

RUPEDL P-6141 BLUE E6 10W-40 CK-4

● Description

RUPEDL P-6141 BLUE E6 10W-40 CK-4 is a top tier multi-grade heavy duty diesel engine oil which refined from high-quality synthetic base oil and high-performance additive. With an advanced formulation, the lubricant engineered to protect engine against wear and corrosion throughout the oil-drain interval. This Engine Oil not only assists in emission reduction that compatible with after treatment devices but also help contribute to overall fuel efficiency and reduce maintenance cost.

RUPEDL P-6141 BLUE E6 10W-40 CK-4 is specially designed to meet the requirement of ACEA E6 and ACEA E9 as well as API CK-4 coverage. It also has Volvo and MAN performances which are important to some key Chinese OEMs due to their technology partnership.

● Applications

- Satisfying most diesel engine OEM oil demands.
- Effective prevention of wear and corrosion.
- Excellent oxidation resistance.
- Prolong the life of engine's components.
- Extending the oil change cycle.

● Specifications/Recommendations

API CK-4	ACEA E6/E7/E9-16	JASO DH-2
CATERPILLAR ECF-3/ECF-2	CUMMINS CES 20081	VOLVO VDS-4
DETROIT DIESEL 93K218	DEUTZ DQC IV-10 LA	RENAULT RLD-3
MACK EO-O Premium Plus	MTU DDC Type 3.1	SCANIA Low Ash
MAN M 3477/M 3271-1	MB 228.31/228.51	RENAULT RLD-3
SCANIA Low Ash		

● Typical Properties

RUPEDL P-6141 BLUE E6 10W-40 CK-4	Method	Typical Result
SAE Viscosity Grade	SAE J 300	10W-40
Specific Gravity @ 15 °C	ASTM D 4052	0.861
Flash Point, °C	ASTM D 92	228
Pour Point , °C	ASTM D 97	-33
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	93.8
cSt @ 100°C	ASTM D 445	14.6
Viscosity Index	ASTM D 2270	162
TBN, mgKOH/g	ASTM D 2896	9.5
Color	ASTM D 1500	<4.0
CCS, cP	ASTM D 5293	≤7000
HTHS, cP	ASTM D 5481	≥3.5

*We reserve the right to alter the general characteristics of our products in order to let our consumers benefit from the latest technical development.