



i-GlooOil E7 SAE 10W30 CI-4

DESCRIPTION

i-GlooOil E7 SAE10W30 CI-4 is Synthetic Blend Heavy Duty Engine Oil is a high performance engine oil recommended for modern naturally aspirated and turbocharged diesel engines in which SAE 10W-30 viscosity grade is specified.

BENEFITS

- All season performance characteristics.
- Keeps engine components clean and lower oil consumption.
- Good anti-wear properties.
- Outstanding shear stability.
- Extended oil drain intervals.
- Lower co-efficient of friction.

APPLICATIONS

i-GlooOil E7 SAE10W30 CI-4 is suitable for modern on-highway, off-highway and mixed fleets.

SPECIFICATIONS

ACEA	E9, E7, E4, E2
API Service Categories	CI-4 PLUS, CI-4 (and previous)
Caterpillar	ECF-3 ECF-2 , ECF-1a
Cummins	CES 20086 , 20081, 20078 20077, 20076
Daimler	MB 228.31, 228.3
Deutz	DQC III-IOLA
FORD	WSS-M2C171-F1 , WSS-M2C171-E
Global	DHD-1
JASO	DH-2
Mack	EOS-4.5 , EO-O Premium Plus, EO-N Premium Plus , EO-M
MAN	3275 ,3575
Renault	VI RLD-4 , RLD-3
Volvo	VDS-4.5 ,VDS-4 , VDS-3, VDS-2
Caterpillar	TO-2
Allison	C-4



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TYPICAL TEST DATA

Specific Gravity @ 15.6°C ASTM D4052	0.868
Viscosity @ 40°C (cSt) ASTM D445	79.6
Viscosity @ 100°C (cSt) ASTM D445	12.0
Viscosity Index ASTM D2270	148
Flash Point °C ASTM D92	225
Pour Point °C ASTM D5950	-46
Cold Cranking Simulator @ -25°C cP ASTM D5293	5900
TBN mgKOH/g ASTM D2896	10

