



Portsmouth Number List 2023

The RYA Portsmouth Yardstick Scheme has enabled boats of different classes to race competitively against each other for over 70 years. The list below is the national base list from which clubs can take a starting point for this season's dinghy racing based off the returns from the RYA Affiliated clubs. 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. The RYA actively encourages clubs to adjust handicaps at a local level where classes are either under or over performing compared to the number being used.

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: <https://www.rya.org.uk/racing/technical/handicap-systems/portsmouth-yardstick>

RYA PN LIST - Dinghy

Class Name	No. of	Rig	Spinnaker	Number	Change	Notes
420	2	S	C	1100	-5	
2000	2	S	A	1114	0	
29ER	2	S	A	897	-6	
505	2	S	C	900	-3	
ALBACORE	2	S	0	1037	-3	
ALTO	2	S	A	921		
B14	2	S	A	858		
BLAZE	1	U	0	1033	0	
BRITISH MOTH	1	U	0	1165	5	
BYTE CII	1	U	0	1135	0	CLUBS TO DISTINGUISH BETWEEN CI
COMET	1	U	0	1210	0	
COMET TRIO (MK I)	2	S	A	1096	-8	CLUBS TO DISTINGUISH BETWEEN MKI AND MKII RIGS ON RETURNS
COMET TRIO (MK II)	2	S	A	1052	0	CLUBS TO DISTINGUISH BETWEEN MKI
CONTENDER	1	U	0	969	0	
DEVOTI D-ONE	1	U	A	948	0	
DEVOTI D-ZERO	1	U	0	1029	0	
ENTERPRISE	2	S	0	1126	4	
EUROPE	1	U	0	1141	0	
FINN	1	U	0	1049	0	
FIREBALL	2	S	C	952	0	
FIREFLY	2	S	0	1174	2	
FLYING FIFTEEN	2	S	C	1021	0	Clubs to distinguish between Classic and silver
GP14	2	S	C	1133	3	
GRADUATE	2	S	0	1120	-12	
HADRON H2	1	U	0	1038	4	
HORNET	2	S	C	959		
ICON	2	S	0	976		
ILCA 4 / Laser 4.7	1	U	0	1210	2	Previously recorded as Laser 4.7
ILCA 6 / Laser Radial	1	U	0	1150	3	Previously recorded as Laser Radial
ILCA 7 / Laser	1	U	0	1101	1	Previously recorded as Laser
K1	1	S	0	1070	6	
K6	2	S	A	919	0	
KESTREL	2	S	C	1038	0	
LARK	2	S	C	1065	-8	
LIGHTNING 368	1	U	0	1160	-2	
MEGABYTE	1	U	0	1072	-4	
MERLIN-ROCKET	2	S	C	980	0	CLUBS SHOULD REFER TO
MIRACLE	2	S	C	1194	0	
MIRROR (D/H)	2	S	C	1387	-3	CLUBS TO DISTINGUISH BETWEEN S/H AND D/H AND USE OF SPINNAKER ON RETURNS
MIRROR (S/H)	1	S	0	1377	-3	CLUBS TO DISTINGUISH
MUSTO SKIFF	1	U	A	845	-4	
NATIONAL 12	2	S	0	1064	0	CLUBS TO DISTINGUISH CLASSICS ON
OK	1	U	0	1104	0	
OPTIMIST	1	U	0	1635	-7	
OSPREY	2	S	C	934	4	
PHANTOM	1	U	0	1002	-2	
ROOSTER 8.1	1	U	0	1035	-10	
RS 100 8.4	1	U	A	1002	-2	CLUBS TO DISTINGUISH BETWEEN 8.4 & 10.2 ON RETURNS
RS 200	2	S	A	1046	0	
RS 300	1	U	0	965	-5	

RS 400	2	S	A	940	-2	
RS 500	2	S	A	966	0	
RS 600	1	U	0	920	0	
RS 700	1	U	A	845	0	
RS 800	2	S	A	799	0	
RS AERO 5	1	U	0	1136	0	
RS AERO 7	1	U	0	1063	-2	
RS AERO 9	1	U	0	1010	-4	
RS FEVA XL	2	S	A	1248	4	CLUBS TO DISTINGUISH BETWEEN S AND XL VARIANTS ON RETURNS
RS TERA PRO	1	U	0	1364	5	CLUBS TO DISTINGUISH BETWEEN SPORT AND PRO VARIANTS ON RETURNS
RS TERA SPORT	1	U	0	1445	0	CLUBS TO DISTINGUISH BETWEEN
RS VAREO	1	U	A	1093	0	
RS VISION	2	S	A	1137	0	
SCORPION	2	S	C	1043	2	
SEAFLY	2	S	C	1071	0	
SOLO	1	U	0	1142	0	
SOLUTION	1	U	0	1096	4	
STREAKER	1	U	0	1128	0	
SUPERNOVA	1	U	0	1077	0	
TASAR	2	S	0	1017	-5	
TOPPER	1	U	0	1369	4	CLUBS TO DISTINGUISH 4.2 RIG ON
WANDERER	2	S	C	1193	0	
WAYFARER	2	S	C	1105	3	

EXPERIMENTAL NUMBERS

Class Name	No. of	Rig	Spinnaker	Number	Change	Notes
BYTE CI	1	U	0	1210	-5	CLUBS TO DISTINGUISH BETWEEN CI & CII
BUZZ	2	S	A	1020	10	
CADET	2	S	C	1430	0	
CANOE INTERNATIONAL	1	S	0	858	-26	CLUBS TO DISTINGUISH BETWEEN IC,
TOPPER 4.2	1	U	0	1420	11	CLUBS TO DISTINGUISH 4.2 RIG ON RETURNS
Fusion pro	1	U	0	1300	0	
Fusion pro Spinnaker	1	U	A	1275	0	
RS AERO 6	1	U	0	1105	9	

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	Notes
A CLASS	1	U	0	684	0	CLUBS TO DISTINGUISH BETWEEN
CATAPULT	1	U	0	898	0	
CHALLENGER	1	U	0	1173	0	
DART 18	2	S	0	822	-10	
FORMULA 18	2	S	A	670	0	
HURRICANE 5.9 SX	2	S	A	695	0	SX CONFIG
SPITFIRE	2	S	A	719	0	
DART 15 / SPRINT 15	1	U	0	926	0	
DART 15 SPORT / SPRINT 15 SPORT	1	S	0	904	0	