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MJ-M12. MITASU MOLY-TRIMER SM/CF 5W-40 100% Synthetic



1L



4L



20L



200L

MITASU MOLY-TRIMER SM/CF 5W-40 100% Synthetic is a fully synthetic motor oil manufactured with an additive package integrating the newest MOLY-TRIMER technology. The fully soluble organic molybdenum compound contained in MOLY-TRIMER fills structural defects in the metal surface of the friction pair forming a lubricating film with a unique low friction coefficient, increasing engine service life.

APPLICATION

MITASU MOLY-TRIMER SM/CF 5W-40 100% Synthetic is specially developed for all-season use in modern vehicles with gasoline and diesel engines, including passenger cars, SUVs, vans and light trucks. This product is suitable for car engines equipped with direct injection, engines with variable valve timing systems and turbocharged engines. Recommended for all-season use.

SPECIFICATIONS / APPROVALS

- API SM/CF



APPLICATION BENEFITS

MITASU MOLY-TRIMER SM/CF 5W-40 100% Synthetic offers the following benefits:

- Increased life of the engine and turbocharger
- Easy start at low temperatures
- Reduced engine noise and vibration
- Low oil consumption through burning
- Year-round engine protection in cold winter and hot summer

Exceeds the requirements of most car manufacturers including: TOYOTA, LEXUS, DAIHATSU, NISSAN, INFINITI, HONDA, MAZDA, MITSUBISHI, SUZUKI, SUBARU, BMW, MB, VW, FIAT, GM, FORD, HYUNDAI, KIA, VOLVO and others

TECHNICAL CHARACTERISTICS

Technical property	Method	Result
SAE viscosity grade	SAE J300	5W-40
Density at 15°C	ASTM D-4052	0,8564
Flash point, °C	ASTM D-92	224
TBN (mg KOH/g)	ASTM D-2896	7,50
Pour point, °C	ASTM D-97	-39
Colour	ASTM D-1500	<2,5
Viscosity index	ASTM D-2270	176
Kinematic viscosity at 40°C (cSt)	ASTM D-445	84,26
Kinematic viscosity at 100°C (cSt)	ASTM D-445	14,20

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

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