

# RYA Portsmouth Yardstick Scheme 2006

## Portsmouth Number List 2006

Listed Persons, Rig, Spin, Keel and Engine configurations are identified as follows:-

<b>Persons (not used for Keelboats or Cruisers)</b>	Number of Persons Aboard as - 1, 2, 3 etc.
<b>Rig</b>	U = Una (single sail) S = Sloop (mainsail and headsail) M = Ketch or Yawl (mainsail, headsail and mizzen)
<b>Spin (Spinnaker type)</b>	0 = No spinnaker C = Conventional spinnaker A = Asymmetric spinnaker
<b>Keel (Cruisers only)</b>	F = Central keel D = Drop keel adjustable while racing 2K = Twin bilge keels 3K = Central and twin bilge keels
<b>Engine (Cruisers only)</b>	IBF = Inboard engine with folding/feathering propeller IB2 = Inboard engine with two-bladed propeller IB3 = Inboard engine with three-bladed propeller OB = Outboard or no engine

### Use of Trial Numbers

The listed Suggested Trial Numbers have been assessed by the RYA on the basis of very limited Return information. They may nevertheless provide useful indicators to assist clubs when allocating their own Trial Numbers. Should a club use a Trial Number and not review this after racing (see 9.1 in Use of the Scheme) then it's race committee might be the subject of a request for redress under the racing rules of sailing 62.1(a).

\* 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 see 13.12)

### Definitions of Portsmouth Numbers

#### Portsmouth Numbers (PN)

are measures of performance. They represent times over a common but unspecified distance, and are expressed as whole numbers.

#### Primary Yardsticks (PY)

are Portsmouth Numbers published by the RYA and well attested by many clubs over several years.

#### Secondary Yardsticks (SY)

are Portsmouth Numbers published by the RYA but not as consistently attested as Primary Yardsticks.

#### Recorded Numbers (RN)

are Portsmouth Numbers published by the RYA on the basis of limited information.

#### Club Numbers (CN)

are Portsmouth Numbers allocated by clubs. They can be Numbers derived from Trial Numbers, or Numbers based on the RYA lists, club adjusted where necessary.

#### Trial Numbers (TN)

are Portsmouth Numbers allocated by clubs until a Club Number is assessed.

## Centreboard 2006

### Primary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
505	2	S	C			902	
ALBACORE	2	S	0			1066	
COMET	1	U	0			1173	
CONTENDER	1	U	0			994	
ENTERPRISE	2	S	0			1116	
FIREBALL	2	S	C			982	
GP14	2	S	C			1127	
LARK	2	S	C			1073	
LASER	1	U	0			1078	
LASER 2000	2	S	A			1089	
LASER 4.7	1	U	0			1175	
LASER 4000	2	S	A			908	
LASER RADIAL	1	U	0			1101	
MIRROR	2	S	C			1386	
RS 200	2	S	A			1059	
RS 400	2	S	A			952	
RS 600	1	U	0			920	
SOLO	1	U	0			1155	
STREAKER	1	U	0			1162	
TOPPER	1	U	0			1290	
WAYFARER	2	S	C			1099	

## Centreboard 2006

### Secondary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
12*	2	S	0			1093	
29ER	2	S	A			924	
405	2	S	A			1089	
420	2	S	C			1087	
BLAZE	1	U	0			1047	
BUZZ	2	S	A			1005	
BYTE	1	U	0			1162	
EUROPE	1	U	0			1139	
FINN	1	U	0			1069	
FIREFLY	2	S	0			1162	
GRADUATE	2	S	0			1167	
ISO	2	S	A			926	
KESTREL	2	S	C			1038	
LASER II	2	S	C			1035	
LASER PICO	1	U	0			1259	
LIGHTNING 368	1	U	0			1148	
MERLIN-ROCKET*	2	S	C			1021	
MIRACLE	2	S	C			1178	
OPTIMIST	1	U	0			1646	
OSPREY	2	S	C			940	2005 RULES
PHANTOM	1	U	0			1045	
RS 300	1	U	0			1000	
RS 700	1	U	A			857	
SCORPION	2	S	C			1056	

## Centreboard 2006

### Recorded Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
14*	2	S	A			850	NON FOIL
18	2/3	S	C			957	
470	2	S	C			973	
49ER	2	S	A			747	
B14	2	S	A			880	
BOSS	2	S	A			847	
BOSUN	2	S	C			1198	
BRITISH MOTH	1	U	0			1173	
CADET	2	S	C			1432	
CANOE INTERNATIONAL	1	S	A			873	
COMET TRIO	2	S	A			1086	
HERON	1	S	0			1355	
HORNET	2	S	C			973	
LASER 3000	2	S	A			1030	
LASER 5000	2	S	A			846	
LASER PICO	2	S	0			1263	
LASER STRATOS	2	S	A			1083	
LASER VORTEX	1	U	0			960	
MIRROR	1	S	C			1366	
MIRROR	1	S	0			1372	
OK	1	U	0			1110	
RS 800	2	S	A			822	
RS VAREO	1	U	A			1035	
SPLASH	1	U	0			1184	
SUPERNOVA	1	U	0			1062	
TASAR	2	S	0			1023	
TOPAZ	1	U	0			1210	
WANDERER	2	S	C			1132	

## Centreboard 2006

### Suggested Trial Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
12 SQM SHARPIE	2	S	0			1025	
CANOE INTERNATIONAL	1	S	0			905	
FLYING DUTCHMAN	2	S	C			879	
JAVELIN	2	S	C			926	
LASER EPS	1	U	0			1013	
INTERNATIONAL MOTH*	1	U	0			980	NON FOIL
MUSTO SKIFF	1	U	A			875	
RS FEVA	2	S	A			1189	
RS VISION	2	S	A			1078	
SEAFLY	2	S	C			1087	
SPICE	2	S	A			930	
SPORT 14	2	S	A			1055	
TOPAZ	2	S	0			1190	

