

Automatic Linear Modeling

[DataSet1] /Users/keithmccormick/Desktop/Resources/Case Study Data/Auto Imports.sav

Case Processing Summary

	N	Percent
Included	201	100.0%
Excluded	0	0.0%
Total	201	100.0%

Model Building Summary

Target: price

		Step				
		1	2	3	4	5
Information Criterion		3,307.896	3,167.710	3,117.771	3,100.916	3,088.
Effect	make_transformed	✓	✓	✓	✓	✓
	horsepower_transformed		✓	✓	✓	✓
	weight_transformed			✓	✓	✓
	cylinder_transformed				✓	✓
	engine_loc					✓
	width_transformed					
	comp_ratio_transformed					
	engine_type_transformed					

The model building method is Forward Stepwise using the Information Criterion.
A checkmark means the effect is in the model at this step.

	6	7	8
542	3,078.412	3,078.245	3,077.862
/	✓	✓	✓
/	✓	✓	✓
/	✓	✓	✓
/	✓	✓	✓
/	✓	✓	✓
	✓	✓	✓
		✓	✓
			✓