



TECHNICAL DATA SHEET

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FORTUM 10W40

DESCRIPTION

ED-08
ENERO 2025

100% synthetic, low SAPS, multigrade heavy diesel oil for vehicles equipped with exhaust after-treatment systems (DPF, EGR, SCR) for Euro VI and earlier engines. Suitable for commercial vehicles (Light Duty)

FEATURES

Its low SAPS formulation protects the latest after treatment systems such as SCR (Selective Catalytic Reduction) and DPF (Diesel Particulate Filter). These systems will not clog, foul or deactivate with this type of additive. Provides extended drain service intervals (consult OEM recommendations). High thermal stability and high anti-oxidation and anti-corrosion properties allow for extended replacement intervals. The oil is much better protected against sludge generation and degradation. Excellent anti-wear and detergent properties; giving high protection against wear and polishing of liners and cylinders.

HOW TO USE IT

In heavy-duty, turbocharged and naturally aspirated diesel engines, which can be fitted with after-treatment systems in order to meet the stringent emission requirements of Euro V and Euro VI engines (including earlier Euro I, II, III, IV) and which can operate under very severe conditions of use. Suitable for vehicles equipped with exhaust after-treatment systems (DPF, EGR, SCR). Its backwards compatibility with the CJ-4 specification makes it a versatile solution for both on-road and off-road applications. It is compatible with EURO IV, V and VI emission control technology for trucks, as well as Stage IIIB, IV and VI and Tier 4i and 4f for heavy-duty off-road.

TECHNICAL DATA

Description :	Engine oil 100% synthetic
Aspect :	Bright and clear fluid
Viscosity at 100°C :	ASTM D-445 12.5 - 16.3 cST.
Viscosity at 40°C :	ASTM D-445 80 - 100 cST

** We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical developments. For further product information, please refer to the Safety Data Sheet (SDS), available through the IADA Customer Service Centre.

QUALITY LEVELS

ACEA E6 (16) - ACEA E7 (22) - ACEA E8 (22) - ACEA E9(16) - ACEA E11 (22)
API CK-4 - API CJ-4
Renault Truck RLD-3 Mack EOS 4.5
JASO DH-2
MB-Approval 228.51 MB-Approval 228.31 MB-Approval 235.28
Scania Low Ash
MAN 3775 - MAN M3575
VOLVO VDS - 4.5
MTU Type 3.1
Deutz DQC IV-18 LA
CAT ECF-2 A CAT ECF-3
Cummins CES 20076 CUMMINS CES 20077 CUMMINS CES 20078 CUMMINS CES 20081 20086
Detroit Diesel DDC 93K222 DETROIT DIESEL DFS 93K215 DETROIT DIESEL DFS 93K218
Voith Retarder Class B