

PROPULS COMPETITION HRO 4T 0W-30

100% synthetic lubricant, specially developed for racing and compatible with the HONDA HRC KIT for the HONDA CBR 1000 RR-R.

This formulation from IGOL's R&D laboratory, developed in partnership with the Honda VILTAÏS Team, ensures that PROPULS COMPETITION HRO 4T 0W-30 provides optimum protection for the oil bath clutch and engine under the most extreme shear stresses encountered on EWC Endurance World Championship events.

PERFORMANCES

Exceeds JASO T903 performance standards and JASO MA2 classification

ADVANTAGES

- ✓ Excellent shear strength
- ✓ Reinforced in Extreme Pressure additives
- ✓ Enhanced thermal stability
- ✓ Constant oil film = longer engine life
- ✓ Reduced risks due to oxidation

ESTER TECHNOLOGY: The use of viscous **Ester** helps to reduce the coefficient of friction in the limit lubrication regime, improves power by reducing friction and wear and allows extended drain intervals.

Poly-Alpha-Oléfines (PAO)

PAO gives better thermal stability to oxidation and heat. Its low volatility allows reduced oil consumption, its higher viscosity index improves performance over a wider temperature range and thus contributes to the reduction of deposits on the pistons.

ADDITIVATION: New generation high performance additives enhance the thermal stability of the lubricant, reduce the risks of high temperature oxidation and reduce oil consumption due to volatility.



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PHYSICO-CHEMICAL PROPERTIES

Characteristics	Méthods	Units	Values
Color			Brown
Density at 15°C	ASTM D4052	g/cm3	0.844
Kinematic viscosity at 100°C	ASTM D7042	mm2/s	11.3
Kinematic viscosity at 40°C	ASTM D7042	mm2/s	41.5
Viscosity index	ASTM D2270	-	278
Pour point	ASTM D97	°C	-45
Flash point	ASTM D92	°C	227

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

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