**RPM Spearman Correlation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Minimum Price** | **Midrange Price** | **Maximum Price** | **Engine Size** | **Horsepower** |
| R = -0.14  p = 0.16 | R =-0.10  p = 0.10 | R = -0.07  p = 0.48 | R =-0.52  p = 0 | R =-0.05  p = 0.57 |
| **City MPG** | **ERM** | **Length** | **WheelBase** | **Weight** |
| R = 0.39  p = 0.0001 | R = 0.48  p = 0 | R = -0.423  p = 0 | R =-0.440  p = 0 | R = -0.41  p = 0 |

**RPM ANOVA**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Type** | **Drive Train Type** | **Manual Trans** | **Passengers** | **Domestic** |
| 0 | 0.003 | 0 | 0 | 0.1 |
| **Log** | **Log** | **Log** | **Log** | **Log** |
| 0 | 0.003 | 0 | 0 | 0.1 |