



Portsmouth Number List 2022

The RYA Portsmouth Yardstick Scheme is provided to enable clubs to allow boats of different classes to race against each other fairly. The RYA actively encourages clubs to adjust handicaps where classes are either under or over performing compared to the number being used. The Portsmouth Yardstick list combines the Portsmouth numbers with class configuration and the total number of races returned to the RYA in the annual return. This additional data has been provided to help clubs achieve the stated aims of the Portsmouth Yardstick system and make adjustments to Portsmouth Numbers where necessary. Clubs using the PN list should be aware that the list is based on the typical performance of each boat across a variety of clubs and locations.

Experimental numbers are based on fewer returns and are to be used as a guide for clubs to allocate as a starting number before reviewing and adjusting where necessary. The list of experimental Portsmouth Numbers is based on data received via PY Online. The Limited Data List with classes no longer published on the main PY List is available on the RYA website: <http://www.rya.org.uk/racing/Pages/portsmouthyardstick.aspx>

Users of the PY scheme are reminded that all Portsmouth Numbers published by the RYA should be regarded as a guide only. The RYA list is not definitive and clubs should adjust where necessary.

As a result of the Coronavirus pandemic continuing in to much of 2021, we have continued to see a reduction in returns to the RYA. The RYA has decided to continue the freeze to the PY numbers. Therefore there is no change to the PY list for 2022.

RYA PN LIST - Dinghy

| Class Name | No. of | Rig | Spinnaker | Number | Change | Races 2019 | Notes |
|--------------------|--------|-----|-----------|--------|--------|------------|--|
| 420 | 2 | S | C | 1105 | 0 | 447 | |
| 2000 | 2 | S | A | 1114 | 0 | 2671 | |
| 29ER | 2 | S | A | 903 | 0 | 204 | |
| 505 | 2 | S | C | 903 | 0 | 268 | |
| ALBACORE | 2 | S | 0 | 1040 | 0 | 2284 | |
| BLAZE | 1 | U | 0 | 1033 | 0 | 1621 | |
| BRITISH MOTH | 1 | U | 0 | 1160 | 0 | 299 | |
| BYTE CII | 1 | U | 0 | 1135 | 0 | 1072 | CLUBS TO DISTINGUISH BETWEEN CI |
| COMET | 1 | U | 0 | 1210 | 0 | 2230 | |
| COMET TRIO (MK I) | 2 | S | A | 1104 | 0 | 413 | CLUBS TO DISTINGUISH BETWEEN MKI AND MKII RIGS ON RETURNS |
| COMET TRIO (MK II) | 2 | S | A | 1052 | 0 | 402 | CLUBS TO DISTINGUISH BETWEEN MKI |
| CONTENDER | 1 | U | 0 | 969 | 0 | 1016 | |
| DEVOTI D-ONE | 1 | U | A | 948 | 0 | 502 | |
| DEVOTI D-ZERO | 1 | U | 0 | 1029 | 0 | 2720 | |
| ENTERPRISE | 2 | S | 0 | 1122 | 0 | 2717 | |
| EUROPE | 1 | U | 0 | 1141 | 0 | 755 | |
| FINN | 1 | U | 0 | 1049 | 0 | 1883 | |
| FIREBALL | 2 | S | C | 952 | 0 | 1781 | |
| FIREFLY | 2 | S | 0 | 1172 | 0 | 381 | |
| GP14 | 2 | S | C | 1130 | 0 | 2570 | |
| GRADUATE | 2 | S | 0 | 1132 | 0 | 210 | |
| HADRON H2 | 1 | U | 0 | 1034 | 0 | 660 | |
| ILCA 4 | 1 | U | 0 | 1208 | 0 | 2004 | Previously recorded as Laser 4.7 |
| ILCA 6 | 1 | U | 0 | 1147 | 0 | 9947 | Previously recorded as Laser Radial |
| ILCA 7 | 1 | U | 0 | 1100 | 0 | 28034 | Previously recorded as Laser |
| KESTREL | 2 | S | C | 1038 | 0 | 249 | |
| LARK | 2 | S | C | 1073 | 0 | 598 | |
| LIGHTNING 368 | 1 | U | 0 | 1162 | 0 | 1207 | |
| MEGABYTE | 1 | U | 0 | 1076 | 0 | 369 | |
| MERLIN-ROCKET | 2 | S | C | 980 | 0 | 2840 | CLUBS SHOULD REFER TO |
| MIRACLE | 2 | S | C | 1194 | 0 | 736 | |
| MIRROR (D/H) | 2 | S | C | 1390 | 0 | 635 | CLUBS TO DISTINGUISH BETWEEN S/H AND D/H AND USE OF SPINNAKER ON RETURNS |
| MIRROR (S/H) | 1 | S | 0 | 1380 | 0 | 314 | CLUBS TO DISTINGUISH |
| MUSTO SKIFF | 1 | U | A | 849 | 0 | 727 | |
| NATIONAL 12 | 2 | S | 0 | 1064 | 0 | 503 | CLUBS TO DISTINGUISH CLASSICS ON |
| OK | 1 | U | 0 | 1104 | 0 | 1019 | |
| OPTIMIST | 1 | U | 0 | 1642 | 0 | 1035 | |
| OSPREY | 2 | S | C | 930 | 0 | 800 | |
| PHANTOM | 1 | U | 0 | 1004 | 0 | 4322 | |
| ROOSTER 8.1 | 1 | U | 0 | 1045 | 0 | 407 | |
| RS 100 8.4 | 1 | U | A | 1004 | 0 | 1552 | CLUBS TO DISTINGUISH BETWEEN 8.4 & 10.2 ON RETURNS |
| RS 100 10.2 | 1 | U | A | 981 | 0 | 119 | CLUBS TO DISTINGUISH BETWEEN 8.4 |
| RS 200 | 2 | S | A | 1046 | 0 | 5954 | |
| RS 300 | 1 | U | 0 | 970 | 0 | 1698 | |
| RS 400 | 2 | S | A | 942 | 0 | 5770 | |
| RS 500 | 2 | S | A | 966 | 0 | 383 | |

