

Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test

Results

27/10/2017

| Ord. | Nº | Competitor | Nat. | Driver | Nat. | Catégorie | Cl. | Laps | Best | Time | Gap | Interval | Km/h |
|------|----|-----------------------|------|--------------------------|------|-----------|-----|------|------|----------|-------|----------|---------|
| 1 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | | 15 | 8 | 1'43.849 | | | 161.369 |
| 2 | 8 | R-ACE GP | FRA | Will PALMER | GBR | | | 15 | 14 | 1'43.979 | 0"130 | 0"130 | 161.167 |
| 3 | 29 | MP MOTORSPORT | NED | Richard VERSCHOOR | NED | R | 1º | 12 | 7 | 1'44.066 | 0"217 | 0"087 | 161.032 |
| 4 | 7 | TECH 1 RACING | FRA | Max FEWTRELL | GBR | R | 2º | 15 | 11 | 1'44.250 | 0"401 | 0"184 | 160.748 |
| 5 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | | 12 | 7 | 1'44.254 | 0"405 | 0"004 | 160.742 |
| 6 | 4 | TECH 1 RACING | FRA | Gabriel AUBRY | FRA | | | 15 | 11 | 1'44.270 | 0"421 | 0"016 | 160.717 |
| 7 | 10 | R-ACE GP | FRA | Robert SHWARTZMAN | RUS | | | 13 | 6 | 1'44.353 | 0"504 | 0"083 | 160.590 |
| 8 | 31 | MP MOTORSPORT | NED | Neil VERHAGEN | USA | R | 3º | 12 | 5 | 1'44.475 | 0"626 | 0"122 | 160.402 |
| 9 | 33 | ARDEN | GBR | Daniel TICKTUM | GBR | R | 4º | 11 | 6 | 1'44.560 | 0"711 | 0"085 | 160.272 |
| 10 | 1 | JOSEF KAUFMANN RACING | GER | Yifei YE | CHN | R | 5º | 13 | 8 | 1'44.652 | 0"803 | 0"092 | 160.131 |
| 11 | 18 | FORTEC MOTORSPORTS | GBR | Alexey KORNEEV | RUS | | | 12 | 11 | 1'44.672 | 0"823 | 0"020 | 160.100 |
| 12 | 13 | AVF BY ADRIAN VALLES | ESP | Henrique CHAVES | POR | | | 14 | 6 | 1'44.757 | 0"908 | 0"085 | 159.970 |
| 13 | 19 | FORTEC MOTORSPORTS | GBR | Frank BIRD | GBR | R | 6º | 16 | 12 | 1'44.771 | 0"922 | 0"014 | 159.949 |
| 14 | 40 | R-ACE GP | FRA | Charles MILESI | FRA | | | 11 | 10 | 1'44.852 | 1"003 | 0"081 | 159.825 |
| 15 | 16 | AVF BY ADRIAN VALLES | ESP | Thomas RANDLE | AUS | R | 7º | 14 | 13 | 1'44.933 | 1"084 | 0"081 | 159.702 |
| 16 | 43 | R-ACE GP | FRA | Logan SARGEANT | USA | R | 8º | 11 | 10 | 1'44.963 | 1"114 | 0"030 | 159.656 |
| 17 | 30 | MP MOTORSPORT | NED | Jarno OPMEER | NED | R | 9º | 11 | 7 | 1'44.973 | 1"124 | 0"010 | 159.641 |
| 18 | 23 | JD MOTORSPORT | ITA | Alexander VARTANYAN | RUS | R | 10º | 13 | 11 | 1'45.169 | 1"320 | 0"196 | 159.344 |
| 19 | 17 | FORTEC MOTORSPORTS | GBR | Alex PERONI | AUS | | | 13 | 12 | 1'45.226 | 1"377 | 0"057 | 159.257 |
| 20 | 93 | ARDEN | GBR | Zane GODDARD | AUS | R | 11º | 11 | 9 | 1'45.247 | 1"398 | 0"021 | 159.225 |
| 21 | 15 | AVF BY ADRIAN VALLES | ESP | Axel MATUS | MEX | R | 12º | 13 | 6 | 1'45.271 | 1"422 | 0"024 | 159.189 |
| 22 | 34 | ARDEN | GBR | Ghislain CORDEEL | BEL | | | 12 | 8 | 1'45.312 | 1"463 | 0"041 | 159.127 |
| 23 | 12 | R-ACE GP | FRA | Raul GUZMAN | MEX | R | 13º | 12 | 9 | 1'45.378 | 1"529 | 0"066 | 159.028 |
| 24 | 2 | JOSEF KAUFMANN RACING | GER | Luis LEEDS | AUS | R | 14º | 12 | 8 | 1'45.515 | 1"666 | 0"137 | 158.821 |
| 25 | 14 | AVF BY ADRIAN VALLES | ESP | Xavier LLOVERAS | ESP | | | 15 | 14 | 1'45.519 | 1"670 | 0"004 | 158.815 |
| 26 | 5 | TECH 1 RACING | FRA | Thomas MAXWELL | AUS | R | 15º | 15 | 11 | 1'45.524 | 1"675 | 0"005 | 158.807 |
| 27 | 26 | MARK BURDETT M. | GBR | Presley MARTONO | INA | R | 16º | 13 | 7 | 1'45.848 | 1"999 | 0"324 | 158.321 |
| 28 | 22 | JD MOTORSPORT | ITA | Jean-Baptiste SIMMENAUER | FRA | R | 17º | 16 | 15 | 1'46.236 | 2"387 | 0"388 | 157.743 |
| 29 | 20 | FORTEC MOTORSPORTS | GBR | Najiy RAZAK | MAS | | | 13 | 8 | 1'46.247 | 2"398 | 0"011 | 157.727 |
| 30 | 21 | JD MOTORSPORT | ITA | Sun YUE YANG | CHN | R | 18º | 15 | 13 | 1'46.497 | 2"648 | 0"250 | 157.357 |
| 31 | 25 | MARK BURDETT M. | GBR | Julia PANKIEWICZ | POL | | | 14 | 7 | 1'47.100 | 3"251 | 0"603 | 156.471 |
| 32 | 6 | TECH 1 RACING | FRA | Thomas NEUBAUER | FRA | R | 19º | 7 | 5 | 1'47.862 | 4"013 | 0"762 | 155.365 |

Qualifying Time

110%

1'54"234

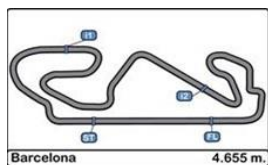
Published at:.....

Track Status

DRY

| | | |
|-----------|----------------|-----------------|
| Stewards: | Race Director: | Timekeeper: |
|-----------|----------------|-----------------|





**Circuito de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

27/10/2017

| Number | 1 | | | 2 | | | 4 | | | 5 | | | 6 | | |
|---------------------|----------|----------|---------|----------|----------|---------|----------|----------|---------|-----------|----------|---------|-----------|-----------|---------|
| | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1 ^a - 1 | 0'38.853 | 0'38.853 | 200.744 | 0'39.842 | 0'39.842 | 184.932 | 0'33.760 | 0'33.760 | 222.681 | 0'31.448 | 0'31.448 | 233.767 | 0'32.384 | 0'32.384 | 225.000 |
| 1 ^a - 2 | 1'29.377 | 0'50.524 | | 1'29.416 | 0'49.574 | | 1'19.227 | 0'45.467 | | 1'13.409 | 0'41.961 | | 1'14.555 | 0'42.171 | |
| 1 ^a - 3 | 2'10.941 | 0'41.564 | | 2'16.381 | 0'46.965 | PIT | 1'57.197 | 0'37.970 | | 1'48.453 | 0'35.044 | | 1'49.952 | 0'35.397 | |
| 2 ^a - 1 | 0'37.862 | 0'37.862 | 203.390 | 4'20.758 | 4'20.758 | 176.183 | 0'30.676 | 0'30.676 | 233.767 | 0'30.924 | 0'30.924 | 233.767 | 0'33.108 | 0'33.108 | 230.770 |
| 2 ^a - 2 | 1'28.563 | 0'50.701 | | 5'03.394 | 0'42.636 | | 1'10.963 | 0'40.287 | | 1'11.747 | 0'40.823 | | 1'50.986 | 1'17.878 | |
| 2 ^a - 3 | 2'14.343 | 0'45.780 | PIT | 5'39.529 | 0'36.135 | | 1'45.563 | 0'34.600 | | 1'46.589 | 0'34.842 | | 2'42.637 | 0'51.651 | PIT |
| 3 ^a - 1 | 2'57.382 | 2'57.382 | 159.058 | 0'31.384 | 0'31.384 | 231.760 | 0'30.557 | 0'30.557 | 236.324 | 0'31.006 | 0'31.006 | 236.843 | | | |
| 3 ^a - 2 | 3'38.745 | 0'41.363 | | 1'12.935 | 0'41.551 | | 1'10.612 | 0'40.055 | | 1'11.734 | 0'40.728 | | 24'06.433 | 24'06.433 | |
| 3 ^a - 3 | 4'13.520 | 0'34.775 | | 1'48.632 | 0'35.697 | | 1'45.020 | 0'34.408 | | 1'46.472 | 0'34.738 | | 24'41.706 | 0'35.273 | |
| 4 ^a - 1 | 0'30.711 | 0'30.711 | 234.274 | 0'30.887 | 0'30.887 | 233.262 | 0'32.059 | 0'32.059 | 236.843 | 0'33.351 | 0'33.351 | 235.808 | 0'31.652 | 0'31.652 | 232.759 |
| 4 ^a - 2 | 1'11.262 | 0'40.551 | | 1'11.840 | 0'40.953 | | 1'20.293 | 0'48.234 | | 1'17.099 | 0'43.748 | | 1'12.935 | 0'41.283 | |
| 4 ^a - 3 | 1'45.875 | 0'34.613 | | 1'46.405 | 0'34.565 | | 1'56.460 | 0'36.167 | | 1'52.550 | 0'35.451 | | 1'47.862 | 0'34.927 | |
| 5 ^a - 1 | 0'30.686 | 0'30.686 | 235.808 | 0'30.654 | 0'30.654 | 233.262 | 0'30.507 | 0'30.507 | 235.808 | 0'30.779 | 0'30.779 | 235.808 | 0'31.775 | 0'31.775 | 234.274 |
| 5 ^a - 2 | 1'11.100 | 0'40.414 | | 1'11.204 | 0'40.550 | | 1'10.495 | 0'39.988 | | 1'11.567 | 0'40.788 | | 1'18.496 | 0'46.721 | |
| 5 ^a - 3 | 1'46.528 | 0'35.428 | | 1'45.604 | 0'34.400 | | 1'44.920 | 0'34.425 | | 1'46.266 | 0'34.699 | | 1'55.035 | 0'36.539 | |
| 6 ^a - 1 | 0'30.559 | 0'30.559 | 240.000 | 0'30.772 | 0'30.772 | 234.274 | 0'30.240 | 0'30.240 | 236.843 | 0'32.926 | 0'32.926 | 232.759 | 0'34.297 | 0'34.297 | 234.783 |
| 6 ^a - 2 | 1'10.614 | 0'40.055 | | 1'11.231 | 0'40.459 | | 1'10.075 | 0'39.835 | | 1'17.027 | 0'44.101 | | 1'24.141 | 0'49.844 | |
| 6 ^a - 3 | 1'44.820 | 0'34.206 | | 1'45.683 | 0'34.452 | | 1'52.767 | 0'42.692 | PIT | 1'58.373 | 0'41.346 | PIT | 2'08.338 | 0'44.197 | PIT |
| 7 ^a - 1 | 0'30.453 | 0'30.453 | 235.808 | 0'30.797 | 0'30.797 | 234.783 | 7'58.200 | 7'58.200 | 137.230 | 9'33.324 | 9'33.324 | 138.818 | | | |
| 7 ^a - 2 | 1'10.470 | 0'40.017 | | 1'10.997 | 0'40.200 | | 8'43.817 | 0'45.617 | | 10'15.651 | 0'42.327 | | | | |
| 7 ^a - 3 | 1'44.652 | 0'34.182 | | 1'45.515 | 0'34.518 | | 9'19.146 | 0'35.329 | | 10'50.518 | 0'34.867 | | | | |
| 8 ^a - 1 | 0'30.495 | 0'30.495 | 234.783 | 0'31.817 | 0'31.817 | 234.274 | 0'30.510 | 0'30.510 | 234.274 | 0'31.045 | 0'31.045 | 233.767 | | | |
| 8 ^a - 2 | 1'10.536 | 0'40.041 | | 1'13.914 | 0'42.097 | | 1'10.341 | 0'39.831 | | 1'11.605 | 0'40.560 | | | | |
| 8 ^a - 3 | 1'44.738 | 0'34.202 | | 1'54.784 | 0'40.870 | PIT | 1'44.738 | 0'34.397 | | 1'46.435 | 0'34.830 | | | | |
| 9 ^a - 1 | 0'30.470 | 0'30.470 | 235.295 | 7'29.249 | 7'29.249 | 177.340 | 0'30.316 | 0'30.316 | 235.808 | 0'30.908 | 0'30.908 | 234.274 | | | |
| 9 ^a - 2 | 1'10.675 | 0'40.205 | | 8'10.566 | 0'41.317 | | 1'10.085 | 0'39.769 | | 1'11.399 | 0'40.491 | | | | |
| 9 ^a - 3 | 1'49.870 | 0'39.195 | PIT | 8'46.725 | 0'36.159 | | 1'44.444 | 0'34.359 | | 1'46.104 | 0'34.705 | | | | |
| 10 ^a - 1 | 4'48.089 | 4'48.089 | 179.402 | 0'31.027 | 0'31.027 | 230.278 | 0'30.377 | 0'30.377 | 236.324 | 0'30.698 | 0'30.698 | 234.274 | | | |
| 10 ^a - 2 | 5'28.752 | 0'40.663 | | 1'11.606 | 0'40.579 | | 1'10.036 | 0'39.659 | | 1'10.982 | 0'40.284 | | | | |
| 10 ^a - 3 | 6'03.369 | 0'34.617 | | 1'46.664 | 0'35.058 | | 1'44.270 | 0'34.234 | | 1'45.524 | 0'34.542 | | | | |
| 11 ^a - 1 | 0'30.575 | 0'30.575 | 234.274 | 0'31.431 | 0'31.431 | 233.767 | 0'30.350 | 0'30.350 | 235.808 | 0'30.868 | 0'30.868 | 234.783 | | | |
| 11 ^a - 2 | 1'11.126 | 0'40.551 | | 1'12.331 | 0'40.900 | | 1'10.239 | 0'39.889 | | 1'11.269 | 0'40.401 | | | | |
| 11 ^a - 3 | 1'45.405 | 0'34.279 | | 2'02.469 | 0'50.138 | PIT | 1'44.651 | 0'34.412 | | 1'45.861 | 0'34.592 | | | | |
| 12 ^a - 1 | 0'30.434 | 0'30.434 | 234.783 | | | | 0'30.469 | 0'30.469 | 237.363 | 0'30.800 | 0'30.800 | 233.767 | | | |
| 12 ^a - 2 | 1'10.518 | 0'40.084 | | | | | 1'10.338 | 0'39.869 | | 1'11.131 | 0'40.331 | | | | |
| 12 ^a - 3 | 1'44.670 | 0'34.152 | | | | | 1'44.666 | 0'34.328 | | 1'45.850 | 0'34.719 | | | | |
| 13 ^a - 1 | 0'30.451 | 0'30.451 | 235.295 | | | | 0'30.442 | 0'30.442 | 236.324 | 0'30.812 | 0'30.812 | 235.295 | | | |
| 13 ^a - 2 | | | | | | | 1'10.364 | 0'39.922 | | 1'11.253 | 0'40.441 | | | | |
| 13 ^a - 3 | | | | | | | 1'44.961 | 0'34.597 | | 1'45.881 | 0'34.628 | | | | |
| 14 ^a - 1 | | | | | | | 0'30.516 | 0'30.516 | 235.295 | 0'30.712 | 0'30.712 | 235.808 | | | |
| 14 ^a - 2 | | | | | | | 1'10.856 | 0'40.340 | | 1'11.135 | 0'40.423 | | | | |
| 14 ^a - 3 | | | | | | | 2'01.210 | 0'50.354 | PIT | 1'57.674 | 0'46.539 | PIT | | | |
| 15 ^a - 1 | | | | | | | | | | | | | | | |
| 15 ^a - 2 | | | | | | | | | | | | | | | |
| 15 ^a - 3 | | | | | | | | | | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.434 | 0'30.434 |
| 1'10.451 | 0'40.017 |
| 1'44.603 | 0'34.152 |

