Rev.000 : 01 Aug 24



### **Meets Performance:**

- JASO MB:2023
- API SP

# DUCKHAMS RACING SCOOTER 5W-40, 5W-50 ULTIMATE FULLY SYNTHETIC

RACING SCOOTER 5W-40, 5W-50 is the ultimate fully synthetic scooter/automatic 4-AT oil formulated with synthetic base stock composing of Polyol Ester and high-performance additives. It keeps engines clean, less sludge with less oxidation and provides reliable protection even in extreme operating conditions. Polyol Ester helps further to reduce oxidation for extending oil drain interval and improve anti wear property for longer engine life.

# **Applications:**

- For four-stroke 4-AT automatic motorcycle engines.

### **Features and Benefits:**

- Excellent engine cleanliness.
- Excellent oxidation stability.
- Good acceleration with fuel saving feel.
- Reduces wear in severe operating conditions.
- Flow quickly when start-up at low temperature.
- Excellent to extend engine life.

# **Typical Properties: SAE 5W-40**

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
Density @30°C, g/cm <sup>3</sup>	ASTM D4052	0.8419
Kinematic Viscosity @100°C, cSt	ASTM D445	14.08
Viscosity Index	ASTM D2270	172
Flash Point by COC, °C	ASTM D92	262
Pour Point, ℃	ASTM D5950/6892/6749	-36
Total Base Number, mgKOH/g	ASTM D2896	7.2
Fragrance	Smell	Positive

## **Typical Properties: SAE 5W-50**

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
Density @30°C, g/cm <sup>3</sup>	ASTM D4052	0.8509
Kinematic Viscosity @100°C, cSt	ASTM D445	17.43
Viscosity Index	ASTM D2270	178
Flash Point by COC, °C	ASTM D92	264
Pour Point, °C	ASTM D5950/6892/6749	-42
Total Base Number, mgKOH/g	ASTM D2896	7.3
Fragrance	Smell	Positive

### **Pack**: (6X1L)

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

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