

Technical Data Sheet

G-CRANKZ COMFORT 4T 10W-40

Product Description

G-CRANKZ COMFORT 4T 10W-40 is a high-quality Semi Synthetic four-stroke motorcycle engine oil specifically designed for use in high-performance motorcycle engines. This oil is crafted to perform optimally under various conditions, including severe operations. It is formulated using premium quality oils along with high shear stable viscosity index (VI) improvers and carefully selected additive package, making it a multifunctional oil suitable for engines that require JASO MA-2 and API SN specification oil.

Application



- Engines equipped with four-stroke motorcycles that require API SN or JASO MA-2 oil.
- A motorcycle with or without an immersed clutch.
- Designed specifically for use in systems in which the engine, gearbox, and clutch are integrated (wet sump).
- Engines with a four-stroke combustion cycle requiring API SN performance (or lower).
- Highly recommended for 4-stroke motorcycles such as HONDA, SUZUKI, TVS, BAJAJ, YAMAHA, etc.

Key Performance Benefits

- Maximizes power transfer, and smooth shifting, and protects the wet clutch with optimal friction characteristics.
- This oil provides an optimum level of friction performance and therefore prevents clutch slippage.
- Prolong engine life by protecting the engine throughout the range of operating conditions.
- Provides oxidation and thermal stability.
- Achieves a long drain interval without oil thickening.
- Maintains clean engines by controlling deposit formation.

Performance Standards

- API SN
- JASO MA-2

GOHIL LUBRICANT PVT. LTD.

139, 1st Floor, Adarsh Industrial Estate, Andheri Sahar Road, Chakala, Andheri (E),
Mumbai - 400 099. For consumer complaints:
email: support@g-crankz.com Phone :- 180 0309 0302

A product by **GOHIL** |

Typical Characteristics

TYPICAL PROPERTIES	ASTM METHOD	TYPICAL VALUE
Appearance	VISUAL	Bright & Clear
Kinematic Viscosity @40°C, mm ² /s, cSt	ASTM D445	97
Kinematic Viscosity @100°C, mm ² /s, cSt	ASTM D445	14.3
Viscosity Index	ASTM D2270	154
Flash Point (COC), °C	ASTM D92	240
Pour Point, °C	ASTM D97	-42
Total Base Number, mg KOH/g	ISO 6619	6.0
Density @29.5°C, kg/m ³	ASTM D1298	0.860

Properties referred above are typical only and minor variations, which do not affect product performance, are expected to appear in standard manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade.

Storage

To ensure product quality and safety, follow these storage guidelines:

- Store packages under cover to protect from the elements.
- If outdoor storage is unavoidable, lay drums horizontally to prevent water damage and label degradation.
- Store products in a temperature-controlled environment, avoiding temperatures above 60°C, direct sunlight, and freezing conditions.

Health & Safety

The proper use of this product, in conjunction with adherence to good hygiene practices, is expected to minimize the risk of adverse health effects or safety hazards. It is essential to carefully follow the recommended application guidelines to ensure safe and effective use.

Protect the environment

Used oil disposal instructions: Ensure environmentally responsible disposal by taking used oil to an authorized collection facility. Comply with all applicable local regulations and never discharge used oil into drains, soil, or waterways.