

TC FAP WORKSHOP

Workshop curative treatment catalysts and DPF

VERSION 1 - MARCH 22

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ACTIONS

- ◆ New detergency and stabilization formula, the technology is improved and more efficient, especially with gasoils with a high Biodiesel content (B30/ B100, etc.).
- ◆ **High Performance Formula** for Complete Cleaning of Diesel Particulate Filter, Injection System and Catalysts.
- ◆ **Product to be used undiluted** with the MECATECH MT420 Mecacleaner or equivalent.
- ◆ **Optimizes** the removal of soot particles by lowering the regeneration temperature of the Diesel Particulate Filter and accelerating combustion.
- ◆ **Eliminates** all organic deposits in the fuel system and combustion chambers.
- ◆ **Compatible** with all injection systems and depollution devices (DPF, oxidation catalyst, SCR catalyst)

RESULTS

- ◆ **Quickly cleans and restores** proper operation of the particulate filter.
- ◆ **Eliminates** degraded operation, engine hesitation and other malfunctions due to dirt in the DPF and the injection system.
- ◆ **Re-establishes** regular injection, optimum engine operation and normal fuel consumption
- ◆ **Extends** the service life of the particulate filter and catalysts
- ◆ **Boosts** cleaning of valves, segments, EGR valve and turbo

INSTRUCTIONS FOR USE

- ◆ Refer to the operating instructions for Mecacleaner MT420.
- ◆ To optimize the cleaning of the EGR circuit and the Turbo, we recommend the use of our EGR / Turbo cleaner ref. MT751 during treatment
- ◆ *Bring the motor to its operating temperature.*



- ◆ *Disconnect the fuel lines coming from and going to the tank and hook up the MECA CLEANER MECATECH MT420.*
- ◆ *Start the engine and make the engine run at different speeds between 1500 and 2000 t/m.*
- ◆ *After consuming a quarter of the product, we recommend starting a forced regeneration if the OBD allows it to perform. Then let the engine run at different speeds until there is little product left. Ensure that the product remains in the machine throughout the regeneration process in order to avoid a sudden stop of the engine.*
- ◆ *Once there is little liquid in the tank left, let the engine speed lower to idle.*
- ◆ *Reconnect the fuel lines as they were.*
- ◆ A can of 1 liter is suitable for cleaning an engine upto 3 liters displacement.
- ◆ For bigger engines in trucks or ships, we recommend 2 or 3 liters of product depending on the engine size.
- ◆ To enhance the result on the long run, we recommend in addition of this cleaning treatment, to add our preventive treatment with the next tank fill: TC 1 Diesel (Réf. MT010) or TC 1 BILUGAZOIL (Réf. 131005).

COMPATIBILITY

- ◆ Compatible with all catalysed or unfiltered particulate filter systems (FAP) and all catalytic systems for exhaust after treatment of DIESEL engines (oxidation catalyst and SCR catalytic converter).
- ◆ Recommended for EURO 5 and EURO 6 truck engines and TIER 3 and TIER 4 industrial and agricultural engines

SAFETY DATA

- ◆ Consult the MSDS of the product available on our website www.mecatech-performances.com .

PACKAGING

- ◆ Packaging: can of 1 Litre.
- ◆ Article number : MT758 (previously ref MT558)