



# DUCKHAMS

## RIDER 20W-40, 40

RIDER 40, 20W-40 is high quality motorcycle oil formulated with superior base stock and high-quality additive. Suitable for all types of four stroke motorcycle, especially for high mileages users esp all professional riders. Keeps engines clean, less sludge, less oxidation and better protection in all day operating conditions.

### Meets Performance:

- API SF

### Applications :

- For four-stroke motorcycle engines.

### Features and Benefits :

- Excellent engine cleanliness, less deposit.
- Reduces wear in severe operating conditions.
- Provides good economics.
- Endurance for all day riding.

### Typical Properties : SAE 40

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM Color	ASTM D1500	L2.5
Density @15°C	ASTM D4052	0.8962
Kinematic Viscosity @40°C	ASTM D445	158.2
Kinematic Viscosity @100°C	ASTM D445	15.22
Viscosity Index	ASTM D2270	97
Flash Point by COC, °C	ASTM D92	284
Pour Point	ASTM D5950/6892/6749	-6
Total Base Number	ASTM D2896	4.86

### Typical Properties : SAE 20W-40

Properties	Test Method	Typical value
Appearance	Visual	Bright & Clear
ASTM Color	ASTM D1500/D6045	L1.5
Density @15°C, g/cm <sup>3</sup>	ASTM D4052	0.8765
Kinematic Viscosity @40°C, cSt.	ASTM D445	130.6
Kinematic Viscosity @100°C, cSt.	ASTM D445	14.31
Viscosity Index	ASTM D2270	108
Flash Point by COC, °C	ASTM D92	252
Pour Point, °C	ASTM D5950/6892/6749	-30
Cold Cranking Simulator @-15°C, mPas	ASTM D5293	8,262
Total Base Number, mgKOH/g	ASTM D2896	4.4

### 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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