

## **Reduces emissions**

Biodiesel is a lower carbon liquid fuel alternative. It is made from renewable sources and as a result has lower life cycle emissions. The emissions reductions vary depending on the blend and are certified by Parkland and government.

## Cost effective

Biodiesel is competitively priced compared to conventional diesel and is a cost-effective way to reduce your carbon footprint.

## No modifications

Blends of up to B20 have been approved by most Diesel OEMs. All biodiesel blends provided by Parkland meet industry standard specifications and can be used in most existing fleets and equipment.

Biodiesel is a simple solution that will reduce your greenhouse gas emissions. It can be used in most types of engines and is a great way to reduce your carbon footprint without sacrificing performance.



| How Biodiesel compares to ULSD*   | ULSD<br>(Baseline<br>conventional<br>diesel) | B5   | B10  | B15  | B20  |
|---|--|------|------|------|------|
| <b>Base carbon Intensity</b> (grams of CO <sub>2</sub> equivalent per megajoule)            | 95   | 90   | 86   | 81   | 76   |
| CO <sub>2</sub> emissions reduced (tonnes of CO <sub>2</sub> equivalent per million litres) |  | -200 | -400 | -500 | -700 |
| Emissions comparison to ULSD  |  | -5%  | -10% | -15% | -20% |

<sup>\*</sup>ULSD = Ultra low sulphur diesel

Bn, with n denoting the percentage of biodiesel in the blend  $% \left\{ \left\{ 1\right\} \right\} =\left\{ 1\right\} =\left\{ 1\right\}$ 

Where applicable, Parkland blends may include renewable diesel which results in additional emissions reductions

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