



Take-Off 4T RE 15W-50 SL / MA2

Four Stroke Motorcycle Engine Oil
Advanced mineral

PRODUCT DATA SHEET

Product description:

Veedol Take-Off 4T RE 15W-50 SL / MA2 is a high-quality motorcycle oil formulated for new generation higher CC four-stroke motorcycles ideal for daily commute or recreational riding.

Veedol Take-Off 4T RE 15W-50 SL / MA2 offers assured wear protection, high oxidation resistance, and improved oil film that keeps the engine running efficiently even under highly stressed engine operating conditions. The dedicated formulation ensures smooth gear shifting and consistent power delivery to the motorcycle over extended periods, providing comfortable ride.

Performance Specification:

Veedol Take-Off 4T RE 15W-50 SL / MA2 meets and exceeds below performances

API SL
JASO MA2 T903: 2016

Features/Benefits:

- **Assured protection:** High performance anti-wear additive in the formulation provides continuous protection to engine components, reducing maintenance costs.
- **Smooth gear shifting:** The enhanced formulation ensures effortless gear shifting, enhancing overall ride quality and performance.
- **Shear stable formulation:** Highly shear stable formulation helps maintain consistent viscosity and lubrication under high-stress conditions, ensuring efficient power delivery and enhanced pick-up for a smoother, more responsive ride.

Application:

- Specially formulated for advanced higher CC four stroke motorcycles of leading manufacturers operating in a wide range of ambient temperature.
- Motorcycles with or without integrated gearbox.
- Suitable for air and water-cooled four stroke engines.
- Compatible with BS VI engines fitted with catalytic converters.

Typical Properties:

| Parameters | Test Method | Results |
|----------------------------------|-------------|---------|
| Density @ 29.5°C | ASTM D4052 | 0.860 |
| Kinematic Viscosity @ 40°C, cSt | ASTM D445 | 147.8 |
| Kinematic Viscosity @ 100°C, cSt | ASTM D445 | 19.2 |
| Viscosity Index | ASTM D2270 | 145 |
| Flash Point (COC), °C | ASTM D92 | 240 |
| Pour Point, °C | ASTM D97 | -30 |
| Total Base Number, mg KOH/g | ASTM D2896 | 6.0 |

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

STORAGE:
All packages should be stored under cover. It should not be exposed to direct sunlight, intense cold and extreme temperature fluctuations. Where outside storage is unavoidable, drums should be laid horizontally or properly covered to avoid the possible ingress of water and damage to drum markings.

HEALTH AND SAFETY:
The information on this product is available in the Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information, we recommend you review the MSDS. If handled correctly, there are no special precautions suggested.