

SPORT 4T

10W-40



PRODUCT DESCRIPTION

Synthetic premium engine oil for modern four cycle gasoline engines of sport bikes, all terrain vehicles, snowmobile and passenger cars, equipped with three way catalytic converters.



The oil is manufactured using patented antifriction technology ZFM and special additive package with friction modifiers. The product meets requirements to "Low SAPS" oils with low level of sulfated ash, phosphorous and sulfur. High stability to

mechanical deterioration and outstanding oxidative stability provide extended performance of oil in high operating temperatures and under heavy loads. Additional friction modifiers contribute to smooth and effective work of friction clutch couplings in general oil sump.

APPLICATION

TOTACHI SPORT 4T 10W-40 is recommended for modern four cycle gasoline engines of sport bikes, all terrain vehicles, snowmobile and passenger cars, which require "Low SAPS" engine oils with Service Category API SM and higher.

• TOTACHI SPORT 4T 10W-40 is a perfect choice for modern snowmobiles, equipped with high output four

cycle engines, which operate in severe climate conditions, where conventional oils cannot be applied due to low temperature loss of flow characteristics.

CUSTOMER BENEFITS

• TOTACHI SPORT 4T 10W-40 effectively protects loaded parts against wear due to the excellent oil film shear stability and maximizes engine performance.

• The use of selected synthetic base stocks provides outstanding low temperature oil flow and easy cold starts at very low temperatures without prior warm-ups.

The product is compatible with modern three way catalytic converters (TWCs) and fully meets most stringent environmental standards.



MEETS SPECIFICATIONS AND REQUIREMENTS OF:

- API SN, SM
- JASO MA / MA2 (T903.2011)

Before using this product make sure, it is consistent with OEM's recommendations for the equipment operating conditions and customer's maintenance practices.

TYPICAL TEST DATA

CHARACTERISTICS	UNITS	VALUES	ASTM
SAE Grade		10W-40	
Kinematic viscosity at:		94,5	ASTM 445
40 °C	cSt	14,3	ASTM 445
100 °C	cSt		
Flash point	°C	238	ASTM D92
Pour point	°C	-39	ASTM D97
Density at 30 °C	Kg/l	0,861	ASTM D4052
Viscosity index		149	ASTM D2270
Color		L 3,0	ASTM D1500

STORAGE AND HANDLING GUIDELINES

- Avoid exposing products to direct sunlight.
- Cans, packed in cardboard boxes, must be stored in dry places. Avoid exposing products to moisture.
- It is highly recommended to store drums indoors on pallets and racks.
- If stored outdoors drums should be placed sidewise to avoid accumulation of moisture.

HEALTH, SAFETY AND ENVIRONMENT PROTECTION

Information on health, safety and environment protection is described in the product Safety Data Sheet

(SDS). The SDS file contains details on potential hazards, precautions and first aid measures, as well as information on environmental impact and disposal of used products.

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