



Econova 0W-30 | Fully synthetic engine oil

Property

- best resistance to oxidation (ageing stability)
- proven fuel saving and reduced emissions thanks to lowered HTHS viscosity
- keeps the engine clean and protects against wear and corrosion
- excellent cold starting characteristics
- good high temperature properties
- protects against premature ignition at low speed (LSPI → Low Speed Pre-Ignition)
- Low SAPS technology with reduced content of sulphated ash, phosphorus and sulphur
- increases the service life of exhaust aftertreatment systems such as catalytic converters (SCR) and particulate filters (GPF/DPF) in gasoline and diesel engines

Application area

- especially suitable for Ford
- especially suitable for Volvo
- suitable for gasoline and diesel engines
- suitable for passenger cars and light commercial vehicles

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties

Property	Unit	Value
Viscosity SAE	-	0W-30
Color	-	brown
Viscosity @ 40°C	mm ² /s	46
Viscosity @ 100°C	mm ² /s	9.8
Viscosity index	-	206
Density @ 15°C	kg/l	0.844
Viscosity CCS @ -35°C	mPa·s	5600
Viscosity HTHS @ 150°C	mPa·s	3
NOACK [%]	-	11.3
Zinc content	ppm	880
Sulphated ash	g/100g	0.8
Total base number	mg KOH/g	9.5
Pour Point	°C	-42
Flash Point	°C	221

Available packaging

1 L bottle	Case 12 x 1 L bottles
50 kg drum (approx. 59 L)	175 kg drum (approx. 207 L)

Specifications

ACEA A1/B1*, A5/B5, C2
API Resource Conserving, SL*, SM*, SN*, SN Plus*, SP*, SQ
BMW Longlife-12 FE
Chrysler MS 6395, 13340, 90047
DTFR 15D100
Fiat 9.55535-DS1, GS1
Ford M2C950-A, M2C953-A1, M2C953-B1, M2C957-A1, M2C963-A1, M2C973-A1
ILSAC GF-5*, GF-6A*, GF-7A
IVECO 18-1811 S1*, SC1*, SC1 LV
Jaguar Land Rover STJLR.03.5007
MB 227.61, 229.61
Opel OV 040 1547-D30, G30
Renault RN0700
Volvo VCC 95200377
VW VWC 53035, 53074

* Additional Specifications