

HYPERDRIVE"



TYPICAL PROPERTIES

Kinematic Viscosity, @ 100°C	13.5 cSt
Kinematic Viscosity, @ 40°C	96.0 cSt
Viscosity Index	141
Cold Crank Simulator, @ -25°C	6,450 cP
Pour Point	-42°C
Flash Point, COC	>200°C
Total Base Number (TBN)	10 mgKOH.g ⁻¹
Density, @ 15°C	0.866 g/cm ³

Values are typical of current production, and whilst future production will meet these specifications, some variation in typical data may occur.

Version Date: 27/02/2025

HyperDrive KXS 10W-40 E8/E11

CODE: KXEES42

HyperDrive KXS 10W-40 E8/E11 is a semi-synthetic ultra-high performance mixed-fleet multigrade engine oil, suitable for use in a wide range of European and US Engines operating under severe conditions such as extended oil drain interval. It meets the latest ACEA performance levels and is suitable for use in Euro VI technology vehicles where low SAPS products are specified.

FEATURES / BENEFITS

- Low SAPS formulation, meeting the latest ACEA Heavy Duty engine sequences, suitable for use with Euro VI, and older, emission control systems, reducing environmental emissions
- Ultra high-performance product, suitable for use in a wide range of European and US Engines, rationalising oils required for mixed fleets
- Excellent wear protection and soot handling, even under severe applications, such as extended oil drain interval, minimises engine wear and prolongs engine life
- Stay in grade formulation containing synthetic base oils ensures correct lubrication throughout extended oil drain intervals
- Improved oxidation stability and control of piston cleanliness preserves the condition of the oil and the engine, maintaining optimal engine performance

PERFORMANCE SPECIFICATIONS

HyperDrive KXS 10W-40 E8/E11 meets the requirements of:

- ACEA: E8/E11 (upgraded from E6/E9)
- API: CK-4
- CATERPILLAR: ECF-3
- CUMMINS: CES 20081
- DAIMLER: DTFR 15C120 (replaces MB: 228.53)
- DAIMLER: DTFR 15C110 (replaces MB: 228.51)
- DETROIT DIESEL: DDC 93K218
- DEUTZ: DQC-IV-10 LA
- MACK: EOS-4.5
- MACK: EO-P Premium +
- MAN: M3477
- MAN: M3271-1
- MTU: Type 3.1
- SCANIA: LOW ASH
- · VOLVO: VDS 4.5

AVAILABILITY







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