GreenPower™ Trap-Muffler System:

GreenPower™ is a trademark registered by Dr.J.J. Rim in the USA. [www.dieselnet.com/dr.rim](http://www.dieselnet.com/dr.rim)

US Patent #6892531; 5085049 & others pending
International-PCT# WO2004/090319

*Rim’s Patented Process can Meet the Euro V (NOx-PM) standard without “Urea-SCR” system. Just Add Water to GreenPower™ FBC-DPF-EGR system. Yes, Pure & Simple!!*

**Highlights:**

1) Fuel Borne Catalyst DPF Active System & OBC
2) Cooled & Filtered EGR System
3) Hydrated-EGR & Waste Heat Recovery

H-OH as a NOx & Fuel Saver
GreenPower™ Trap-Muffler System

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**Features:**
- Reduction of both NOx & PM by use of FBC-EGR-Active DPF System
- Modular Filter & Retrofit EGR
- Retrofitable & OEMs
- Use Water Vapor as a NOx reducer & Fuel Saver
- Efficient Engine Lubrication System - OBC
- Fuel Saving by Exhaust Waste Heat Recovery system

**Emissions Performance Test Results:**
Verified by Japan Automotive Research Inst. (JARI), Tokyo, Japan

**Test vehicle:** 10 ton Truck, Mitsubishi KC-FU510UZ, 12L, Turbo, Passive EGR system,
GreenPower™ Model T6FR, Green FBC-700/Green OBC. Water consumed by 12%

**NOx Reduction %**

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<td>PM</td>
<td>0.278</td>
<td>0.03</td>
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**PM Reduction %**

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