

GALEON



COLLECTION

2017

THE GALEON RANGE



300 FLY



305 HTS



305 OPEN



310 HTC



430 SKYDECK



445 HTS



460 FLY



500 FLY



325 HTS



325 OPEN



360 FLY



365 HTS



510 SKYDECK



550 FLY



560 SKYDECK



620 FLY



370 HTC



380 FLY



390 HTC



385 HTS



660 FLY



700 RAPTOR



700 SKYDECK



780 CRYSTAL



385 OPEN



405 HTL



420 FLY



430 HTC

TECHNICAL SPECIFICATION

EU/US

		300 FLY	305 HTS	305 OPEN	310 HTC	325 HTS	325 OPEN	360 FLY	365 HTS	370 HTC	380 FLY	390 HTC	385 HTS/ OPEN/ HTL
Length of the hull	[m]	8,99	8,99	8,99	8,99	9,98	9,98	9,99	9,99	9,99	11,70	11,70	11,99
	[ft]	29'6"	29,6"	29'6"	29'6"	32'9"	32'9"	32'9"	32'9"	32'9"	38'5"	38'5"	39'4"
Length overall	[m]	9,60 / 10,40*	9,60 / 10,40*	9,60 / 10,40*	9,60 / 10,40*	10,20 / 10,90*	10,20 / 10,90*	11,37 / 11,75*	11,37 / 11,75*	11,37 / 11,75*	11,99	11,99	12,26/13,08*/13,46 ₃
	[ft]	31'6" / 34'11"	31'6" / 34'11"	31'6" / 34'11"	31'6" / 34'11"	33'6" / 35'9"	33'6" / 35'9"	37'4" / 38'7"	37'4" / 38'7"	37'4" / 38'7"	39'4"	39'4"	40'3"/42'11"/44'2" ₃
Beam of the hull	[m]	2,94	2,94	2,94	2,94	3,30	3,30	3,43	3,43	3,43	3,66	3,66	3,84
	[ft]	9'8"	9'8"	9'8"	9'8"	10'9"	10'9"	11'3"	11'3"	11'3"	12'	12'	12'7"
Beam overall	[m]	2,99	2,99	2,99	2,99	3,35	3,35	3,48	3,48	3,48	3,74	3,74	3,90
	[ft]	9'10"	9'10"	9'10"	9'10"	11'	11'	11'5"	11'5"	11'5"	12'3"	12'3"	12'10"
Draft max ₁	[m]	0,72	0,72	0,72	0,72	0,86	0,86	0,79	0,8	TBD	0,81	0,81	0,79
	[ft]	2'4"	2'4"	2'4"	2'4"	2'10"	2'10"	2'7"	2'7"	TBD	2'8"	2'8"	2'7"
Bridge clearance	[m]	3,65	3,50	3,65	3,65	3,40	3,56	4,20	3,58	TBD	4,50	4,50	4,20
	[ft]	12"	11'6"	12"	12"	11'2"	11'8"	13'9"	11'9"	TBD	14'9"	14'9"	13'9"
Fuel tank capacity	[dm ³]	415 or 600**	415 or 600**	415 or 600**	415 or 600**	630 or 750**	630 or 750**	2x400	2x400	2x400	2x500	2x500	950
	[US Gal]	110 or 158**	110 or 158**	110 or 158**	110 or 158**	166 or 198**	166 or 198**	2x106	2x106	2x106	2x132	2x132	251
Water tank capacity	[dm ³]	200	200	200	200	215	215	350	350	350	500	500	450
	[US Gal]	53	53	53	53	57	57	92	92	92	132	132	119
Grey water tank	[dm ³]	110	110	110	110	75	75	315	315	315	210	210	260
	[US Gal]	29	29	29	29	20	20	83	83	83	55	55	69
Black water tank	[dm ³]	105	105	105	105	60	60	150	150	150	135	135	140
	[US Gal]	28	28	28	28	16	16	40	40	40	36	36	37
Mass of Light Craft Condition ₂	[kg]	5540	5220	5220	5540	5892	5892	8040	7750	TBD	10200	10200	9640
	[lbs]	12214	11508	11508	12214	12990	12990	17725	17086	TBD	22487	22487	21253
Maximum Load	[kg]	1745	1745	1745	1745	1800	1800	2500	2520	TBD	2580	2580	2390
	[lbs]	3847	3847	3847	3847	3968	3968	5512	5556	TBD	5688	5688	5269
Min. engine (-s) power	[kW/HP]	1x191/260	1x191/260	1x191/260	1x191/260	2x165/225	2x165/225	2x147/200	2x165/225	2x147/200	2x165/225	2x165/225	2x165/225
Max. engine (-s) power	[kW/HP]	2x147/200	2x261/350	2x261/350	2x147/200	2x261/350	2x280/375	2x221/300	2x261/350	2x221/300	2x272/370	2x272/370	2x272/370
Crew limit		9	9	9	9	8	8	10	10	10	10	10	10
Category		C	B	B	C	B	B	B	B	B	B	B	B

