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## MITASU OIL CORPORATION

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### MJ-945. MITASU 4-STROKE MA2 20W-50

MITASU 4-STROKE MA2 20W-50 is a premium quality four-stroke engine oil formulated with a high quality base and a modern additive package. Highly resistant to oxidation, the product guarantees optimum wear protection and prevents deposits in the engine.

#### APPLICATION

MITASU 4-STROKE MA2 20W-50 is designed for use in the lubricating systems of air-cooled and water-cooled 4T scooter and motorcycle engines, including those, operation continuously under high load conditions. It meets the requirements of JASO MA2 ensures precision operation of the wet-clutch in 4T motorcycles with an integrated transmission, is compatible with aftertreatment systems.

#### SPECIFICATIONS / APPROVALS

- API SL/SJ
- JASO MA2

#### APPLICATION BENEFITS

MITASU 4-STROKE MA2 20W-50 provides:

- Superior wear protection
- Protection from deposits in the engine
- Stable high temperature characteristics

The latest technologies of MITASU OIL CORPORATION, Japan enable the four-stroke motorcycle engine oils, manufactured by the company, to exceed the requirements of such motorcycle manufacturers as HONDA, YAMAHA, SUZUKI, DAELIM and others.

#### TECHNICAL CHARACTERISTICS

Technical Property	Method	Result
SAE viscosity classification	SAE J300	20W-50
Density at 15°C	ASTM D-4052	0,8750
Flash point, °C	ASTM D-92	248
TBN (mg KOH/g)	ASTM D-2896	5,53
Pour point, °C	ASTM D-97	-21
Colour	ASTM D-1500	<2,0
Viscosity index	ASTM D-2270	126
Kinematic viscosity at 40°C (cSt)	ASTM D-445	182,10
Kinematic viscosity at 100°C (cSt)	ASTM D-445	19,83

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

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