



The following test results were recorded during this program:

**FTP-75 Test**

**BASELINE**

Date	Test ID	HC	CO	NOx	CO2	CH4	NMHC	FE
5/1/2007	ONT10106	0.041	0.174	0.057	242.968	0.005	0.037	36.501
5/9/2007	ONT10166	0.036	0.119	0.049	244.809	0.004	0.032	36.242
5/10/2007	ONT10183	0.037	0.192	0.050	249.444	0.004	0.033	35.552

Average		0.038	0.162	0.052	245.740	0.004	0.034	36.098
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**With "The Blade"**

Date	Test ID	HC	CO	NOx	CO2	CH4	NMHC	FE
5/2/2007	ONT10114	0.032	0.172	0.052	238.104	0.003	0.029	37.251
5/3/2007	ONT10126	0.034	0.166	0.060	232.130	0.003	0.031	38.208
5/7/2007	ONT10147	0.034	0.199	0.058	240.606	0.003	0.031	36.856
Average		0.033	0.179	0.056	236.947	0.003	0.030	37.438
Change		0.005	-0.017	-0.005	8.794	0.001	0.004	1.340
Percentage		12%	-11%	-9%	4%	26%	11%	4%

(Positive percentages indicate an improvement from baseline)

Note: The emissions numbers on this vehicle are small to begin with therefore any percentage changes have to be viewed with this in mind.