



0-100

| CAR # | School | Lap yours (Laps completed) | DNF'S | Fuel Type | Density (g/L) | kg of CO2 per l | Fuel used (kg) | Fuel Used (L) | Adjusted CO2 (kg) | Average Adjusted CO2 per lap | Average Lap Time | EFF. FACTOR | FINAL SCORE - EFFICIENCY (100max) | RANK |
|-------|---|----------------------------|-------|-----------|---------------|-----------------|----------------|---------------|-------------------|------------------------------|------------------|-------------|-----------------------------------|------|
| 6 | McGill University | 29 | - | E85 | 779 | 1.65 | 2.870 | 3.684 | 6.079 | 0.210 | 64.322 | 0.799 | 100.0 | 1 |
| 30 | Rutgers University | 29 | - | Gas | 725 | 2.31 | 2.630 | 3.628 | 8.380 | 0.289 | 53.049 | 0.703 | 94.1 | 2 |
| 11 | Polytechnique Montreal | 29 | - | Gas | 725 | 2.31 | 2.695 | 3.717 | 8.587 | 0.296 | 54.163 | 0.672 | 91.8 | 3 |
| 26 | Carleton University | 29 | - | Gas | 725 | 2.31 | 2.800 | 3.862 | 8.921 | 0.308 | 53.200 | 0.658 | 90.8 | 4 |
| 22 | The Ohio State University | 29 | - | E85 | 779 | 1.65 | 4.055 | 5.205 | 8.589 | 0.296 | 55.709 | 0.653 | 90.4 | 5 |
| 19 | Rochester Institute of Technology | 27 | - | 100 | 748 | 2.31 | 2.680 | 3.583 | 8.276 | 0.307 | 50.173 | 0.652 | 90.3 | 6 |
| 3 | University of Michigan Ann Arbor | 29 | - | E85 | 779 | 1.65 | 5.228 | 6.711 | 11.073 | 0.382 | 51.412 | 0.549 | 80.4 | 7 |
| 1 | Missouri University of Science and Technology | 29 | - | 100 | 748 | 2.31 | 3.775 | 5.047 | 11.658 | 0.402 | 52.608 | 0.510 | 75.5 | 8 |
| 7 | University of Connecticut | 29 | - | Gas | 725 | 2.31 | 3.470 | 4.786 | 11.056 | 0.381 | 59.724 | 0.473 | 70.3 | 9 |
| 24 | Wayne State University | 29 | - | Gas | 725 | 2.31 | 2.650 | 3.655 | 8.443 | 0.291 | 78.634 | 0.471 | 69.9 | 10 |
| 4 | University of Pittsburgh | 29 | - | Gas | 725 | 2.31 | 3.294 | 4.543 | 10.495 | 0.362 | 64.593 | 0.461 | 68.4 | 11 |
| 16 | Iowa State University | 18 | - | E85 | 779 | 1.65 | 2.195 | 2.818 | 4.649 | 0.258 | 56.668 | 0.457 | 67.7 | 12 |
| 2 | Western University | 29 | - | Gas | 725 | 2.31 | 3.567 | 4.920 | 11.365 | 0.392 | 65.947 | 0.417 | 60.5 | 13 |
| 9 | University of Waterloo | 18 | - | Gas | 725 | 2.31 | 1.845 | 2.545 | 5.879 | 0.327 | 59.698 | 0.343 | 42.7 | 14 |
| 31 | Faculdade de Engenharia de Sorocaba | 22 | - | Gas | 725 | 2.31 | 3.000 | 4.138 | 9.559 | 0.434 | 63.474 | 0.296 | 26.9 | 15 |
| 20 | Oakland University | 24 | - | Gas | 725 | 2.31 | 3.790 | 5.228 | 12.076 | 0.503 | 61.530 | 0.288 | 23.5 | 16 |
| 18 | Southern Illinois University – Carbondale | 14 | DNF | Gas | 725 | 2.31 | - | - | - | - | 67.219 | DNF | 0.0 | - |
| 8 | Ecole de Technologie Superieure | 6 | DNF | E85 | 779 | 1.65 | - | - | - | - | 68.215 | DNF | 0.0 | - |
| 23 | University of Toronto | 6 | DNF | Gas | 725 | 2.31 | - | - | - | - | 69.053 | DNF | 0.0 | - |
| 21 | University of Windsor | 6 | DNF | Gas | 725 | 2.31 | - | - | - | - | 70.071 | DNF | 0.0 | - |
| 12 | Cornell University | DNF | DNF | E85 | 779 | 1.65 | - | - | - | - | DNF | DNF | 0.0 | - |

| | | | |
|-----|--------|-----|--------|
| Gas | 725.00 | g/l | 0.7250 |
| E85 | 779.40 | g/l | 0.7794 |
| 100 | 748.00 | g/l | 0.7480 |

| | |
|-----------------------|------|
| kg of CO2 per l - Gas | 2.31 |
| kg of CO2 per l - E85 | 1.65 |
| kg of CO2 per l - 100 | 2.31 |

| | | |
|-------|-------------|-------|
| 0.210 | Eff fac min | 0.241 |
| 0.601 | Eff fac max | 0.799 |

| | | |
|-------|--------|-----------|
| T min | 51.412 | |
| T max | 74.547 | 145% Tmin |