| | | | | | | | |
|---------------|---|---|---|------|---|-------|--|
| RS 600 | 1 | U | 0 | 920 | 0 | 414 | |
| RS 700 | 1 | U | A | 845 | 0 | 412 | |
| RS 800 | 2 | S | A | 799 | 0 | 463 | |
| RS AERO 5 | 1 | U | 0 | 1136 | 0 | 641 | |
| RS AERO 7 | 1 | U | 0 | 1065 | 0 | 5536 | |
| RS AERO 9 | 1 | U | 0 | 1014 | 0 | 2607 | |
| RS FEVA XL | 2 | S | A | 1244 | 0 | 924 | CLUBS TO DISTINGUISH BETWEEN S AND XL VARIANTS ON RETURNS |
| RS TERA PRO | 1 | U | 0 | 1359 | 0 | 476 | CLUBS TO DISTINGUISH BETWEEN SPORT AND PRO VARIANTS ON RETURNS |
| RS TERA SPORT | 1 | U | 0 | 1445 | 0 | 471 | CLUBS TO DISTINGUISH BETWEEN |
| RS VAREO | 1 | U | A | 1093 | 0 | 1405 | |
| RS VISION | 2 | S | A | 1137 | 0 | 318 | |
| SCORPION | 2 | S | C | 1041 | 0 | 729 | |
| SEAFLY | 2 | S | C | 1071 | 0 | 384 | |
| SNIPE | 2 | S | 0 | 1108 | 0 | 222 | |
| SOLO | 1 | U | 0 | 1142 | 0 | 21596 | |
| SOLUTION | 1 | U | 0 | 1092 | 0 | 472 | |
| STREAKER | 1 | U | 0 | 1128 | 0 | 5895 | |
| SUPERNOVA | 1 | U | 0 | 1077 | 0 | 5909 | |
| TASAR | 2 | S | 0 | 1022 | 0 | 1053 | |
| TOPPER | 1 | U | 0 | 1365 | 0 | 3164 | CLUBS TO DISTINGUISH 4.2 RIG ON RETURNS |
| WANDERER | 2 | S | C | 1193 | 0 | 353 | |
| WAYFARER | 2 | S | C | 1102 | 0 | 2350 | |

