WHEN FUEL EFFICIENCY GOES UP, COSTS GO DOWN

Aside from paying operators, fuel is often the biggest operating expense for a mining truck. That's why we've worked to make the 797F one of the most fuel-efficient trucks in the industry. We've completed multiple projects in search of new ways to reduce fuel consumption in a variety of applications such as flat hauls, high-altitude deep pits and oil sands. And we've seen improvements from 3% to 10%.

Multiple power settings allow you to operate at full power or in economy mode, so you can decide how much power you need. By flipping a switch, these modes fine-tune hydraulic and engine output to match the job at hand. Eco-mode has been shown to deliver fuel savings of up to 3.5% per cycle.

- Optimized fuel calibrations are available for Tier 4, high altitude and lesser regulated applications
- During retarding applications, the engine ECM does not inject fuel into the cylinders, resulting in exceptional fuel economy. The result is zero fuel burn during retarding
- + Fuel efficiency is further increased with the Tier 4 configuration

