

Formulated for success in construction

Laying the foundation to grow your business with Mobil Diesel Efficient™ fuel

Construction vehicles

Improved fuel efficiency*, increased power, reduced emissions and protected engines for your vehicles are all within reach with intelligently designed Mobil Diesel Efficient fuel. With Mobil Diesel Efficient fuel, your vehicles will spend more time on the job and your equipment will last longer.



Equipment owners and operators can have confidence in the proven benefits of Mobil Diesel Efficient fuel thanks to rigorous testing in independent, world-renowned laboratories and real-world conditions.

Mobil Diesel Efficient fuel also comes with the other benefits you expect from working in partnership with ExxonMobil:

- Reliable supply, which can be delivered direct to your on-site tanks
- The benefits of our years of industry experience
- An extensive range of services to keep your business moving



Increased time on the job



Decreased maintenance costs



Improved engine power



Improved fuel economy*

^{*} Applies to Diesel Efficient fuel compared to diesel fuel without detergent additive. Diesel Efficient fuel testing performed on vehicles specifying ASTM-D975 diesel fuel. Actual benefits and fuel economy will vary depending on factors such as vehicle/engine type, engine conditions, driving style and diesel fuel previously used. Customer testimonials have reported seeing lower DEF consumption during Diesel Efficient fleet trials.

Next generation diesel fuel that means business

Discover the possibilities of Mobil Diesel Efficient™

Mobil Diesel Efficient fuel helps improve fuel system performance in both on- and off-highway construction applications. The advanced fuel has been engineered to improve diesel fuel economy and boost engine performance, and has been tested in multiple real-world applications.

Features and benefits

Today's diesel engines have sophisticated fuel systems engineered to meet stringent emissions requirements. Deposits that form inside the fuel injectors can cause equipment failure. Mobil Diesel Efficient fuel helps to prevent deposit formation and clean up existing deposits that may be damaging your engine performance. It can:

- Prevent restricted fuel flow
- Reduce emissions
- Increase fuel economy
- Prevent loss of engine power

Mobil Diesel Efficient fuel also offers fuel system corrosion protection, helping to extend your vehicles' lifespans.



Mobil Diesel Efficient Typical Properties

Property	Units	Typical	Test method
Distillation temperature, % vol. recovered, min-max	°F 90%	540-640	D86
Kinematic viscosity, 40°C, min-max	cSt	1.9-4.1	D445
Flash point, minimum	°F	125	D93
Cetane Number, minimum	-	40	D613
Cloud point	°F	Meets specification	D2500
Carbon residue on 10% distillation residue, maximum	%mass	0.35	D524
Copper corrosion, 3 hr @ 122°F, maximum	Rating	No. 3	D130
Lubricity @ 140°F, maximum	Microns	520	D6079
Sulfur, maximum	ppm (µg/g)	15	C5453
Water and Sediment, maximum	%volume	0.05	D2709
Ash	%mass	0.01	D482

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit https://www.exxonmobil.com/en/wholesale-fuels/customer-type/fuel-suppliers-and-resellers/mobil-diesel-efficient.

