

Master Specifications Sheet

SPECIFICATIONS (Imperial)	SYM	GB41EU	GB47EU	GB47CL	GB52EU
Maximum Length	L _{max}	46' -1 1/4"	52' -7 1/2"	52' -7 1/2"	59' -8 "
Length Overall (LOA)	L _{OA}	41' -3 1/2"	46' -9 1/2"	46' -9 1/2"	54' -1 "
Length of Water Line (LWL)	L _{WL}	37' -11 "	44' - 1/2"	44' -1 "	51' -9 "
Maximum Beam	B _{max}	15' -7 3/4"	15' -9 "	15' -9 "	15' -5 "
Maximum Draft	T _{max}	3' -8 1/4"	3' -10 "	3' -10 "	4' -10 "
Displacement-Empty Load (lbs)	Δ _E	37,500 lbs	44,970 lbs	45,638 lbs	50,000 lbs
Displacement-Half Load (lbs)	Δ _H	40,200 lbs	51,233 lbs	52,333 lbs	58,000 lbs
Displacement-Full Load (lbs)	Δ _F	42,500 lbs	55,973 lbs	57,466 lbs	64,000 lbs
Fresh Water Capacity (USG)	F.W	195 USG	260 USG	260 USG	500
Fuel Capacity (USG)	F.O	500 USG	600 USG	600 USG	1,200
Holding Tank Capacity (USG)	B.W	51 USG	77 USG	77 USG	56
Grey Water Capacity (USG)	G.W.				
Height from DWL to Top of Housetop/Hardtop	H ₁	NA	NA	NA	NA
Height from DWL to Top of Bridge w/Windshield	H ₂	14' -2 "	14' -5 "	14' -3 1/2"	15' -11 "
Height from DWL to Top of Bridge w/o Windshield	H ₃	14' -0 "	13' -4 "	13' -2 1/2"	14' -9 "
Height from DWL to Top of Mast	H ₄	19' -4 "	20' -9 "	21' -1 1/2"	21' -1 "
Height from Bottom of Cradle to DWL	H ₅	3' -11 1/2"	4' -5 "	4' -5 "	5' -10 "
SPECIFICATIONS (Metric)	SYM	GB41EU	GB47EU	GB47CL	GB52EU
Maximum Length (Lmax) (m)	L _{max}	14.05 m	16.04 m	16.04 m	18.19 m
Length Overall (LOA)(m)	L _{OA}	12.59 m	14.26 m	14.26 m	16.48 m
Length of Water Line (LWL) (m)	L _{WL}	11.56 m	13.42 m	13.44 m	15.77 m
Maximum Beam (m)	B _{max}	4.77 m	4.80 m	4.80 m	4.70 m
Maximum Draft (m)	T _{max}	1.12 m	1.17 m	1.17 m	1.47 m
Displacement-Empty Load (kgs)	Δ _E	17,010 kg	20,398 kg	20,701 kg	22,680 kg
Displacement-Half Load (kgs)	Δ _H	18,235 kg	23,239 kg	23,738 kg	26,309 kg
Displacement-Full Load (kgs)	Δ _F	19,278 kg	25,389 kg	26,067 kg	29,030 kg
Fresh Water Capacity (ltr)	F.W	738 L	984 L	984 L	1,893 L
Fuel Capacity (ltr)	F.O	1,893 L	2,271 L	2,271 L	4,542 L
Holding Tank Capacity (ltr)	B.W	193 L	291 L	291 L	212 L
Grey Water Capacity (ltr)	G.W.				
