

300V R.K.O. 2376H 0W-30

Specific lubricant for HONDA HRC KIT 100% Synthetic – ESTER Core®

TYPE OF USE

Factory Line engine lubricant for racing application specifically developed with HONDA for the Honda CBR 1000 RR-R fitted with HRC KIT (Honda Racing Corporation).

To be used only and exclusively when the technical specification booklet provided with the HRC KIT recommends MOTUL 300V Factory Line Racing Kit Oil 2376H 0W-30 as engine oil lubricant.

When in doubt, before use always refer to the owner manual or handbook of the vehicle.

PERFORMANCES

For decades MOTUL has developed high performance synthetic Ester based lubricants. This unique choice of esters combined with an optimal selection of other high performance synthetic base oils and coupled with an innovative package of additives working in perfect synergy forms *ESTER* Core® technology. This exclusive Motul technology extracts maximum engine power without compromising on reliability and wear.

Lubricant in viscosity grade 0W-30 and 100% Synthetic featuring latest generation of *ESTER* Core[®] technology to meet the exclusive requirements of Honda Racing Corporation. Developed exclusively to obtain maximum power and reliability from the engine of the Honda CBR 1000 RR-R equipped with Honda HRC preparation.

Tribological tests have highlighted the low traction coefficient of this *ESTER* Core® technology specially chosen for this Honda HRC application. The low traction coefficient provided by this Ester technology generates a friction reduction and therefore provides a significant gain in engine power.

The exclusive development of the formulation for the Honda CBR 1000 RR-R fitted with HRC KIT allows a significant improvement of the wet clutch engagement which results into more power being transmitted to the rear wheel, and an exceptional increased reliability of the moving parts thanks to a choice of latest generation specific anti-wear additives.

RECOMMENDATIONS

Oil change: According to your own use.

Do not mix with synthetic or mineral lubricants.

Before use always refer to the owner manual or handbook of the vehicle.



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PROPERTIES

Viscosity grade	SAE J 300	0W-30
Density at 20°C (68°F)	ASTM D1298	0.858
Viscosity at 40°C (104°F)	ASTM D445	43.3 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	11.1 mm²/s
Viscosity Index	ASTM D2270	257.0
Flash point	ASTM D92	224.0 °C / 435.0 °F
Pour point	ASTM D97	-51.0 °C / -60.0 °F
TBN	ASTM D2896	3.3 mg KOH/g