



SYNTRUCK 10W-40 E4/E7



DESCRIPTION SYNTRUCK 10W-40 is a semi synthetic lubricant based on carefully selected highly refined base oils. This is an ultra high performance diesel (UHPD) engine oil that meets the highest performance standards for heavy trucks. This oil is not suitable for vehicles fitted with particulate filters.

APPLICATIONS Recommended for turbocharged and naturally aspirated diesel engines. Perfectly suitable for new as well as older diesel vehicles. Exceeds the demanding requirements of most U.S and European manufacturers. Total engine protection: outstanding engine cleanliness and durability. Fuel economy: lower fuel consumption and CO2 emissions. Cold start: very good fluidity at low temperature.

SPECIFICATIONS

ACEA	E7-16
ACEA	E4-16
API	CI-4
MAN	M3277
MB	228.5
VOLVO	VDS-3

MTU
RENAULT
RENAULT
CUMMINS
CUMMINS
DEUTZ
MACK

Oil Cat 3
RLD-2
RXD
CES 20077
CES 20078
DQC-III-10
EO-N

TYPICAL CHARACTERISTICS

Test	Method	Unit	Results
Density at 15°C	ASTM D4052	g/ml	0.866
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	91.1
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	13.8
Viscosity index	ASTM D2270		153
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	12.5
Pour point	ASTM D6892	°C	-33
CCS viscosity at -25°C	ASTM D5293	mPa.s	6000
Sulfated Ash	ASTM D874	Mass %	1.43
Flash Point COC	ASTM D92	°C	230

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CERTIFICATE OF QUALITY

DATE: 15/06/2018			
SAE 10W40 SYNTRUCK U.H.P.D			
Product Details		API CI-4 /SL ACEA E4/E7-16 MB 228.5/ 229.1 MAN M 3277-1 VOLVO VDS 3 RENAULT RLD MTU Type 2	
TYPICAL ANALYSIS			
Viscosity at 100°C	13.80		
Density at 15°C	0.867		
Viscosity index	156		
TBN	11.1 mg KOH/g		
Flash point	222°C		

Responsible Analist : Marcel Verhoeven

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