typical values)



SAE GRADE	ASTM	10W-30	15W-40
Product Number		07-607784	07-603554
SDS Number		S109	S108
Synthetic Blend		YES	NO
Viscosity @ 100°C, cSt	D445	12.2	15.4
Viscosity @ 40°C, cSt	D445	80.7	116.4
Viscosity Index	D2770	147	139
API Gravity at 60°F	D1250	31.7	30.0
Pour Point, °C	D5950	-36	-30
Color ASTM	D1500	3.5	4.0
CCS, cP	D5293	5,800 (-25°C)	6,290 (-20°C)
Flash Point COC, °C	D92	232	222
TBN	D2896	10.0	10.2
Sulfated Ash, %m	D874	0.90	0.93
HTHS @ 150°C, mPa s	D4683	3.5	4.1
Noack, %m	D5800	12.0	11.0

- 1. Always follow your operator's manual for recommended viscosity grade and API service classification
- 2. Meets API CK-4 specs with first license December 1, 2016.
- 3. Additional OEM approvals are pending.

The recommended shelf life for these oils is typically 48 months from manufacturing date when stored properly in the original sealed containers.

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