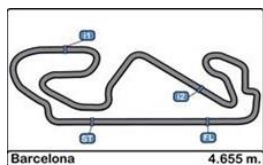
| Ideal Lap | |
|-----------|----------|
| 0'30.654 | 0'30.654 |
| 1'10.854 | 0'40.200 |
| 1'45.254 | 0'34.400 |

| Ideal Lap | |
|-----------|----------|
| 0'30.240 | 0'30.240 |
| 1'09.899 | 0'39.659 |
| 1'44.133 | 0'34.234 |

| Ideal Lap | |
|-----------|----------|
| 0'30.698 | 0'30.698 |
| 1'10.982 | 0'40.284 |
| 1'45.524 | 0'34.542 |

| Ideal Lap | |
|-----------|----------|
| 0'31.652 | 0'31.652 |
| 1'12.935 | 0'41.283 |
| 1'47.862 | 0'34.927 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuit de Catalunya
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LAP ANALYSIS

27/10/2017

| Number | 7 | | | 8 | | | 9 | | | 10 | | | 11 | | |
|---------------------|-----------|----------|---------|-----------|-----------|---------|-----------|-----------|---------|-----------|-----------|---------|----------|----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1 ^a - 1 | 0'33.555 | 0'33.555 | 230.278 | 0'31.239 | 0'31.239 | 230.770 | 0'31.287 | 0'31.287 | 231.760 | 0'31.965 | 0'31.965 | 228.814 | 0'35.535 | 0'35.535 | 211.351 |
| 1 ^a - 2 | 1'15.176 | 0'41.621 | | 1'11.875 | 0'40.636 | | 1'11.598 | 0'40.311 | | 1'12.991 | 0'41.026 | | 1'20.591 | 0'45.056 | |
| 1 ^a - 3 | 1'53.826 | 0'38.650 | | 1'47.296 | 0'35.421 | | 1'46.162 | 0'34.564 | | 1'47.718 | 0'34.727 | | 1'59.476 | 0'38.885 | |
| 2 ^a - 1 | 0'30.703 | 0'30.703 | 234.274 | 0'30.747 | 0'30.747 | 232.759 | 0'30.649 | 0'30.649 | 233.262 | 0'30.654 | 0'30.654 | 234.783 | 0'37.977 | 0'37.977 | 203.774 |
| 2 ^a - 2 | 1'11.011 | 0'40.308 | | 1'10.960 | 0'40.213 | | 1'10.969 | 0'40.320 | | 1'11.201 | 0'40.547 | | 1'23.804 | 0'45.827 | |
| 2 ^a - 3 | 1'45.377 | 0'34.366 | | 1'45.343 | 0'34.383 | | 1'45.712 | 0'34.743 | | 1'45.464 | 0'34.263 | | 2'07.145 | 0'43.341 | PIT |
| 3 ^a - 1 | 0'31.148 | 0'31.148 | 236.324 | 0'30.525 | 0'30.525 | 234.274 | 0'30.840 | 0'30.840 | 234.274 | 0'30.664 | 0'30.664 | 234.783 | 3'01.197 | 3'01.197 | 178.218 |
| 3 ^a - 2 | 1'18.742 | 0'47.594 | | 1'12.422 | 0'41.897 | | 1'10.821 | 0'39.981 | | 1'10.777 | 0'40.113 | | 3'42.444 | 0'41.247 | |
| 3 ^a - 3 | 2'07.368 | 0'48.626 | | 1'51.930 | 0'39.508 | | 1'45.095 | 0'34.274 | | 1'45.609 | 0'34.832 | | 4'18.055 | 0'35.611 | |
| 4 ^a - 1 | 0'30.643 | 0'30.643 | 234.274 | 0'32.329 | 0'32.329 | 235.295 | 0'30.628 | 0'30.628 | 233.767 | 0'32.259 | 0'32.259 | 237.886 | 0'30.704 | 0'30.704 | 235.295 |
| 4 ^a - 2 | 1'10.774 | 0'40.131 | | 1'14.674 | 0'42.345 | | 1'10.653 | 0'40.025 | | 1'12.860 | 0'40.601 | | 1'10.610 | 0'39.906 | |
| 4 ^a - 3 | 1'45.262 | 0'34.488 | | 1'49.609 | 0'34.935 | | 1'44.996 | 0'34.343 | | 1'47.220 | 0'34.360 | | 1'44.932 | 0'34.322 | |
| 5 ^a - 1 | 0'30.428 | 0'30.428 | 236.843 | 0'30.548 | 0'30.548 | 234.783 | 0'30.639 | 0'30.639 | 234.783 | 0'30.442 | 0'30.442 | 234.274 | 0'30.387 | 0'30.387 | 234.274 |
| 5 ^a - 2 | 1'10.694 | 0'40.266 | | 1'10.501 | 0'39.953 | | 1'10.391 | 0'39.752 | | 1'10.305 | 0'39.863 | | 1'09.989 | 0'39.602 | |
| 5 ^a - 3 | 1'55.389 | 0'44.695 | PIT | 1'44.964 | 0'34.463 | | 1'44.690 | 0'34.299 | | 1'44.353 | 0'34.048 | | 1'43.952 | 0'33.963 | |
| 6 ^a - 1 | 9'26.146 | 9'26.146 | 172.801 | 0'35.705 | 0'35.705 | 235.808 | 0'30.460 | 0'30.460 | 235.808 | 0'31.415 | 0'31.415 | 228.814 | 0'30.404 | 0'30.404 | 234.783 |
| 6 ^a - 2 | 10'08.474 | 0'42.328 | | 1'17.641 | 0'41.936 | | 1'10.098 | 0'39.638 | | 1'14.987 | 0'43.572 | | 1'09.868 | 0'39.464 | |
| 6 ^a - 3 | 10'43.498 | 0'35.024 | | 1'53.858 | 0'36.217 | | 1'44.254 | 0'34.156 | | 1'50.136 | 0'35.149 | | 1'43.850 | 0'33.982 | |
| 7 ^a - 1 | 0'30.844 | 0'30.844 | 233.767 | 0'30.471 | 0'30.471 | 234.783 | 0'30.469 | 0'30.469 | 236.324 | 0'30.382 | 0'30.382 | 235.295 | 0'30.216 | 0'30.216 | 234.274 |
| 7 ^a - 2 | 1'10.871 | 0'40.027 | | 1'10.400 | 0'39.929 | | 1'10.668 | 0'40.199 | | 1'10.072 | 0'39.690 | | 1'09.833 | 0'39.617 | |
| 7 ^a - 3 | 1'45.871 | 0'35.000 | | 1'44.551 | 0'34.151 | | 1'45.156 | 0'34.488 | | 1'44.386 | 0'34.314 | | 1'43.849 | 0'34.016 | |
| 8 ^a - 1 | 0'30.597 | 0'30.597 | 235.808 | 0'32.511 | 0'32.511 | 237.363 | 0'30.421 | 0'30.421 | 235.808 | 0'30.376 | 0'30.376 | 235.808 | 0'30.316 | 0'30.316 | 235.295 |
| 8 ^a - 2 | 1'10.632 | 0'40.035 | | 1'15.452 | 0'42.941 | | 1'10.345 | 0'39.924 | | 1'10.501 | 0'40.125 | | 1'09.968 | 0'39.652 | |
| 8 ^a - 3 | 1'45.111 | 0'34.479 | | 1'50.911 | 0'35.459 | | 1'44.761 | 0'34.416 | | 1'44.764 | 0'34.263 | | 1'43.944 | 0'33.976 | |
| 9 ^a - 1 | 0'30.516 | 0'30.516 | 235.808 | 0'30.470 | 0'30.470 | 235.295 | 0'30.486 | 0'30.486 | 235.295 | 0'30.312 | 0'30.312 | 237.363 | 0'30.311 | 0'30.311 | 234.274 |
| 9 ^a - 2 | 1'10.322 | 0'39.806 | | 1'10.304 | 0'39.834 | | 1'10.363 | 0'39.877 | | 1'09.934 | 0'39.622 | | 1'10.305 | 0'39.994 | |
| 9 ^a - 3 | 1'44.673 | 0'34.351 | | 1'44.516 | 0'34.212 | | 1'50.593 | 0'40.230 | PIT | 1'50.123 | 0'40.189 | PIT | 1'44.563 | 0'34.258 | |
| 10 ^a - 1 | 0'30.303 | 0'30.303 | 236.843 | 0'30.433 | 0'30.433 | 235.808 | 15'09.096 | 15'09.096 | 157.206 | 13'42.650 | 13'42.650 | 168.750 | 0'30.410 | 0'30.410 | 233.767 |
| 10 ^a - 2 | 1'09.911 | 0'39.608 | | 1'10.520 | 0'40.087 | | 15'58.922 | 0'49.826 | | 14'24.976 | 0'42.326 | | 1'10.612 | 0'40.202 | |
| 10 ^a - 3 | 1'44.250 | 0'34.339 | | 1'50.523 | 0'40.003 | PIT | 16'41.180 | 0'42.258 | | 15'00.168 | 0'35.192 | | 1'48.816 | 0'38.204 | PIT |
| 11 ^a - 1 | 0'30.387 | 0'30.387 | 236.324 | 10'38.031 | 10'38.031 | 177.050 | 0'34.975 | 0'34.975 | 211.351 | 0'31.015 | 0'31.015 | 230.278 | 4'12.056 | 4'12.056 | 179.701 |
| 11 ^a - 2 | 1'10.249 | 0'39.862 | | 11'18.476 | 0'40.445 | | 1'23.255 | 0'48.280 | | 1'11.891 | 0'40.876 | | 4'53.862 | 0'41.806 | |
| 11 ^a - 3 | 1'45.053 | 0'34.804 | | 11'53.085 | 0'34.609 | | 2'12.906 | 0'49.651 | PIT | 1'46.516 | 0'34.625 | | 5'33.875 | 0'40.013 | |
| 12 ^a - 1 | 0'30.152 | 0'30.152 | 236.324 | 0'30.504 | 0'30.504 | 232.759 | | | | 0'30.397 | 0'30.397 | 233.767 | 0'30.463 | 0'30.463 | 232.759 |
| 12 ^a - 2 | 1'10.150 | 0'39.998 | | 1'10.822 | 0'40.318 | | | | | 1'10.359 | 0'39.962 | | 1'10.272 | 0'39.809 | |
| 12 ^a - 3 | 1'44.384 | 0'34.234 | | 1'45.672 | 0'34.850 | | | | | 1'55.742 | 0'45.383 | PIT | 1'44.568 | 0'34.296 | |
| 13 ^a - 1 | 0'30.448 | 0'30.448 | 236.843 | 0'30.379 | 0'30.379 | 234.274 | | | | | | | 0'30.385 | 0'30.385 | 235.295 |
| 13 ^a - 2 | 1'10.262 | 0'39.814 | | 1'09.932 | 0'39.553 | | | | | | | | 1'10.398 | 0'40.013 | |
| 13 ^a - 3 | 1'44.656 | 0'34.394 | | 1'43.979 | 0'34.047 | | | | | | | | 1'44.663 | 0'34.265 | |
| 14 ^a - 1 | 0'30.440 | 0'30.440 | 237.363 | 0'32.798 | 0'32.798 | 234.274 | | | | | | | 0'30.385 | 0'30.385 | 234.274 |
| 14 ^a - 2 | 1'10.704 | 0'40.264 | | 1'15.064 | 0'42.266 | | | | | | | | 1'10.632 | 0'40.247 | |
| 14 ^a - 3 | 1'54.362 | 0'43.658 | PIT | 1'57.135 | 0'42.071 | PIT | | | | | | | 1'53.024 | 0'42.392 | PIT |
| 15 ^a - 1 | | | | | | | | | | | | | | | |
| 15 ^a - 2 | | | | | | | | | | | | | | | |
| 15 ^a - 3 | | | | | | | | | | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.760 | 0'39.608 |
| 1'43.994 | 0'34.234 |

