



TECTROL SPEED 540

High-performance engine oil for state-of-the-art passenger cars with petrol or diesel engines.

TECTROL SPEED 540 is a high-performance engine oil of SAE class 5W-40 for Otto or diesel engines of passenger cars with and without turbocharger.

The ST base oil technology used and the combination of selected additives result in a very high performance level.

TECTROL SPEED 540 can be used all year long due to its excellent viscosity/temperature properties and ensures optimum lubrication at different temperatures.

TECTROL SPEED 540 provides a high fuel saving potential and reduces deposits on parts lubricated with oil.

Benefit	Use
ST synthesis	Fast lubrication, low cold start wear
Very good thermal stability	No deposits on oil-lubricated parts
Good temperature dependence of viscosity	Lubrication reliability even under high thermal stress
High wear protection	Parts are protected, operating costs are lowered

Issuing body;
BayWa AG, München
Energie
Technical Purchasing Lubricants
Telephone: +49 89 288511-766

The energy segment of BayWa AG is certified

DIN EN ISO 9001: 2008
This certificate guarantees a consistently high quality standard throughout the supply chain from manufacturers and retailers all the way to consumers.

All data and information is provided based on our current level of knowledge as of: 25.02.15

Any previous versions are invalid. Subject to change without notice. For further details and information, please visit www.tectrol.de.



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Performance profile (tried and tested in units with fluid specifications)
Viscosity
SAE 5W-40
Approvals
MB-Approval 229.3 VW 502 00/505 00
Specifications
ACEA A3/B4 API CF/SN
Recommendations for use
BMW Longlife-01 Opel GM-LL-B-025 PSA B 71 2296 Renault RN 0700/RN 0710

Product Information

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Specifications (average values)		
Specific value	Typical value	Test method
kinematic viscosity at 40°C	89.7 mm ² /s	DIN 51 562 - 2
kinematic viscosity at 100°C	14.1 mm ² /s	DIN 51 562 - 2
HTHS viscosity	3.8 (unit_mPas)	CEC-L-36-90
viscosity index	170	DIN ISO 2909
density at 15°C	0.856 g/ml	DIN 51 757
pourpoint	-33 °C	DIN ISO 3016
flash point	>200 °C	DIN ISO 2592
sulphate ash	1.5 M-%	ASTM D 874
base number (TBN)	10.2 mg K-H/g	DIN ISO 3771
evaporation loss	11.5 (M-%)	DIN 51 581

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