



IPT International Petroleum Trading LTD  
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25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
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product certificate

TIPP-OIL Super Truck 20W-20

Description of the

TIPP-OIL Super Truck 20W-20 is a universal high-alloy HD engine oil with selected additives. It is ideally suited for truck diesel engines, even with turbocharging.

TIPP-OIL Super Truck 20W-20 guarantees an excellent effect, especially with regard to detergent, dispersant and anti-wear properties.

Instructions for use

TIPP-OIL Super Truck 20W-20 is used in truck diesel engines with and without turbocharging.

The operating instructions of the vehicle and engine manufacturers must be observed.

Quality Classification

specifications

ACEA E2-96/B4-04 API CF-4/SG

TIPP-OIL Super Truck 20W-20 is field-proven and tested in units with filling regulations:

Allison C-4

Caterpillar TO-2

MAN 270

MIL-L-2104 D

Voith Retarder A

ZF TE-ML 03A/03C/06A/07D



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MB 228.0/235.27

#### Features & Benefits

Excellent temperature and viscosity behaviour  
Best suitability for difficult operating conditions  
Very good wear protection  
Reduced emissions  
Suitable for catalytic converters  
Convincing detergent and dispersant properties  
Good cold start properties  
High oxidation stability

#### Technical characteristics

Properties Data Unit Test according to  
kinematic viscosity at 40°C 60.6 MM<sup>2</sup>/S DIN ISO 51562-2  
kinematic viscosity at 100°C 8.7 MM<sup>2</sup>/S DIN ISO 51562-2  
viscosity index 118 DIN ISO 2909  
visual appearance BROWN  
density at 15°C 872 KG/M<sup>3</sup> DIN EN ISO 12185  
Pour Point -36 CELSIUS ASTM D 7346



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All data given are approximate values and are subject to the usual production fluctuations.

To the best of our knowledge, all data correspond to the current state of knowledge and our development. We reserve the right to make changes. All references to DIN standards are for product description purposes only and do not constitute a guarantee. In the event of any problems, request technical advice.

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