Product Information

AVENO FS 2-stroke engine RED

0002-000369



Description

AVENO FS 2-stroke engine is a synthetic 2-stroke oil based on synthetic base oils, selected 2-stroke additives and a proportion of PIB. It is characterized by high wear protection and reduced corrosion as well as prevention of deposits and glow ignitions. AVENO FS 2-stroke engine is ideally suited for air and water-cooled 2-stroke engines, as well as for separate lubrication and self-mixing systems.

Instructions for use

AVENO FS 2-stroke engine is recommended for the lubrication of air-cooled 2-stroke petrol engines with high speeds and under the heaviest loads as well as for the lubrication of separate lubrication and self-mixing systems. AVENO FS 2-stroke engine is suitable for high-quality, high-speed units such as brush cutters, leaf blowers, etc. with over 6,000 rpm.

Quality classification

Specification

- API TC
- ISO L-EGD
- JASO FD

Recommendation

- Husqvarna
- Piaggio Hexagon

- Rotax
- Stihl

Properties

- High cleaning effect
- Excellent lubrication of all engine parts
- High wear and corrosion protection
- Low exhaust emissions due to high combustion
- Keeps combustion chambers largely free of combustion residues and deposits
- Keeps intake and exhaust ports largely free of combustion residues and deposits
- Clean spark plugs ensure optimum engine performance

| Technical specifications | | | |
|------------------------------|------|-------|--------------------------|
| Properties | Data | Unit | Testing under |
| Kinematic Viscosity at 40°C | 67.9 | mm²/s | DIN ISO 51562-2:1988-12 |
| Kinematic Viscosity at 100°C | 10.6 | mm²/s | DIN ISO 51562-2:1988-12 |
| Viscosity Index | 144 | | DIN ISO 2909:2004-08 |
| Appearance | RED | | VISUELL |
| Density at 15°C | 868 | kg/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -39 | °C | ASTM D 7346:2015 |