



MITASU OIL CORPORATION

105,1-7,3-chome, Kamishinden, Toyonaka, 560-0085, Osaka, Japan
Tel: +81 (0)6 6835 1626, Fax: +81 (0)6 6835 1627
E-mail: japan@mitasuoil.co.jp

quality.always

MJ-231. MITASU JAPAN TURBO DIESEL CI-4 15W-40



1L



4L



20L



200L

MITASU JAPAN TURBO DIESEL CI-4 15W-40 is scientifically developed diesel oil, manufactured on hydrocracking base. It is intensified by a unique group of high technological detergent and dispersant additives for overcoming negative effect, which comes from diesel fuel contained high level of sulphur and polycyclic hydrocarbons.

APPLICATION

MITASU JAPAN TURBO DIESEL CI-4 15W-40 is used in diesel engines, turbocharged or non-turbocharged. It is suitable for diesel engines of heavy vehicles operated under high speeds and loads. Performance and ecological characteristics of the product are considerably superior to the most rigid requirements of worldwide car manufactures API, ACEA, VOLVO, MACK, CUMMINS and MERCEDES-BENZ.

SPECIFICATIONS / APPROVALS

- API CI-4/SL
- ACEA A3/B4/E2/E5/E7
- CUMMINS 20071/2/6/7/8
- MACK EO-M, EO-M Plus
- VOLVO VDS-3
- MERCEDES-BENZ 228.3, 229.1



APPLICATION BENEFITS

- Decreases consumption of oil
- Hydrocracking base provides thermal stability and excellent antioxidant properties
- Suitable for modern diesel engines equipped with EGR (exhaust gas recirculation) system.
- Provides full protection from oxidation and rust

Advanced technologies of MITASU OIL CORPORATION, JAPAN, enable the oils manufactured by the company to exceed requirements of the majority car manufactures including, but not limited, the following: TOYOTA, LEXUS, NISSAN, MAZDA, MITSUBISHI, HONDA, SUZUKI, SUBARU, DAIHATSU, HYUNDAI, KIA, FORD, MERCEDES-BENZ, VW, FIAT, AUDI, VOLVO, PORSCHE and others.

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE Viscosity Grade	SAE J300	15W40
Specific Gravity at 15°C	ASTM D-4052	0,875
Flash Point, °C	ASTM D-92	222
TBN (mg KOH/g)	ASTM D-2896	10
Pour Point, °C	ASTM D-97	-30
Colour	ASTM D-1500	<3
Viscosity Index	ASTM D-2270	145
Kinematic Viscosity at 40°C (cSt)	ASTM D-445	112,3
Kinematic Viscosity at 100°C (cSt)	ASTM D-445	14,3

Due to continual product research and development, the information contained herein is subject to change without notification.