Table 1.0 MTCARS Data Frame

| mpg  | cyl | disp  | hp  | drat | wt    | qsec  | ٧s | am | gear | carb |
|------|-----|-------|-----|------|-------|-------|----|----|------|------|
| 21   | 6   | 160   | 110 | 3.9  | 2.62  | 16.46 | 0  | 1  | 4    | 4    |
| 21   | 6   | 160   | 110 | 3.9  | 2.875 | 17.02 | 0  | 1  | 4    | 4    |
| 22.8 | 4   | 108   | 93  | 3.85 | 2.32  | 18.61 | 1  | 1  | 4    | 1    |
| 21.4 | 6   | 258   | 110 | 3.08 | 3.215 | 19.44 | 1  | 0  | 3    | 1    |
| 18.7 | 8   | 360   | 175 | 3.15 | 3.44  | 17.02 | 0  | 0  | 3    | 2    |
| 18.1 | 6   | 225   | 105 | 2.76 | 3.46  | 20.22 | 1  | 0  | 3    | 1    |
| 14.3 | 8   | 360   | 245 | 3.21 | 3.57  | 15.84 | 0  | 0  | 3    | 4    |
| 24.4 | 4   | 146.7 | 62  | 3.69 | 3.19  | 20    | 1  | 0  | 4    | 2    |
| 22.8 | 4   | 140.8 |     | 3.92 |       | 22.9  | 1  | 0  | 4    | 2    |
| 19.2 | 6   | 167.6 | 123 | 3.92 | 3.44  | 18.3  | 1  | 0  | 4    | 4    |
| 17.8 | 6   | 167.6 | 123 | 3.92 | 3.44  | 18.9  | 1  | 0  | 4    | 4    |
| 16.4 |     |       |     |      | 4.07  |       | 0  | 0  | 3    | 3    |
| 17.3 |     |       |     |      | 3.73  | 17.6  | 0  | 0  | 3    | 3    |
| 15.2 | 8   | 275.8 | 180 | 3.07 | 3.78  | 18    | 0  | 0  | 3    | 3    |
| 10.4 | 8   | 472   | 205 | 2.93 | 5.25  | 17.98 | 0  | 0  | 3    | 4    |
| 10.4 | 8   | 460   | 215 | 3    | 5.424 | 17.82 | 0  | 0  | 3    | 4    |
| 14.7 | 8   | 440   | 230 | 3.23 | 5.345 | 17.42 | 0  | 0  | 3    | 4    |
| 32.4 | 4   | 78.7  | 66  | 4.08 | 2.2   | 19.47 | 1  | 1  | 4    | 1    |
| 30.4 | 4   | 75.7  | 52  | 4.93 | 1.615 |       | 1  | 1  | 4    | 2    |
| 33.9 | 4   | 71.1  |     |      |       | 19.9  | 1  | 1  | 4    | 1    |
| 21.5 | 4   | 120.1 | 97  | 3.7  | 2.465 | 20.01 | 1  | 0  | 3    | 1    |
| 15.5 | 8   |       |     | 2.76 |       | 16.87 | 0  | 0  | 3    | 2    |
| 15.2 | 8   | 304   | 150 | 3.15 | 3.435 | 17.3  | 0  | 0  | 3    | 2    |
| 13.3 | 8   |       |     |      | 3.84  |       | 0  | 0  | 3    | 4    |
| 19.2 | 8   | 400   |     |      |       | 17.05 | 0  | 0  | 3    | 2    |
| 27.3 | 4   | 79    | 66  | 4.08 | 1.935 | 18.9  | 1  | 1  | 4    | 1    |
| 26   | 4   | 120.3 |     | 4.43 |       | 16.7  | 0  | 1  | 5    | 2    |
| 30.4 | 4   | 95.1  | 113 | 3.77 | 1.513 | 16.9  | 1  | 1  | 5    | 2    |
| 15.8 | 8   | 351   |     | 4.22 |       | 14.5  | 0  | 1  | 5    | 4    |
| 19.7 | 6   |       |     |      | 2.77  | 15.5  | 0  | 1  | 5    | 6    |
| 15   | 8   |       |     | 3.54 |       | 14.6  | 0  | 1  | 5    | 8    |
| 21.4 | 4   | 121   | 109 | 4.11 | 2.78  | 18.6  | 1  | 1  | 4    | 2    |
|      |     |       |     |      |       |       |    |    |      |      |

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