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## Facom 006025

# FACOM 006025 Integral Diesel Engine Decarbonizer

## USER MANUAL

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## 1. Product Overview

The FACOM 006025 Integral Diesel Engine Decarbonizer is a curative additive designed to effectively clean key engine components without disassembly. This product helps restore optimal engine function, reduce pollutant emissions, and improve fuel consumption.





Figure 1: Front view of the FACOM 006025 Integral Diesel Engine Decarbonizer 1-liter bottle, highlighting its purpose for diesel engines and curative action.

## 2. Safety Information

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Always read and understand all safety warnings and instructions before using this product. Failure to do so may result in personal injury or damage to property.

- **Flammable Liquid:** Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- **Ventilation:** Use in a well-ventilated area. Avoid breathing vapors.
- **Skin and Eye Contact:** Avoid contact with skin and eyes. Wear appropriate protective gloves and eye protection (safety glasses/goggles). In case of contact, rinse immediately with plenty of water and seek medical advice.
- **Ingestion:** Do not ingest. If swallowed, do not induce vomiting. Immediately call a poison center or doctor.
- **Storage:** Store in a cool, dry place, out of reach of children and pets. Keep container tightly closed.





Figure 2: Rear view of the FACOM 006025 bottle, showing detailed multilingual instructions and product information.





Figure 3: Side view of the FACOM 006025 bottle, displaying the barcode ([3221320060254](https://www.facom.com/3221320060254)) and indicating the 1-liter volume.

## 4. Usage Instructions

For optimal results, follow these instructions carefully:

1. **Frequency:** This treatment is recommended every 20,000 to 30,000 km, or specifically before a technical inspection.
2. **Preparation:** Shake the bottle well before use.
3. **Application:** Pour the entire 1-liter dose into the fuel tank just before filling up with diesel. This ensures proper mixing with the fuel.
4. **Compatibility:** The product is compatible with all Diesel injection systems (Common Rail, pump injectors) and all anti-pollution systems.
5. **Driving Conditions:** After adding the product and refueling, drive for 50 to 100 km, ideally on a highway at high engine speeds. This allows the additive to work effectively under pressure and heat, cleaning the targeted components.



Figure 4: Illustrates the process of pouring the FACOM 006025 additive directly into the vehicle's diesel fuel tank before refueling.

