

Esso Diesel Efficient B7™



Fuelling a new chapter

Esso Diesel Efficient B7™ fuel helps to drive your business further*.

Now with 7% Biodiesel Fuel

Esso Diesel Efficient B7 is an advanced formulation engineered to help clean up deposits for:

-  1. Lower emissions
-  2. Enhanced fuel economy
-  3. Protection of your engine

It also contains an anti-foam component to give you a faster, cleaner fill.

Proof of performance for Esso Diesel Efficient B7 fuel

ExxonMobil Research & Engineering evaluated Esso Diesel Efficient B7 fuel in industry-recognised tests simulating real-world operating conditions.

Overall Lower Tailpipe Emissions



2.8%

Average decrease in CO₂



10%

Average decrease in NO_x



22%

Average decrease in particulate matter



Average of 2.8%

lower fuel consumption

*Independent tests performed at Millbrook^ Proving Ground Ltd, UK:

- Compared the performance of Esso Diesel Efficient B7 fuel in heavy-duty vehicles with unadditised B7 biodiesel fuel
- Used third-party customer trucks (Euro III and Euro V specifications)
- Covered approximately 177,000 km
- Five months of normal daily on-road operations (motorway, rural, and urban environments)
- Took trucks out of service periodically for lab testing
- Test results showed improvements in fuel consumption ranging from 2.1% to 3.4%

^Millbrook has expertise in automotive, test, and propulsion technologies and remains a pioneer in low carbon development. (ISO 17025, ISO 9001 and ISO 14001)

*Esso Diesel Efficient B7 fuel claims are based on internal and third-party vehicle engine testing, laboratory testing, and/or industry or other scientific literature. Basis for comparison for all claims is versus diesel fuel containing 7% biodiesel (B7) without detergent additive. Vehicle type, engine type, driving behaviour, and other factors also impact fuel and vehicle performance, emissions, and fuel economy. Esso Diesel Efficient B7 fuel may be used in all heavy-duty and light-duty vehicles, but results may vary. Fuel economy testing was performed in the UK using road-trucks.