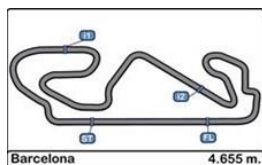
| Ideal Lap | |
|-----------|----------|
| 0'30.379 | 0'30.379 |
| 1'09.932 | 0'39.553 |
| 1'43.979 | 0'34.047 |

| Ideal Lap | |
|-----------|----------|
| 0'30.421 | 0'30.421 |
| 1'10.059 | 0'39.638 |
| 1'44.215 | 0'34.156 |

| Ideal Lap | |
|-----------|----------|
| 0'30.312 | 0'30.312 |
| 1'09.934 | 0'39.622 |
| 1'43.982 | 0'34.048 |

| Ideal Lap | |
|-----------|----------|
| 0'30.216 | 0'30.216 |
| 1'09.680 | 0'39.464 |
| 1'43.643 | 0'33.963 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

27/10/2017

| Number | 12 | | | 13 | | | 14 | | | 15 | | | 16 | | |
|---------------------|-----------|-----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|-----------|-----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1 ^a - 1 | 0'31.383 | 0'31.383 | 230.770 | 0'32.919 | 0'32.919 | 218.182 | 0'32.822 | 0'32.822 | 231.760 | 0'32.749 | 0'32.749 | 227.849 | 0'32.989 | 0'32.989 | 225.000 |
| 1 ^a - 2 | 1'12.449 | 0'41.066 | | 1'14.184 | 0'41.265 | | 1'14.828 | 0'42.006 | | 1'18.094 | 0'45.345 | | 1'16.650 | 0'43.661 | |
| 1 ^a - 3 | 1'47.485 | 0'35.036 | | 1'49.346 | 0'35.162 | | 1'50.360 | 0'35.532 | | 1'53.569 | 0'35.475 | | 1'53.355 | 0'36.705 | |
| 2 ^a - 1 | 0'31.183 | 0'31.183 | 231.760 | 0'31.307 | 0'31.307 | 232.759 | 0'31.103 | 0'31.103 | 234.783 | 0'30.903 | 0'30.903 | 235.295 | 0'32.855 | 0'32.855 | 231.760 |
| 2 ^a - 2 | | | | 1'11.658 | 0'40.351 | | 1'11.579 | 0'40.476 | | 1'11.904 | 0'41.001 | | 1'19.802 | 0'46.947 | |
| 2 ^a - 3 | 1'47.450 | 1'47.450 | | 1'46.326 | 0'34.668 | | 1'46.537 | 0'34.958 | | 1'46.480 | 0'34.576 | | 1'58.459 | 0'38.657 | |
| 3 ^a - 1 | | | 232.259 | 0'30.792 | 0'30.792 | 233.262 | 0'31.401 | 0'31.401 | 236.324 | 0'30.875 | 0'30.875 | 235.808 | 0'31.509 | 0'31.509 | 232.759 |
| 3 ^a - 2 | 1'11.437 | 1'11.437 | | 1'10.828 | 0'40.036 | | 1'11.659 | 0'40.258 | | 1'11.381 | 0'40.506 | | 1'12.682 | 0'41.173 | |
| 3 ^a - 3 | 1'46.308 | 0'34.871 | | 1'45.315 | 0'34.487 | | 1'46.373 | 0'34.714 | | 1'46.489 | 0'35.108 | | 1'47.419 | 0'34.737 | |
| 4 ^a - 1 | 0'30.788 | 0'30.788 | 232.759 | 0'30.795 | 0'30.795 | 234.274 | 0'30.730 | 0'30.730 | 236.324 | 0'30.712 | 0'30.712 | 236.324 | 0'30.823 | 0'30.823 | 235.295 |
| 4 ^a - 2 | 1'11.354 | 0'40.566 | | 1'10.773 | 0'39.978 | | 1'11.389 | 0'40.659 | | 1'10.997 | 0'40.285 | | 1'11.202 | 0'40.379 | |
| 4 ^a - 3 | 1'46.297 | 0'34.943 | | 1'45.131 | 0'34.358 | | 1'47.107 | 0'35.718 | | 1'45.472 | 0'34.475 | | 1'45.533 | 0'34.331 | |
| 5 ^a - 1 | | | 234.274 | 0'30.613 | 0'30.613 | 235.295 | 0'30.673 | 0'30.673 | 235.808 | 0'30.633 | 0'30.633 | 236.843 | 0'30.878 | 0'30.878 | 235.808 |
| 5 ^a - 2 | 1'11.215 | 1'11.215 | | 1'10.441 | 0'39.828 | | 1'11.154 | 0'40.481 | | 1'10.673 | 0'40.040 | | 1'11.104 | 0'40.226 | |
| 5 ^a - 3 | 1'45.827 | 0'34.612 | | 1'44.757 | 0'34.316 | | 1'46.153 | 0'34.999 | | 1'45.271 | 0'34.598 | | 1'45.535 | 0'34.431 | |
| 6 ^a - 1 | | | | 0'30.612 | 0'30.612 | 234.274 | 0'30.581 | 0'30.581 | 236.843 | 0'31.588 | 0'31.588 | 235.808 | 0'30.695 | 0'30.695 | 235.808 |
| 6 ^a - 2 | | | | 1'10.521 | 0'39.909 | | 1'10.861 | 0'40.280 | | 1'12.907 | 0'41.319 | | 1'10.814 | 0'40.119 | |
| 6 ^a - 3 | 1'45.814 | 1'45.814 | | 1'44.913 | 0'34.392 | | 1'45.762 | 0'34.901 | | 1'47.425 | 0'34.518 | | 1'49.024 | 0'38.210 | |
| 7 ^a - 1 | 0'32.036 | 0'32.036 | | 0'30.638 | 0'30.638 | 235.295 | 0'30.995 | 0'30.995 | 235.808 | 0'30.585 | 0'30.585 | 234.783 | 0'30.675 | 0'30.675 | 234.783 |
| 7 ^a - 2 | 1'14.463 | 0'42.427 | | 1'10.793 | 0'40.155 | | 1'13.327 | 0'42.332 | | 1'10.866 | 0'40.281 | | 1'11.139 | 0'40.464 | |
| 7 ^a - 3 | 1'51.402 | 0'36.939 | | 1'52.221 | 0'41.428 | | 1'48.288 | 0'34.961 | | 1'48.994 | 0'38.128 | PIT | 1'45.557 | 0'34.418 | |
| 8 ^a - 1 | 0'30.626 | 0'30.626 | 234.274 | 0'30.572 | 0'30.572 | 234.783 | 0'30.561 | 0'30.561 | 236.843 | 8'28.256 | 8'28.256 | 177.632 | 0'30.536 | 0'30.536 | 235.295 |
| 8 ^a - 2 | | | | 1'10.571 | 0'39.999 | | 1'10.689 | 0'40.128 | | 9'08.910 | 0'40.654 | | 1'10.630 | 0'40.094 | |
| 8 ^a - 3 | 1'45.378 | 1'45.378 | | 1'44.839 | 0'34.268 | | 1'45.686 | 0'34.997 | | 9'43.833 | 0'34.923 | | 1'45.089 | 0'34.459 | |
| 9 ^a - 1 | 0'31.203 | 0'31.203 | 236.324 | 0'30.584 | 0'30.584 | 235.808 | 0'30.646 | 0'30.646 | 237.363 | 0'30.841 | 0'30.841 | 232.259 | 0'30.757 | 0'30.757 | 236.324 |
| 9 ^a - 2 | | | | 1'10.468 | 0'39.884 | | 1'10.941 | 0'40.295 | | 1'11.017 | 0'40.176 | | 1'11.607 | 0'40.850 | |
| 9 ^a - 3 | 1'57.817 | 1'57.817 | PIT | 1'44.948 | 0'34.480 | | 1'52.134 | 0'41.193 | PIT | 1'45.377 | 0'34.360 | | 1'50.875 | 0'39.268 | PIT |
| 10 ^a - 1 | | | 164.635 | 0'30.814 | 0'30.814 | 235.295 | 6'15.674 | 6'15.674 | 180.001 | 0'30.923 | 0'30.923 | 234.274 | 10'37.165 | 10'37.165 | 107.143 |
| 10 ^a - 2 | | | | 1'10.938 | 0'40.124 | | 6'56.083 | 0'40.409 | | 1'11.119 | 0'40.196 | | 11'23.734 | 0'46.569 | |
| 10 ^a - 3 | 16'41.118 | 16'41.118 | | 1'50.749 | 0'39.811 | PIT | 7'31.088 | 0'35.005 | | 1'45.463 | 0'34.344 | | 12'02.061 | 0'38.327 | |
| 11 ^a - 1 | 0'34.227 | 0'34.227 | 231.264 | 7'38.222 | 7'38.222 | 162.896 | 0'30.626 | 0'30.626 | 234.783 | 0'33.462 | 0'33.462 | 233.262 | 0'30.849 | 0'30.849 | 231.264 |
| 11 ^a - 2 | 1'22.579 | 0'48.352 | | 8'23.771 | 0'45.549 | | 1'10.988 | 0'40.362 | | 1'15.698 | 0'42.236 | | 1'11.045 | 0'40.196 | |
| 11 ^a - 3 | 2'08.546 | 0'45.967 | PIT | 9'00.618 | 0'36.847 | | 1'45.554 | 0'34.566 | | 1'51.022 | 0'35.324 | | 1'45.511 | 0'34.466 | |
| 12 ^a - 1 | | | | 0'31.014 | 0'31.014 | 231.264 | 0'30.676 | 0'30.676 | 235.295 | 0'32.820 | 0'32.820 | 232.759 | 0'30.489 | 0'30.489 | 235.295 |
| 12 ^a - 2 | | | | 1'11.118 | 0'40.104 | | 1'10.924 | 0'40.248 | | 1'19.785 | 0'46.965 | | 1'10.510 | 0'40.021 | |
| 12 ^a - 3 | | | | 1'46.034 | 0'34.916 | | 1'45.882 | 0'34.958 | | 1'59.868 | 0'40.083 | PIT | 1'44.933 | 0'34.423 | |
| 13 ^a - 1 | | | | 0'34.578 | 0'34.578 | 232.259 | 0'30.567 | 0'30.567 | 235.295 | | | | 0'32.305 | 0'32.305 | 234.783 |
| 13 ^a - 2 | | | | 1'23.348 | 0'48.770 | | 1'10.773 | 0'40.206 | | | | | 1'18.432 | 0'46.127 | |
| 13 ^a - 3 | | | | 2'07.483 | 0'44.135 | PIT | 1'45.519 | 0'34.746 | | | | | 2'10.081 | 0'51.649 | PIT |
| 14 ^a - 1 | | | | | | | 0'31.429 | 0'31.429 | 235.295 | | | | | | |
| 14 ^a - 2 | | | | | | | 1'14.576 | 0'43.147 | | | | | | | |
| 14 ^a - 3 | | | | | | | 2'04.190 | 0'49.614 | PIT | | | | | | |
| 15 ^a - 1 | | | | | | | | | | | | | | | |
| 15 ^a - 2 | | | | | | | | | | | | | | | |
| 15 ^a - 3 | | | | | | | | | | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.626 | 0'30.626 |
| 1'11.192 | 0'40.566 |
| 1'45.804 | 0'34.612 |

