



THE GALEON RANGE

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2018

# THE GALEON RANGE

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300 FLY



305 HTS



305 OPEN



310 HTC



335 HTS



365 HTS



360 FLY



370 HTC



380 FLY



390 HTC



405 HTL



420 FLY



430 HTC



430 SKYDECK



460 FLY



470 SKY

# THE GALEON RANGE

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485 HTS



500 FLY



510 SKYDECK



550 FLY



560 SKYDECK



640 FLY



650 SKYDECK



680 FLY



700 SKYDECK



780 CRYSTAL

# TECHNICAL SPECIFICATION

		300 FLY	305 HTS	305 OPEN	310 HTC	335 HTS	360 FLY	365 HTS	370 HTC	380 FLY	390 HTC	405 HTL	420 FLY	430 HTC
Length of the hull	[m]	8,99	8,99	8,99	8,99	9,98	9,99	9,99	9,99	11,70	11,70	11,99	11,79	11,79
Length overall	[m]	9,60 / 10,40*	9,60 / 10,40*	9,60 / 10,40*	9,60 / 10,40*	10,20/10,90*	11,37 / 11,75*	11,37 / 11,75*	11,37 / 11,75*	11,99	11,99	12,26/13,46*	12,50 / 13,25*	12,50 / 13,25*
Beam of the hull	[m]	2,94	2,94	2,94	2,94	3,30	3,43	3,43	3,43	3,66	3,66	3,84	4,10	4,10
Beam overall	[m]	2,99	2,99	2,99	2,99	3,35	3,48	3,48	3,48	3,74	3,74	3,90	4,16	4,16
Draft max <sub>1</sub>	[m]	0,72	0,72	0,72	0,72	0,86	0,79	0,8	0,79	0,81	0,81	0,79	0,80	0,80
Bridge clearance <sub>2</sub>	[m]	3,65	3,50	3,65	3,65	3,40	4,20	3,58	3,70	4,50	4,50	4,20	4,40	4,20
Height to transport	[m]	3,50	3,66	3,28	3,79	3,62	4,17	3,86	3,92	4,00	4,00	3,82	5,15	4,88
Fuel tank capacity	[dm <sup>3</sup> ]	415 or 600**	415 or 600**	415 or 600**	415 or 600**	630 or 750**	2 x 400	2 x 400	2 x 400	2 x 500	2 x 500	950	2 x 550	2 x 550
Water tank capacity	[dm <sup>3</sup> ]	200	200	200	200	215	350	350	350	500	500	450	450	450
Grey water tank	[dm <sup>3</sup> ]	86	86	86	86	75 (or 0)	300	300	300	210	210	260	200	200
Black water tank	[dm <sup>3</sup> ]	100	100	100	100	60 (or 140)	150	150	150	135	135	140	150	150
Mass of Light Craft Condition <sub>3</sub>	[kg]	5350 (Cat. C) 5770 (Cat. B)	5220	5220	5350	5892	8040	7750	8040	9700	9700	9640	12070	12070
Maximum Load	[kg]	1745 (Cat. C) 1670 (Cat. B)	1745	1745	1745	1800	2500	2520	2500	2580	2580	2390	2740	2740
Min. engine (-s) power	[kW/HP]	1x191/260	1x191/260	1x191/260	1x191/260	2x165/225	2x147/200	2x165/225	2x147/200	2x165/225	2x165/225	2x165/225	2x191/260	2x191/260
Max. engine (-s) power	[kW/HP]	2x147/200	2x261/350	2x261/350	2x147/200	2x261/350	2x221/300	2x221/300	2x221/300	2x272/370	2x272/370	2x272/370	2x320/435	2x320/435
Crew limit		9 (Cat. C) 8 (Cat. B)	9	9	9	8	10	10	10	10	10	10	12	12
Category		C or B	B	B	C	B	B	B	B	B	B	B	B	B

<sub>1</sub> – without propellers

<sub>2</sub> – Max. height from water line at draft min.

<sub>3</sub> – minimum mass with base engines

<sub>4</sub> – With Beach mode, balconies down

TDB – To be determined

\* – with extended stern platform

\*\* – with extended tank

# TECHNICAL SPECIFICATION

		430 SKYDECK	460 FLY	470 SKYDECK	485 HTS	500 FLY	510 SKYDECK	550 FLY	560 SKYDECK	640 FLY	650 SKY	680 FLY	700 SKYDECK	780 CRYSTAL
Length of the hull	[m]	11,79	12,90	12,90	13,28	14,44	14,44	15,85	15,85	18,42	18,42	TBD	19,73	22,86
Length overall	[m]	12,50 / 13,25*	14,35	14,35	14,98	16,20	16,20	17,70	17,70	20,80	20,80	TBD	21,95	24,50
Beam of the hull	[m]	4,10	4,33	4,33	4,18	4,40	4,40	4,77	4,77	4,96	4,96	TBD	5,22	5,79
Beam overall	[m]	4,16	4,37 / 5,66 <sub>4</sub>	4,37 / 5,66 <sub>4</sub>	4,25	4,46 / 6,00 <sub>4</sub>	4,46 / 6,00 <sub>4</sub>	4,80	4,77	5,00 / 7,40 <sub>4</sub>	5,00 / 7,40 <sub>4</sub>	TBD	5,25	5,80
Draft max <sub>1</sub>	[m]	0,80	0,90	0,90	0,82	1,00	1,00	1,00	1,00	0,95	0,95	TBD	1,16	1,30
Bridge clearance <sub>2</sub>	[m]	4,20	4,83	4,83	5,10	5,10	5,10	5,20	5,20	TBD	TBD	TBD	5,66	7,30
Height to transport	[m]	5,13	5,89	TBD	5,20	6,30	6,30	6,38	6,23	TBD	TBD	TBD	6,99	9,54
Fuel tank capacity	[dm3]	2 x 550	2 x 750	2 x 750	2 x 600	2 x 900	2 x 900	2 x 1100	2 x 1100	2 x 1300	2 x 1300	TBD	2 x 1750	2x 2750
Water tank capacity	[dm3]	450	650	650	450	650	650	400+300	400+300	800	800	TBD	550+450	1100+700
Grey water tank	[dm3]	200	350	350	230	390	390	200	200	270	270	TBD	330	500
Black water tank	[dm3]	150	200	200	120	240	240	200	200	210	210	TBD	300	500
Mass of Light Craft Condition <sub>3</sub>	[kg]	12070	16000	16000	13600	22250	22250	24000	24000	31000	31000	TBD	34650	54540
Maximum Load	[kg]	2740	3950	3950	3150	4270	4270	4500	4500	5500	5500	TBD	6520	9260
Min. engine (-s) power	[kW/HP]	2x191/260	2x320/435	2x320/435	2x 221/300	2x405/550	2x405/550	2x493/670	2x493/670	2x662/ 900	2x662/ 900	TBD	2x735/ 1000	2x1176/1600
Max. engine (-s) power	[kW/HP]	2x320/435	2x375/625	2x375/625	2x320/435	2x533/725	2x533/725	2x533/725	2x533/725	2x895/ 1200	2x895/ 1200	TBD	2x932/ 1250	2x1412/1920
Crew limit		12	12	12	12	12	12	12	12	14	14	TBD	16	18
Category		B	B	B	B	B	B	B	B	B	B	TBD	B	B

<sub>1</sub> – without propellers

<sub>2</sub> – Max. height from water line at draft min.

<sub>3</sub> – minimum mass with base engines

<sub>4</sub> – With Beach mode, balconies down

TDB – To be determined

\* – with extended stern platform

\*\* – with extended tank

*Galeon Yachts*

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