Height from DWL to Top of Housetop/Hardtop (m)	H ₁	NA	NA	NA	NA
Height from DWL to Top of Bridge w/Windshield (m)	H ₂	4.32 m	4.39 m	4.36 m	4.85 m
Height from DWL to Top of Bridge w/o Windshield (m)	H ₃	4.27 m	4.06 m	4.03 m	4.50 m
Height from DWL to Top of Mast (m)	H ₄	5.89 m	6.32 m	6.44 m	6.43 m
Height from Bottom of Cradle to DWL (m)	H ₅	1.21 m	1.35 m	1.35 m	1.78 m

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SPECIFICATIONS (Imperial)	SYM	GB39SX	GB45SX	GB46SX	GB47FB	GB49HX/SX	GB55SX
Maximum Length	L _{max}	42' -5 "	49' -11 "	49' -11 "	53' -6 1/2"	55' -9 "	59' -10 "
Length Overall (LOA)	L _{OA}	39' -2 "	45' -9 "	45' -9 "	47' -7 1/2"	49' -11 "	55' -1 "
Length of Water Line (LWL)	L _{WL}	35' -4 "	41' -9 "	41' -9 "	43' -3 "	45' -8 "	50' -10 "
Maximum Beam	B _{max}	13' -3 "	14' -7 "	14' -7 "	15' - 1/2"	16' -4 "	16' -4 "
Maximum Draft	T _{max}	3' -4 "	3' -11 "	3' -3 1/2"	4' -1 1/2"	4' -4 "	4' -10 "
Displacement-Empty Load (lbs)	Δ _E	25,101 lbs	37,735 lbs	37,735 lbs	41,750 lbs	42,000 lbs	57,480 lbs
Displacement-Half Load (lbs)	Δ _H	28,494 lbs	42,726 lbs	42,006 lbs	47,900 lbs	48,000 lbs	63,300 lbs
Displacement-Full Load (lbs)	Δ _F	31,172 lbs	44,100 lbs	44,154 lbs	52,950 lbs	52,000 lbs	70,730 lbs
Fresh Water Capacity (USG)	F.W.	100 USG	145 USG	145 USG	206 USG	176 USG	180 USG
Fuel Capacity (USG)	F.O.	352 USG	512' USG	500' USG	700 USG	760 USG	1,000 USG
Holding Tank Capacity (USG)	B.W.	28 USG	60' USG	60' USG	68 USG	84 USG	68 USG
Grey Water Capacity (USG)	G.W.						
Height from DWL to Top of Housetop/Hardtop	H ₁	11' -0 "	11' -10 "	11' -10 "	NA	11' -11 "	12' -7 "
Height from DWL to Top of Bridge w/Windshield	H ₂	NA	NA	NA	14' -6 "	NA	NA
Height from DWL to Top of Bridge w/o Windshield	H ₃	NA	NA	NA	13' -3 "	NA	NA
Height from DWL to Top of Mast	H ₄	13' -9 "	15' -0 "	15' -0 "	19' -7 "	14' -9 "	16' -2 "
Height from Bottom of Cradle to DWL	H ₅	3' -10 "	5' -0 "	5' -0 "	5' -10 "	4' -7 "	5' -3 "
SPECIFICATIONS (Metric)	SYM	GB39SX	GB45SX	GB46SX	GB47FB	GB49HX/SX	GB55SX
Maximum Length (Lmax) (m)	L _{max}	12.93 m	15.21 m	15.21 m	16.32 m	16.99 m	18.24 m
Length Overall (LOA)(m)	L _{OA}	11.94 m	13.94 m	13.94 m	14.52 m	15.21 m	16.79 m
Length of Water Line (LWL) (m)	L _{WL}	10.77 m	12.73 m	12.73 m	13.18 m	13.92 m	15.49 m
Maximum Beam (m)	B _{max}	4.04 m	4.45 m	4.45 m	4.58 m	4.98 m	4.98 m
Maximum Draft (m)	T _{max}	1.02 m	1.19 m	1.00 m	1.26 m	1.32 m	1.47 m
Displacement-Empty Load (kgs)	Δ _E	11,386 kg	17,117 kg	17,117 kg	18,938 kg	19,051 kg	26,073 kg
Displacement-Half Load (kgs)	Δ _H	12,925 kg	19,381 kg	19,054 kg	21,727 kg	21,773 kg	28,713 kg
Displacement-Full Load (kgs)	Δ _F	14,140 kg	20,004 kg	20,028 kg	24,018 kg	23,587 kg	32,083 kg
Fresh Water Capacity (ltr)	F.W.	379 L	549 L	549 L	780 L	666 L	681 L
Fuel Capacity (ltr)	F.O.	1,332 L	1,938 L	1,893 L	2,650 L	2,877 L	3,785 L
Holding Tank Capacity (ltr)	B.W.	106 L	227 L	227 L	257 L	318 L	257 L
Grey Water Capacity (ltr)	G.W.						
