

PRODUCT DESCRIPTION

TOTACHI SCOOTER 4T TOURING 5W-40 is a high-performance, fully synthetic oil formulated for all modern 4-stroke scooters. It ensures optimal fuel efficiency, lower oil consumption, enhanced power, superior cleanliness, low emission and maximum performance in all driving conditions. Excellent oxidation stability to provide lasting protection during the oil service life.



Carefully balanced with TOTACHI's advanced **INFINITE™** Technology, offering continuous and robust protection for the engine and after-treatment systems. It exceeds the performance demands of high-power

density engines, providing exceptional cleanliness, power, wear protection and oxidative resistance to maximize the engine life.

TOTACHI SCOOTER 4T TOURING 5W-40 guarantees an excellent engine response and a comfortable riding experience. Prevents premature oil thickening for maximized oil drain intervals.

APPLICATION

Recommended for all types of 4-stroke gasoline scooter engines requiring a viscosity grade of SAE 5W-40 and JASO MB oils. Ideal for use in both rural and urban areas, with frequent accelerations and long idling at traffic lights. It meets the requirements of JASO MB performance level. It is not suitable for use in motorcycles with wet clutch.

WARRANTY

TOTACHI SCOOTER 4T TOURING 5W-40 meets or exceeds the OEM's warranty requirements of 4-stroke requiring API SP or lower engine oil. TOTACHI® guarantees full compliance on the written specifications indicated on product labels.

CUSTOMER BENEFITS

- **Extends engine life**
Thermally stable and good oxidation properties to prevent premature damage in the engine.
- **Enhanced engine cleanliness**
Excellent control on sludge formation for enhanced engine cleanliness to maximize the engine power.
- **Reliable performance**
Robust formulation provides superior thermal stability, increased wear protection, reduced sludge & deposits formation, maximum power transfer for a reliable ride during the oil service interval.
- **Excellent compatibility**
Product is fully compatible with all engine components, meets the latest environmental standards for modern engines.



MEETS SPECIFICATIONS AND REQUIREMENTS OF:

- API SP
- JASO MB

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

TYPICAL TEST DATA

CHARACTERISTICS	UNITS	VALUES	STANDARDS
SAE Grade	-	5W-40	SAE J300
Kinematic viscosity at:			
40 °C	cSt	82.26	ASTM D445
100 °C	cSt	13.62	ASTM D445
Viscosity index	-	170	ASTM D2270
Cranking viscosity at -30°C	mPa-s	5786	ASTM D5293
Color	-	L2.5	ASTM D1500
Flash point	°C	234	ASTM D92
Pour point	°C	-39	ASTM D97
Density at 30 °C	kg/L	0.8408	ASTM D4052
Total Base Number	mg KOH/g	6.5	ASTM D2896

STORAGE AND HANDLING GUIDELINES

- Store in cool and dry places. Avoid exposing products to moisture.
- Avoid exposing products to direct sunlight.
- It is highly recommended to store drums indoors or under cover on pallets and racks.

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.

TOTACHI INDUSTRIAL CO., LTD. disclaims any liability in case the product is used with violation of these instructions and warnings, or it is not used for its intended purpose. Before using product other than intended, consult your local TOTACHI® distributor.