

Revolution Oil

A New Generation of Lubricants

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Technical Data Sheet

Ecosigma 5w/30 E6/E7/E9



Ecosigma 5w/30 E6/E7/E9

Low SAPS Engine Oils

Description

Ecosigma 5w/30 is a synthetic heavy duty diesel engine oil with LOW SAPS. It was developed for Euro IV, V and VI diesel engines. Ecosigma 5w/30 offers high thermal stability, low volatility, shear stability and fuel efficient capabilities.

Application

Ecosigma 5w/30 is a synthetic heavy duty diesel engine oil with LOW SAPS created to lubricate all Euro IV and V engines with a DPF or catalytic after treatment system. This oil allows for extended oil drain intervals. This oil is backward compatible with engines that need ACEA E4.

Performance Level

- ACEA E6/7/E9
- API CJ-4
- MB228.51 & 228.31
- VOLVO VDS-3, VDS-4
- RENAULT RGD/RLD-2/RLD3
- CUMMINS 20081
- DEUTZ DQC IV10LA
- MACK EO-O
- MAN 3677, 3575
- JASO DH2

Benefits

- Low viscosity 5w/30 provides fuel economy at start up of engine
- Excellent cold start up
- Developed for all E6, E7 & E9 applications
- Excellent fuel economy

- Offers excellent protection against engine wear
- Prevents soot build up in DPF
- Long drain capabilities
- Excellent engine cleanliness

Typical Test Data

	Units	Inspection Data
Viscosity Grade SAE		5w/30
Specific Gravity 15.6°C		0.853
Kinematic Viscosity 100°C	mm ² /s	11.8
Kinematic Viscosity 40°C	mm ² /s	69.9
Viscosity Index		167
Total Base Number	mgKOH/g	10
Pour Point	°C	-51
Flash Point	°C	230

In line with our policy of continued improvement, Revolution Oil Ltd reserves the right to change specification and availability without prior notice. E and O E.