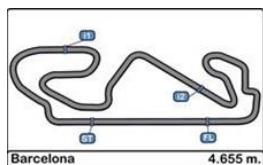
| Ideal Lap | |
|-----------|----------|
| 0'30.572 | 0'30.572 |
| 1'10.400 | 0'39.828 |
| 1'44.668 | 0'34.268 |

| Ideal Lap | |
|-----------|----------|
| 0'30.561 | 0'30.561 |
| 1'10.689 | 0'40.128 |
| 1'45.255 | 0'34.566 |

| Ideal Lap | |
|-----------|----------|
| 0'30.585 | 0'30.585 |
| 1'10.625 | 0'40.040 |
| 1'44.969 | 0'34.344 |

| Ideal Lap | |
|-----------|----------|
| 0'30.489 | 0'30.489 |
| 1'10.510 | 0'40.021 |
| 1'44.841 | 0'34.331 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

27/10/2017

| Number | 17 | | | 18 | | | 19 | | | 20 | | | 21 | | |
|---------------------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1 ^a - 1 | 0'31.928 | 0'31.928 | 216.868 | 0'36.853 | 0'36.853 | 210.117 | 0'31.541 | 0'31.541 | 229.788 | 0'38.310 | 0'38.310 | 193.203 | 0'33.484 | 0'33.484 | 203.390 |
| 1 ^a - 2 | 1'16.245 | 0'44.317 | | 1'27.851 | 0'50.998 | | 1'17.451 | 0'45.910 | | 1'28.702 | 0'50.392 | | 1'15.681 | 0'42.197 | |
| 1 ^a - 3 | 1'53.867 | 0'37.622 | | 2'08.716 | 0'40.865 | | 1'52.579 | 0'35.128 | | 2'17.158 | 0'48.456 | PIT | 1'53.760 | 0'38.079 | |
| 2 ^a - 1 | 0'30.953 | 0'30.953 | 230.278 | 0'36.179 | 0'36.179 | 224.533 | 0'31.316 | 0'31.316 | 230.770 | 4'28.422 | 4'28.422 | 173.914 | 0'32.151 | 0'32.151 | 229.300 |
| 2 ^a - 2 | 1'11.456 | 0'40.503 | | 1'27.648 | 0'51.469 | | 1'12.249 | 0'40.933 | | 5'10.810 | 0'42.388 | | 1'13.632 | 0'41.481 | |
| 2 ^a - 3 | 1'46.385 | 0'34.929 | | 2'09.600 | 0'41.952 | | 1'47.304 | 0'35.055 | | 5'46.487 | 0'35.677 | | 1'49.034 | 0'35.402 | |
| 3 ^a - 1 | 0'30.832 | 0'30.832 | 232.259 | 0'37.280 | 0'37.280 | 227.369 | 0'30.946 | 0'30.946 | 232.759 | 0'31.243 | 0'31.243 | 231.760 | 0'31.205 | 0'31.205 | 235.808 |
| 3 ^a - 2 | 1'11.372 | 0'40.540 | | 1'28.330 | 0'51.050 | | 1'11.412 | 0'40.466 | | 1'12.127 | 0'40.884 | | 1'12.803 | 0'41.598 | |
| 3 ^a - 3 | 1'46.190 | 0'34.818 | | 2'12.343 | 0'44.013 | | 1'46.254 | 0'34.842 | | 1'47.348 | 0'35.221 | | 1'49.553 | 0'36.750 | |
| 4 ^a - 1 | 0'30.817 | 0'30.817 | 232.759 | 0'39.590 | 0'39.590 | 225.942 | 0'31.335 | 0'31.335 | 230.770 | 0'31.742 | 0'31.742 | 231.760 | 0'31.332 | 0'31.332 | 236.324 |
| 4 ^a - 2 | 1'10.938 | 0'40.121 | | 1'31.542 | 0'51.952 | | 1'12.564 | 0'41.229 | | 1'12.572 | 0'40.830 | | 1'12.574 | 0'41.242 | |
| 4 ^a - 3 | 1'45.864 | 0'34.926 | | 2'27.492 | 0'55.950 | PIT | 1'48.105 | 0'35.541 | | 1'55.181 | 0'42.609 | | 1'47.999 | 0'35.425 | |
| 5 ^a - 1 | 0'30.726 | 0'30.726 | 233.262 | 6'33.218 | 6'33.218 | 144.773 | 0'30.749 | 0'30.749 | 232.259 | 0'32.692 | 0'32.692 | 229.300 | 0'31.232 | 0'31.232 | 236.324 |
| 5 ^a - 2 | 1'11.291 | 0'40.565 | | 7'16.071 | 0'42.853 | | 1'11.310 | 0'40.561 | | 1'14.708 | 0'42.016 | | 1'11.989 | 0'40.757 | |
| 5 ^a - 3 | 1'46.596 | 0'35.305 | | 7'50.972 | 0'34.901 | | 1'46.241 | 0'34.931 | | 1'49.943 | 0'35.235 | | 1'48.332 | 0'36.343 | |
| 6 ^a - 1 | 0'31.509 | 0'31.509 | 234.274 | 0'30.852 | 0'30.852 | 231.264 | 0'30.787 | 0'30.787 | 235.295 | 0'30.825 | 0'30.825 | 232.759 | 0'31.040 | 0'31.040 | 235.808 |
| 6 ^a - 2 | 1'11.675 | 0'40.166 | | 1'11.059 | 0'40.207 | | 1'12.576 | 0'41.789 | | 1'11.438 | 0'40.613 | | 1'11.941 | 0'40.901 | |
| 6 ^a - 3 | 1'46.332 | 0'34.657 | | 1'45.306 | 0'34.247 | | 1'49.484 | 0'36.908 | | 1'46.432 | 0'34.994 | | 1'47.261 | 0'35.320 | |
| 7 ^a - 1 | 0'30.524 | 0'30.524 | 235.808 | 0'30.741 | 0'30.741 | 232.759 | 0'30.754 | 0'30.754 | 234.783 | 0'31.008 | 0'31.008 | 233.767 | 0'31.044 | 0'31.044 | 236.324 |
| 7 ^a - 2 | 1'10.704 | 0'40.180 | | 1'10.826 | 0'40.085 | | 1'11.284 | 0'40.530 | | 1'11.512 | 0'40.504 | | 1'12.051 | 0'41.007 | |
| 7 ^a - 3 | 1'45.305 | 0'34.601 | | 1'45.049 | 0'34.223 | | 1'46.117 | 0'34.833 | | 1'46.247 | 0'34.735 | | 1'54.434 | 0'42.383 | PIT |
| 8 ^a - 1 | 0'31.737 | 0'31.737 | 234.274 | 0'30.647 | 0'30.647 | 233.262 | 0'31.440 | 0'31.440 | 235.808 | 0'30.783 | 0'30.783 | 233.767 | 4'31.022 | 4'31.022 | 176.471 |
| 8 ^a - 2 | 1'12.608 | 0'40.871 | | 1'10.692 | 0'40.045 | | 1'12.017 | 0'40.577 | | 1'11.594 | 0'40.811 | | 5'12.528 | 0'41.506 | |
| 8 ^a - 3 | 1'53.350 | 0'40.742 | PIT | 1'44.943 | 0'34.251 | | 1'51.837 | 0'39.820 | PIT | 1'52.886 | 0'41.292 | PIT | 5'47.681 | 0'35.153 | |
| 9 ^a - 1 | 5'30.012 | 5'30.012 | 173.355 | 0'30.507 | 0'30.507 | 233.262 | 6'26.463 | 6'26.463 | 175.896 | 3'54.623 | 3'54.623 | 179.105 | 0'30.863 | 0'30.863 | 235.295 |
| 9 ^a - 2 | 6'13.042 | 0'43.030 | | 1'10.493 | 0'39.986 | | 7'07.915 | 0'41.452 | | 4'38.620 | 0'43.997 | | 1'11.700 | 0'40.837 | |
| 9 ^a - 3 | 6'48.684 | 0'35.642 | | 1'44.826 | 0'34.333 | | 7'42.744 | 0'34.829 | | 5'13.765 | 0'35.145 | | 1'47.165 | 0'35.465 | |
| 10 ^a - 1 | 0'30.777 | 0'30.777 | 231.264 | 0'30.530 | 0'30.530 | 232.259 | 0'30.629 | 0'30.629 | 232.259 | 0'30.781 | 0'30.781 | 231.264 | 0'30.659 | 0'30.659 | 235.295 |
| 10 ^a - 2 | 1'10.983 | 0'40.206 | | 1'10.501 | 0'39.971 | | 1'10.696 | 0'40.067 | | 1'11.317 | 0'40.536 | | 1'11.335 | 0'40.676 | |
| 10 ^a - 3 | 1'45.610 | 0'34.627 | | 1'44.672 | 0'34.171 | | 1'45.092 | 0'34.396 | | 1'47.189 | 0'35.872 | | 1'46.766 | 0'35.431 | |
| 11 ^a - 1 | 0'30.716 | 0'30.716 | 231.760 | 0'30.530 | 0'30.530 | 233.262 | 0'30.391 | 0'30.391 | 231.760 | 0'30.933 | 0'30.933 | 231.760 | 0'30.721 | 0'30.721 | 235.295 |
| 11 ^a - 2 | 1'10.690 | 0'39.974 | | 1'11.671 | 0'41.141 | | 1'10.470 | 0'40.079 | | 1'11.640 | 0'40.707 | | 1'11.392 | 0'40.671 | |
| 11 ^a - 3 | 1'45.226 | 0'34.536 | | 1'54.098 | 0'42.427 | PIT | 1'44.771 | 0'34.301 | | 1'46.703 | 0'35.063 | | 1'46.804 | 0'35.412 | |
| 12 ^a - 1 | 0'30.754 | 0'30.754 | 231.760 | | | | 0'31.447 | 0'31.447 | 233.767 | 0'31.008 | 0'31.008 | 232.259 | 0'30.808 | 0'30.808 | 236.324 |
| 12 ^a - 2 | 1'10.955 | 0'40.201 | | | | | 1'12.052 | 0'40.605 | | 1'11.720 | 0'40.712 | | 1'11.392 | 0'40.584 | |
| 12 ^a - 3 | 1'49.463 | 0'38.508 | PIT | | | | 1'47.330 | 0'35.278 | | 1'54.758 | 0'43.038 | PIT | 1'46.497 | 0'35.105 | |
| 13 ^a - 1 | | | | | | | 0'30.645 | 0'30.645 | 233.262 | | | | 0'30.881 | 0'30.881 | 235.808 |
| 13 ^a - 2 | | | | | | | 1'10.775 | 0'40.130 | | | | | 1'11.634 | 0'40.753 | |
| 13 ^a - 3 | | | | | | | 1'45.370 | 0'34.595 | | | | | 1'47.132 | 0'35.498 | |
| 14 ^a - 1 | | | | | | | 0'30.535 | 0'30.535 | 233.767 | | | | 0'31.592 | 0'31.592 | 217.304 |
| 14 ^a - 2 | | | | | | | 1'10.549 | 0'40.014 | | | | | 1'13.018 | 0'41.426 | |
| 14 ^a - 3 | | | | | | | 1'44.965 | 0'34.416 | | | | | 1'53.987 | 0'40.969 | PIT |
| 15 ^a - 1 | | | | | | | 0'31.852 | 0'31.852 | 233.767 | | | | | | |
| 15 ^a - 2 | | | | | | | 1'22.333 | 0'50.481 | | | | | | | |
| 15 ^a - 3 | | | | | | | 2'13.871 | 0'51.538 | PIT | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.524 | 0'30.524 |
| 1'10.498 | 0'39.974 |
| 1'45.034 | 0'34.536 |

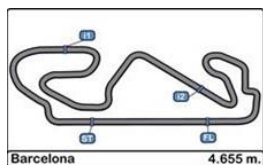
| Ideal Lap | |
|-----------|----------|
| 0'30.507 | 0'30.507 |
| 1'10.478 | 0'39.971 |
| 1'44.649 | 0'34.171 |

| Ideal Lap | |
|-----------|----------|
| 0'30.391 | 0'30.391 |
| 1'10.405 | 0'40.014 |
| 1'44.706 | 0'34.301 |

| Ideal Lap | |
|-----------|----------|
| 0'30.781 | 0'30.781 |
| 1'11.285 | 0'40.504 |
| 1'46.020 | 0'34.735 |

| Ideal Lap | |
|-----------|----------|
| 0'30.659 | 0'30.659 |
| 1'11.243 | 0'40.584 |
| 1'46.348 | 0'35.105 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuito de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

