

	<i>Dependent variable:</i>		
	Miles/(US) gallon		
	(1)	(2)	(3)
No. of cylinders			-0.111 (1.045)
Displacement (cu.in.)			0.013 (0.018)
Type of transmission (manual=1)	7.245*** (1.764)	2.084 (1.376)	2.520 (2.057)
Number of forward gears			0.655 (1.493)
Number of carburetors			-0.199 (0.829)
Gross horsepower		-0.037*** (0.010)	-0.021 (0.022)
Rear axle ratio			0.787 (1.635)
Weight (lb/1000)		-2.879*** (0.905)	-3.715* (1.894)
1/4 mile time			0.821 (0.731)
V/S			0.318 (2.105)
Constant	17.147*** (1.125)	34.003*** (2.643)	12.303 (18.718)
Observations	32	32	32
R <sup>2</sup>	0.360	0.840	0.869
Adjusted R <sup>2</sup>	0.338	0.823	0.807
Residual Std. Error	4.902 (df = 30)	2.538 (df = 28)	2.650 (df = 21)
F Statistic	16.860*** (df = 1; 30)	48.960*** (df = 3; 28)	13.932*** (df = 10; 21)

Note:

\*p<0.1; \*\*p<0.05; \*\*\*p<0.01