écolution

Renewable Diesel. A lower carbon future starts here.

Renewable Diesel is a low-carbon fuel that significantly reduces your greenhouse gas (GHG) emissions with no impact to performance — and no need to change your engine or equipment.

Reduce emissions

Renewable Diesel reduces greenhouse gas emissions by 75% compared to ULSD. This means you can start to achieve your environmental mandates today. You'll also receive certification of your emissions reduction from us.

No modifications

With Renewable Diesel, no engine or equipment changes are needed. It's fully compatible with almost all existing diesel engines and infrastructure, so switching couldn't be easier. It also meets all Canadian diesel fuel standards.



Capital-light solution

Switching to Renewable Diesel doesn't require any expensive upgrades to new engine technologies in your fleet or rolling stock. Renewable Diesel can also be blended in any proportion with conventional diesel fuel.

Reduce your carbon footprint with Renewable Diesel.

Renewable Diesel is a simple drop-in fuel solution that helps reduce your carbon footprint with little to no capital expense on equipment upgrades or retrofits. This fuel decarbonizes, and is suitable for use in heavy-duty trucking, marine, rail and other transport sectors. As compared to ULSD, Renewable Diesel reduces emissions by 75%.

Our renewable diesel is sourced from leading manufacturers in North America.



How Renewable Diesel compares to ULSD*

	ULSD (baseline conventional diesel)	Renewable Diesel	Comparison to ULSD
Base carbon intensity (grams of CO ₂ equivalent per megajoule)	95	25	-74%
CO ₂ emissions reduced (tonnes of CO ₂ equivalent per million litres)	-	-2,700	-75%

* ULSD = Ultra low sulphur diesel

Get in touch

Contact your Parkland sales representative

