

Eurol Harley Twinlube-FS 20W50

Fully synthetic motor oil for 4-stroke motorcycles

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Product information

Eurol Harley Twinlube-FS 20W-50 is a fully synthetic engine oil without friction modifiers, developed for 4-stroke motorcycles.

Eurol Harley Twinlube-FS 20W-50 is entirely based on synthetic base oils, providing excellent protection against wear, deposits, sludge, and oxidation under all conditions. Air entrainment and foaming are also avoided under the most severe conditions.

Eurol Harley Twinlube-FS 20W-50 has low volatility, which minimizes thickening and oil consumption. Due to its balanced formulation, Eurol Harley Twinlube-FS 20W-50 offers excellent protection for gears and wet clutches. Slipping and sticking clutches are avoided by the composition of this product.

Despite the extreme loads in gears, the thickener hardly breaks down, ensuring that at high temperatures the viscosity remains high enough to guarantee a strong lubricating film.

At low temperatures, Eurol Harley Twinlube-FS 20W-50 ensures a rapid build-up of a lubricating film, so the engine has sufficient protection even during cold starts.

Performance level

- API SN
- JASO MA
- JASO MA2

Physical properties

| Characteristic | Value/Result | ASTM Standard |
|-------------------------------|--------------|---------------|
| Color | amber | |
| Density at 20°C | 0.85 kg/l | ASTM D 4052 |
| Viscosity, kinematic at 40°C | 127.3 cSt | ASTM D 445 |
| Viscosity, kinematic at 100°C | 19.2 cSt | ASTM D 445 |
| Viscosity Index | 171 | ASTM D 2270 |
| Viscosity, dynamic (CCS) | 2,000 cP | ASTM D 5293 |
| Pour point | -42 °C | ASTM D 97 |