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From: Francisco A. Carrión
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To whom it may concern,

Ferrocarril Central Andino (FCCA) has been using EnerBurn on two locomotives in its fleet. EnerBurn is a diesel fuel catalyst made in the USA, by Enersteck Chemical Corporation and sold in Peru and Chile exclusively by Green Group USA Peru (www.greengroupusaperu.com).

The product is used in two General Electric C39-8 diesel locomotives (# 1014 and 1021), both with 3,900 HP engines and supplied at our station in Chosica.

For the test, we recorded a baseline between the beginning of December 2019 and February 19, 2020. With this baseline we obtained the fuel consumption and the tonnage transported in different sections between our Balta and Callao stations with both locomotives. We then proceeded to test both locomotives for 1,500 hours using a mixture of 1 gallon of EnerBurn for every 2,500 gallons of diesel.

We observe significant savings in the ratio *ton x km / gallon*. At the time of reviewing our accumulated data, we found an average increase in efficiency of 10%+ in *tons x km / gallon* in the sections where we obtained comparable tons x km enroute.


Francisco A. Carrión