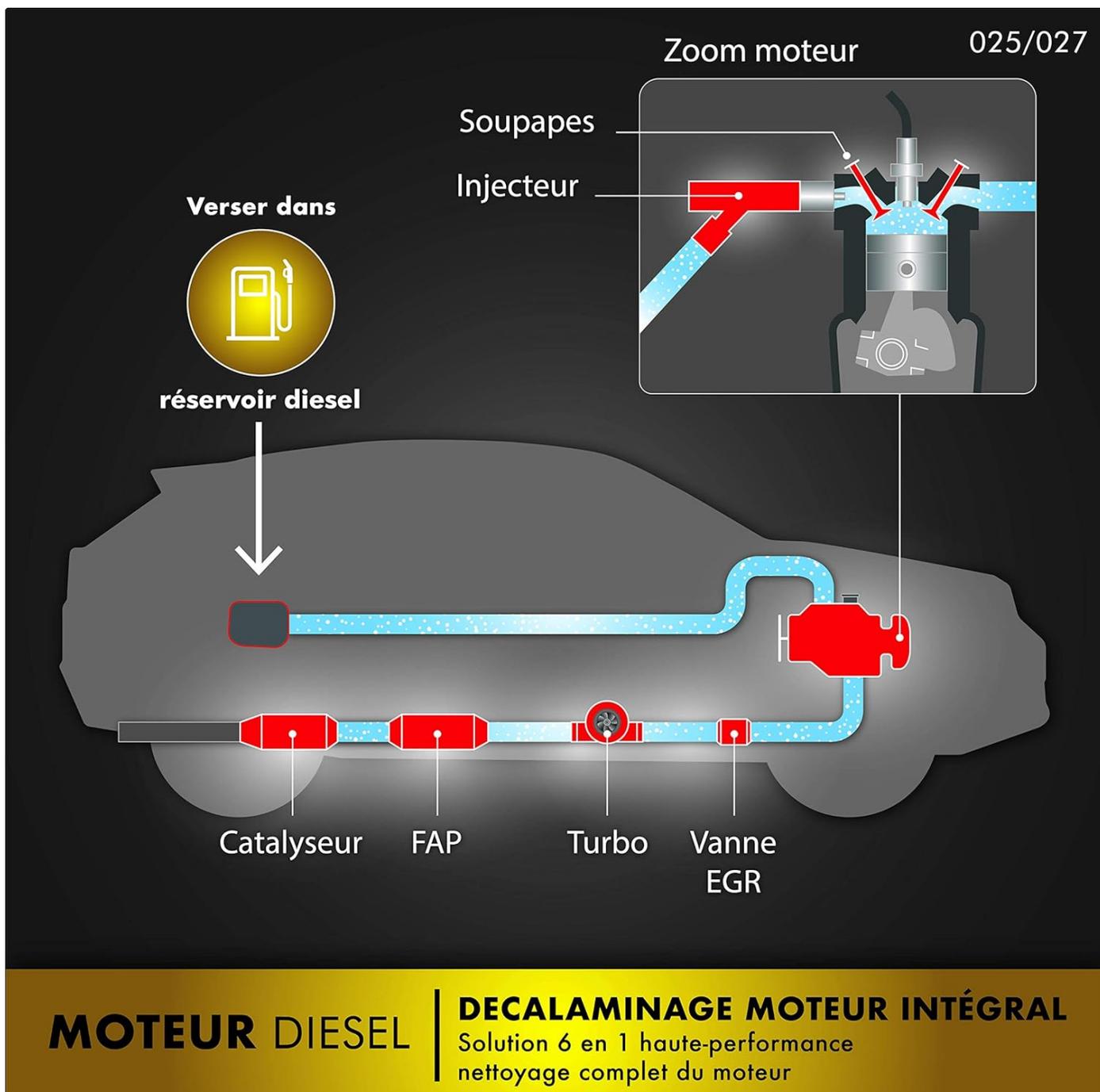


Figure 5: A schematic diagram illustrating how the FACOM 006025 additive circulates through the diesel engine system, cleaning components such as the EGR valve, turbo, catalytic converter, DPF, injectors, and valves.

Your browser does not support the video tag.

Video 1: Official product video demonstrating the benefits of the FACOM Decarbonizer, particularly its role in facilitating technical inspections. This video provides a visual overview of the product's function and advantages.

## 5. Maintenance

Regular use of FACOM 006025 as per the recommended frequency (every 20,000 to 30,000 km) helps maintain engine cleanliness and prevent carbon buildup. This proactive maintenance can extend the life of critical engine components and ensure consistent performance.

## 6. Troubleshooting

This product is designed to address common issues related to carbon buildup in diesel engines. If you experience any of

the following, FACOM 006025 may help:

- **Reduced Engine Performance:** If your vehicle experiences power loss, rough idling, or sluggish acceleration, carbon deposits might be the cause. This product helps clean these deposits to restore performance.
- **Increased Fuel Consumption:** An unclean engine can lead to inefficient fuel burning. By cleaning the fuel system and combustion chambers, this additive can help improve fuel economy.
- **Excessive Exhaust Smoke:** Black or excessive smoke from the exhaust can indicate carbon buildup in the engine or DPF. The decarbonizer assists in cleaning these systems, reducing smoke.
- **Technical Inspection (CT) Issues:** If your vehicle fails or is at risk of failing emissions tests due to high pollutant levels, using this product before the inspection can significantly improve results.
- **Engine Warning Lights (e.g., DPF, EGR):** While not a guaranteed fix for all mechanical failures, many users have reported that using this product helped clear DPF or EGR related warning lights by cleaning the affected components.

If issues persist after following the usage instructions, it is recommended to consult a qualified automotive mechanic for further diagnosis and repair.

## 7. Specifications

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Feature	Detail
Product Name	Integral Diesel Engine Decarbonizer
Model Number	006025
Brand	Facom
Volume	1 Litre (1000 ml)
Format	Liquid
Scent	Unscented
Specific Product Use	Engine
Special Feature	Facilitates technical inspection compliance
Country of Origin	France
Manufacturer	IMPEX SAS

## 8. What's in the Box

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- 1 x 1L Diesel Engine Cleaning Additive

## 9. Warranty and Support

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For any questions regarding the product, its application, or performance, please contact FACOM customer support. Keep your purchase receipt as proof of purchase for any warranty claims.

You can visit the official FACOM website for more information and support: [www.facom.com](http://www.facom.com)



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This manual is for informational purposes only. FACOM is not responsible for any damage or injury resulting from improper use of this product.