27/10/2017

| Number | 22 | | | 23 | | | 25 | | | 26 | | | 29 | | |
|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|----------|----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1ª - 1 | 0'32.240 | 0'32.240 | 232.259 | 0'31.562 | 0'31.562 | 226.891 | 0'32.366 | 0'32.366 | 232.258 | 0'32.516 | 0'32.516 | 226.416 | 0'32.865 | 0'32.865 | 229.788 |
| 1ª - 2 | 1'15.562 | 0'43.322 | | 1'13.672 | 0'42.110 | | 1'14.661 | 0'42.295 | | 1'14.034 | 0'41.518 | | 1'16.595 | 0'43.730 | |
| 1ª - 3 | 1'51.471 | 0'35.909 | | 1'48.482 | 0'34.810 | | 1'50.397 | 0'35.736 | | 1'49.488 | 0'35.454 | | 1'53.328 | 0'36.733 | |
| 2ª - 1 | 0'31.424 | 0'31.424 | 233.767 | 0'30.746 | 0'30.746 | 232.259 | 0'31.798 | 0'31.798 | 232.258 | 0'31.133 | 0'31.133 | 234.274 | 0'32.400 | 0'32.400 | 232.259 |
| 2ª - 2 | 1'13.293 | 0'41.869 | | 1'10.994 | 0'40.248 | | 1'13.362 | 0'41.564 | | 1'12.248 | 0'41.115 | | 1'16.229 | 0'43.829 | |
| 2ª - 3 | 1'48.290 | 0'34.997 | | 1'45.842 | 0'34.848 | | 1'48.860 | 0'35.498 | | 1'47.776 | 0'35.528 | | 1'57.600 | 0'41.371 | PIT |
| 3ª - 1 | 0'30.953 | 0'30.953 | 235.808 | 0'30.674 | 0'30.674 | 234.274 | 0'31.570 | 0'31.570 | 233.767 | 0'31.036 | 0'31.036 | 233.767 | 8'28.294 | 8'28.294 | 175.041 |
| 3ª - 2 | 1'12.527 | 0'41.574 | | 1'11.020 | 0'40.346 | | 1'13.209 | 0'41.639 | | 1'12.456 | 0'41.420 | | 9'10.317 | 0'42.023 | |
| 3ª - 3 | 1'48.078 | 0'35.551 | | 1'45.661 | 0'34.641 | | 1'48.528 | 0'35.319 | | 1'47.368 | 0'34.912 | | 9'46.367 | 0'36.050 | |
| 4ª - 1 | 0'30.843 | 0'30.843 | 236.324 | 0'30.527 | 0'30.527 | 235.808 | 0'31.254 | 0'31.254 | 236.843 | 0'30.956 | 0'30.956 | 234.274 | 0'33.369 | 0'33.369 | 235.808 |
| 4ª - 2 | 1'12.159 | 0'41.316 | | 1'10.804 | 0'40.277 | | 1'12.370 | 0'41.116 | | 1'11.350 | 0'40.394 | | 1'13.928 | 0'40.559 | |
| 4ª - 3 | 1'47.304 | 0'35.145 | | 1'45.531 | 0'34.727 | | 1'47.779 | 0'35.409 | | 1'46.110 | 0'34.760 | | 1'49.277 | 0'35.349 | |
| 5ª - 1 | 0'30.888 | 0'30.888 | 235.808 | 0'35.249 | 0'35.249 | 237.363 | 0'31.213 | 0'31.213 | 235.295 | 0'30.794 | 0'30.794 | 234.783 | 0'30.661 | 0'30.661 | 234.783 |
| 5ª - 2 | 1'11.921 | 0'41.033 | | 1'26.345 | 0'51.096 | | 1'12.773 | 0'41.560 | | 1'11.194 | 0'40.400 | | 1'11.620 | 0'40.959 | |
| 5ª - 3 | 1'47.417 | 0'35.496 | | 1'20.286 | 0'36.941 | | 1'47.935 | 0'35.162 | | 1'46.209 | 0'35.015 | | 1'46.127 | 0'34.507 | |
| 6ª - 1 | 0'31.200 | 0'31.200 | 236.843 | 0'30.682 | 0'30.682 | 234.783 | 0'31.057 | 0'31.057 | 235.808 | 0'30.779 | 0'30.779 | 234.783 | 0'30.324 | 0'30.324 | 235.808 |
| 6ª - 2 | 1'12.062 | 0'40.862 | | 1'10.944 | 0'40.262 | | 1'11.953 | 0'40.896 | | 1'11.125 | 0'40.346 | | 1'10.129 | 0'39.805 | |
| 6ª - 3 | 1'47.537 | 0'35.475 | | 1'54.574 | 0'43.630 | PIT | 1'47.100 | 0'35.147 | | 1'45.848 | 0'34.723 | | 1'44.066 | 0'33.937 | |
| 7ª - 1 | 0'30.843 | 0'30.843 | 237.886 | 7'06.477 | 7'06.477 | 177.050 | 0'31.675 | 0'31.675 | 236.324 | 0'30.832 | 0'30.832 | 234.783 | 0'30.361 | 0'30.361 | 235.295 |
| 7ª - 2 | 1'11.702 | 0'40.859 | | 7'47.163 | 0'40.686 | | 1'14.272 | 0'42.597 | | 1'11.477 | 0'40.645 | | 1'10.107 | 0'39.746 | |
| 7ª - 3 | 1'47.470 | 0'35.768 | | 8'21.723 | 0'34.560 | | 1'57.225 | 0'42.953 | PIT | 1'56.229 | 0'44.752 | PIT | 1'44.133 | 0'34.026 | |
| 8ª - 1 | 0'31.138 | 0'31.138 | 238.938 | 0'30.753 | 0'30.753 | 233.262 | 5'33.277 | 5'33.277 | 127.509 | 5'00.733 | 5'00.733 | 178.218 | 0'30.268 | 0'30.268 | 235.295 |
| 8ª - 2 | 1'12.139 | 0'41.001 | | 1'11.108 | 0'40.355 | | 6'17.296 | 0'44.019 | | 5'44.080 | 0'43.347 | | 1'15.964 | 0'45.696 | |
| 8ª - 3 | 1'59.180 | 0'47.041 | PIT | 1'45.681 | 0'34.573 | | 6'52.699 | 0'35.403 | | 6'22.821 | 0'38.741 | | 1'52.247 | 0'36.283 | |
| 9ª - 1 | 5'18.883 | 5'18.883 | 180.905 | 0'30.519 | 0'30.519 | 234.274 | 0'31.500 | 0'31.500 | 233.767 | 0'30.793 | 0'30.793 | 233.262 | 0'30.409 | 0'30.409 | 234.274 |
| 9ª - 2 | 6'00.211 | 0'41.328 | | 1'10.869 | 0'40.350 | | 1'12.853 | 0'41.353 | | 1'12.364 | 0'41.571 | | 1'10.354 | 0'39.945 | |
| 9ª - 3 | 6'35.500 | 0'35.289 | | 1'45.977 | 0'35.108 | | 1'49.377 | 0'36.524 | | 1'47.093 | 0'34.729 | | 1'44.461 | 0'34.107 | |
| 10ª - 1 | 0'30.863 | 0'30.863 | 234.274 | 0'30.571 | 0'30.571 | 234.783 | 0'31.134 | 0'31.134 | 234.783 | 0'30.712 | 0'30.712 | 233.767 | 0'30.233 | 0'30.233 | 235.808 |
| 10ª - 2 | 1'11.715 | 0'40.852 | | 1'10.663 | 0'40.092 | | 1'12.333 | 0'41.199 | | 1'10.948 | 0'40.236 | | 1'10.679 | 0'40.446 | |
| 10ª - 3 | 1'46.620 | 0'34.905 | | 1'45.169 | 0'34.506 | | 1'49.061 | 0'36.728 | | 1'45.999 | 0'35.051 | | 1'50.834 | 0'40.155 | PIT |
| 11ª - 1 | 0'30.797 | 0'30.797 | 234.783 | 0'30.514 | 0'30.514 | 234.274 | 0'31.039 | 0'31.039 | 236.324 | 0'30.817 | 0'30.817 | 234.274 | 7'38.559 | 7'38.559 | 180.001 |
| 11ª - 2 | 1'11.477 | 0'40.680 | | 1'10.812 | 0'40.298 | | 1'12.171 | 0'41.132 | | 1'11.149 | 0'40.332 | | 8'29.583 | 0'51.024 | |
| 11ª - 3 | 1'46.448 | 0'34.971 | | 1'45.203 | 0'34.391 | | 1'47.149 | 0'34.978 | | 1'46.079 | 0'34.930 | | 9'20.529 | 0'50.946 | PIT |
| 12ª - 1 | 0'30.674 | 0'30.674 | 235.808 | 0'30.458 | 0'30.458 | 235.808 | 0'31.356 | 0'31.356 | 235.295 | 0'30.893 | 0'30.893 | 234.274 | | | |
| 12ª - 2 | 1'11.499 | 0'40.825 | | 1'10.567 | 0'40.109 | | 1'12.593 | 0'41.237 | | 1'11.485 | 0'40.592 | | | | |
| 12ª - 3 | 1'46.490 | 0'34.991 | | 1'49.372 | 0'38.805 | PIT | 1'54.540 | 0'41.947 | PIT | 1'52.236 | 0'40.751 | PIT | | | |
| 13ª - 1 | 0'30.613 | 0'30.613 | 237.886 | | | | 4'44.710 | 4'44.710 | 168.487 | | | | | | |
| 13ª - 2 | 1'11.511 | 0'40.898 | | | | | 5'33.407 | 0'48.697 | | | | | | | |
| 13ª - 3 | 1'46.579 | 0'35.068 | | | | | 6'17.350 | 0'43.943 | PIT | | | | | | |
| 14ª - 1 | 0'30.706 | 0'30.706 | 234.783 | | | | | | | | | | | | |
| 14ª - 2 | 1'11.372 | 0'40.666 | | | | | | | | | | | | | |
| 14ª - 3 | 1'46.236 | 0'34.864 | | | | | | | | | | | | | |
| 15ª - 1 | 0'30.792 | 0'30.792 | 236.843 | | | | | | | | | | | | |
| 15ª - 2 | 1'11.538 | 0'40.746 | | | | | | | | | | | | | |
| 15ª - 3 | 1'52.512 | 0'40.974 | PIT | | | | | | | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.613 | 0'30.613 |
| 1'11.279 | 0'40.666 |
| 1'46.143 | 0'34.864 |

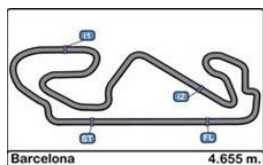
| Ideal Lap | |
|-----------|----------|
| 0'30.458 | 0'30.458 |
| 1'10.550 | 0'40.092 |
| 1'44.941 | 0'34.391 |

| Ideal Lap | |
|-----------|----------|
| 0'31.039 | 0'31.039 |
| 1'11.935 | 0'40.896 |
| 1'46.913 | 0'34.978 |

| Ideal Lap | |
|-----------|----------|
| 0'30.712 | 0'30.712 |
| 1'10.948 | 0'40.236 |
| 1'45.671 | 0'34.723 |

| Ideal Lap | |
|-----------|----------|
| 0'30.233 | 0'30.233 |
| 1'09.979 | 0'39.746 |
| 1'43.916 | 0'33.937 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