EXPERIMENTAL NUMBERS

| Class Name | No. of | Rig | Spinnaker | Number | Change from '20 | Notes |
|---------------------|--------|-----|-----------|--------|-----------------|---|
| B14 | 2 | S | A | 860 | 0 | |
| BYTE CI | 1 | U | 0 | 1215 | 0 | CLUBS TO DISTINGUISH BETWEEN CI |
| CADET | 2 | S | C | 1430 | 0 | |
| CANOE INTERNATIONAL | 1 | S | 0 | 884 | 0 | CLUBS TO DISTINGUISH BETWEEN IC, |
| HORNET | 2 | S | C | 955 | 0 | |
| LASER STRATOS | 2 | S | A | 1103 | 0 | CLUBS TO DISTINGUISH BETWEEN KEEL AND C/B |
| TOPPER 4.2 | 1 | U | 0 | 1409 | 0 | CLUBS TO DISTINGUISH 4.2 RIG ON RETURNS |

RYA PN List - Keel

| Class Name | No. of Crew | Rig | Spinnaker | Number | Change from '20 | Races 2019 | Notes |
|----------------|-------------|-----|-----------|--------|-----------------|------------|----------------------|
| FLYING FIFTEEN | 2 | S | C | 1021 | 0 | 2531 | CLUBS TO DISTINGUISH |
| K1 | 1 | S | 0 | 1064 | 0 | 1211 | |
| K6 | 2 | S | A | 919 | 0 | 227 | |

RYA PN List - Multi

For any catamaran classes that do not appear on this list but that have a published SCHRS number on

| Class Name | No. of Crew | Rig | Spinnaker | Number | Change from '20 | Races 2019 | Notes |
|------------------|-------------|-----|-----------|--------|-----------------|------------|--|
| A CLASS | 1 | U | 0 | 684 | 0 | 108 | CLUBS TO DISTINGUISH BETWEEN |
| CATAPULT | 1 | U | 0 | 898 | 0 | 121 | |
| CHALLENGER | 1 | U | 0 | 1173 | 0 | 363 | |
| DART 18 | 2 | S | 0 | 832 | 0 | 138 | |
| FORMULA 18 | 2 | S | A | 670 | 0 | 114 | |
| HURRICANE 5.9 SX | 2 | S | A | 695 | 0 | 317 | SX CONFIG |
| SPITFIRE | 2 | S | A | 719 | 0 | 72 | |
| SPRINT 15 | 1 | U | 0 | 926 | 0 | 622 | FORMERLY DART 15 - CLUBS TO DISTINGUISH BETWEEN SPRINT 15 AND SPORT ON RETURNS |
| SPRINT 15 SPORT | 1 | S | 0 | 904 | 0 | 39 | FORMERLY DART 15 - CLUBS TO DISTINGUISH BETWEEN SPRINT 15 AND |

The RYA would like to further thank the following clubs for submitting a return via the PY Online website (pyonline.org.uk). Without these returns the RYA would not be able to publish a PN list. If your club is not on the list, please help the RYA by ensuring your club submits returns during the 2022 season

