## Four ways biodiesel can improve fleet performance



Did you know that all U.S.

Original Equipment Manufacturers
(OEM) that produce diesel
vehicles support the use of
biodiesel blends up to 5 percent?

Here are four ways biodiesel can improve your fleet's performance

Performance | Cetane

The cetane rating is one measure of fuel quality or a measure of ignition quality. It indicates how well the fuel will burn within the engine cylinder.



Today's diesel engines require fuel with a cetane number ranging from 40-45. **Biodiesel requires** a minimum cetane number of 45.

2 Quality | Lubricity

Proper lubricity management can help ensure engines run smoother, cooler and more quietly. Blending as little as 2% biodiesel helps replace.



Low initial cost Drop-in fuel

Biodiesel blends typically don't require any vehicle or infrastructure upgrades. You can use it as a drop-in fuel or as a blend with traditional fuels in existing engines using current infrastructure.





## Lower carbon intensity | Greenhouse gas

Biodiesel is a lower carbon fuel with significantly lower engine emissions than ULSD.



This is important for fleets with lower carbon targets or that haul goods for customers with reduced emissions plans.





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