27/10/2017

| Number | 30 | | | 31 | | | 33 | | | 34 | | | 40 | | |
|---------|-----------|----------|---------|----------|----------|---------|-----------|-----------|---------|----------|----------|---------|----------|----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1ª - 1 | 0'35.637 | 0'35.637 | 233.262 | 0'30.685 | 0'30.685 | 234.783 | 0'33.113 | 0'33.113 | 229.300 | 0'36.303 | 0'36.303 | 226.416 | 0'32.796 | 0'32.796 | 229.788 |
| 1ª - 2 | 1'18.716 | 0'43.079 | | 1'10.980 | 0'40.295 | | 1'17.366 | 0'44.253 | | 1'23.041 | 0'46.738 | | 1'14.370 | 0'41.574 | |
| 1ª - 3 | 2'02.300 | 0'43.584 | | 1'45.979 | 0'34.999 | | 2'00.359 | 0'42.993 | PIT | 2'02.915 | 0'39.874 | | 1'49.169 | 0'34.799 | |
| 2ª - 1 | 0'31.352 | 0'31.352 | 230.770 | 0'30.732 | 0'30.732 | 235.808 | 10'10.821 | 10'10.821 | 174.475 | 0'35.503 | 0'35.503 | 225.000 | 0'31.039 | 0'31.039 | 230.278 |
| 2ª - 2 | 1'12.506 | 0'41.154 | | 1'10.673 | 0'39.941 | | 10'53.850 | 0'43.029 | | 1'25.643 | 0'50.140 | | 1'14.299 | 0'43.260 | |
| 2ª - 3 | 1'47.688 | 0'35.182 | | 1'47.200 | 0'36.527 | | 11'29.865 | 0'36.015 | | 2'15.285 | 0'49.642 | PIT | 1'52.748 | 0'38.449 | |
| 3ª - 1 | 0'31.192 | 0'31.192 | 236.843 | 0'30.428 | 0'30.428 | 236.324 | 0'35.318 | 0'35.318 | 232.759 | 5'33.534 | 5'33.534 | 176.760 | 0'31.527 | 0'31.527 | 231.264 |
| 3ª - 2 | 1'11.944 | 0'40.752 | | 1'10.438 | 0'40.010 | | 1'16.021 | 0'40.703 | | 6'16.161 | 0'42.627 | | 1'12.717 | 0'41.190 | |
| 3ª - 3 | 1'46.649 | 0'34.705 | | 1'44.889 | 0'34.451 | | 1'50.834 | 0'34.813 | | 6'51.822 | 0'35.661 | | 1'47.320 | 0'34.603 | |
| 4ª - 1 | 0'30.528 | 0'30.528 | 233.767 | 0'30.356 | 0'30.356 | 236.843 | 0'30.537 | 0'30.537 | 234.274 | 0'31.216 | 0'31.216 | 231.760 | 0'30.734 | 0'30.734 | 232.759 |
| 4ª - 2 | 1'10.930 | 0'40.402 | | 1'10.164 | 0'39.808 | | 1'10.441 | 0'39.904 | | 1'12.114 | 0'40.898 | | 1'10.939 | 0'40.205 | |
| 4ª - 3 | 1'45.269 | 0'34.339 | | 1'44.475 | 0'34.311 | | 1'44.800 | 0'34.359 | | 1'47.312 | 0'35.198 | | 1'45.276 | 0'34.337 | |
| 5ª - 1 | 0'31.347 | 0'31.347 | 235.295 | 0'30.559 | 0'30.559 | 234.783 | 0'30.559 | 0'30.559 | 235.295 | 0'31.101 | 0'31.101 | 232.258 | 0'30.595 | 0'30.595 | 233.262 |
| 5ª - 2 | 1'11.685 | 0'40.338 | | 1'10.257 | 0'39.698 | | 1'10.305 | 0'39.746 | | 1'11.819 | 0'40.718 | | 1'10.729 | 0'40.134 | |
| 5ª - 3 | 1'45.923 | 0'34.238 | | 1'44.535 | 0'34.278 | | 1'44.560 | 0'34.255 | | 1'46.438 | 0'34.619 | | 1'44.917 | 0'34.188 | |
| 6ª - 1 | 0'30.513 | 0'30.513 | 236.324 | 0'30.394 | 0'30.394 | 237.886 | 0'30.547 | 0'30.547 | 235.808 | 0'30.807 | 0'30.807 | 231.760 | 0'30.640 | 0'30.640 | 232.259 |
| 6ª - 2 | 1'10.792 | 0'40.279 | | 1'10.179 | 0'39.785 | | 1'10.554 | 0'40.007 | | 1'11.193 | 0'40.386 | | 1'11.143 | 0'40.503 | |
| 6ª - 3 | 1'44.973 | 0'34.181 | | 1'44.998 | 0'34.819 | | 1'45.001 | 0'34.447 | | 1'45.671 | 0'34.478 | | 1'45.509 | 0'34.366 | |
| 7ª - 1 | 0'30.660 | 0'30.660 | 234.783 | 0'31.097 | 0'31.097 | 236.843 | 0'30.522 | 0'30.522 | 235.295 | 0'30.645 | 0'30.645 | 234.274 | 0'30.925 | 0'30.925 | 233.262 |
| 7ª - 2 | 1'10.864 | 0'40.204 | | 1'11.659 | 0'40.562 | | 1'10.366 | 0'39.844 | | 1'10.934 | 0'40.289 | | 1'11.214 | 0'40.289 | |
| 7ª - 3 | 1'45.184 | 0'34.320 | | 1'50.924 | 0'39.265 | PIT | 1'44.858 | 0'34.492 | | 1'45.312 | 0'34.378 | | 1'45.465 | 0'34.251 | |
| 8ª - 1 | 0'32.296 | 0'32.296 | 236.324 | 7'49.150 | 7'49.150 | 167.963 | 0'30.551 | 0'30.551 | 235.295 | 0'30.671 | 0'30.671 | 233.767 | 0'30.736 | 0'30.736 | 233.262 |
| 8ª - 2 | 1'14.943 | 0'42.647 | | 8'29.670 | 0'40.520 | | 1'10.575 | 0'40.024 | | 1'11.488 | 0'40.817 | | 1'12.131 | 0'41.395 | |
| 8ª - 3 | 1'55.848 | 0'40.905 | PIT | 9'04.484 | 0'34.814 | | 1'51.155 | 0'40.580 | | 1'46.887 | 0'35.399 | | 1'47.223 | 0'35.092 | |
| 9ª - 1 | 8'59.946 | 8'59.946 | 176.183 | 0'31.719 | 0'31.719 | 226.891 | 0'35.378 | 0'35.378 | 214.286 | 0'33.098 | 0'33.098 | 232.258 | 0'30.603 | 0'30.603 | 230.770 |
| 9ª - 2 | 9'43.248 | 0'43.302 | | 1'11.837 | 0'40.118 | | 1'23.927 | 0'48.549 | | 1'14.444 | 0'41.346 | | 1'10.566 | 0'39.963 | |
| 9ª - 3 | 10'18.804 | 0'35.556 | | 1'46.414 | 0'34.577 | | 2'05.950 | 0'42.023 | | 1'50.069 | 0'35.625 | | 1'44.852 | 0'34.286 | |
| 10ª - 1 | 0'30.916 | 0'30.916 | 234.274 | 0'30.422 | 0'30.422 | 236.843 | 0'30.719 | 0'30.719 | 232.759 | 0'30.615 | 0'30.615 | 232.759 | 0'31.150 | 0'31.150 | 235.808 |
| 10ª - 2 | 1'11.357 | 0'40.441 | | 1'10.384 | 0'39.962 | | 1'11.616 | 0'40.897 | | 1'10.975 | 0'40.360 | | 1'12.411 | 0'41.261 | |
| 10ª - 3 | 1'58.542 | 0'47.185 | PIT | 1'44.922 | 0'34.538 | | 1'51.364 | 0'39.748 | PIT | 1'45.587 | 0'34.612 | | 1'52.551 | 0'40.140 | PIT |
| 11ª - 1 | | | | 0'30.513 | 0'30.513 | 237.363 | | | | 0'31.513 | 0'31.513 | 233.262 | | | |
| 11ª - 2 | | | | 1'11.435 | 0'40.922 | | | | | 1'12.224 | 0'40.711 | | | | |
| 11ª - 3 | | | | 2'01.885 | 0'50.450 | PIT | | | | 1'52.275 | 0'40.051 | PIT | | | |
| 12ª - 1 | | | | | | | | | | | | | | | |
| 12ª - 2 | | | | | | | | | | | | | | | |
| 12ª - 3 | | | | | | | | | | | | | | | |
| 13ª - 1 | | | | | | | | | | | | | | | |
| 13ª - 2 | | | | | | | | | | | | | | | |
| 13ª - 3 | | | | | | | | | | | | | | | |
| 14ª - 1 | | | | | | | | | | | | | | | |
| 14ª - 2 | | | | | | | | | | | | | | | |
| 14ª - 3 | | | | | | | | | | | | | | | |
| 15ª - 1 | | | | | | | | | | | | | | | |
| 15ª - 2 | | | | | | | | | | | | | | | |
| 15ª - 3 | | | | | | | | | | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.513 | 0'30.513 |
| 1'10.717 | 0'40.204 |
| 1'44.898 | 0'34.181 |

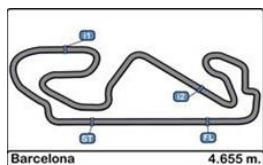
| Ideal Lap | |
|-----------|----------|
| 0'30.356 | 0'30.356 |
| 1'10.054 | 0'39.698 |
| 1'44.332 | 0'34.278 |

| Ideal Lap | |
|-----------|----------|
| 0'30.522 | 0'30.522 |
| 1'10.268 | 0'39.746 |
| 1'44.523 | 0'34.255 |

| Ideal Lap | |
|-----------|----------|
| 0'30.615 | 0'30.615 |
| 1'10.904 | 0'40.289 |
| 1'45.282 | 0'34.378 |

| Ideal Lap | |
|-----------|----------|
| 0'30.595 | 0'30.595 |
| 1'10.558 | 0'39.963 |
| 1'44.746 | 0'34.188 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



**Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

LAP ANALYSIS

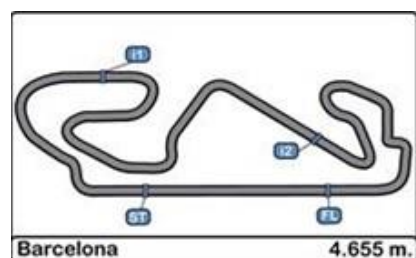
27/10/2017

| Number | 43 | | | 93 | | |
|---------------------|----------|----------|---------|----------|----------|---------|
| Lap | Lap Time | Partial | Speed | Lap Time | Partial | Speed |
| 1 ^a - 1 | 0'31.412 | 0'31.412 | 232.258 | 0'34.914 | 0'34.914 | 227.849 |
| 1 ^a - 2 | 1'13.949 | 0'42.537 | | 1'21.554 | 0'46.640 | |
| 1 ^a - 3 | 1'49.159 | 0'35.210 | | 2'00.312 | 0'38.758 | |
| 2 ^a - 1 | 0'30.710 | 0'30.710 | 234.783 | 0'33.843 | 0'33.843 | 229.788 |
| 2 ^a - 2 | 1'11.404 | 0'40.694 | | 1'25.438 | 0'51.595 | |
| 2 ^a - 3 | 1'46.945 | 0'35.541 | | 2'14.865 | 0'49.427 | PIT |
| 3 ^a - 1 | 0'30.666 | 0'30.666 | 234.783 | 7'45.142 | 7'45.142 | 152.759 |
| 3 ^a - 2 | 1'11.018 | 0'40.352 | | 8'31.549 | 0'46.407 | |
| 3 ^a - 3 | 1'45.738 | 0'34.720 | | 9'08.107 | 0'36.558 | |
| 4 ^a - 1 | 0'30.505 | 0'30.505 | 234.783 | 0'30.973 | 0'30.973 | 234.274 |
| 4 ^a - 2 | 1'10.808 | 0'40.303 | | 1'12.600 | 0'41.627 | |
| 4 ^a - 3 | 1'45.203 | 0'34.395 | | 1'47.746 | 0'35.146 | |
| 5 ^a - 1 | 0'30.592 | 0'30.592 | 235.295 | 0'31.327 | 0'31.327 | 233.767 |
| 5 ^a - 2 | 1'10.841 | 0'40.249 | | 1'12.323 | 0'40.996 | |
| 5 ^a - 3 | 1'45.223 | 0'34.382 | | 1'47.071 | 0'34.748 | |
| 6 ^a - 1 | 0'30.532 | 0'30.532 | 236.324 | 0'30.710 | 0'30.710 | 235.808 |
| 6 ^a - 2 | 1'10.688 | 0'40.156 | | 1'11.141 | 0'40.431 | |
| 6 ^a - 3 | 1'45.247 | 0'34.559 | | 1'45.496 | 0'34.355 | |
| 7 ^a - 1 | 0'30.418 | 0'30.418 | 236.324 | 0'30.643 | 0'30.643 | 236.324 |
| 7 ^a - 2 | 1'10.729 | 0'40.311 | | 1'11.022 | 0'40.379 | |
| 7 ^a - 3 | 1'45.142 | 0'34.413 | | 1'45.426 | 0'34.404 | |
| 8 ^a - 1 | 0'30.458 | 0'30.458 | 235.295 | 0'30.494 | 0'30.494 | 236.324 |
| 8 ^a - 2 | 1'10.669 | 0'40.211 | | 1'10.728 | 0'40.234 | |
| 8 ^a - 3 | 1'45.179 | 0'34.510 | | 1'45.247 | 0'34.519 | |
| 9 ^a - 1 | 0'30.384 | 0'30.384 | 235.808 | 0'30.844 | 0'30.844 | 235.808 |
| 9 ^a - 2 | 1'10.454 | 0'40.070 | | 1'16.008 | 0'45.164 | |
| 9 ^a - 3 | 1'44.963 | 0'34.509 | | 1'53.358 | 0'37.350 | |
| 10 ^a - 1 | 0'31.030 | 0'31.030 | 235.808 | 0'30.751 | 0'30.751 | 233.767 |
| 10 ^a - 2 | 1'12.302 | 0'41.272 | | 1'11.118 | 0'40.367 | |
| 10 ^a - 3 | 1'53.380 | 0'41.078 | PIT | 1'53.506 | 0'42.388 | PIT |
| 11 ^a - 1 | | | | | | |
| 11 ^a - 2 | | | | | | |
| 11 ^a - 3 | | | | | | |
| 12 ^a - 1 | | | | | | |
| 12 ^a - 2 | | | | | | |
| 12 ^a - 3 | | | | | | |
| 13 ^a - 1 | | | | | | |
| 13 ^a - 2 | | | | | | |
| 13 ^a - 3 | | | | | | |
| 14 ^a - 1 | | | | | | |
| 14 ^a - 2 | | | | | | |
| 14 ^a - 3 | | | | | | |
| 15 ^a - 1 | | | | | | |
| 15 ^a - 2 | | | | | | |
| 15 ^a - 3 | | | | | | |

| Ideal Lap | |
|-----------|----------|
| 0'30.384 | 0'30.384 |
| 1'10.454 | 0'40.070 |
| 1'44.836 | 0'34.382 |

| Ideal Lap | |
|-----------|----------|
| 0'30.494 | 0'30.494 |
| 1'10.728 | 0'40.234 |
| 1'45.083 | 0'34.355 |

| Ideal Best Lap | |
|----------------|----------|
| 0'30.152 | 0'30.152 |
| 1'09.616 | 0'39.464 |
| 1'43.553 | 0'33.937 |



