

**ICHIRO**

ICHIRO SUZAKU ICR-3465 ~ 3466

DMO - FULLY SYNTHETIC API CK-4**Description****説明**

Ultra High Performance Diesel (UHPD) low ash lubricant tailored to meet latest ACEA E8 and E11 for selected viscosity grades. It is formulated with high quality synthetic base fluids paired with an advanced technology core additive package. The oil delivers top-tier engine protection and improves engine performances through oxidation stability, shear stability and deposit control.

The product provides high temperature protection in all grades, dramatically reducing carbon deposit formation and effectively neutralising harmful acids. This results in oil consumption reduction and helps to meet maximum Oil Drain Intervals (ODI) with ease.

The oil assists in meeting Euro V and Euro VI emission requirements and is suitable for use with NOx reduction systems and particulate filters as well as being designed for use in combination with low sulfur diesel fuel (maximum 50 ppm).

Benefits**特典**

- △ Enhances piston cleanliness
- △ Satisfies wide variety of OEM demands
- △ Provides superb performance even with extended drain interval
- △ Suits Euro V and VI emission requirements

Typical Characteristics**典型的な特徴**

Test Description	Method	Unit	ICR-	
			3465	3466
SAE Viscosity Grade	SAE J 300	-	5W-30	10W-40
Density @ 15 °C	ASTM D 4052	kg/L	0.868	0.867
Flash Point	ASTM D 92	°C	218	228
Pour Point	ASTM D 97	°C	-39	-36
Kinematic Viscosity @ 40°C	ASTM D 445	cSt	64.1	95.8
Kinematic Viscosity @ 100°C	ASTM D 445	cSt	10.9	14.5
Viscosity Index	ASTM D 2270	-	160	157
TBN	ASTM D 2896	mgKOH/g	9.5	9.5
CCS	ASTM D 5293	cP	≤6600	≤7000

ICHIRO CORPORATION 株式会社www.ichiro-oil.com

Furnishing the information contained herein does not constitute a representation by Ichiro that any product or process is free from patent infringement claims of any third party nor does it constitute granting of a license under any patent of Ichiro or any third party. Ichiro assumes no liability for any infringement which might arise out of the product. The information and suggestions for use and application presented herein represent the best information available to us and believed to be reliable. They should not, however, be construed as controlling suggestions, and users urged to conduct confirmatory test to determine final suitability for their specific end uses. Ichiro warranty only that its products meet the specifications which it sets for them and specifically DISCLAIMS ALL OTHER WARRANTIES relating to the products and the application thereof. EXPRESS or IMPLIED including but not limited to warranties of MERCHANTABILITY and FITNESS.

Specifications & Recommendations

仕様と推奨事項

5W30

△ API	CK-4
△ ACEA	E8
△ ACEA	E11
△ CUMMINS	CES 20086
△ DETROIT DIESEL	DDC 93K222
△ JASO	DH-2
△ MACK	EOS-4.5
△ MAN	M3677
△ MERCEDES BENZ	MB 228.5
△ MERCEDES BENZ	MB 228.51
△ RENAULT	RLD-4
△ SCANIA	LDF-4
△ VOLVO	VDS-4.5

Suggested for the following Uses

以下の用途におすすめ

10W40

△ API	CK-4
△ ACEA	E8
△ ACEA	E11
△ CUMMINS	CES 20086
△ DETROIT DIESEL	DDC 93K222
△ JASO	DH-2
△ MACK	EOS-4.5
△ MAN	M3477
△ MERCEDES BENZ	MB 228.5
△ MERCEDES BENZ	MB 228.51
△ RENAULT	RLD-4
△ VOLVO	VDS-4.5

最後の変更: 26-09-24

整理番号: 4144G3CK4E8E11REV3