

T E C H N I C A L D A T A S P E C I F I C A T I O N

SERIES	FOLDABLE INFLATABLE BOATS																												RIGID INFLATABLE BOATS (RIBs)						PROFESSIONAL FOLDABLE BOATS							
	SCOUT					TRAVEL 1						TRAVEL 2						ARTA						MASTER 1						MASTER 2				VESTA						RUBIKON		
MODELS	S-250	S-250T	T-255	T-270	T-290P	T-200	T-220	T-240	T-260	T-290	T-320	T-220K	T-240K	T-260K	T-290K	T-300K	T-320K	A-220	A-240	A-260	A-280	A-300	A-330	M-220	M-240	M-260	M-280	M-300	M-330	M-360B	M-400	M-440	M-470	V-250	V-345	V-380	V-450	V-500	V-650	R-440	R-470	R-495
Length overall, (Cm)	250	250	260	270	290	200	220	240	260	290	320	220	240	260	290	305	320	220	240	260	280	300	330	220	240	260	280	300	330	360	400	440	470	260	345	380	450	510	648	440	470	510
Width overall, (Cm)	120	120	120	120	120	142	142	142	142	145	145	142	142	142	145	145	145	145	145	145	145	160	160	145	145	145	145	160	160	160	173	180	190	150	162	175	195	210	250	180	190	200
Length inside, (Cm)	178	178	175	188	208	110	130	150	170	193	220	130	150	170	196	210	226	130	150	170	190	205	235	130	150	170	190	205	235	250	290	325	355	170	225	280	345	405	420	325	355	380
Width inside, (Cm)	49	49	53	53	53	65	65	65	65	65	65	64	64	64	65	65	65	63	63	63	63	73	73	63	63	63	63	74	74	76	82	82	92	72	80	88	94	108	150	82	92	102
Diameter of buoyancy tubes, (Cm)	34	34	34	34	34	38	38	38	38	38	38	38	38	38	38	38	38	39	39	39	39	42	42	39	39	39	39	42	42	42	42	50	50	38	42	42	50	50	50	50	50	50
Quantity of airtight compartments, (Pcs)	2	2	2	2	2	2	2	2	2	2	2	2+1	2+1	2+1	2+1	2+1	2+1	3+1+A	3+1+A	3+1+A	3+1+A	3+1+A	3+1+A	3+1	3+1	3+1	3+1	3+1	3+1	3+1	3+1	3+1	4+1	3	3	3	5	5	5	3+1	4+1	4+1
Carrying capacity: Max, (Kg)	220	220	220	250	300	200	220	250	300	330	400	220	300	330	380	450	450	250	280	330	350	450	500	250	280	330	350	450	500	600	750	900	1000	330	600	700	800	900	1800	900	1000	1100
Number of passengers: Max, (Pers)	2	2	2	2	3	2	2	3	3	4	4	2	2	3	4	4	4	2	2	3	4	4	4	2	2	3	4	4	4	5	6	6	8	2	4	5	6	8	12	6	8	10
Recommended engine power, (HP)	-	2	3,3	4	5	3,3	3,3	4	5	6	8	3,3	4	5	8	10	10	3,3	4	5	6	8	10	3,3	4	5	6	8	10	15	20	30	40	5	15	30	50	60	130	40	50	60
Maximal engine power, (HP)	-	2	3,3	4	5	3,3	3,3	4	5	6	10	3,3	4	5	8	10	15	3,3	4	5	8	10	15	3,3	4	5	8	10	15	20	25	40	50	6	25	40	60	90	150	50	60	70
Engine weight: Max, (Kg)	-	14	22	26	30	22	22	26	30	38	45	22	26	30	45	50	50	22	26	30	45	50	55	22	26	30	45	50	55	65	75	95	110	38	80	100	115	170	220	110	120	140
Performance: Max, (Km/H)	-	8	14	16	18	10	12	15	18	20	30	12	16	20	26	32	35	12	16	20	22	25	32	12	16	20	22	25	32	41	52	52	55	25	35	60	70	78	90	52	55	55
Transom height, (Cm)	-	-	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	38	51	51	42	42	51	51	51	51	50,8	50,8	50,8
Weight of packed boat, (Kg)	16	18	22	24	26	21	22	24	32	36	39	32	34	39	45	48	50	27	33	36	38	44	45	36	40	44	47	60	64	68	82	95	110	36	76	110	140	210	420	105	120	140
Dimensions of pack, (Cm)	90x40x33	95x40x33	95x45x35	98x48x36	98x48x38	85x45x35	85x45x35	85x45x40	85x50x45	85x55x45	85x55x50	85x60x35	85x65x35	90x72x38	100x65x40	105x65x40	105x65x40	90x35x35	100x40x40	100x45x40	100x45x45	105x50x50	110x55x50	90x35x50	100x40x50	100x45x50	100x50x50	105x60x60	110x65x50	110x60x35	120x60x40	130x70x45	140x70x45	170x80x45	300x105x50	350x120x50	410x130x65	450x150x80	600x200x90	130x70x45	140x70x45	150x80x50
CE Category	-	-	-	D	D	-	-	-	D	D	D	-	-	D	D	D	C	-	-	D	D	D	D	-	-	D	D	D	C	C	C	C	C	D	C	C	C	C	C	C	C	C