


# BLACKROCK APU SAVINGS MODEL

Cost to Idle Your Truck During Rest Times		Cost Using a BLACKROCK APU During Rest Times	
Average # hours idling a year*	2,500	Average # hours idling a year*	2,500
Gallons of fuel used idling per hour	x 1.2	Gallons of fuel used idling per hour	x 0.3
<b>Gallons of fuel used per year =</b>	<b>3,000</b>	<b>Gallons of fuel used per year =</b>	<b>750</b>
Gallons of fuel used per year	3,000	Gallons of fuel used per year	750
Estimated fuel price per gallon**	x \$ 2.40	Estimated fuel price per gallon**	x \$ 2.40
<b>Fuel cost per year = \$</b>	<b>7,200</b>	<b>Fuel cost per year = \$</b>	<b>1,800</b>
Fuel cost per year	\$ 7,200	Fuel Cost per year	\$ 1,800
Months per year	÷ 12	Months per year	÷ 12
<b>Fuel cost per month = \$</b>	<b>600</b>	<b>Fuel cost per month = \$</b>	<b>150</b>
Fuel cost per year	\$ 7,200	Fuel cost per year	\$ 1,800
Weeks per year (less 2 weeks vacation)	÷ 50	Weeks per year (less 2 weeks vacation)	÷ 50
<b>Fuel cost per week = \$</b>	<b>144</b>	<b>Fuel cost per week = \$</b>	<b>36</b>

**WEEKLY FUEL SAVINGS USING A BLACKROCK APU IS \$108!**

Main Engine Cost Relating to Idling		 <small>THE APU WITH POWER, PERFORMANCE AND RELIABILITY</small>	
Cost of engine rebuild	\$ 20,000	<p>A <b>BLACKROCK APU</b> reduces your fuel costs and <b>eliminates</b> upwards of 10,000 hours of engine idle time, increasing your resale value while providing the comfort of home with <b>26,000 BTU</b> of cooling/heating, plus <b>120 volt AC power</b> of cooling/heating, plus 120 volt AC power to run all the <b>appliances</b> and <b>accessories</b> you need.</p>	
Hours of operation before major rebuild	÷ 25,000		
<b>Cost of rebuild per hour of operation = \$</b>	<b>0.80</b>		
Idle hours per year	2,500		
Cost of rebuild per hour of operation	x \$ 0.80		
<b>Yearly rebuild cost associated with idling = \$</b>	<b>2,000</b>		
Yearly rebuild cost associated with idling	\$ 2,000		
Months per year	÷ 12		
<b>Monthly rebuild cost associated with idling = \$</b>	<b>167</b>		
Yearly rebuild cost associated with idling	\$ 2,000		
Weeks per year (less two week vacation)	÷ 50		
<b>Weekly rebuild cost associated with idling = \$</b>	<b>40</b>		

**USING A BLACKROCK APU SAVES YOU \$40 A WEEK IN REBUILD COSTS AND ADDS DOLLARS TO YOUR RESALE VALUE BY REDUCING IDLE HOURS!**