

# ROUSH® CLEANTECH

## THE ZERO COMPROMISE ALTERNATIVE FUEL SOLUTION

**40% Fuel Savings\*. 70,000 Fewer Pounds of CO<sub>2</sub>\*.  
Zero Loss in Engine Performance.**

The Savings Calculator below says it all: impressive savings with lower operating and maintenance costs — thanks to the ROUSH CleanTech autogas conversion.  
**Contact us to learn about significant state and federal incentives/grants.**

### PROPANE AUTOGAS VS. GASOLINE



PERFORMANCE:  
**IDENTICAL**



VEHICLE WARRANTY:  
**IDENTICAL**



FUEL COSTS:  
**40% LESS**



CO EMISSIONS:  
**60% LESS**

**ZERO  
COMPROMISE**



**SAVE MORE THAN  
\$23,000 PER VEHICLE.\***

2011 Ford E-250 Cargo Van

	ROUSH CleanTech Savings Calculator		
	Gasoline (5.4L V8)	Propane (5.4L V8)	Savings or (Cost) to Convert
<b>Capital Costs</b>			
Base Ford Vehicle Purchase Price	\$28,400.00	\$28,400.00	
ROUSH CleanTech Propane Autogas Fuel System Price		\$10,900.00	
Federal Alternative Motor Vehicle Tax Credit (propane only)			
<b>Total Capital Savings or Investment to Convert:</b>	<b>\$28,400.00</b>	<b>\$39,300.00</b>	<b>\$(10,900.00)</b>
<b>Operating Costs (fuel)</b>			
Total Vehicle Life (miles)	200,000	200,000	
Average Miles per Gallon**	13.0	11.7	
Gallons of Fuel Used Over Life of Vehicle	15,385	17,094	
Average Fuel Price (per gallon)***	\$3.15	\$2.15	
+ Federal excise tax credit/gallon (propane only)		\$(0.50)	
+ Adjusted Fuel Price (per gallon)	\$3.15	\$1.65	
<b>Total Fuel Savings or Cost Over Life of Vehicle:</b>	<b>\$48,461.54</b>	<b>\$28,205.13</b>	<b>\$20,256.41</b>
<b>Operating Costs (misc.)</b>			
Maintenance Rate per mile (tune-ups, oil, engine life, etc.)	\$0.030	\$0.015	
Maintenance Costs	\$6,000.00	\$3,000.00	
Fuel Loss from Pilferage & Theft (\$100 per year)	\$700.00	\$0.00	
<b>Total Misc. Savings or Costs Over Life of Vehicle:</b>	<b>\$6,700.00</b>	<b>\$3,000.00</b>	<b>\$3,700.00</b>
<b>Gross Vehicle Lifetime Savings or Loss:</b>		<b>\$23,956.41</b>	
<b>Net Vehicle Lifetime Savings or Loss (minus investment to convert):</b>		<b>\$13,056.41</b>	

**Assumptions:**

• Propane Conversion price is listed at MSRP. Volume discounts are available • Customer would be eligible for \$.50 / gallon Federal Tax Credit because they have their own fueling station. Please check with tax advisor before making any purchase decision • A 50% reduction in maintenance costs by running a vehicle on propane, compared to gasoline. A factor the Texas Railroad Commission uses in their calculations when considering an alternative fuel conversion • Gasoline prices captured from <http://www.eia.doe.gov/>

\* Based on factors and assumptions as defined in the savings calculator chart pictured

\*\* MPG ratings for gasoline and propane vehicles are estimates. Variations in MPG should be expected when operating a vehicle that is towing, hauling, or being driven in various city / hwy applications

\*\*\* Propane fuel price is an estimate based on your fleet size, not a quoted price, and is subject to change

# CHOOSE ANY OF THESE ROUSH CLEANTECH VEHICLES

## Ford Ship Through Available — for fast vehicle delivery

**Ford F-150**  
(5.4L V8) 2007.5 – 2008

**Fuel Capacity**

- In-bed: 46 gal. usable
- Toroidal: 20 gal. usable

**Applications**

- 4x4 or 4x2
- All bed configurations
- All body configurations



**Ford F-250/F-350**  
(5.4L V8) 2009 – 2010

**Fuel Capacity**

- In-bed: 55 gal. usable
- Under-bed: 23 gal. usable

**Applications**

- 4x4 or 4x2
- All bed configurations
- All body configurations (except chassis cab)
- All rear axle configurations



**Ford E-150/E-250/E-350<sup>1</sup>**  
(5.4L V8) 2009 – 2011<sup>2</sup>

**Fuel Capacity**

- Under-floor: 25 gal. usable

**Applications**

- Extended or Regular
- Cargo van or club wagon
- Single rear wheel, including single rear wheel van-based cutaway
- 4-speed auto transmission



<sup>1</sup> Ford alt. fuel prep package required: 91G.  
<sup>2</sup> 2012 model year available August, 2011.

**Ford E-350 DRW Cutaway<sup>1</sup>**  
(5.4L V8) 2009 – 2011<sup>2</sup>

**Fuel Capacity**

- Under-floor: 41 gal. usable

**Applications**

- 158" and 176" wheelbase
- 5-speed auto transmission
- 2007/2008 retrofit also available



<sup>1</sup> Ford alt. fuel prep package required: 91G.  
<sup>2</sup> 2012 model year available August, 2011.

**Ford E-450 DRW Cutaway<sup>1</sup>**  
(6.8L V10) 2010 – 2011<sup>2</sup>

**Fuel Capacity**

- Under-floor: 41 gal. usable

**Applications**

- 158" and 176" wheelbase
- 5-speed auto transmission



<sup>1</sup> Ford alt. fuel prep package required: 91G.  
<sup>2</sup> 2012 model year available August, 2011.

**Ford F-450/ F-550<sup>1</sup>**  
(6.8L V10) 2012 – Newer<sup>2</sup>

**Fuel Capacity**

- 41 gal. usable<sup>3</sup>

**Applications**

- 4x4 or 4x2
- All cab configurations
- All wheelbase configurations



<sup>1</sup> Ford alt. fuel prep package required: 98G.  
<sup>2</sup> Available October, 2011.  
<sup>3</sup> Final product specifications under development.

ROUSH CleanTech E-series ship through code: 31S D9D  
All products are EPA and CARB certified at launch

### Coming Soon From ROUSH CleanTech:

ROUSH CleanTech product development includes upcoming conversion applications for the following vehicles:



Ford F-150



Ford F-250/F-350  
(6.2L V8)



Ford Transit Connect



Ford F-650  
(6.8L V10)



Ford F-59/F-53 Stripped Chassis  
(6.8L V10)

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