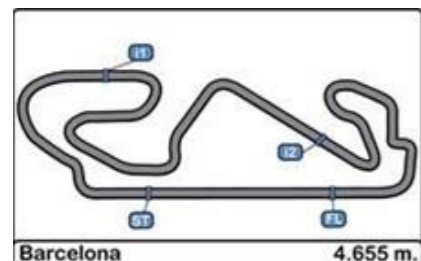
Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test

Best Sectors Results

27/10/2017

| Sector - 1 | | | | Sector - 2 | | | | Sector - 3 | | | | Ideal Lap vs Best Lap | | | |
|------------|----|--------------------------|--------|------------|--------------------------|--------|----|--------------------------|--------|------|----|--------------------------|-----------|----------|------|
| Ord. | Nº | Driver | Time | Nº | Driver | Time | Nº | Driver | Time | Ord. | Nº | Driver | Ideal Lap | Best Lap | Ord. |
| 1 | 7 | Max FEWTRELL | 30.152 | 11 | Sacha FENESTRAZ | 39.464 | 29 | Richard VERSCHOOR | 33.937 | 1 | 11 | Sacha FENESTRAZ | 1'43.643 | 1'43.849 | 1 |
| 2 | 11 | Sacha FENESTRAZ | 30.216 | 8 | Will PALMER | 39.553 | 11 | Sacha FENESTRAZ | 33.963 | 2 | 29 | Richard VERSCHOOR | 1'43.916 | 1'44.066 | 3 |
| 3 | 29 | Richard VERSCHOOR | 30.233 | 7 | Max FEWTRELL | 39.608 | 8 | Will PALMER | 34.047 | 3 | 8 | Will PALMER | 1'43.979 | 1'43.979 | 2 |
| 4 | 4 | Gabriel AUBRY | 30.240 | 10 | Robert SHWARTZMAN | 39.622 | 10 | Robert SHWARTZMAN | 34.048 | 4 | 10 | Robert SHWARTZMAN | 1'43.982 | 1'44.353 | 7 |
| 5 | 10 | Robert SHWARTZMAN | 30.312 | 9 | Max DEFOURNY | 39.638 | 1 | Yifei YE | 34.152 | 5 | 7 | Max FEWTRELL | 1'43.994 | 1'44.250 | 4 |
| 6 | 31 | Neil VERHAGEN | 30.356 | 4 | Gabriel AUBRY | 39.659 | 9 | Max DEFOURNY | 34.156 | 6 | 4 | Gabriel AUBRY | 1'44.133 | 1'44.270 | 6 |
| 7 | 8 | Will PALMER | 30.379 | 31 | Neil VERHAGEN | 39.698 | 18 | Alexey KORNEEV | 34.171 | 7 | 9 | Max DEFOURNY | 1'44.215 | 1'44.254 | 5 |
| 8 | 43 | Logan SARGEANT | 30.384 | 29 | Richard VERSCHOOR | 39.746 | 30 | Jarno OPMEER | 34.181 | 8 | 31 | Neil VERHAGEN | 1'44.332 | 1'44.475 | 8 |
| 9 | 19 | Frank BIRD | 30.391 | 33 | Daniel TICKTUM | 39.746 | 40 | Charles MILESI | 34.188 | 9 | 33 | Daniel TICKTUM | 1'44.523 | 1'44.560 | 9 |
| 10 | 9 | Max DEFOURNY | 30.421 | 13 | Henrique CHAVES | 39.828 | 4 | Gabriel AUBRY | 34.234 | 10 | 1 | Yifei YE | 1'44.603 | 1'44.652 | 10 |
| 11 | 1 | Yifei YE | 30.434 | 40 | Charles MILESI | 39.963 | 7 | Max FEWTRELL | 34.234 | 11 | 18 | Alexey KORNEEV | 1'44.649 | 1'44.672 | 11 |
| 12 | 23 | Alexander VARTANYAN | 30.458 | 18 | Alexey KORNEEV | 39.971 | 33 | Daniel TICKTUM | 34.255 | 12 | 13 | Henrique CHAVES | 1'44.668 | 1'44.757 | 12 |
| 13 | 16 | Thomas RANDLE | 30.489 | 17 | Alex PERONI | 39.974 | 13 | Henrique CHAVES | 34.268 | 13 | 19 | Frank BIRD | 1'44.706 | 1'44.771 | 13 |
| 14 | 93 | Zane GODDARD | 30.494 | 19 | Frank BIRD | 40.014 | 31 | Neil VERHAGEN | 34.278 | 14 | 40 | Charles MILESI | 1'44.746 | 1'44.852 | 14 |
| 15 | 18 | Alexey KORNEEV | 30.507 | 1 | Yifei YE | 40.017 | 19 | Frank BIRD | 34.301 | 15 | 43 | Logan SARGEANT | 1'44.836 | 1'44.963 | 16 |
| 16 | 30 | Jarno OPMEER | 30.513 | 16 | Thomas RANDLE | 40.021 | 16 | Thomas RANDLE | 34.331 | 16 | 16 | Thomas RANDLE | 1'44.841 | 1'44.933 | 15 |
| 17 | 33 | Daniel TICKTUM | 30.522 | 15 | Axel MATUS | 40.040 | 15 | Axel MATUS | 34.344 | 17 | 30 | Jarno OPMEER | 1'44.898 | 1'44.973 | 17 |
| 18 | 17 | Alex PERONI | 30.524 | 43 | Logan SARGEANT | 40.070 | 93 | Zane GODDARD | 34.355 | 18 | 23 | Alexander VARTANYAN | 1'44.941 | 1'45.169 | 18 |
| 19 | 14 | Xavier LLOVERAS | 30.561 | 23 | Alexander VARTANYAN | 40.092 | 34 | Ghislain CORDEEL | 34.378 | 19 | 15 | Axel MATUS | 1'44.969 | 1'45.271 | 21 |
| 20 | 13 | Henrique CHAVES | 30.572 | 14 | Xavier LLOVERAS | 40.128 | 43 | Logan SARGEANT | 34.382 | 20 | 17 | Alex PERONI | 1'45.034 | 1'45.226 | 19 |
| 21 | 15 | Axel MATUS | 30.585 | 2 | Luis LEEDS | 40.200 | 23 | Alexander VARTANYAN | 34.391 | 21 | 93 | Zane GODDARD | 1'45.083 | 1'45.247 | 20 |
| 22 | 40 | Charles MILESI | 30.595 | 30 | Jarno OPMEER | 40.204 | 2 | Luis LEEDS | 34.400 | 22 | 2 | Luis LEEDS | 1'45.254 | 1'45.515 | 24 |
| 23 | 22 | Jean-Baptiste SIMMENAUER | 30.613 | 93 | Zane GODDARD | 40.234 | 17 | Alex PERONI | 34.536 | 23 | 14 | Xavier LLOVERAS | 1'45.255 | 1'45.519 | 25 |
| 24 | 34 | Ghislain CORDEEL | 30.615 | 26 | Presley MARTONO | 40.236 | 5 | Thomas MAXWELL | 34.542 | 24 | 34 | Ghislain CORDEEL | 1'45.282 | 1'45.312 | 22 |
| 25 | 12 | Raul GUZMAN | 30.626 | 5 | Thomas MAXWELL | 40.284 | 14 | Xavier LLOVERAS | 34.566 | 25 | 5 | Thomas MAXWELL | 1'45.524 | 1'45.524 | 26 |
| 26 | 2 | Luis LEEDS | 30.654 | 34 | Ghislain CORDEEL | 40.289 | 12 | Raul GUZMAN | 34.612 | 26 | 26 | Presley MARTONO | 1'45.671 | 1'45.848 | 27 |
| 27 | 21 | Sun YUE YANG | 30.659 | 20 | Najiy RAZAK | 40.504 | 26 | Presley MARTONO | 34.723 | 27 | 12 | Raul GUZMAN | 1'45.804 | 1'45.378 | 23 |
| 28 | 5 | Thomas MAXWELL | 30.698 | 12 | Raul GUZMAN | 40.566 | 20 | Najiy RAZAK | 34.735 | 28 | 20 | Najiy RAZAK | 1'46.020 | 1'46.247 | 29 |
| 29 | 26 | Presley MARTONO | 30.712 | 21 | Sun YUE YANG | 40.584 | 22 | Jean-Baptiste SIMMENAUER | 34.864 | 29 | 22 | Jean-Baptiste SIMMENAUER | 1'46.143 | 1'46.236 | 28 |
| 30 | 20 | Najiy RAZAK | 30.781 | 22 | Jean-Baptiste SIMMENAUER | 40.666 | 6 | Thomas NEUBAUER | 34.927 | 30 | 21 | Sun YUE YANG | 1'46.348 | 1'46.497 | 30 |
| 31 | 25 | Julia PANKIEWICZ | 31.039 | 25 | Julia PANKIEWICZ | 40.896 | 25 | Julia PANKIEWICZ | 34.978 | 31 | 25 | Julia PANKIEWICZ | 1'46.913 | 1'47.100 | 31 |
| 32 | 6 | Thomas NEUBAUER | 31.652 | 6 | Thomas NEUBAUER | 41.283 | 21 | Sun YUE YANG | 35.105 | 32 | 6 | Thomas NEUBAUER | 1'47.862 | 1'47.862 | 32 |





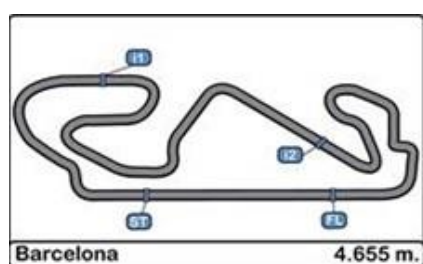
Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test

