



Patent Protected

**PMC Ltd.**

7224 Brooklyn Street

RR #1 Kentville, Nova Scotia, BVN 3V7

Phone 1-866-463-4824 Web site [www.gofitch.com](http://www.gofitch.com)

## **IMPORTANT TECHNICAL BULLETIN**

Effects of the **Fitch Fuel Catalyst** on Heavy Duty Diesel Engines

Controlled Chassis Dyno Test Proves the Fitch Fuel Catalyst  
Increases Fuel Economy and Reduces Emission

Test Vehicle 2: **International DT466**

Results: 5.8% Fuel Economy Improvement  
23% Opacity Reduction  
6.4% PM10 Particulate Reduction



Test Vehicle 1: **Detroit Series 60**

Results: 5.8% Fuel Economy Improvement  
68% Opacity Reduction



**Lower Monthly Fuel Costs**  
**Reduce Emission Build-up**  
**Reduce Equipment Maintenance**  
**Increases Acceleration**  
**Easier Starting – especially cold starting**  
**Reduces Gelling and Diesel Bug**

**FITCH FUEL CATALYST** is available at your local

<b>Part #</b>	<b>Application Description</b>
---------------	--------------------------------

F400	<b>Max 225 HP diesel</b> , Max 5.7 liter engine, Max fuel flow 60 gallons per hour.
------	-------------------------------------------------------------------------------------

F500	<b>Max 350 HP diesel</b> , Max 12.0 liter engine, Max fuel flow 80 gallons per hour.
------	--------------------------------------------------------------------------------------

F750	<b>Max 450 HP diesel</b> , Max 15.0 liter engine, Max fuel flow 120 gallons per hour.
------	---------------------------------------------------------------------------------------

F1000	<b>Max 750 HP diesel</b> , Max fuel flow 180 gallons per hour.
-------	----------------------------------------------------------------

F1500	Heavy-duty engines up to 250 gallons per hour flow rate (special order item – not stocked)
-------	--------------------------------------------------------------------------------------------

### **Diesel Truck Testimonials**

“The trucks are getting about **8% to 9% better fuel economy**” Detroit S60 and CAT C12 Tri-axle and Quad-axle dump trucks *Lindeman Bros. Trucking - Sacramento, CA*

CAT C10 and C12's – Mileage went **from 5.72 mpg to 6.75** over a 10,000 mile test. (5k miles without Fitch and 5k miles with Fitch.) *Rosebud Farm - Chicago Illinois*

12.7 liter Detroit SRS60 – **14% increase in fuel economy**  
*Sikes Transportation Service - Atlanta, GA*

#### **EASY TO INSTALL**



**PMC Ltd.**  
**7224 Brooklyn Street**  
**RR #1 Kentville, Nova Scotia, BVN 3V7**  
Phone 1-866-463-4824 Web site [www.gofitch.com](http://www.gofitch.com)