

RYA Portsmouth Yardstick List 2010

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Use of Experimental Numbers

Experimental numbers are published by the RYA and are based on a very limited amount of data. They may nevertheless provide useful indicators to assist clubs when allocating a Trial Number.

Experimental numbers shall be periodically reviewed by the RYA and updates based on WebReturn information may be published to all clubs registered via www.pys.org.uk

* Development classes where the Portsmouth Number is likely to vary depending on the age and design of the boats.

Clubs should consider adjusting the Number where it does not reflect the performance of a particular boat (excluding Crew Skill Factor)

Class Name	No. of Persons	Rig	Spinnaker	Engine	Keel	Number	Status	Change	Notes
Centreboard									
ENTERPRISE	2	S	0			1116	P		
FIREBALL	2	S	C			982	P		
GP14	2	S	C			1127	P		
LASER	1	U	0			1080	P	+2	
LASER 2000	2	S	A			1090	P	+1	
LASER RADIAL	1	U	0			1104	P	+3	
RS 200	2	S	A			1057	P	-2	
RS 400	2	S	A			950	P	-2	
SOLO	1	U	0			1155	P		
ALBACORE	2	S	0			1065	S	-1	
BLAZE	1	U	0			1046	S	-1	
COMET	1	U	0			1177	S	+4	
CONTENDER	1	U	0			993	S		
FINN	1	U	0			1062	S	-4	
LARK	2	S	C			1073	S		
LASER 4.7	1	U	0			1175	S		
LASER 4000	2	S	A			908	S		
MIRROR	2	S	C			1385	S	-1	
RS 300	1	U	0			1000	S		
RS 600	1	U	0			920	S		
RS 700	1	U	A			857	S	+1	
SCORPION	2	S	C			1055	S	-1	
STREAKER	1	U	0			1162	S		
SUPERNOVA	1	U	0			1063	S	+1	
TOPPER	1	U	0			1295	S	+5	
WAYFARER	2	S	C			1101	S	+2	
505	2	S	C			902	R		
NATIONAL 12*	2	S	0			1089	R	-3	
14*	2	S	A			840	R	-10	
18	3	S	C			957	R		
405	2	S	A			1089	R		
420	2	S	C			1087	R		
470	2	S	C			973	R		
29ER	2	S	A			924	R		
49ER	2	S	A			744	R	-3	
B14	2	S	A			874	R	-6	
BOSUN	2	S	C			1198	R		
BRITISH MOTH	1	U	0			1168	R	-5	
BUZZ	2	S	A			1002	R	-3	
BYTE	1	U	0			1165	R	+3	
BYTE CII	1	U	0			1140	R		
CADET	2	S	C			1432	R		
CANOE INTERNATIONAL	1	S	A			870	R	-3	
CANOE INTERNATIONAL	1	S	0			905	R		ONE DESIGN
COMET TRIO	2	S	A			1085	R	-1	
EUROPE	1	U	0			1140	R	+1	
FIREFLY	2	S	0			1165	R	+3	
GRADUATE	2	S	0			1165	R	-2	
HERON	1	S	0			1346	R		
HORNET	2	S	C			973	R		
ISO	2	S	A			926	R		
JAVELIN	2	S	C			926	R		
KESTREL	2	S	C			1038	R		
LASER 3000	2	S	A			1032	R		INCLUDES V3000
LASER 5000	2	S	A			846	R		
LASER II	2	S	C			1035	R		
LASER EPS	1	U	0			1020	R	+7	
LASER PICO RACE	1	U	0			1260	R		

LASER PICO RACE	2	S	0		1265	R	+1	
LASER STRATOS	2	S	A		1087	R	+3	
LASER VORTEX	1	U	A		937	R		
LIGHTNING 368	1	U	0		1152	R	+2	
MERLIN-ROCKET *	2	S	C		1006	R	-8	
MIRACLE	2	S	C		1185	R	+7	
MOTH INTERNATIONAL*	1	U	0		980	R		NON FOILING
MUSTO SKIFF	1	U	A		875	R		
OK	1	U	0		1109	R	-1	
OPTIMIST	1	U	0		1646	R		
OSPREY	2	S	C		940	R		
PHANTOM	1	U	0		1035	R	-8	
<u>ROOSTER 8.1</u>	<u>1</u>	<u>U</u>	<u>0</u>		<u>1053</u>	<u>R</u>		
RS 500	2	S	A		972	R		
RS 800	2	S	A		822	R		
RS FEVA XL	2	S	A		1200	R		
RS VAREO	1	U	A		1038	R		
RS VISION	2	S	A		1083	R	+3	
<u>SOLUTION</u>	<u>1</u>	<u>U</u>	<u>0</u>		<u>1071</u>	<u>R</u>		
SPLASH	1	U	0		1184	R		
TASAR	2	S	0		1023	R		
TOPPER XENON	2	S	A		1070	R		
WANDERER	2	S	C		1139	R	+7	
<u>CHERUB*</u>	<u>2</u>	<u>S</u>	<u>A</u>		<u>950</u>	<u>E</u>		
<u>LASER VAGO XD</u>	<u>2</u>	<u>S</u>	<u>A</u>		<u>1066</u>	<u>E</u>		
<u>MOTH INTERNATIONAL *</u>	<u>1</u>	<u>U</u>	<u>0</u>		<u>690</u>	<u>E</u>		FOILING
<u>RS TERA SPORT</u>	<u>1</u>	<u>U</u>	<u>0</u>		<u>1459</u>	<u>E</u>		