Best Top Speeds

27/10/2017

| Ord. | N° | Competitor | Nat. | Driver | Nat. | Catégorie | Cla. | Top 1 | | Top 2 | | Top 3 | | Top 4 | | Top 5 | | Avg. |
|------|----|-----------------------|------|--------------------------|------|-----------|------|---------|-----|---------|-----|---------|-----|---------|-----|---------|-----|---------|
| | | | | | | | | Km/h | Lap | Km/h | Lap | Km/h | Lap | Km/h | Lap | Km/h | Lap | |
| 1 | 1 | JOSEF KAUFMANN RACING | GER | Yifei YE | CHN | R | 1° | 240.000 | 7 | 235.808 | 6 | 235.808 | 8 | 235.294 | 10 | 235.294 | 14 | 236.441 |
| 2 | 22 | JD MOTORSPORT | ITA | Jean-Baptiste SIMMENAUER | FRA | R | 2° | 238.938 | 9 | 237.885 | 8 | 237.885 | 14 | 236.842 | 7 | 236.842 | 16 | 237.679 |
| 3 | 10 | R-ACE GP | FRA | Robert SHWARTZMAN | RUS | | | 237.885 | 5 | 237.363 | 10 | 235.808 | 9 | 235.294 | 8 | 234.783 | 3 | 236.227 |
| 4 | 31 | MP MOTORSPORT | NED | Neil VERHAGEN | USA | R | 3° | 237.885 | 7 | 237.363 | 12 | 236.842 | 5 | 236.842 | 8 | 236.842 | 11 | 237.155 |
| 5 | 4 | TECH 1 RACING | FRA | Gabriel AUBRY | FRA | | | 237.363 | 13 | 236.842 | 5 | 236.842 | 7 | 236.324 | 4 | 236.324 | 11 | 236.739 |
| 6 | 7 | TECH 1 RACING | FRA | Max FEWTRELL | GBR | R | 4° | 237.363 | 15 | 236.842 | 11 | 236.842 | 6 | 236.842 | 14 | 236.324 | 4 | 236.843 |
| 7 | 8 | R-ACE GP | FRA | Will PALMER | GBR | | | 237.363 | 9 | 235.808 | 7 | 235.808 | 11 | 235.294 | 10 | 235.294 | 5 | 235.913 |
| 8 | 14 | AVF BY ADRIAN VALLES | ESP | Xavier LLOVERAS | ESP | | | 237.363 | 10 | 236.842 | 7 | 236.842 | 9 | 236.324 | 4 | 236.324 | 5 | 236.739 |
| 9 | 23 | JD MOTORSPORT | ITA | Alexander VARTANYAN | RUS | R | 5° | 237.363 | 6 | 235.808 | 5 | 235.808 | 13 | 234.783 | 7 | 234.783 | 11 | 235.709 |
| 10 | 5 | TECH 1 RACING | FRA | Thomas MAXWELL | AUS | R | 6° | 236.842 | 4 | 235.808 | 5 | 235.808 | 6 | 235.808 | 15 | 235.294 | 14 | 235.912 |
| 11 | 15 | AVF BY ADRIAN VALLES | ESP | Axel MATUS | MEX | R | 7° | 236.842 | 6 | 236.324 | 5 | 235.808 | 4 | 235.808 | 7 | 235.294 | 3 | 236.015 |
| 12 | 25 | MARK BURDETT M. | GBR | Julia PANKIEWICZ | POL | | | 236.842 | 5 | 236.324 | 8 | 236.324 | 12 | 235.808 | 7 | 235.294 | 6 | 236.118 |
| 13 | 30 | MP MOTORSPORT | NED | Jarno OPMEER | NED | R | 8° | 236.842 | 4 | 236.324 | 7 | 236.324 | 9 | 235.294 | 6 | 234.783 | 8 | 235.913 |
| 14 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | | 236.324 | 8 | 235.808 | 7 | 235.808 | 9 | 235.294 | 10 | 234.783 | 6 | 235.603 |
| 15 | 12 | R-ACE GP | FRA | Raul GUZMAN | MEX | R | 9° | 236.324 | 10 | 234.273 | 6 | 234.273 | 9 | 232.759 | 5 | 232.258 | 4 | 233.977 |
| 16 | 16 | AVF BY ADRIAN VALLES | ESP | Thomas RANDLE | AUS | R | 10° | 236.324 | 10 | 235.808 | 6 | 235.808 | 7 | 235.294 | 5 | 235.294 | 9 | 235.706 |
| 17 | 21 | JD MOTORSPORT | ITA | Sun YUE YANG | CHN | R | 11° | 236.324 | 5 | 236.324 | 6 | 236.324 | 8 | 236.324 | 13 | 235.808 | 4 | 236.221 |
| 18 | 43 | R-ACE GP | FRA | Logan SARGEANT | USA | R | 12° | 236.324 | 7 | 236.324 | 8 | 235.808 | 10 | 235.808 | 11 | 235.294 | 6 | 235.912 |
| 19 | 93 | ARDEN | GBR | Zane GODDARD | AUS | R | 13° | 236.324 | 8 | 236.324 | 9 | 235.808 | 7 | 235.808 | 10 | 234.273 | 5 | 235.707 |
| 20 | 13 | AVF BY ADRIAN VALLES | ESP | Henrique CHAVES | POR | | | 235.808 | 10 | 235.294 | 11 | 235.294 | 6 | 235.294 | 8 | 234.783 | 9 | 235.295 |
| 21 | 17 | FORTEC MOTORSPORTS | GBR | Alex PERONI | AUS | | | 235.808 | 8 | 234.273 | 7 | 234.273 | 9 | 233.261 | 6 | 232.759 | 5 | 234.075 |
| 22 | 19 | FORTEC MOTORSPORTS | GBR | Frank BIRD | GBR | R | 14° | 235.808 | 9 | 235.294 | 7 | 234.783 | 8 | 233.766 | 13 | 233.766 | 15 | 234.683 |
| 23 | 29 | MP MOTORSPORT | NED | Richard VERSCHOOR | NED | R | 15° | 235.808 | 5 | 235.808 | 7 | 235.808 | 11 | 235.294 | 9 | 235.294 | 8 | 235.602 |
| 24 | 33 | ARDEN | GBR | Daniel TICKTUM | GBR | R | 16° | 235.808 | 7 | 235.294 | 6 | 235.294 | 8 | 235.294 | 9 | 234.273 | 5 | 235.193 |
| 25 | 40 | R-ACE GP | FRA | Charles MILESI | FRA | | | 235.808 | 11 | 233.261 | 6 | 233.261 | 8 | 233.261 | 9 | 232.759 | 5 | 233.670 |
| 26 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | | 235.294 | 5 | 235.294 | 9 | 235.294 | 14 | 234.783 | 7 | 234.273 | 6 | 234.988 |
| 27 | 2 | JOSEF KAUFMANN RACING | GER | Luis LEEDS | AUS | R | 17° | 234.783 | 8 | 234.273 | 7 | 234.273 | 9 | 233.766 | 12 | 233.261 | 5 | 234.071 |
| 28 | 6 | TECH 1 RACING | FRA | Thomas NEUBAUER | FRA | R | 18° | 234.783 | 7 | 234.273 | 6 | 232.759 | 5 | 230.769 | 3 | 225.000 | 2 | 231.517 |
| 29 | 26 | MARK BURDETT M. | GBR | Presley MARTONO | INA | R | 19° | 234.783 | 8 | 234.783 | 6 | 234.783 | 7 | 234.273 | 3 | 234.273 | 5 | 234.579 |
| 30 | 34 | ARDEN | GBR | Ghislain CORDEEL | BEL | | | 234.273 | 8 | 233.766 | 9 | 233.261 | 12 | 232.759 | 11 | 232.258 | 6 | 233.264 |
| 31 | 20 | FORTEC MOTORSPORTS | GBR | Najjy RAZAK | MAS | | | 233.766 | 8 | 233.766 | 9 | 232.759 | 7 | 232.258 | 13 | 231.760 | 5 | 232.862 |
| 32 | 18 | FORTEC MOTORSPORTS | GBR | Alexey KORNEEV | RUS | | | 233.261 | 9 | 233.261 | 10 | 233.261 | 12 | 232.759 | 8 | 232.258 | 11 | 232.960 |





Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test

Fastest Lap Sequence

27/10/2017

| <u>Time of Day</u> | <u>Session Time</u> | <u>Nº</u> | <u>Competitor</u> | <u>Nat.</u> | <u>Driver</u> | <u>Nat.</u> | <u>Catégorie</u> | <u>Time</u> | <u>Km/h</u> | <u>Lap</u> |
|--------------------|---------------------|-----------|-----------------------|-------------|-------------------|-------------|------------------|-------------|-------------|------------|
| 13:29'23.119 | 3'42.630 | 8 | R-ACE GP | FRA | Will PALMER | GBR | | 1'47.296 | 156.185 | 2 |
| 13:29'47.569 | 4'07.057 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | 1'46.162 | 157.853 | 2 |
| 13:31'08.557 | 5'27.973 | 8 | R-ACE GP | FRA | Will PALMER | GBR | | 1'45.343 | 159.080 | 3 |
| 13:33'18.365 | 7'37.864 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | 1'45.095 | 159.456 | 4 |
| 13:35'03.438 | 9'22.860 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | 1'44.996 | 159.606 | 5 |
| 13:36'32.495 | 10'51.970 | 10 | R-ACE GP | FRA | Robert SHWARTZMAN | RUS | | 1'44.353 | 160.590 | 6 |
| 13:38'32.347 | 12'51.804 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | 1'44.254 | 160.742 | 7 |
| 13:42'51.423 | 17'10.915 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | 1'43.952 | 161.209 | 6 |
| 13:44'35.285 | 18'54.765 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | 1'43.850 | 161.367 | 7 |
| 13:46'19.142 | 20'38.614 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | 1'43.849 | 161.369 | 8 |

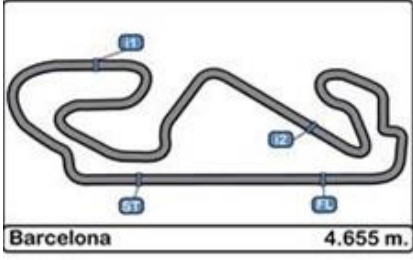


**Circuit de Catalunya
EUROCUP Formula Renault 2017**

Event Maximum Speed

27/10/2017

| Ord. | Nº | Competitor | Nat. | Driver | Nat. | Catégorie | Cla. | Km/h | Lap | Session |
|------|----|-----------------------|------|--------------------------|------|-----------|------|---------|-----|-----------------|
| 1 | 1 | JOSEF KAUFMANN RACING | GER | Yifei YE | CHN | R | 1º | 240.000 | 7 | Collective Test |
| 2 | 22 | JD MOTORSPORT | ITA | Jean-Baptiste SIMMENAUER | FRA | R | 2º | 238.938 | 9 | Collective Test |
| 3 | 10 | R-ACE GP | FRA | Robert SHWARTZMAN | RUS | | | 237.886 | 5 | Collective Test |
| 4 | 31 | MP MOTORSPORT | NED | Neil VERHAGEN | USA | R | 3º | 237.886 | 7 | Collective Test |
| 5 | 4 | TECH 1 RACING | FRA | Gabriel AUBRY | FRA | | | 237.363 | 13 | Collective Test |
| 6 | 7 | TECH 1 RACING | FRA | Max FEWTRELL | GBR | R | 4º | 237.363 | 15 | Collective Test |
| 7 | 8 | R-ACE GP | FRA | Will PALMER | GBR | | | 237.363 | 9 | Collective Test |
| 8 | 14 | AVF BY ADRIAN VALLES | ESP | Xavier LLOVERAS | ESP | | | 237.363 | 10 | Collective Test |
| 9 | 23 | JD MOTORSPORT | ITA | Alexander VARTANYAN | RUS | R | 5º | 237.363 | 6 | Collective Test |
| 10 | 5 | TECH 1 RACING | FRA | Thomas MAXWELL | AUS | R | 6º | 236.843 | 4 | Collective Test |
| 11 | 15 | AVF BY ADRIAN VALLES | ESP | Axel MATUS | MEX | R | 7º | 236.843 | 6 | Collective Test |
| 12 | 25 | MARK BURDETT M. | GBR | Julia PANKIEWICZ | POL | | | 236.843 | 5 | Collective Test |
| 13 | 30 | MP MOTORSPORT | NED | Jarno OPMEER | NED | R | 8º | 236.843 | 4 | Collective Test |
| 14 | 9 | R-ACE GP | FRA | Max DEFOURNY | BEL | | | 236.324 | 8 | Collective Test |
| 15 | 12 | R-ACE GP | FRA | Raul GUZMAN | MEX | R | 9º | 236.324 | 10 | Collective Test |
| 16 | 16 | AVF BY ADRIAN VALLES | ESP | Thomas RANDLE | AUS | R | 10º | 236.324 | 10 | Collective Test |
| 17 | 21 | JD MOTORSPORT | ITA | Sun YUE YANG | CHN | R | 11º | 236.324 | 5 | Collective Test |
| 18 | 43 | R-ACE GP | FRA | Logan SARGEANT | USA | R | 12º | 236.324 | 7 | Collective Test |
| 19 | 93 | ARDEN | GBR | Zane GODDARD | AUS | R | 13º | 236.324 | 8 | Collective Test |
| 20 | 13 | AVF BY ADRIAN VALLES | ESP | Henrique CHAVES | POR | | | 235.808 | 10 | Collective Test |
| 21 | 17 | FORTEC MOTORSPORTS | GBR | Alex PERONI | AUS | | | 235.808 | 8 | Collective Test |
| 22 | 19 | FORTEC MOTORSPORTS | GBR | Frank BIRD | GBR | R | 14º | 235.808 | 9 | Collective Test |
| 23 | 29 | MP MOTORSPORT | NED | Richard VERSCHOOR | NED | R | 15º | 235.808 | 5 | Collective Test |
| 24 | 33 | ARDEN | GBR | Daniel TICKTUM | GBR | R | 16º | 235.808 | 7 | Collective Test |
| 25 | 40 | R-ACE GP | FRA | Charles MILESI | FRA | | | 235.808 | 11 | Collective Test |
| 26 | 11 | JOSEF KAUFMANN RACING | GER | Sacha FENESTRAZ | FRA | | | 235.295 | 5 | Collective Test |
| 27 | 2 | JOSEF KAUFMANN RACING | GER | Luis LEEDS | AUS | R | 17º | 234.783 | 8 | Collective Test |
| 28 | 6 | TECH 1 RACING | FRA | Thomas NEUBAUER | FRA | R | 18º | 234.783 | 7 | Collective Test |
| 29 | 26 | MARK BURDETT M. | GBR | Presley MARTONO | INA | R | 19º | 234.783 | 8 | Collective Test |
| 30 | 34 | ARDEN | GBR | Ghislain CORDEEL | BEL | | | 234.274 | 8 | Collective Test |
| 31 | 20 | FORTEC MOTORSPORTS | GBR | Najiy RAZAK | MAS | | | 233.767 | 8 | Collective Test |
| 32 | 18 | FORTEC MOTORSPORTS | GBR | Alexey KORNEEV | RUS | | | 233.262 | 9 | Collective Test |



**Circuit de Catalunya
EUROCUP Formula Renault 2017
Collective Test**

Weather Report

27/10/2017

Track Status DRY