## Keelboat 2006

### Primary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
FLYING FIFTEEN		S	C			1025	

## Keelboat 2006

### Secondary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
SQUIB		S	C			1108	
HUNTER 707		S	C			925	

## Keelboat 2006

### Recorded Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
BULL 7000		S	A			860	
CORK 1720		S	A			822	
DRAGON		S	C			986	
RS K6		S	A			903	
YEOMAN		S	C			1108	

## Keelboat 2006

### Suggested Trial Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
LASER SB3		S	A			930	
MELGES 24		S	A			846	
TEMPEST		S	C			942	

## Multihull 2006

### Primary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
DART 15	1	U	0			916	
DART 18	2	S	0			798	

## Multihull 2006

### Secondary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
HURRICANE 5.9	2	S	0			691	

## Multihull 2006

### Recorded Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
DART 16	2	S	0			850	
SPITFIRE	2	S	A			712	

## Multihull 2006

### Suggested Trial Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
CHALLENGER	1	U	0			1200	
DART HAWK	2	S	A			689	
HOBIE 16	2	S	0			802	
HOBIE TIGER	2	S	A			689	

## Cruiser 2006

### Primary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
ACHILLES 24		S		F	OB	1076	
HUNTER IMPALA		S		F	OB	944	
J 24		S		F	OB	936	
SIGMA 33		S		F	IBF	926	
SONATA		S		F	OB	1038	
WESTERLY GK 24		S		F	IBF	1024	
WESTERLY GK 24		S		F	OB	1015	

## Cruiser 2006

### Secondary Yardsticks

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
BALLAD 30		S		F	IBF	997	
CONTESSA 26		S		F	IB2	1169	
CONTESSA 32		S		F	IB2	994	
COPLAND FOX TERRIER		S		F	OB	1059	
FIRST CLASS 8		S		D	OB	918	
J 80		S		F	OB	876	
MG C27		S		F	IBF	959	
RUFFIAN 23		S		F	OB	1060	
SADLER 25		S		F	IBF	1057	
WESTERLY CENTAUR		S		2K	IB3	1207	
X332		S		F	IBF	853	

## Cruiser 2006

### Recorded Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
ALBIN EXPRESS		S		F	OB	964	
BOLERO		S		F	OB	996	
DEHLER 34		S		F	IBF	940	
DEHLER 36		S		F	IBF	899	
E BOAT		S		F	OB	1050	
FOLKBOAT INTERNATIONAL		S		F	OB	1063	
FOLKBOAT NORDIC		S		F	OB	1064	
H BOAT		S		F	OB	1014	
HUNTER DELTA		S		F	OB	1007	
J 92		S		F	IBF	848	
LIMBO 6.6		S		D	OB	1026	
MAXI 1000		S		F	IBF	960	
MOODY 27		S		2K	IB2	1175	
SADLER 32		S		F	IB2	1025	
SUPER SEAL 26		S		D	IBF	976	
TRAPPER 300		S		F	IBF	1056	
TRAPPER TS 240		S		D	OB	1010	
UFO 31		S		F	IBF	1002	
WESTERLY FULMAR		S		2K	IBF	1016	
WESTERLY GK 29		S		F	IBF	1020	
WESTERLY GRIFFON		S		2K	IB2	1124	
X99		S		F	IBF	867	

# Cruiser 2006

## Suggested Trial Numbers

Class Name	Persons	Rig	Spin	Keel	Engine	Number	Notes
ACHILLES 24		S		3K	OB	1162	
ALBIN VEGA 27		S		F	IBF	1100	
ANDERSON 22		S		D	OB	1123	
ELAN 333		S		F	IBF	903	
FIRST 27.7		S		F	IBF	940	
FIRST 285		S		F	IBF	1045	
FIRST 31.7		S		F	IBF	936	
HUNTER 19		S		F	OB	1141	
HUNTER 701		S		F	OB	1100	
HUNTER DUETTE		S		2K	OB	1143	
HUNTER EUROPA		S		F	OB	1150	
HUNTER MEDINA		S		F	OB	1116	
HUSTLER 25.5		S		F	IBF	1033	
HUSTLER SJ 320		S		F	IBF	885	
J 109		S		F	IBF	802	
JAGUAR 21		S		D	OB	1130	
JEANNEAU SUNDREAM 28		S		F	IBF	1002	
JEANNEAU SUNFAST 32		S		F	IBF	929	
KELT 850		S		D	IB2	1006	
MOODY 33		S		F	IB2	1046	
NICHOLSON 30		S		F	IBF	1009	
NICHOLSON 33		S		F	IBF	955	
PANDORA INTERNATIONAL		S		F	OB	1127	
SADLER 26		S		F	IBF	1053	
SADLER 34		S		F	IBF	970	
SCAMPI 30		S		F	IBF	974	
SHAMROCK 30		S		F	IBF	980	
SIGMA 36		S		F	IBF	903	
SIGMA 38		S		F	IBF	862	
SK 700		S		F	OB	1047	
TRAPPER 500		S		F	IB2	1065	
TWISTER 28		S		F	IB2	1122	
UFO 27		S		F	IBF	1015	
UFO 34		S		F	IBF	974	
VIVACITY 20		S		2K	OB	1325	
WESTERLY BERWICK		M		2K	IB3	1130	
WESTERLY KONSORT		S		2K	IB2	1118	
WESTERLY MERLIN		S		2K	IB2	1127	
WESTERLY STORM		S		F	IBF	950	