

Technical Data Sheet

G-CRANKZ COMFORT SCOOTER 4T 5W-30

Product Description

G-CRANKZ COMFORT SCOOTER 4T 5W-30 is a Semi Synthetic, BS-VI-compliant oil specifically developed for modern 4-stroke engines fitted in scooter. Its primary objectives are to enhance fuel efficiency, reduce emissions, and maintain engine durability. This oil consists of premium quality oils with a high viscosity index. It also contains a specially selected additive system that ensures optimal engine performance in various conditions.

Application



- For new generations 4-Stroke engines that comply with BS-VI and Euro-VI specifications.
- It is recommended for modern scooters having automatic transmission and dry clutch. Scooters such as ACTIVA, ACCESS, DIO, WEGO, CHETAK, MAESTRO, etc.

Key Performance Benefits

- Provides optimum protection for new generation 4-Stroke engines meeting BS-VI emission norms.
- Low evaporation loss, which contributes to less oil consumption.
- Offers excellent detergency to keep the engine clean and enhance engine life.
- Provides excellent wear protection to the engine, gear, and clutch under stop-and-go conditions.
- Exhibits high oxidation stability and heat stability.
- Supports fuel efficiency.

Performance Standards

- API SN
- JASO MB

GOHIL LUBRICANT PVT. LTD.

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Typical Characteristics

TYPICAL PROPERTIES	ASTM METHOD	TYPICAL VALUE
Appearance	VISUAL	Bright & Clear
Kinematic Viscosity @40°C, mm ² /s, cSt	ASTM D445	58.3
Kinematic Viscosity @100°C, mm ² /s, cSt	ASTM D445	9.5
Viscosity Index	ASTM D2270	146
Flash Point (COC), °C	ASTM D92	220
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	0.850

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.