



Brazil EPA Economy/ Emissions Testing of EnviroMagnetics Diesel Fuel Saver System

The below economy and emissions results are on a large category over-the-road Mercedes Diesel Truck tested with the EnviroMagnetics Diesel Fuel Saver System conducted by the CETESB which is the "EPA" of the state of Sao Paulo who monitored the test.

Driver's Name	License Plate	Fleet	KM before	Km current	Km driven	Avg. KM/LT	Avg R\$/KM	Date	Time	Liters	% Increased Economy
						3.60					
MARCOS	BTB 8142	2050	401,887	405,451	3,564	3.60	R\$ 0.48	1-Apr 10	0:00	989.3	0.00%
MARCOS	BTB 8142	2050	405,850	409,708	3,858	4.23	R\$ 0.41	1-May 10	0:00	911.89	17.50%
MARCOS	BTB 8142	2050	409,708	415,832	6,124	4.36	R\$ 0.40	1-Jun 10	0:00	1,405.70	21.11%
MARCOS	BTB 8142	2050	415,989	420,431	4,352	4.45	R\$ 0.39	1-Jul 10	0:00	977.30	23.61%
MARCOS	BTB 8142	2050	420,431	425,099	4,758	4.50	R\$ 0.39	1-Aug 10	0:00	1,057.10	25.00%
											FUEL % Savings

Cost of fill-up	Fuel Price	Cost per liter	Based on 5000 avg. Km/mo	Monthly savings	Avg. Polluting Emissions %	CETESB Standard
R\$ 1,711.49	R\$ 1.7300	R\$0.4806	R\$ 2,402.78	R\$ 0.00	1.01	1.17
R\$ 1,577.57	R\$ 1.7300	R\$ 0.4090	R\$ 2,044.92	R\$ 357.86		
R\$ 2,443.25	R\$ 1.7381	R\$ 0.3986	R\$ 1,993.24	R\$ 409.54	0.26	1.17
R\$ 1,690.73	R\$ 1.7300	R\$ 0.3888	R\$ 1,943.82	R\$ 458.96		
R\$ 1,837.35	R\$ 1.7381	R\$ 0.3862	R\$ 1,931.23	R\$ 471.55	0.21 80% Reduction	1.10

REPORTED BY OUR AFFILIATE - Bruce Vinkemulder, President  **Brazilian Office**