

EMPROTEC XHPD 10W-40

Product Code: HDD012 | **Revision:** 20240425



An elite synthetic heavy duty diesel engine oil for Scania trucks.

Available Pack Sizes



Applications

An advanced heavy duty diesel engine oil manufactured from superior quality synthetic base oils. Incorporating our specialist Adaptive Molecular Technology that has been combined with low ash technology to optimise the power and efficiency of your vehicle to help maintain peak reliability to ensure maximum performance and emission compliance.

Recommended by Aztec Oils as suitable for the following applications

ACEA E4/E7 (E5)
API CI-4
Cummins 20078, 20077
Daimler Trucks DTFR 15B120 (MB 228.5); DTFR 15B110 (MB 228.3)
Deutz DQC IV-10
Mack EO-N
MAN M3275, M3277
Renault RXD
Scania LDF-3
Volvo VDS-3

Suitable for a range of normally aspirated and turbocharged heavy-duty diesel engines in trucks, buses, plant and industrial equipment over extended drain intervals

Benefits

- Excellent stability offering consistent long-term performance.
- Extended drain capabilities.
- Increased protection against wear and corrosion.
- Low volatility providing reduced oil consumption and emissions
- Maintains very high standards of engine cleanliness.
- Superb levels of resistance against the effects of biofuel.

Typical Test Data

Density @ 15°C	ASTM D4052	0.867
Flash Point (°C)	ASTM D92	>200
Kinematic Viscosity @ 40°C (mm/s ²)	ASTM D445	101.2
Kinematic Viscosity @ 100°C (mm/s ²)	ASTM D445	14.2
Pour Point (°C)	ASTM D97	-36
Total Base Number (mg KOH/g)	ASTM D2896	12
Viscosity Index	ASTM D2207	145

The typical test data provided is taken from average values, there will be some variability in production and therefore do not constitute a specification.

Health, Safety & Recommendations

In line with our policy of continued improvement, Aztec Oils reserve the right to change specifications and availability without prior notice. This product, used according to our recommendations and for its designed application, does not represent any particular risk. The information present in this technical data sheet is indicative of the product and is given in good faith, but should not form part of any specification.

Health, Safety & Recommendations

- A Safety Data Sheet is available for consultation at www.aztecoils.co.uk.
- Before using this product, the vehicles maintenance guide should be checked and oil changes must be carried out in accordance with the manufacturers' recommendations.
- Packaging should not be left exposed to elements and drums should be laid horizontally to prevent contamination.
- This product should not be stored at temperatures over 60°C, kept out of direct sunlight, protected from frost and fluctuations in temperature.
- When disposing of the product after use, please protect the environment and comply with local regulations.

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