

# DIESEL CETANE & FUEL SYSTEM BOOST

#### PRODUCT DESCRIPTION

TOTACHI® Diesel Cetane & Fuel System Boost is 2-in-1 powerful additive that increases the diesel cetane number and cleans the fuel system of all types of diesel engines. It thoroughly removes micro particles, deposits, varnish, gums and sludge in injectors, valves, and combustion chambers. Ensures better atomization of diesel fuel, disperses water condensation, saves fuel, reduces exhaust emissions, and increase the lifetime of the fuel system. Prevents the seizing up of nozzle needles and maintains all components of the diesel injection system. Improves the ignition performance for smooth, powerful, and accelerated drive.

TOTACHI® Diesel Cetane & Fuel System Boost is suitable for use in all diesel engines - with and without diesel particulate filters, with direct or indirect injection, common rail injection systems (CRDi), naturally aspirated or turbocharged, with or without catalytic converters.

# **APPLICATION**

Recommended for all types of 4-stroke diesel engines. For use in passenger cars, SUV, CUV, LCV, light duty diesel vehicles, bus, truck, tractor, mining, construction machineries, industrial equipment, and other systems fueled with diesel. Safe for use in engines fuel with diesel and B20 biodiesels.

Add one can of 250 ml TOTACHI® Diesel Cetane & Fuel System Boost to 75 liters of diesel fuel.

Use regularly when filling up the tank.

#### WARRANTY

TOTACHI® Diesel Cetane & Fuel System Boost 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**

### • Improves Engine Performance

Effectively cleans the whole fuel delivery system for maximum diesel fuel atomization and cleaner system to enhance engine power and restore performance.

#### • Increases Diesel Cetane Number

Improves the ignition quality of diesel fuel for a maximum horsepower and better engine start up.

#### Fuel Efficiency

Rapidly cleans fuel injectors from carbon deposits and sticky contaminants for smooth engine running leading to fuel savings.

# • Reduces Maintenance Cost

Prevents fuel filter blocking, unscheduled maintenance, and unwanted repairs.

#### • Reduces Harmful Emissions

Improves combustion quality which aids in the lowering of harmful emissions and increases the fuel economy.



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  |
|-------------------------|-------|--------|------------|
| Kinematic viscosity at: |       |        |            |
| 40 °C                   | cSt   | 1.73   | ASTM D445  |
| Color                   | -     | 1.0    | ASTM D1500 |
| Flash point             | °C    | 75     | ASTM D92   |
| Pour point              | °C    | -45    | ASTM D6892 |
| Density at 30 °C        | kg/L  | 0.8266 | ASTM D4052 |



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# 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.