

Main dimension and technical specifications of Galeon yachts

Dimension/ Technical specification	GALEON											
	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] [ft]	8,99 29'6"	8,99 29,6"	8,99 29'6"	8,99 29'6"	9,98 32'9"	9,98 32'9"	9,99 32'9"	9,99 32'9"	9,99 32'9"	11,70 38'5"	11,70 38'5"	11,99 39'4"
Length overall [m] [ft] [m] [ft]	9,60 31'6" 10,40* 34'1"	9,60 31'6" 10,40* 34'1"	9,60 31'6" 10,40* 34'1"	9,60 31'6" 10,40* 34'1"	10,20 33'6" 10,90* 35'9"	10,20 33'6" 10,90* 35'9"	11,37 37'4" 11,75* 38'7"	11,37 37'4" 11,75* 38'7"	11,37 37'4" 11,75* 38'7"	11,99 39'4"	11,99 39'4"	12,26 40'3" 13,08* 42'11" 13,46* ₃ 44'2"
Beam of the hull [m] [ft]	2,94 9'8"	2,94 9'8"	2,94 9'8"	2,94 9'8"	3,30 10'9"	3,30 10'9"	3,43 11'3"	3,43 11'3"	3,43 11'3"	3,66 12'	3,66 12'	3,84 12'7"
Beam overall [m] [ft]	2,99 9'10"	2,99 9'10"	2,99 9'10"	2,99 9'10"	3,35 11'	3,35 11'	3,48 11'5"	3,48 11'5"	3,48 11'5"	3,74 12'3"	3,74 12'3"	3,90 12'10"
Draft max ₁ [m] [ft]	0,72 2'4"	0,72 2'4"	0,72 2'4"	0,72 2'4"	0,86 2'10"	0,86 2'10"	0,79 2'7"	0,8 2'7"	TBD	0,81 2'8"	0,81 2'8"	0,79 2'7"
Bridge clearance [m] [ft]	3,65 12"	3,50 11'6"	3,65 12"	3,65 12"	3,40 11'2"	3,56 11'8"	4,20 13'9"	3,58 11'9"	TBD	4,50 14'9"	4,50 14'9"	4,20 13'9"
Fuel tank capacity [dm3] [US gal]	415 or 600** 110 or 158**	415 or 600** 110 or 158**	415 or 600** 110 or 158**	415 or 600** 110 or 158**	630 or 750** 166 or 198**	630 or 750** 166 or 198**	2x400 2x106	2x400 2x106	2x400 2x106	2x500 2x132	2x500 2x132	950 251
Water tank capacity [dm3] [US gal]	200 53	200 53	200 53	200 53	215 57	215 57	350 92	350 92	350 92	500 132	500 132	450 119
Grey water tank [dm3] [US gal]	110 29	110 29	110 29	110 29	75 20	75 20	315 83	315 83	315 83	210 55	210 55	260 69
Black water tank [dm3] [US gal]	105 28	105 28	105 28	105 28	60 16	60 16	150 40	150 40	150 40	135 36	135 36	140 37
Mass of Light Craft Condition [kg] [lbs]	5540 12214	5220 11508	5220 11508	5540 12214	5892 12990	5892 12990	8040 17725	7750 17086	TBD	10200 22487	10200 22487	9640 21253
Maximum Load [kg] [lbs]	1745 3847	1745 3847	1745 3847	1745 3847	1800 3968	1800 3968	2500 5512	2520 5556	TBD	2580 5688	2580 5688	2390 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

Draft max₁ - without propellers

TDB – To be determined

Mass of Light Craft Condition₂ - minimum with base engines

* with extended stern platform

385/405₃ - standard platform on the 405 HTL

** with extended tank

500/510₄ - with Beach Mode, balconies down

Main dimension and technical specifications of Galeon yachts

Dimension/ Technical specification		GALEON												
		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] [ft]	11,79 38'8"	11,79 38'8"	11,79 38'8"	13,28 43'7"	12,90 42'4"	14,44 47'4"	14,44 47'4"	15,85 52'	15,85 52'	19,73 64'9"	19,73 64'9"	19,73 64'9"	22,86 75'
Length overall	[m] [ft]	12,50 41' 13.25* 43'6"**	12,50 41' 13.25* 43'6"**	12,50 41' 13.25* 43'6"**	14,98 49'2"	14,35 47'5"	16,20 53'2"	16,20 53'2"	17,70 58'1"	17,70 58'1"	21,95 72'	21,95 72'	21,95 72'	24,50 80'5"
Beam of the hull	[m] [ft]	4,10 13'5"	4,10 13'5"	4,10 13'5"	4,18 13'9"	4,33 14'2"	4,40 14'5"	4,40 14'5"	4,70 15'5"	4,70 15'5"	5,22 17'2"	5,22 17'2"	5,22 17'2"	5,79 19'
Beam overall	[m] [ft]	4,16 13'8"	4,16 13'8"	4,16 13'8"	4,25 13'11"	4,37 14'4" 5,66 ₄ 18'7"	4,46 14'8" 6,00 ₄ 19'8"	4,46 14'8" 6,00 ₄ 19'8"	4,76 15'7"	4,76 15'7"	5,25 17'3"	5,25 17'3"	5,25 17'3"	5,80 19'
Draft max ₁	[m] [ft]	0,80 2'7"	0,80 2'7"	0,80 2'7"	0,82 2'8"	0,90 2'11"	1,00 3'3"	1,00 3'3"	1,00 3'3"	1,00 3'3"	1,16 3'10"	1,16 3'10"	1,16 3'10"	1,30 4'3"
Bridge clearance	[m] [ft]	4,40 14'5"	4,20 13'9"	4,20 13'9"	5,10 16'9"	4,83 15'10"	5,10 16'9"	5,10 16'9"	5,20 17'1"	5,20 17'1"	6,45 21'2"	5,22 17'2"	5,66 18'7"	7,30 23'1"
Fuel tank capacity	[dm3] [US gal]	2 x 550 2 x 145	2 x 550 2 x 145	2 x 550 2 x 145	2 x 600 2 x 168	2 x 750 2 x 198	2 x 900 2 x 238	2 x 900 2 x 238	2 x 1100 2 x 290	2 x 1100 2 x 290	2 x 1750 2 x 462	2 x 1750 2 x 462	2 x 1750 2 x 462	2 x 2750 2 x 726
Water tank capacity	[dm3] [US gal]	450 119	450 119	450 119	450 119	650 172	650 172	650 172	400+300 106+79	400+300 106+79	550+450 145+119	550+450 145+119	550+450 145+119	1100+700 290+185
Grey water tank	[dm3] [US gal]	200 53	200 53	200 53	230 61	350 92	390 103	390 103	200 53	200 53	330 87	330 87	330 87	500 132
Black water tank	[dm3] [US gal]	150 40	150 40	150 40	120 32	200 53	240 63	240 63	200 53	200 53	300 79	300 79	300 79	500 132
Mass of Light Craft Condition ₂	[kg] [lbs]	12070 26610	12070 26610	12070 26610	13600 29983	16500 36376	22750 50155	22750 50155	24250 53462	24250 53462	33260 73326	34650 76390	34650 76390	54540 120240
Maximum Load	[kg] [lbs]	2740 6041	2740 6041	2740 6041	3150 6945	3950 8708	4270 9414	4270 9414	4500 9921	4500 9921	6600 14550	6520 14374	6520 14374	9260 20415
Min. engine (-s) power	[kW/HP]	2x191/260 0	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 5	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

Draft max₁ - without propellers

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