

# 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   | -       | <b>5W-30</b> | <b>10W-40</b> |
| 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         |

## Specifications & Recommendations

## 仕様と推奨事項

|                  | <b>5W30</b> |
|------------------|-------------|
| Δ API            | CK-4        |
| Δ ACEA           | E8          |
| Δ ACEA           | E11         |
| Δ CUMMINS        | CES 20086   |
| Δ DETROIT DIESEL | DDC 93K222  |
| Δ JASO           | DH-2        |
| Δ MACK           | EOS-4.5     |
| Δ MAN            | M3677       |
| Δ MERCEDES BENZ  | MB 228.5    |
| Δ MERCEDES BENZ  | MB 228.51   |
| Δ RENAULT        | RLD-4       |
| Δ SCANIA         | LDF-4       |
| Δ VOLVO          | VDS-4.5     |

## Suggested for the following Uses

## 以下の用途におすすめ

|                  | <b>10W40</b> |
|------------------|--------------|
| Δ API            | CK-4         |
| Δ ACEA           | E8           |
| Δ ACEA           | E11          |
| Δ CUMMINS        | CES 20086    |
| Δ DETROIT DIESEL | DDC 93K222   |
| Δ JASO           | DH-2         |
| Δ MACK           | EOS-4.5      |
| Δ MAN            | M3477        |
| Δ MERCEDES BENZ  | MB 228.5     |
| Δ MERCEDES BENZ  | MB 228.51    |
| Δ RENAULT        | RLD-4        |
| Δ VOLVO          | VDS-4.5      |

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