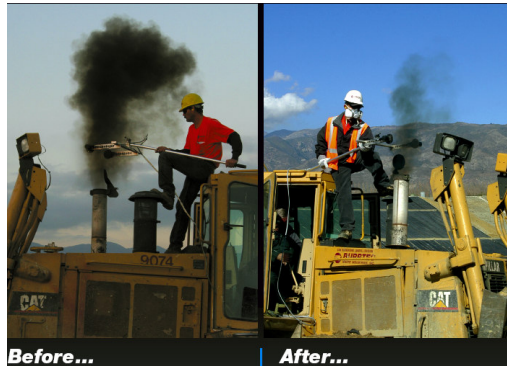


## ***SHIRA FOR A GREENY EARTH***



Reduction in black smoke: **54%** Reduction in fuel costs: **18%**

### **Overview**

Shira Inc. an R&D Israeli based company has developed a technical concept that reduces pollution emissions and increase fuel efficiency of diesel engines, stationary generators, on-road, and off-road. Shira's international patent pending apparatus, an Internal Combustion Catalyst Delivery System, can be easily installed on virtually any diesel engine with dramatic results.

### **Initial Field Testing Series**

Shira's international patent pending apparatus was running on 40 hp naturally aspirated engines for hundreds of hours at full load (2400 rpm's) while injecting a fogged unique formulated catalyst.

Fuel saving were monitored by an USA, AZ based company while pollution reductions were monitored by an USA national laboratory environmental consultants corporation.

### **Initial Results**

- \* Fuel savings were 18%
- \* Particulate Matters (PM10) was reduced by 55.60%
- \* Nitrogen Oxide (NOx) was reduced by 23.27%
- \* Exhaust temperature was reduced by 200 degrees
- \* Reduced Vibrations
- \* Oil Contamination Reduction

### **We are looking for**

Worldwide Strategic licensee partners

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