

Characteristic	Overall N = 32 ¹	Cyl 4 N = 11 ¹	Cyl 6 N = 7 ¹	Cyl 8 N = 14 ¹	p-value ²
mpg	19.2 (15.4, 22.8)	26.0 (22.8, 30.4)	19.7 (18.6, 21.0)	15.2 (14.4, 16.2)	<0.001
Displ ³	196 (121, 326)	108 (79, 121)	168 (160, 196)	350 (302, 390)	<0.001
HP ⁴	123 (96, 180)	91 (66, 96)	110 (110, 123)	192 (176, 241)	<0.001
Rar ⁵	3.70 (3.08, 3.92)	4.08 (3.81, 4.16)	3.90 (3.35, 3.91)	3.12 (3.07, 3.22)	<0.001
Wt (klb) ⁶	3.33 (2.58, 3.61)	2.20 (1.89, 2.62)	3.21 (2.82, 3.44)	3.76 (3.53, 4.01)	<0.001
qsec	17.71 (16.89, 18.90)	18.90 (18.56, 19.95)	18.30 (16.74, 19.17)	17.18 (16.10, 17.56)	0.006
vs	14 (44%)	10 (91%)	4 (57%)	0 (0%)	<0.001
am	13 (41%)	8 (73%)	3 (43%)	2 (14%)	0.009
gear					<0.001
3	15 (47%)	1 (9.1%)	2 (29%)	12 (86%)	
4	12 (38%)	8 (73%)	4 (57%)	0 (0%)	
5	5 (16%)	2 (18%)	1 (14%)	2 (14%)	
carb					<0.001
1	7 (22%)	5 (45%)	2 (29%)	0 (0%)	
2	10 (31%)	6 (55%)	0 (0%)	4 (29%)	
3	3 (9.4%)	0 (0%)	0 (0%)	3 (21%)	
4	10 (31%)	0 (0%)	4 (57%)	6 (43%)	
6	1 (3.1%)	0 (0%)	1 (14%)	0 (0%)	
8	1 (3.1%)	0 (0%)	0 (0%)	1 (7.1%)	

¹ Median (IQR); n (%)

² Kruskal-Wallis rank sum test; Fisher's exact test

³Displ = Displacement (in^3)

⁴HP = Gross horsepower

⁵Rar = Rear axle ratio

⁶Wt = Weight (1000 lbs)