

The MEANS Procedure

Variable	Label	N	Mean	Std Dev	Minimum	Maximum
Price	Price	49662	19804.31	5979.58	4950.00	99999.00
Year	Year	49662	2014.88	0.9497493	2014.00	2018.00
Mileage	Mileage	49662	33723.94	20649.60	5.0000000	389781.00
City_mpg	City_mpg	49662	17.7946317	7.5868828	8.0000000	132.0000000
High_mpg	High_mpg	49662	23.7865370	7.7685401	10.0000000	110.0000000

The MEANS Procedure

Analysis Variable : City_mpg City_mpg							
Class	N Obs	Median	Mean	Variance	Std Error	Lower 95% CL for Mean	Upper 95% CL for Mean
Compact_Car	4961	17.0000000	18.5005039	70.9351308	0.1195766	18.2660810	18.7349269
Large_Cars	7022	17.0000000	18.5256337	80.7607016	0.1072432	18.3154047	18.7358627
Midsize_Station_Wagons	80	15.0000000	16.2750000	14.0753165	0.4194538	15.4400982	17.1099018
Small_Station_Wagon	3070	15.0000000	16.8420195	49.4866013	0.1269623	16.5930799	17.0909592
Small_Pickup_Truck_2WD	7106	15.0000000	16.9020546	45.3145433	0.0798558	16.7455135	17.0585957
Small_Sport_Utility-Vehicle_2WD	1528	15.0000000	15.7768325	16.3895873	0.1035672	15.5736834	15.9799815
Small_Sport_Utility-Vehicle_4WD	10988	16.0000000	17.8545686	55.8592519	0.0712998	17.7148082	17.9943290
Standard_Pickup_Truck_4WD	11566	16.0000000	17.9931696	51.4480294	0.0666949	17.8624363	18.1239030
Standard_Sport_Utility-Vehicle_4WD	560	17.0000000	18.7589286	109.0634264	0.4413118	17.8920965	19.6257607
Two_Seaters	1385	17.0000000	18.0880866	45.3477265	0.1809476	17.7331254	18.4430479
Van_Cars	1396	16.0000000	17.7485673	60.9525069	0.2089551	17.3386671	18.1584675

The MEANS Procedure

Analysis Variable : High_mpg High_mpg							
Class	N Obs	Median	Mean	Variance	Std Error	Lower 95% CL for Mean	Upper 95% CL for Mean
Compact_Car	4961	23.0000000	24.6736545	67.8670659	0.1169620	24.4443572	24.9029518
Large_Cars	7022	23.0000000	24.5944175	74.3063525	0.1028685	24.3927642	24.7960709
Midsize_Station_Wagons	80	20.0000000	21.7125000	27.6757911	0.5881729	20.5417711	22.8832289
Small_Station_Wagon	3070	21.0000000	22.7462541	51.7423695	0.1298237	22.4917039	23.0008042
Small_Pickup_Truck_2WD	7106	21.0000000	22.7303687	50.4472043	0.0842570	22.5651999	22.8955375
Small_Sport_Utility-Vehicle_2WD	1528	20.0000000	21.3560209	31.4527339	0.1434721	21.0745977	21.6374442
Small_Sport_Utility-Vehicle_4WD	10988	23.0000000	23.8704041	60.1064399	0.0739607	23.7254277	24.0153804
Standard_Pickup_Truck_4WD	11566	23.0000000	24.0180702	58.0286401	0.0708320	23.8792275	24.1569129
Standard_Sport_Utility-Vehicle_4WD	560	24.0000000	24.9660714	91.4818522	0.4041787	24.1721768	25.7599661
Two_Seaters	1385	23.0000000	24.1018051	54.1088479	0.1976557	23.7140680	24.4895421
Van_Cars	1396	23.0000000	23.6489971	59.5154183	0.2064772	23.2439579	24.0540364