



IPT International Petroleum Trading LTD  
Robert-Bosch-Strasse 12  
25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
**E-mailaddress:** [contact@tippoil.com](mailto:contact@tippoil.com)  
**Website:** [www.tippoil.com](http://www.tippoil.com)  
Tel: +4923036728527

product certificate

TIPP-OIL Power Engine 4 Stroke 0002-000141

Power engine is a semi-synthetic 2-stroke oil based on mineral and synthetic base oils and selected 2-stroke additives. It is characterized by high load capacity and reliability and is specially designed for air- and water-cooled 2-stroke engines. Power engine is ideally suited for separate lubrication and self-mixing systems.

Application note:

Power engine is suitable as a self-mixing 2-stroke oil and for mixture and separate lubrication; for the lubrication of air-cooled 2-stroke petrol engines with high speed and heaviest load; for the lubrication of 2-stroke petrol engines with water cooling.

Specifications:

API TC, ISO-L-EGD, Jaso FC

Properties:

Excellent lubrication of all engine parts

High wear and corrosion protection

Low exhaust pollution

High cleaning efficiency which protects the combustion chambers as well as the inlet and outlet ducts of

Keeps combustion residues and deposits free as far as possible



IPT International Petroleum Trading LTD  
Robert-Bosch-Strasse 12  
25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
**E-mailaddress:** [contact@tippoil.com](mailto:contact@tippoil.com)  
**Website:** [www.tippoil.com](http://www.tippoil.com)  
Tel: +4923036728527

Properties Data Unit Test according to

Viscosity at 100°C 9,500 MM<sup>2</sup>/S DIN ISO 51562-2

Viscosity index 122 DIN ISO 2909

Colour Yellow visual

Density at 15°C 870.0 KG/M<sup>3</sup> DIN EN ISO 12185

Pourpoint -30 CELSIUS ASTM D 7346

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 case of any problems, please request technical advice.

22.08.2018 02:00:22



IPT International Petroleum Trading LTD  
Robert-Bosch-Strasse 12  
25335 Elmshorn  
Company registration number: HRB 13315 PI  
Sales tax identification number: DE313987910  
**E-mailaddress:** [contact@tippoil.com](mailto:contact@tippoil.com)  
**Website:** [www.tippoil.com](http://www.tippoil.com)  
Tel: +4923036728527

