

Time Difference Between Dinghy Classes In A General Handicap Race

Find your chosen dinghy class from those named across the top. Then find the "competitor" dinghy class from those listed alongside the blue boxes. Where the column and row meet, shows the time (in seconds) you need to be "infront" of your competitor in order to beat them in a General Handicap race.
 Example: My chosen dinghy class = Supernova. My chosen competitor dinghy class is British Moth. The chart shows I have to be at least 278 seconds infront of my competitor in order to beat them in a General Handicap 60 minute race. For a 45 minute race this difference reduces to 209 seconds.

60 Minute Race

| | Topper | Gull | Laser Pico | Fusion | Laser 4.7 | Comet | Wanderer 2 up | RS Neo | Wanderer 1 up | British Moth | Laser Radial | Solo | RS Vision | Enterprise 2 up | Byte CII | Laser | RS Vareo | Enterprise 1 up | Laser II | Laser Fun | SuperNova | Lark | RS200 | Sport 16 |
|---------------------|--------|------|------------|--------|-----------|-------|---------------|--------|---------------|--------------|--------------|------|-----------|-----------------|----------|-------|----------|-----------------|----------|-----------|-----------|------|-------|----------|
| Topper 4.2 (Reefed) | 141 | 157 | 240 | 366 | 536 | 543 | 599 | 619 | 649 | 657 | 685 | 715 | 723 | 738 | 740 | 816 | 839 | 841 | 859 | 859 | 884 | 917 | 957 | 973 |
| Topper | 16 | 602 | 589 | 410 | 418 | 476 | 497 | 529 | 536 | 565 | 597 | 605 | 621 | 623 | 702 | 726 | 728 | 747 | 747 | 747 | 773 | 807 | 849 | 865 |
| Gull | 0 | 87 | 575 | 580 | 404 | 462 | 483 | 515 | 523 | 552 | 584 | 592 | 607 | 610 | 689 | 713 | 716 | 734 | 734 | 734 | 761 | 795 | 837 | 853 |
| Laser Pico | 135 | 501 | 539 | 384 | 406 | 438 | 447 | 476 | 476 | 509 | 517 | 533 | 536 | 617 | 642 | 644 | 644 | 663 | 663 | 663 | 690 | 725 | 769 | 785 |
| Fusion | 188 | 411 | 414 | 281 | 315 | 323 | 354 | 388 | 397 | 413 | 416 | 501 | 526 | 529 | 548 | 548 | 548 | 548 | 548 | 548 | 577 | 613 | 658 | 675 |
| Laser 4.7 | 9 | 74 | 98 | 134 | 142 | 175 | 211 | 220 | 237 | 240 | 329 | 356 | 359 | 380 | 380 | 380 | 380 | 380 | 380 | 380 | 410 | 448 | 496 | 513 |
| Comet | 65 | 89 | 125 | 134 | 167 | 202 | 211 | 229 | 232 | 321 | 348 | 351 | 372 | 372 | 372 | 372 | 372 | 372 | 372 | 372 | 402 | 440 | 488 | 506 |
| Wanderer 2 Up | 24 | 61 | 103 | 288 | 139 | 148 | 167 | 170 | 261 | 288 | 291 | 312 | 312 | 312 | 312 | 312 | 312 | 312 | 312 | 312 | 342 | 382 | 430 | 448 |
