



Cetio X SAE 15W/40

Heavy Duty Engine Oils

PC: 790201801

Cetio X SAE 15W40

Heavy Duty Engine Oil

This is a heavy duty truck engine oil that as very high TBN additives compared to other CI-4 engine oils. This results into extreme engine protection to trucks, off-road equipment and construction vehicles. This product is suitable for European as well as American gasoline and diesel engines and is ensures emission norms EURO II, EURO III, EURO IV are met (not suitable for vehicles with DPF). This product is suitable for the whole fleet, offers a very good stability and keeps the engine very clean. It is particularly suited for use with lower quality fuels, with high sulphur content.

GRADE	METHOD	UNIT	VALUE
Density	ASTM D4052	kg/l	0,873
Kinematic viscosity @ 40 °C	ASTM D445	mm²/s	100,0
Kinematic viscosity @ 100 °C	ASTM D445	mm²/s	14,0
Viscosity Index	ASTM D2270		142
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	15,3
Pour point	ASTM D6892	°C	-36
Flash point	ASTM D92	°C	220
Sulphated ash content	ASTM D874	%	2,24



BASE OIL:

MINERAL

SPECIFICATIONS

ACEA A3 / B4	DEUTZ DQC-III-18
ACEA E7	GLOBAL DHD-1

ALLISON C4 IVECO 18-1804 CLASSE T2 E7

API CF-4 JASO DH-1

API CG-4 MACK EO-L

API CH-4 MACK EO-M PLUS

API CI-4 / SL MACK EO-N

CATERPILLAR ECF-1A MAN M3275-1

CATERPILLAR ECF-2 MB 228.3
CATERPILLAR TO-2 MB 229.1

CUMMINS CES 20076 MTU OIL CATEGORY 1
CUMMINS CES 20077 MTU OIL CATEGORY 2

CUMMINS CES 20078 RENAULT RLD

DAIMLER TRUCK DTFR 15B110 RENAULT RLD-2

DETROIT DIESEL DFS 93K215 VOLVO VDS-3

DEUTZ DQC-III-10

All data on this technical data sheet is indicative only