



Annual Savings Calculator

All Prices in USD				
Fuel	US Average Fuel Price	US High Fuel Price	US Low Fuel Price	Average Fuel, less hours
Idling gal/hr	0.8	0.8	0.8	0.8
Idling hours/day	8	8	8	8
Work days/week	5	5	5	3
Work weeks/year	50	50	50	48
Diesel Cost/gal	\$3.80	\$4.40	\$2.50	\$3.80
Fuel Savings	\$6,080.00	\$7,040.00	\$4,000.00	\$3,502.08
Maintenance Based on annual oil changes and maintenance every 400 engine hours				
Hours Saved	2000	2000	2000	1152
Oil Change @ \$600	\$2,174	\$2,174	\$2,174	\$1,252
Fuel Filter @ \$100	\$500	\$500	\$500	\$288
Engine Air Filter @ \$150	\$815	\$815	\$815	\$470
Maintenance Savings	\$3,489.13	\$3,489.13	\$3,489.13	\$2,009.74
Total Savings	\$9,569.13	\$10,529.13	\$7,489.13	\$5,511.82
Additional Savings				
DPF Cleaning	\$900.00			

All Prices in CAD				
Fuel	US Average Fuel Price	US High Fuel Price	US Low Fuel Price	Average Fuel, less hours
Idling gal/hr	0.8	0.8	0.8	0.8
Idling hours/day	8	8	8	8
Work days/week	5	5	5	3
Work weeks/year	50	50	50	48
Diesel Cost/gal	\$5.24	\$6.07	\$3.45	\$5.24
Fuel Savings	\$8,390.40	\$9,715.20	\$5,520.00	\$4,832.87
Maintenance engine hours				
Hours Saved	2000	2000	2000	1152
Oil Change @ \$825	\$2,989	\$2,989	\$2,989	\$1,722
Fuel Filter @ \$140	\$700	\$700	\$700	\$403
Engine Air Filter @ \$200	\$1,495	\$1,495	\$1,495	\$861
Maintenance Savings	\$5,183.70	\$5,183.70	\$5,183.70	\$2,985.81
Total Savings	\$13,574.10	\$14,898.90	\$10,703.70	\$7,818.68
Additional Savings				
DPF Cleaning	\$1,200.00			