₁ - without propellers ₂ - minimum mass with base engines ₃ - Standard platform on the 405 HTL ₄ - With Beach Mode, balconies down
TDB - To be determined * - with extended stern platform ** - with extended tank

		420 FLY	430 HTC	430 SKYDECK	445 HTS	460 FLY	500 FLY	510 SKYDECK	550 FLY	560 SKYDECK	660 FLY	700 RAPTOR	700 SKYDECK	780 CRYSTAL
Length of the hull	[m]	11,79	11,79	11,79	13,28	12,90	14,44	14,44	15,85	15,85	19,73	19,73	19,73	22,86
	[ft]	38'8"	38'8"	38'8"	43'7"	42'4"	47'4"	47'4"	52'	52'	64'9"	64'9"	64'9"	75'
Length overall	[m]	12,50 / 13,25*	12,50 / 13,25*	12,50 / 13,25*	14,98	14,35	16,20	16,20	17,70	17,70	21,95	21,95	21,95	24,50
	[ft]	41' / 43'6"	41' / 43'6"	41' / 43'6"	49'2"	47'5"	53'2"	53'2"	58'1"	58'1"	72'	72'	72'	80'5"
Beam of the hull	[m]	4,10	4,10	4,10	4,18	4,33	4,40	4,40	4,70	4,70	5,22	5,22	5,22	5,79
	[ft]	13'5"	13'5"	13'5"	13'9"	14'2"	14'5"	14'5"	15'5"	15'5"	17'2"	17'2"	17'2"	19'
Beam overall	[m]	4,16	4,16	4,16	4,25	4,37 / 5,66 ₄	4,46 / 6,00 ₄	4,46 / 6,00 ₄	4,76	4,76	5,25	5,25	5,25	5,80
	[ft]	13'8"	13'8"	13'8"	13'11"	14'4" / 18'7" ₄	14'8" / 19'8" ₄	14'8" / 19'8" ₄	15'7"	15'7"	17'3"	17'3"	17'3"	19'
Draft max ₁	[m]	0,80	0,80	0,80	0,82	0,90	1,00	1,00	1,00	1,00	1,16	1,16	1,16	1,30
	[ft]	2'7"	2'7"	2'7"	2'8"	2'11"	3'3"	3'3"	3'3"	3'3"	3'10"	3'10"	3'10"	4'3"
Bridge clearance	[m]	4,40	4,20	4,20	5,10	4,83	5,10	5,10	5,20	5,20	6,45	5,22	5,66	7,30
	[ft]	14'5"	13'9"	13'9"	16'9"	15'10"	16'9"	16'9"	17'1"	17'1"	21'2"	17'2"	18'7"	23'1"
Fuel tank capacity	[dm ³]	2 x 550	2 x 550	2 x 550	2 x 600	2 x 750	2 x 900	2 x 900	2 x 1100	2 x 1100	2 x 1750	2 x 1750	2 x 1750	2 x 2750
	[US Gal]	2 x 145	2 x 145	2 x 145	2 x 168	2 x 198	2 x 238	2 x 238	2 x 290	2 x 290	2 x 462	2 x 462	2 x 462	2 x 726
Water tank capacity	[dm ³]	450	450	450	450	650	650	650	400+300	400+300	550+450	550+450	550+450	1100+700
	[US Gal]	119	119	119	119	172	172	172	106+79	106+79	145+119	145+119	145+119	290+185
Grey water tank	[dm ³]	200	200	200	230	350	390	390	200	200	330	330	330	500
	[US Gal]	53	53	53	61	92	103	103	53	53	87	87	87	132
Black water tank	[dm ³]	150	150	150	120	200	240	240	200	200	300	300	300	500
	[US Gal]	40	40	40	32	53	63	63	53	53	79	79	79	132
Mass of Light Craft Condition ₂	[kg]	12070	12070	12070	13600	16500	22750	22750	24250	24250	33260	34650	34650	54540
	[lbs]	26610	26610	26610	29983	36376	50155	50155	53462	53462	73326	76390	76390	120240
Maximum Load	[kg]	2740	2740	2740	3150	3950	4270	4270	4500	4500	6600	6520	6520	9260
	[lbs]	6041	6041	6041	6945	8708	9414	9414	9921	9921	14550	14374	14374	20415
Min. engine (-s) power	[kW/HP]	2x191/260	2x191/260	2x191/260	2x272/370	2x320/435	2x423/575	2x423/575	2x493/670	2x493/670	2x735/ 1000	2x735/ 1000	2x735/ 1000	2x1140/1550
Max. engine (-s) power	[kW/HP]	2x320/435	2x320/435	2x320/435	2x320/435	2x441/600	2x533/725	2x533/725	2x588/800	2x588/800	2x919/ 1250	2x919/ 1250	2x919/ 1250	2x1412/1920
Crew limit		12	12	12	12	12	12	12	12	12	16	16	16	18
Category		B	B	B	B	B	B	B	B	B	B	B	B	B

₁ - without propellers ₂ - minimum mass with base engines ₃ - Standard platform on the 405 HTL ₄ - With Beach Mode, balconies down
TDB - To be determined * - with extended stern platform ** - with extended tank

Galeon Yachts



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