





Synthetic Fuel Additives and Fuel Management Systems

HEALTHY DIESEL

otal Power, Inc. (TPI) is not just the World Leader in Synthetic Fuel Additives. TPI supports industrial customers' maintenance, sustainability, finance, and production departments through innovative energy management and optimization. Though thousands of additives exist, TPI is the only fuel treatment and fuel management company lead by a Nobel Laureate Signature Award winning chemist. TPI provides clients with pre-sale, implementation and post-sales support, globally.



Customer focused and result oriented

Over the past five years, TPI has developed and implemented large scale Fuel Management



engine maintenance needs are a few of the reasons why mining operations choose FMx over other systems. There is no point in "drowning in a sea of data." FMx is intuitive, operator friendly, and easily interfaced with multiple departments, allowing for real-time decision making at all levels.

Emission Efficiency Equals Energy Efficiency

Total Power works hand-in-hand with mining clients, above ground and below, to improve fuel efficiency. The thorough approach looks at everything from fuel storage to emissions released from combustion. Clients end up with clean fuel tanks that resist microbial growth and corrosion, longer lasting engines, and cleaner emission-called Healthy Diesel™. A mine's energy needs are large, and the ability to improve costs, not just from fuel burn directly, but from waste and spoilage are tremendous. TPx Synthetic Additives (TPx) are a multifunctional tool, cleaning and maintaining fuel systems, reducing exhaust emissions, Gal/Ton*Hr, and maintenance cycles. Extensive studies have been conducted all over North and South America, Europe, and Africa; Showing that regardless of engine Tier level, brand or size, fuel spec, or operational profile, TPx Synthetic Fuel Additives will dramatically enhance an operations bottom line.

Underground mining needs TPx more than it knows! Oxygenating fuel allows for a cleaner and safer environment for underground workers. Underground emissions from diesel equipment are serious...seriously manageable! By optimizing combustion, TPx prevents the release of unnecessary DPM, CO and NOx. TPx is compatible with and works hand in hand, supporting any other exhaust after-treatment.

High-altitude and high-horsepower engines require more oxygen! TPI is no stranger to extreme locations with extreme requirement-Total Power supplies TPx large mining operations throughout the Peruvian mountain ranges.



Systems (FMx) to complement their line of Synthetic Fuel Additives. Being able to precisely gauge fuel consumption, per equipment, improves situational awareness and maintenance cycles.

Traditionally, "out of the box" card readers have been placed at fuel pumps, but that has left many mining operators frustrated, for a number of reasons. FMx was designed in the mining environment, with a high-degree of data integrity, reliability, and enterprise connectivity. Consider FMx as the new Sherriff in town when it comes to your fuel and consumables.

A holistic approach to accurately gauging inventory, fuel utilization, operator behavior, and

About Total Power, Inc.

Total Power, Inc. is a San Diego, CA based, family owned, engineering firm with expertise in fuel treatment and management for a variety of industries. Total Power has distribution and technical support teams throughout the world, specializing in mining, maritime, power generation, and rail.

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