






ULTRAnchor – SELECTION TABLE

06.02.2017

RECOMMENDED ULTRAnchor WEIGHT (kg) - (lbs)	BOAT WEIGHT AND LENGTH ULTRAnchor CAN HOLD (MAX.)									RECOMMENDED DIN766 CHAIN DIAMETER (mm)	RECOMMENDED SWIVEL #
	Sail Boat		Power Boat			Catamaran					
	Mono - hull 		High Profile 	Low Profile 		Sail 		Power 			
	Boat Weight (ton)	Boat Length (m) (feet)	Boat Weight (ton) (lbs)	Boat Length (m) (feet)	Boat Length (m) (feet)	Boat Weight (ton) (lbs)	Boat Length (m) (feet)	Boat Length (m) (feet)			
5 - 11	1 - 2 205	5 - 17	1,1 - 2 425	5,2 - 17	5,7 - 19	0,7 - 1 543	4,3 - 14	4,6 - 15	5	UFS 06 - 12	
8 - 18	2 - 4 410	7 - 23	2,2 - 4 850	7,2 - 24	7,9 - 26	1,4 - 3 086	6,1 - 20	6,4 - 21	6	UFS 06 - 12	
12 - 26	3,8 - 8 380	9 - 30	4,2 - 9 260	9,3 - 31	10,2 - 33	2,7 - 5 950	7,8 - 26	8,2 - 27	6	UFS 06 - 12	
16 - 35	6,3 - 13 890	10,8 - 35	6,9 - 15 210	11,1 - 36	12,2 - 40	4,5 - 9 920	9,3 - 31	9,8 - 32	6 - 8	UFS 08 - 21	
21 - 46	10,2 - 22 490	12,6 - 41	11,2 - 24 690	13 - 43	14,3 - 47	7,3 - 16 100	10,9 - 36	11,5 - 38	8	UFS 08 - 21	
27 - 60	14,6 - 32 190	14,3 - 47	16 - 35 270	14,7 - 48	16,2 - 53	10,5 - 23 150	12,4 - 41	13 - 43	8 - 10	UFS 10 - 35	
35 - 77	21,5 - 47 400	16 - 52	23,5 - 51 800	16,5 - 54	18,2 - 60	15,6 - 34 400	13,8 - 45	14,6 - 48	10	UFS 10 - 35	
45 - 100	30 - 66 140	17,8 - 58	32,9 - 72 530	18,3 - 60	20,1 - 66	21,6 - 47 620	15,4 - 51	16,2 - 53	10 - 12	UFS 13 - 60	
60 - 132	43 - 94 800	20 - 66	47,1 - 103 830	20,6 - 68	22,7 - 74	31 - 68 340	17,3 - 58	18,2 - 60	12 - 13	UFS 13 - 60	
80 - 176	63 - 139 880	22,3 - 73	69 - 152 120	23 - 75	25,3 - 83	45,4 - 100 100	19,3 - 63	20,3 - 67	13	UFS 16 - 100	
100 - 220	85 - 187 000	24,5 - 80	93 - 205 000	25,2 - 83	27,7 - 91	61 - 134 000	21,2 - 70	22,3 - 73	14	UFS 16 - 100	
130 - 290	123 - 271 000	27,4 - 90	135 - 298 000	28,2 - 93	31 - 102	89 - 196 000	23,7 - 78	25 - 82	14 - 16	UFS 20 - 160	
160 - 350	174 - 384 000	30,4 - 100	191 - 421 000	31,3 - 103	34,4 - 113	125 - 276 000	26,3 - 86	27,7 - 91	16	UFS 20 - 160	
200 - 440	262 - 578 000	34,4 - 113	287 - 633 000	35,4 - 116	39 - 128	190 - 419 000	29,8 - 98	31,3 - 103	18	UFS 26 - 250	
250 - 550	400 - 882 000	39,2 - 129	438 - 966 000	40,4 - 133	44,4 - 146	290 - 639 000	33,9 - 111	35,7 - 117	20	UFS 26 - 250	
300 - 660	550 - 1 213 000	44 - 144	600 - 1 323 000	45,3 - 149	49,8 - 163	400 - 882 000	38,1 - 125	40 - 131	22	UFS 32 - 360	
360 - 800	760 - 1 675 000	50 - 164	830 - 1 830 000	51,5 - 169	56,7 - 186	550 - 1 213 000	43,3 - 142	45,5 - 150	23	UFS 32 - 360	

* GUARANTEE :

- Anchor selection should be based on the largest anchor recommended, according to boat weight (fully loaded) and boat length, as per selection chart. Windage must be considered. (Please look at the WARNING section)

- One size smaller may sufficient subject to recommendations.

- Recommended anchor size is covered by the Manufacturer Life Time Warranty (conditions apply).

* WARNING :

- Whilst ULTRAnchor is designed to withstand extreme load, using excessive engine power to free the anchor might lead to deformation and void the warranty agreement.

- We recommend the use of a tirl line or ULTRAnchor Ring to free the anchor.

* NOTES :

- ULTRAnchors over 100kg must be selected by Lloyds (ULTRAnchor selection chart is to be used for guidance only).

- ULTRAnchors are designed for bow or stern anchors and are not suitable for use with a side hawse hole.