| RS Neo | 37 | 46 | 79 | 116 | 125 | 143 | 146 | 238 | 265 | 268 | 290 | 290 | 290 | 290 | 290 | 290 | 290 | 290 | 290 | 290 | 320 | 360 | 409 | 427 |
| Wanderer 1 Up | 9 | 43 | 80 | 111 | 108 | 111 | 203 | 234 | 256 | 256 | 287 | 327 | 376 | 395 | 395 | 395 | 395 | 395 | 395 | 395 | 428 | 468 | 516 | 534 |
| British Moth | 34 | 71 | 80 | 99 | 102 | 195 | 222 | 226 | 247 | 247 | 278 | 318 | 368 | 386 | 386 | 386 | 386 | 386 | 386 | 386 | 419 | 459 | 507 | 525 |
| Laser Radial | 37 | 47 | 66 | 69 | 162 | 190 | 193 | 215 | 246 | 287 | 337 | 356 | 356 | 356 | 356 | 356 | 356 | 356 | 356 | 356 | 389 | 429 | 477 | 495 |
| Solo | 9 | 28 | 32 | 126 | 154 | 158 | 180 | 180 | 211 | 252 | 303 | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 355 | 395 | 443 | 461 |
| RS Vision | 19 | 22 | 117 | 145 | 149 | 171 | 171 | 202 | 243 | 294 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 313 | 346 | 386 | 434 | 452 |
| Enterprise 1 Up | 3 | 98 | 127 | 130 | 153 | 184 | 226 | 276 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 295 | 328 | 368 | 416 | 434 |
| Byte CII | 95 | 124 | 127 | 149 | 181 | 223 | 273 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 293 | 326 | 366 | 414 | 432 |
| Laser | 29 | 33 | 56 | 88 | 131 | 183 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 203 | 236 | 276 | 324 | 342 |
| RS Vareo | 3 | 26 | 26 | 59 | 102 | 155 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 175 | 208 | 248 | 296 | 314 |
| Enterprise 1 Up | 23 | 23 | 56 | 99 | 152 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 204 | 244 | 292 | 310 |
| Laser II | 0 | 33 | 76 | 129 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 182 | 222 | 270 | 288 |
| Laser Fun | 33 | 76 | 129 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 182 | 222 | 270 | 288 |
| Supernova | 33 | 76 | 129 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 149 | 182 | 222 | 270 | 288 |
| Lark | 44 | 87 | 130 | 193 | 278 | 327 | 376 | 425 | 474 | 523 | 572 | 621 | 670 | 719 | 768 | 817 | 866 | 915 | 964 | 1013 | 1062 | 1111 | 1160 | 1209 |
| RS200 | 54 | 97 | 140 | 203 | 288 | 337 | 386 | 435 | 484 | 533 | 582 | 631 | 680 | 729 | 778 | 827 | 876 | 925 | 974 | 1023 | 1072 | 1121 | 1170 | 1219 |
| Sport 16 | 75 | 118 | 161 | 224 | 309 | 358 | 407 | 456 | 505 | 554 | 603 | 652 | 701 | 750 | 799 | 848 | 897 | 946 | 995 | 1044 | 1093 | 1142 | 1191 | 1240 |

