



TECTROL SUPER TRUCK PLUS 1040 M

High-performance low-viscosity engine oil for highly charged MAN and Mercedes Benz diesel engines of utility vehicles



TECTROL SUPERTRUCK PLUS 1040 M is a high-performance and fuel-saving premium low-viscosity engine oil based on state-of-the art base oils, which was developed for low-emission diesel engines with exhaust gas treatment systems by Mercedes Benz and MAN.

The latest additive technology of TECTROL SUPER TRUCK PLUS 1040 M (low SAPS) reduces the heavy metal content in the engine oil, which results in a significantly lower pollution of exhaust gas treatment systems, such as particulate filters and catalytic converters, and ensures high cleanliness of the engine and the parts lubricated with oil.

TECTROL SUPER TRUCK PLUS 1040 M achieves a fast oil dispersion of the engine during cold starts and a reduction of fuel consumption.

Due to the strong performance of TECTROL SUPER TRUCK PLUS 1040 M, extremely long change intervals according to the recommendations of Mercedes and MAN are possible.

| Benefit | Use |
|-----------------------------------|---|
| ST synthesis | High fuel savings |
| Low SAPS content | Excellent protection for exhaust after-care systems |
| Very good oxidation stability | Very long oil change intervals possible |
| Low evaporation loss | Reduced oil consumption leading to increased economic efficiency |
| State-of-the-art additive package | Very good wear protection provides high safety under extreme load |
| Very good thermal stability | Protection against deposits and sludge accumulation |

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

The energy segment of BayWa AG is certified



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: 30.06.15

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 10W-40 |
| Approvals |
| MAN M 3477 MB-Approval 228.51 |
| Specifications |
| ACEA E6/E7 API CI-4 |
| Instructions for use |
| We recommend observing the aggregate manufacturer's instructions. |

Product Information

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| Specifications (average values) | | |
|---------------------------------|-------------------------|----------------|
| Specific value | Typical value | Test method |
| kinematic viscosity at 40°C | 98 mm ² /s | DIN 51 562 - 1 |
| kinematic viscosity at 100°C | 14.4 mm ² /s | DIN 51 562 - 1 |
| dyn. viscosity at -25°C | <7000 mPa s | DIN 51 377 |
| viscosity index | 152 | DIN ISO 2909 |
| density at 15°C | 0.862 g/ml | DIN 51 757 |
| pourpoint | -36 °C | DIN ISO 3016 |
| flash point | 236 °C | DIN ISO 2592 |
| sulphate ash | 0.9 M-% | ASTM D 874 |
| base number (TBN) | 10.0 mg KOH/g | DIN ISO 3771 |

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