



CALCULATE YOUR SAVINGS OWNING A 3 CYLINDER BLACKROCK® APU				Fuel Cost to Operate a 3 Cylinder BLACKROCK® APU During Rest Stops			
Average Cost to Idle Main Engine During Rest Stops				Fuel Cost to Operate a 3 Cylinder BLACKROCK® APU During Rest Stops			
<i>(Average Cost of Diesel as of March 3, 2008 - \$3.70)*</i>							
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
Gallons of fuel used per year =			3,000	Gallons of fuel used per year =			750
Gallons of fuel used per year	x		3,000	Gallons of fuel used per year			750
Estimated fuel price per gallon**		x	\$ 3.70	Estimated fuel price per gallon**	x	\$	3.70
Fuel cost per year =			\$ 11,100	Fuel cost per year =			\$ 2,775
Fuel Cost per year		\$	11,100	Fuel Cost per year		\$	2,775
Months per year	÷		12	Months per year	÷		12
Fuel cost per month =			\$ 925	Fuel cost per month =			\$ 231
Fuel Cost per year		\$	11,100	Fuel Cost per year		\$	2,775
Weeks per year (less 2 weeks vacation)	÷		50	Weeks per year (less 2 weeks vacation)	÷		50
Fuel cost per week =			\$ 222	Fuel cost per week =			\$ 56
SAVE \$166.00 EVERY WEEK IN FUEL COST . . .							
SAVE \$692 IN A MONTH!							

WEEKLY ENGINE REBUILD SAVINGS OWNING A 3 CYLINDER BLACKROCK® APU				10 REASONS TO OWN A BLACKROCK® APU:	
Cost of engine rebuild		\$	20,000	PROVEN ANTI-IDLING SOLUTION PROVEN PERFORMANCE PROVEN RELIABILITY REDUCES FUEL CONSUMPTION REDUCES FUEL AND MAINTENANCE COSTS IMPROVES IN-CAB COMFORT IMPROVES QUALITY OF LIFE EXTENDS MAINTENANCE CYCLES EXTENDS LIFE OF MAIN ENGINE	
Hours of operation before major rebuild	÷		25,000		
Cost of rebuild per hour of operation =			\$ 0.80		
Idle hours per year			2,500		
Cost of rebuild per hour of operation	x	\$	0.80		
Yearly rebuild cost associated with idling =			\$ 2,000		
Idle cost per year		\$	2,000		
Months per year	÷		12		
Monthly rebuild cost associated with idling =			\$ 167		
Idle cost per year		\$	2,000		
Weeks per year (less two week vacation)	÷		50		
Anti-Idling Weekly Rebuild Savings =			\$ 40		
SAVES OWNER MONEY THE DAY IT'S INSTALLED!					
2/3 cylinder YANMAR engine, 26,000 BTUs of A/C and heating, 1,000 hr oil interval Warranty: 2 yrs/4,000 hrs - APU; 3 yrs/4,000 - Engine; FINANCING AVAILABLE					
SAVE \$40.00 EVERY WEEK IN REBUILD COSTS . . .					
SAVE \$167 IN A MONTH!					