

OIL MATE

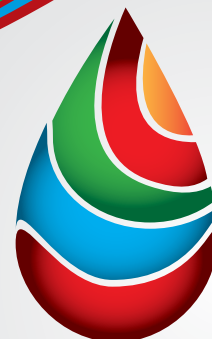
Keeps the engine's oil properties

Advanced automatic oil changing system for diesel engines, that allows to extend the service interval for the engine's oil and the oil filters.

Reduces Environmental Impact



- Increases the lifetime of the engine and works on any diesel engine model.
- Decreases time and maintenance costs.
- Performs an oil change while the equipment operates keeping the oil's properties through time.



GAF
Your fluids • Your money

Features:

- Computer controlled valve, adjustable to the engine's particular needs.
- Aluminum parts, light and highly resistant.
- Compact size.
- Easy installation.



Controller



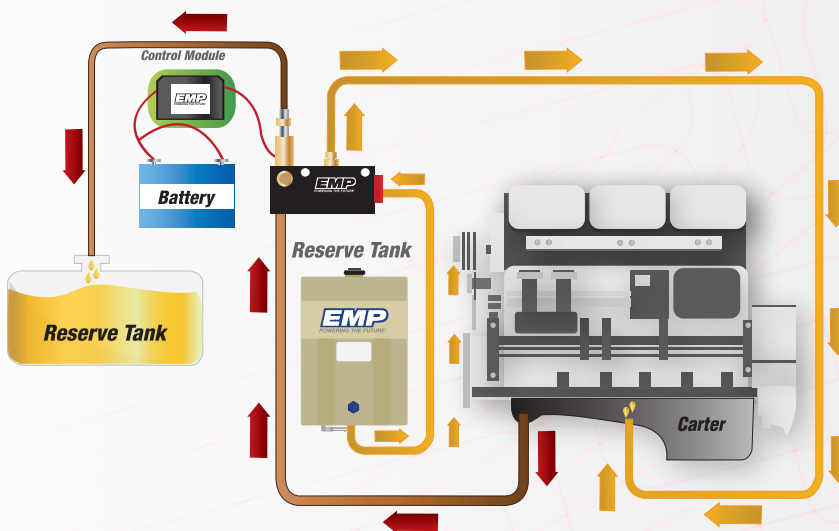
Tank



Valve

Performance:

OIL MATE performs an oil change while the equipment where is install is in operation.



Removes small amounts of used oil from the engine and mixes it with the fuel in the tank, to be then burn during the combustion. (it doesn't affects the fuel in anyway).

The Burnt oil is replaced by a same amount of new oil taken from the reserve tank.

Through the OIL MATE's control module the valve's operation time is programmed in order to keep the exact and indicated oil amount spread.

Benefits:



Increases the engine's protection.



Turns the used oil into productive energy.



Minimizes the oil disposal expenses.



Increases the availability of the equipment.