Height from DWL to Top of Housetop/Hardtop (m)	H ₁	3.35 m	3.61 m	3.61 m	NA	3.63 m	3.84 m
Height from DWL to Top of Bridge w/Windshield (m)	H ₂	NA	NA	NA	4.42 m	NA	NA
Height from DWL to Top of Bridge w/o Windshield (m)	H ₃	NA	NA	NA	4.04 m	NA	NA
Height from DWL to Top of Mast (m)	H ₄	4.19 m	4.57 m	4.57 m	5.97 m	4.50 m	4.93 m
Height from Bottom of Cradle to DWL (m)	H ₅	1.17 m	1.52 m	1.52 m	1.78 m	1.40 m	1.60 m

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SPECIFICATIONS (Imperial)	SYM	GB53RP	GB59RP	GB65RP	GB72RP	GB72SC
Maximum Length	L _{max}	57' -9 1/8"	62' -7 "	69' -5 "	76' -0 "	76' - 1/2"
Length Overall (LOA)	L _{OA}	53' -9 1/8"	58' -7 "	65' -4 "	71' -11 "	71' -11 1/2"
Length of Water Line (LWL)	L _{WL}	49' -3 3/8"	55' -4 "	60' -5 "	64' -5 "	66' -11 "
Maximum Beam	B _{max}	17' -8 1/2"	18' -0 "	19' -10 "	19' -10 "	19' -10 "
Maximum Draft	T _{max}	4' -9 "	5' -4 "	5' -4 "	5' -4 "	5' -4 "
Displacement-Empty Load (lbs)	Δ _E	65,000 lbs	79,000 lbs	92,500 lbs	95,000 lbs	104,000 lbs
Displacement-Half Load (lbs)	Δ _H	73,000 lbs	90,000 lbs	106,500 lbs	111,000 lbs	120,000 lbs
Displacement-Full Load (lbs)	Δ _F	79,031 lbs	95,000 lbs	117,500 lbs	121,000 lbs	130,000 lbs
Fresh Water Capacity (USG)	F.W	300 USG	385 USG	440 USG	350 USG	350 USG
Fuel Capacity (USG)	F.O	1,000 USG	1,400 USG	2,200 USG	2,625 USG	2,625 USG
Holding Tank Capacity (USG)	B.W	100 USG	110 USG	150 USG	150 USG	150 USG
Grey Water Capacity (USG)	G.W.	52 USG	100 USG	150 USG	150 USG	150 USG
Height from DWL to Top of Housetop/Hardtop	H ₁	18' -6 1/2"	18' -2 "	19' -2 "	19' -2 "	19' -2 "
Height from DWL to Top of Bridge w/Windshield	H ₂	15' -9 3/8"	15' -5 "	16' -3 "	16' -3 "	16' -3 "
Height from DWL to Top of Bridge w/o Windshield	H ₃	15' -7 1/2"	14' -7 "	15' -10 "	15' -10 "	15' -10 "
Height from DWL to Top of Mast	H ₄	23' -6 "	22' -6 "	25' -11 "	25' -11 "	25' -11 "
Height from Bottom of Cradle to DWL	H ₅	6' -0 "	5' -7 "	5' -10 "	5' -10 "	5' -10 "
SPECIFICATIONS (Metric)	SYM	GB59RP	GB65RP	GB72RP	GB72SC	
Maximum Length (Lmax) (m)	L _{max}	17.61 m	19.08 m	21.16 m	23.16 m	23.18 m
Length Overall (LOA)(m)	L _{OA}	16.39 m	17.86 m	19.91 m	21.92 m	21.93 m
Length of Water Line (LWL) (m)	L _{WL}	15.02 m	16.87 m	18.42 m	19.63 m	20.40 m
Maximum Beam (m)	B _{max}	5.40 m	5.49 m	6.05 m	6.05 m	6.05 m
Maximum Draft (m)	T _{max}	1.45 m	1.63 m	1.63 m	1.63 m	1.63 m
Displacement-Empty Load (kgs)	Δ _E	29,484 kg	35,834 kg	41,958 kg	43,092 kg	47,174 kg
Displacement-Half Load (kgs)	Δ _H	33,113 kg	40,824 kg	48,308 kg	50,350 kg	54,432 kg
Displacement-Full Load (kgs)	Δ _F	35,848 kg	43,092 kg	53,298 kg	54,886 kg	58,968 kg
Fresh Water Capacity (ltr)	F.W	1,136 L	1,457 L	1,666 L	1,325 L	1,325 L
Fuel Capacity (ltr)	F.O	3,785 L	5,300 L	8,328 L	9,937 L	9,937 L
Holding Tank Capacity (ltr)	B.W	379 L	416 L	568 L	568 L	568 L
Grey Water Capacity (ltr)	G.W.	197 L	379 L	568 L	568 L	568 L
Height from DWL to Top of Housetop/Hardtop (m)	H ₁	5.65 m	5.54 m	5.84 m	5.84 m	5.84 m
Height from DWL to Top of Bridge w/Windshield (m)	H ₂	4.81 m	4.70 m	4.95 m	4.95 m	4.95 m
Height from DWL to Top of Bridge w/o Windshield (m)	H ₃	4.76 m	4.45 m	4.83 m	4.83 m	4.83 m
Height from DWL to Top of Mast (m)	H ₄	7.16 m	6.86 m	7.90 m	7.90 m	7.90 m
Height from Bottom of Cradle to DWL (m)	H ₅	1.83 m	1.70 m	1.78 m	1.78 m	1.78 m