

SAS Data Set cars4

Description

Alphabetic List of Variables and Attributes					
#	Variable	Type	Len	Label	Description
5	Citympg	Num	8		Average city miles per gallon (EPA rating)
7	Cylinders	Num	8		Number of cylinders
8	EngineSize	Num	8		Engine displacement size (in liters)
10	FuelTank	Num	8	Size of Fuel Tank in Gallons	Fuel tank capacity (in gallons)
9	Horsepower	Num	8		Maximum horsepower
6	Hwypmg	Num	8		Average highway miles per gallon (EPA rating)
15	LogPrice	Num	8		Log of Price
12	Luggage	Num	8		Luggage capacity (in cubic feet)
1	Manufacturer	Char	14		Name of the manufacturer
2	Model	Char	14		Name of the model
14	Origin	Char	6	US or non-US Car?	Origin of the vehicle (<i>US</i> or <i>non-US</i>)
11	Passengers	Num	8		Passenger capacity
4	Price	Num	8		Average of the maximum and minimum price
3	Type	Char	7		Type of vehicle (<i>Compact</i> , <i>Large</i> , <i>Midsize</i> , <i>Small</i> , or <i>Sporty</i>)
13	Weight	Num	8		Weight of the vehicle (in pounds)

Sample Data

Obs	Manufacturer	Model	Type	Price	Citympg	Hwypmg	Cylinders	EngineSize	Horsepower	FuelTank	Passengers	Luggage	Weight
1	Acura	Integra	Small	15.9	25	31	4	1.8	140	13.2	5	11	2705
2	Acura	Legend	Midsize	33.9	18	25	6	3.2	200	18.0	5	15	3560
3	Audi	100	Midsize	37.7	19	26	6	2.8	172	21.1	6	17	3405
4	Audi	90	Compact	29.1	20	26	6	2.8	172	16.9	5	14	3375
5	BMW	535i	Midsize	30.0	22	30	4	3.5	208	21.1	4	13	3640
6	Buick	Century	Midsize	15.7	22	31	4	2.2	110	16.4	6	16	2880
7	Buick	LeSabre	Large	20.8	19	28	6	3.8	170	18.0	6	17	3470
8	Buick	Riviera	Midsize	26.3	19	27	6	3.8	170	18.8	5	14	3495
9	Buick	Roadmaster	Large	23.7	16	25	6	5.7	180	23.0	6	21	4105
10	Cadillac	DeVille	Large	34.7	16	25	8	4.9	200	18.0	6	18	3620

Close