Monster Energy NASCAR Cup Series Charlotte Motor Speedway Pennzoil 400 Qualifying

| Pos | Car Driver | Sponsor | Team | Time | Speed | -Fastest | -Next |
|-----|------------------------|--------------------------------|---------------------------|--------|---------|----------|--------|
| 1 | 78 Martin Truex Jr | Bass Pro Shops Ducks Unlimited | Furniture Row Racing | 27.768 | 194.468 | | |
| 2 | 18 Kyle Busch | M and Ms Caramel | Joe Gibbs Racing | 27.803 | 194.224 | -0.035 | -0.035 |
| 3_ | 42 Kyle Larson | Credit One Bank | Chip Ganassi Racing | 27.855 | 193.861 | -0.087 | -0.052 |
| 4 | 24 Chase Elliott | Napa Auto Parts | Hendrick Motorsports | 27.955 | 193.168 | -0.187 | -0.100 |
| 5 | 11 Denny Hamlin | Sport Clips | Joe Gibbs Racing | 27.973 | 193.043 | -0.205 | -0.018 |
| 6 | 4 Kevin Harvick | Busch Beer | Stewart Haas Racing | 28.020 | 192.719 | -0.252 | -0.047 |
| 7 | 2 Brad Keselowski | Miller Lite | Penske Racing | 28.029 | 192.658 | -0.261 | -0.009 |
| 8 | 20 Matt Kenseth | DeWalt | JGR | 28.131 | 191.959 | -0.363 | -0.102 |
| 9 | 21 Ryan Blaney | SKF, Quick Lane | WBR | 28.135 | 191.932 | -0.367 | -0.004 |
| 10 | 32 Matt DiBenedetto | EJ Wade Foundation | Go FAS Racing | 28.157 | 191.782 | -0.389 | -0.022 |
| 11 | 5 Kasey Kahne | Farmers Insurance | Hendrick Motorsports | 28.166 | 191.721 | -0.398 | -0.009 |
| 12_ | 19 Daniel Suarez | Arris | JGR | 28.172 | 191.680 | -0.404 | -0.006 |
| 13 | 77 Erik Jones | Sport Clips | Furniture Row Racing | 28.208 | 191.435 | -0.440 | -0.036 |
| 14 | 14 Clint Bowyer | HAAS CNC Machines | Stewart-Haas Racing | 28.211 | 191.415 | -0.443 | -0.003 |
| 15_ | 43 Aric Almirola | Smithfield Foods | Richard Petty Motorsports | 28.217 | 191.374 | -0.449 | -0.006 |
| 16 | 3 Austin Dillon | DOW | Richard Childress Racing | 28.227 | 191.306 | -0.459 | -0.010 |
| 17 | 75 Brendan Gaughan | Beard Oil Distibuting | Beard Oil Motorsports | 28.235 | 191.252 | -0.467 | -0.008 |
| 18 | 48 Jimmie Johnson | Lowe's | Hendrick Motorsports | 28.242 | 191.205 | -0.474 | -0.007 |
| 19 | 7 Elliott Sadler | Golden Corral | Tommy Baldwin Racing | 28.247 | 191.171 | -0.479 | -0.005 |
| 20 | 38 David Ragan | Camping World Good Sam | Front Row Motorsports | 28.267 | 191.035 | -0.499 | -0.020 |
| 21 | 6 Trevor Bayne | Advocare | Roush-Fenway-Racing | 28.273 | 190.995 | -0.505 | -0.006 |
| 22 | 41 Kurt Busch | Monster, Haas CNC | SHR | 28.275 | 190.981 | -0.507 | -0.002 |
| 23 | 13 Ty Dillon | Geico | Germain Racing | 28.315 | 190.712 | -0.547 | -0.040 |
| 24 | 22 Joey Logano | Shell Pennzoil | Penske Racing | 28.321 | 190.671 | -0.553 | -0.006 |
| 25 | 37 Chris Buescher | Cottonelle Mega Roll | JTG Daugherty Racing | 28.337 | 190.564 | -0.569 | -0.016 |
| 26 | 27 Paul Menard | Menards Peak Antifreeze | Richard Childress Racing | 28.354 | 190.449 | -0.586 | -0.017 |
| 27 | 47 AJ Allmendinger | Kroger | JTG Daugherty Racing | 28.393 | 190.188 | -0.625 | -0.039 |
| 28 | 95 Michael McDowell | KLOVE Radio | Leavine Family Racing | 28.394 | 190.181 | -0.626 | -0.001 |
| 29 | 31 Ryan Newman | Caterpillar | RCR | 28.431 | 189.934 | -0.663 | -0.037 |
| 30_ | 34 Landon Cassill | Love's Travel Stops | Front Row Motorsports | 28.431 | 189.934 | -0.663 | -0.000 |
| 31 | 88 Dale Earnhardt Jr. | Axalta - Phoenix | Hendrick Motorsports | 28.444 | 189.847 | -0.676 | -0.013 |
| 32 | 10 Danica Patrick | TaxAct | | 28.532 | 189.261 | -0.764 | -0.088 |
| 33_ | 17 Ricky Stenhouse Jr. | Fastenal | Roush-Fenway Racing | 28.562 | 189.062 | -0.794 | -0.030 |
| 34 | 83 Corey Lajoie | Dustless Blasting | BK Racing | 28.570 | 189.009 | -0.802 | -0.008 |
| 35 | 72 Cole Whitt | Florida Lottery | TriStar Motorsports | 28.706 | 188.114 | -0.938 | -0.136 |
| 36_ | 23 Joey Gase | Best Home Furnishings | BK Racing | 28.714 | 188.062 | -0.946 | -0.008 |
| 37 | 96 D. J. Kennington | Lordco Auto Parts | Gaunt Brothers Racing | 28.767 | 187.715 | -0.999 | -0.053 |
| 38 | 15 Reed Sorenson | The Maids | Premium Motorsports | 28.779 | 187.637 | -1.011 | -0.012 |
| 39_ | 51 Timmy Hill | Spoon Of Music Foundation | Rick Ware Racing | 28.884 | 186.955 | -1.116 | -0.105 |
| 40 | 55 Derrike Cope | Unsponsored | Premium Motorsports | 29.188 | 185.008 | -1.420 | -0.304 |
| 41 | 33 Jeffrey Earnhardt | STARTER | Circle Sport - TMG | 29.350 | 183.986 | -1.582 | -0.162 |