

PRODUCT DESCRIPTION

TOTACHI® Complete Fuel System Clean AUTO is a high-performance fuel system cleaner that is added to gasoline vehicles to effectively eliminate all the carbon build up, sludge, varnish and all stubborn dirt in the fuel injectors, intake valves and combustion chambers of a Port Fuel Injection (PFI) and Gasoline Direct Injection (GDI) engines. It guarantees deep cleaning actions in every use to restore the car power and performance like new. Regular use provides maximum fuel efficiency, reduces knocking sounds, picks up acceleration and provides a smoother drive.

TOTACHI® Complete Fuel System Clean AUTO is suitable for use in modern gasoline vehicles and perfect for older vehicles with long mileage, especially in places where low quality fuels are consumed. The active components of this product keep all engine parts clean and reduce the harmful emissions from the exhaust systems.

APPLICATION

Recommended for all types of 4-stroke gasoline engines. For use in passenger cars, hybrids, race cars, modified cars, SUV, motorcycles, outboard motors, and other vehicles fueled with gasoline or petrol. Safe for use in engines fueled with gasoline and ethanol/gasoline blends.

Add one can of 300 ml TOTACHI® Complete Fuel System Clean AUTO to 70 liters of gasoline fuel.

Recommended to use for 2 successive treatments. Then to be used every 5,000 km for deep cleaning action.

TYPICAL TEST DATA

CHARACTERISTICS	UNITS	VALUES	STANDARDS
Kinematic viscosity at: 40 °C	cSt	5.11	ASTM D445
Color	-	L0.5	ASTM D1500
Flash point	°C	83	ASTM D92
Pour point	°C	-45	ASTM D6892
Density at 30 °C	kg/L	0.8366	ASTM D4052

WARRANTY

TOTACHI® Complete Fuel System Clean AUTO meets or exceeds the OEM's warranty requirements of gasoline vehicles. TOTACHI® guarantees full compliance on the written specifications indicated on product labels.

CUSTOMER BENEFITS

- Restores Power and Performance**
 Eliminates all dirt build up in the major engine parts to restore lost power and acceleration.
- Extends Engine Life**
 Protects fuel system against rust and corrosion, removes contaminants and clears all deposits to prolong the engine life.
- Fuel Savings**
 Easier engines start up and smoother idling for better fuel economy.
- Reduces Harmful Emissions**
 Removes stubborn sludge and varnish from the intake valves and combustion chambers which significantly help in lowering the CO and NOx emissions.



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

STORAGE AND HANDLING GUIDELINES

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

HEALTH, SAFETY & 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.