|  |  |
| --- | --- |
| **Reliability** | |
| Cronbach's Alpha | N of Items |
| .074 | 2 |

**.** When we talk of reliability, the Cronbach’s Alpha is always a constant of 0.7. Therefore 0.074 is less than 0.7 and therefore normal motorcycles are less reliable and thus prefer the electric motors which are more reliable

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | |
|  | | | N | % | |
| Cases | | Valid | 19 | 13.6 | |
| Excludeda | 121 | 86.4 | |
| Total | 140 | 100.0 | |
| 1. Listwise deletion based on all variables in the procedure.   **SUITABILITY** | | | | | |
| **Would you buy one?** | | | | | | | | | |
|  | | | | | Frequency | | Percent | Valid Percent | Cumulative Percent |
| Valid |  | | | | 118 | | 84.3 | 84.3 | 84.3 |
| YES | | | | 16 | | 11.4 | 11.4 | 95.7 |
| NO | | | | 5 | | 3.6 | 3.6 | 99.3 |
| Would you buy one? Yes/NO | | | | 1 | | .7 | .7 | 100.0 |
| Total | | | | 140 | | 100.0 | 100.0 |  |

According to the table,84.3% of the people would prefer buying an electric motorvehicle while 11.4% would prefer not buying it. Also 3.6% would prefer not buying the electric motorvehicle. We therefore conclude that they are more suitable in most places.

**COST EFFECTIVESS**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Is that a comfortable payment?** | | | | | |
|  | | Frequency | Percent | Valid Percent | Cumulative Percent |
|  | YES | 11 | 7.9 | 7.9 | 95.7 |
| FULLY PAID | 1 | .7 | .7 | 96.4 |
| n/a | 4 | 2.9 | 2.9 | 99.3 |
| Is that a comfortable payment? | 1 | .7 | .7 | 100.0 |
| Total | 140 | 100.0 | 100.0 |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation |
| How much do you make per day? | 20 | 1 | 4 | 2.80 | 1.056 |
| How much do you fuel per day? | 19 | 1 | 4 | 2.42 | .769 |
| Valid N (listwise) | 18 |  |  |  |  |



