

Empire Hydrogen Enters Mexico

March 2, 2023: Empire Hydrogen has completed our first Fuel Enhancement System installation in Mexico at a sand mine operated by Crown Cork. Crown operates a large amount of equipment at the mine and is testing the Empire system on their most voracious consumer of diesel fuel.



Empire's Class 8 Fuel Enhancement System installed neatly on a Crown Cork loader

The Empire Hydrogen Fuel Enhancement System uses electrolysis to split distilled water into hydrogen and oxygen H₂, O₂ gases that flow through the air intake into the cylinders of any large diesel engine. Hydrogen burns ten times as fast as diesel, resulting in reductions of 10%-25% in fuel consumption, 28% in CO₂ greenhouse gases, 47% in smog causing NO_x and 2/3 in diesel particulates. Complete information can be found in the *How Does It Work* video on our website at EmpireHydrogen.com

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