| | | |
|---------------------------------|--------------------------------------|----------------------------------|
| Aberdeen & Stonehaven YC | Gurnard Sailing Club | Royal Naval Sailing Association |
| Abersoch Sailing Club | Hampton Pier Yacht Club | Royal Tay Yacht Club |
| Aldeburgh Yacht Club | Hastings & St Leonards SC | Royal Windermere Yacht Club |
| Alton Water Sailing Club | Haversham SC | Rudyard Lake Sailing Club |
| Ardleigh Sailing Club | Hayling Island Sailing Club | Rye Harbour Sailing Club |
| Arun YC | Hickling Broad Sailing Club | Scaling Dam Sailing Club |
| Attenborough Sailing Club | Hill Head Sailing Club | Seafarers Sailing Club |
| Bala Sailing Club | Hillingdon Outdoor Activities Centre | Severn Sailing Club |
| Baltic Wharf Sailing Club | Hollingworth Lake | Sheffield Viking Sailing Club |
| Bartley Sailing Club | Hollowell Sailing Club | Shoreham Sailing Club |
| Beccles Amateur Sailing Club | Hooe Point SC | Shotwick Lake |
| Bewl Sailing Association | Hunts SC | Shustoke Sailing Club |
| Blackwater Sailing Club | Hurst Castle Sailing Club | Silverwing Sailing Club |
| Blakeney Sailing Club | Hykeham Sailing Club | South Caernarvonshire Yacht Club |
| Blithfield Sailing Club | Hythe and Saltwood Sailing Club | South Cerney Sailing Club |
| Bosham Sailing Club | Island Barn Reservoir Sailing Club | South Staffordshire Sailing Club |
| Bough Beech Sailing Club | Killaloe Sailing Club | South Windermere Sailing Club |
| Bowmoor Sailing Club | Lancing Sailing Club | St Catherine's Sailing Club |
| Bradford on Avon Sailing Club | Largs Sailing Club | St Mary's Loch SC |
| Brading Haven Yacht Club | Leigh & Lowton Sailing Club | Starcross YC |
| Brancaster Staithe Sailing Club | Lerwick Boating Club | Staunton Harold Sailing Club |
| Bray Sailing Club | Llandegfedd SC | Stewartby Watersports SC |
| Broadstairs Sailing Club | Llandudno Sailing Club | Sully Sailing Club |
| Broadwater Sailing Club | Loch Lomond Sailing Club | Swanage Sailing Club |
| Budworth Sailing Club | Lyme Regis Sailing Club Ltd. | Tamworth Sailing Club |
| Burton Sailing Club | Lymington Town Sailing Club | Tata Steel Sailing Club (Margam) |
| Cardiff Bay Yacht Club | Maidenhead Sailing Club | Tenby Sailing Club |
| Carlingford Lough Yacht Club | Manx Sailing and Cruising Club | The Nottingham Sailing Club |
| Carsington Sailing Club | Marconi Sailing Club | Thornbury SC |
| Castle Cove Sailing Club | Middle Nene Sailing Club | Thorney Island Sailing Club |
| Cawsand Bay Sailing Club | Minima Yacht Club | Thorpe Bay Yacht Club |
| Chanonry Sailing Club | Mumbles Yacht Club | Twickenham Yacht Club |
| Chase Sailing Club | Netley Sailing Club | Ullswater Yacht Club |
| Chew Valley Lake Sailing Club | North Devon Yacht Club | Up River Yacht Club |
| Chichester Yacht Club | North Herts & East Beds SC | Upper Tamar Lake Sailing Club |
| Chipstead Sailing Club | Nottinghamshire County SC | Waldringfield Sailing Club |
| Christchurch Sailing Club | Ogston Sailing Club | Warsash Sailing Club |
| Clevedon Sailing Club | Ouse Amateur Sailing Club | Waveney & Oulton Broad YC |
| Combs SC | Oxford Sailing Club | Welton Sailing Club |
| Cransley Sailing Club | Pembrokeshire Yacht Club | West Oxfordshire SC |
| Crawley Mariners Yacht Club | Pevensey Bay Sailing Club | West Riding Sailing Club |
| Crosby SC | Pilkington Sailing Club | West Wittering Sailing Club |
| Datchet Water Sailing Club | Poole Yacht Club | Whitstable YC |
| Deben Yacht Club | Port Dinorwic SC | Wilsonian Sailing Club |
| Dell Quay Sailing Club | Porthpean Sailing Club | Yorkshire Dales Sailing Club |
| Dittisham Sailing Club | Portishead Yacht & Sailing Club | |
| Draycote Water Sailing Club | Prestwick Sailing Club | |
| East Lothian Yacht Club | Queen Mary Sailing Club | |
| Emsworth Sailing Club | Redoubt Sailing Club | |
| Exe SC | Restronguet Sailing Club | |
| Felpham Sailing Club | Rickmansworth Sailing Club | |
| Filey Sailing Club | Ripon Sailing Club | |
| Fishers Green SC | Rotherham SC | |
| Frampton On Severn Sailing Club | Royal Corinthian YC | |
| Grafham Water Sailing Club | Royal Findhorn Yacht Club | |
| Gt Yarmouth & Gorleston SC | Royal Harwich Yacht Club | |
| Gunfleet Sailing Club | | |