Class Name	No. of Persons	Rig	Spinnaker	Engine	Keel	Number	Status	Change	Notes
Keelboat									
FLYING FIFTEEN	2	S	C			1025	P		
J 24		S	C	OB	1	935	P	-1	
J 80		S	A	OB	1	876	S	-2	
RS K6	2	S	A			903	R		
SQUIB	2	S	C			1114	R	+6	
TEMPEST	2	S	C			942	R		

Class Name	No. of Persons	Rig	Spinnaker	Engine	Keel	Number	Status	Change	Notes
Multihull									
SPRINT 15 SPORT	1	S	0			883	P		FORMERLY DART 15
DART 18	2	S	0			798	P		
SPRINT 15	1	U	0			917	S	+1	FORMERLY DART 15
CHALLENGER	1	U	0			1177	R	-3	
DART 16	2	S	A			853	R	+3	
HOBIE 16	2	S	0			802	R		
HOBIE TIGER F18	2	S	A			691	R	+2	USE FOR F18 BOATS
HURRICANE 5.9	2	S	A			687	R	+6	SX CONFIGURATION
SPITFIRE	2	S	A			712	R		
<u>TORNADO</u>	<u>2</u>	<u>S</u>	<u>A</u>			<u>643</u>	<u>R</u>		
<u>A CLASS*</u>	<u>1</u>	<u>U</u>	<u>0</u>			<u>690</u>	<u>E</u>		

Class Name	No. of Persons	Rig	Spinnaker	Engine	Keel	Number	Status	Change	Notes
Cruiser									
HUNTER 707		S	C	OB	1	928	P	+1	
SIGMA 33		S	C	IBF	1	928	P	+1	
SONATA		S	C	OB	1	1038	P		
ACHILLES 24		S	C	OB	1	1078	S	-1	
BALLAD 30		S	C	IBF	1	998	S	+1	
CONTESSA 32		S	C	IB2	1	992	S	-2	
COPLAND FOX TERRIER		S	C	OB	1	1060	S	+1	
FIRST CLASS 8		S	C	OB	1	918	S		
SADLER 25		S	C	IBF	1	1062	S	+2	
WESTERLY GK 24		S	C	OB	1	1012	S	-2	FRACTIONAL RIG
ACHILLES 24		S	C	OB	3	1159	R	-3	
ALBIN EXPRESS		S	C	OB	1	978	R		
ALBIN VEGA 27		S	C	IBF	1	1121	R	+3	
BOLERO		S	C	OB	1	998	R	-2	
CHARISMA 22		S	C	OB	1	1068	R		
CLUB 19		S	C	OB	1	1045	R		
CONTESSA 26		S	C	IB2	1	1166	R	-2	

DEHLER 34	S	C	IBF	1	944	R	+3	
DEHLER 36	S	C	IBF	1	892	R	-3	
DUFOUR 1800	S	C	IBF	1	1079	R		
ELAN 333	S	C	IBF	1	887	R		
ETAP 21	S	C	OB	1	1084	R	+3	
FIRST 31.7	S	C	IBF	1	914	R	-3	
FIRST 35	S	C	IBF	1	940	R	+3	
FIRST 36.7	S	C	IBF	1	825	R	-3	
FOLKBOAT NORDIC	S	C	OB	1	1067	R	+3	
H BOAT	S	C	OB	1	1011	R	-3	WITH LIFELINES
HUNTER 19	S	C	OB	1	1144	R	+3	
HUNTER DELTA	S	C	OB	1	1008	R		
HUNTER DUETTE	S	C	OB	2	1154	R	+3	
HUNTER EUROPA	S	C	OB	1	1148	R	-3	
HUNTER IMPALA	S	C	OB	1	955	R	-3	
HUSTLER 25.5	S	C	IBF	1	1037	R	+2	
HUSTLER SJ 320	S	C	IBF	1	871	R	+3	
J 109	S	A	IBF	1	805	R	-3	
J 92	S	A	IBF	1	852	R		
JAGUAR 21	S	C	OB	1	1123	R	+3	
JEANNEAU SUNDREAM 28	S	C	IBF	1	997	R	-3	
JEANNEAU SUNFAST 32	S	C	IBF	1	927	R	+2	
KELT 850	S	C	IB2	1	1022	R	+3	
LIMBO 6.6	S	C	OB	1	1030	R	+3	
MG C27	S	C	IBF	1	951	R	-3	
PANDORA INTERNATIONAL	S	C	OB	1	1130	R	+3	
RUFFIAN 23	S	C	OB	1	1063	R	+3	
SADLER 32	S	C	IB2	1	1028	R		
SADLER 34	S	C	IBF	1	966	R	+2	
SCAMPI 30	S	C	IBF	1	991	R	+2	
SK 700	S	C	OB	1	1050	R	-3	
SONATA	S	C	OB	1	1053	R	-3	LIFTING KEEL
SUPER SEAL 26	S	C	IBF	1	983	R	-3	
TRAPPER 300	S	C	IBF	1	1059	R	+3	
TRAPPER 500	S	C	IB2	1	1077	R	+3	
TRAPPER TS 240	S	C	OB	1	1004	R	-3	
TWISTER 28	S	C	IB2	1	1131	R	+3	
UFO 27	S	C	IBF	1	1016	R		
WESTERLY CENTAUR	S	C	IB3	2	1210	R	+3	
WESTERLY FULMAR	S	C	IBF	2	1016	R		
WESTERLY GK 24	S	C	IBF	1	1033	R	+3	FRACTIONAL RIG
WESTERLY GK 29	S	C	IBF	1	1023	R	+3	
WESTERLY STORM	S	C	IBF	1	953	R	+3	
X332	S	C	IBF	1	855	R	+2	
X99	S	C	IBF	1	871	R		