45 Minute Race

| | Topper | Gull | Laser Pico | Fusion | Laser 4.7 | Comet | Wanderer 2 up | RS Neo | Wanderer 1 up | British Moth | Laser Radial | Solo | RS Vision | Enterprise 2 up | Byte CII | Laser | RS Vareo | Enterprise 1 up | Laser II | Laser Fun | SuperNova | Lark | RS200 | Sport 16 |
|---------------------|--------|------|------------|--------|-----------|-------|---------------|--------|---------------|--------------|--------------|------|-----------|-----------------|----------|-------|----------|-----------------|----------|-----------|-----------|------|-------|----------|
| Topper 4.2 (Reefed) | 106 | 117 | 180 | 275 | 402 | 407 | 449 | 464 | 487 | 493 | 513 | 536 | 542 | 553 | 555 | 612 | 629 | 631 | 644 | 644 | 663 | 688 | 718 | 729 |
| Topper | 12 | 451 | 442 | 308 | 314 | 357 | 373 | 396 | 402 | 424 | 448 | 454 | 465 | 467 | 527 | 544 | 544 | 546 | 560 | 560 | 580 | 605 | 637 | 649 |
| Gull | 65 | 431 | 435 | 303 | 347 | 363 | 386 | 392 | 414 | 438 | 444 | 456 | 458 | 467 | 517 | 535 | 537 | 551 | 551 | 551 | 571 | 596 | 628 | 640 |
| Laser Pico | 102 | 376 | 404 | 288 | 305 | 329 | 335 | 357 | 382 | 388 | 400 | 402 | 463 | 481 | 483 | 497 | 497 | 497 | 497 | 497 | 518 | 544 | 577 | 589 |
| Fusion | 141 | 308 | 310 | 211 | 236 | 243 | 266 | 291 | 297 | 310 | 312 | 375 | 394 | 397 | 411 | 411 | 411 | 411 | 411 | 411 | 432 | 460 | 494 | 506 |
| Laser 4.7 | 7 | 56 | 73 | 100 | 107 | 131 | 158 | 165 | 178 | 180 | 247 | 267 | 269 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 307 | 336 | 372 | 385 |
| Comet | 49 | 67 | 94 | 125 | 152 | 158 | 172 | 174 | 241 | 261 | 263 | 279 | 279 | 279 | 279 | 279 | 279 | 279 | 279 | 279 | 301 | 330 | 366 | 379 |
| Wanderer 2 Up | 18 | 45 | 77 | 105 | 111 | 125 | 127 | 195 | 216 | 218 | 234 | 234 | 234 | 234 | 234 | 234 | 234 | 234 | 234 | 234 | 257 | 286 | 323 | 336 |
| RS Neo | 27 | 34 | 59 | 87 | 94 | 108 | 110 | 178 | 199 | 201 | 217 | 217 | 217 | 217 | 217 | 217 | 217 | 217 | 217 | 217 | 240 | 270 | 307 | 320 |
| Wanderer 1 Up | 7 | 32 | 60 | 67 | 81 | 83 | 153 | 173 | 176 | 192 | 192 | 192 | 192 | 192 | 192 | 192 | 192 | 192 | 192 | 192 | 215 | 245 | 282 | 296 |
| British Moth | 25 | 53 | 60 | 74 | 76 | 146 | 167 | 169 | 185 | 185 | 209 | 239 | 276 | 290 | 290 | 290 | 290 | 290 | 290 | 290 | 313 | 343 | 373 | 385 |
| Laser Radial | 28 | 35 | 49 | 51 | 122 | 143 | 145 | 161 | 161 | 185 | 215 | 253 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 267 | 289 | 319 | 349 | 361 |
| Solo | 7 | 21 | 24 | 95 | 116 | 118 | 135 | 135 | 158 | 189 | 227 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 264 | 294 | 324 | 336 |
| RS Vision | 14 | 17 | 88 | 109 | 111 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 128 | 151 | 181 | 211 | 223 |
| Enterprise 1 Up | 2 | 74 | 95 | 98 | 114 | 114 | 138 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 192 | 222 | 252 | 264 |
| Byte CII | 72 | 93 | 95 | 112 | 112 | 136 | 167 | 205 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 219 | 242 | 272 | 302 | 314 |
| Laser | 22 | 42 | 42 | 66 | 98 | 137 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 175 | 205 | 235 | 247 |
| RS Vareo | 2 | 20 | 44 | 77 | 116 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 154 | 184 | 214 | 226 |
| Enterprise 1 Up | 17 | 17 | 42 | 66 | 98 | 137 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 152 | 175 | 205 | 235 | 247 |
| Laser II | 0 | 25 | 57 | 97 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 135 | 165 | 195 | 207 |
| Laser Fun | 25 | 57 | 97 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 135 | 165 | 195 | 207 |
| Supernova | 25 | 57 | 97 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 112 | 135 | 165 | 195 | 207 |
| Lark | 33 | 76 | 129 | 193 | 278 | 327 | 376 | 425 | 474 | 523 | 572 | 621 | 670 | 719 | 768 | 817 | 866 | 915 | 964 | 1013 | 1062 | 1111 | 1160 | 1209 |
| RS200 | 41 | 84 | 127 | 190 | 275 | 324 | 373 | 422 | 471 | 520 | 569 | 618 | 667 | 716 | 765 | 814 | 863 | 912 | 961 | 1010 | 1059 | 1108 | 1157 | 1206 |
| Sport 16 | 56 | 99 | 142 | 205 | 290 | 339 | 388 | 437 | 486 | 535 | 584 | 633 | 682 | 731 | 780 | 829 | 878 | 927 | 976 | 1025 | 1074 | 1123 | 1172 | 1221 |