

Tammie Norrie/ Egret - 1st draft schedule

Notes on Hardware Lists

Please note that these lists are offered as a generic guide only. They cannot be definitive, nor absolutely correct for your boat, because in drawing them up, many assumptions on layout and/or materials have been made. These assumptions are merely one of a multitude of other possible solutions, any of which could be considered "correct". In any event, much of the point - and the pleasure - of building your own boat is to engage in the process of making the choices you want to make, so creating the outcome you want.

So it is recommended that you use these lists as a sort of checklist to help you make your own selection, and to get a rough feel for the costs of outfit. Any feedback or comments you may have would be much appreciated.

Known omissions include shackles, fasteners and reefing gear . Not to mention anything else that I have missed.

Hull	Rudder Gear	Transom Fitting - upper (gudgeon) Transom Fitting - lower (pintle) Upper rudder strap - (pintle) Lower rudder strap - (gudgeon)	HL-2220 HL-2254 HL-2242 HL-2212	1 1 1 1	Plan shows fixed rudder with 2 1/8" width cheeks - could be modified to lifting Use longer HL-2214 if lifting rudder
	Centreboard pivot	Pivot Bolt Downhaul line cleat 3/8" diameter, with bushes	HL-2266 HL-0095 HL-2090	1 1 1	5/16" diameter, includes bushes (if lifting rudder used). tube cleat (if lifting rudder) Uses tufnol end plates. Comes complete with bushes
	Keelband	3/4" wide 1/2" wide	HL-0702 HL-0701	13 14	1 length 4' 6", one 8' 6". These lengths will vary if daggerboard is fitted. Please note that for non-UK customers this may be impractical to ship 2 lengths 3' 6" each side of plate case, 2 lengths 3' 6" on bilge runners if fitted
	Rowlocks	Top Sockets Rowlocks	HL-0002 HL-0001	4 2	or side sockets HL-0003
	Mooring equipment	4" handed fairleads 4" straight fairleads 5" cleats	HL-0146 HL-0156 HL-1034	1 2 2	i.e. 1 pair - omit if boat to be dry sailed Mounted on transom? suggest ash, but teak or bronze would do - if fitted at all
	Buoyancy (requirements will vary with the amount of decking fitted and the type of use intended for the boat)	Small Bow bag Pillow bag - 36 x 12 Pillow bags - 24 x 7	HL-0570 HL-0575 HL-0573	1 1 4	45 kg buoyancy, fits forward of lug mast. If sloop rig fitted HL-0571 (136 kg buoyancy) might fit 68 kg buoyancy, fitted ahead of transom 18 kg buoyancy each, fitted below thwarts - 2 more possible under seats if fitted

	Drain Bung	Captive type	HL-0560	1	or 2, one each side of keel.
Rig - Lug Yawl	Mainsail assumes balanced lug	Mast Traveller Head lacing -4mm	RG-1110 RP-0200	1 4	bronze.leathered
	Halyard sheave - 50 mm dia	Halyard - 6mm braided	RG-1500 RP-0201	1 7	if fitted at all - a dumb sheave might serve just as well
	Halyard cleat - 5" ash	Downhaul - 6 mm braided	HL-1034 RP-0201	1 2	or belay pin in thwart - which is also handy for keeping mast in place. 8" x 5/8" (HL-1050) should do. You can't get this too tight! Leads from thwart to block on boom back down to belay pin.
	Tufnol 8 mm single bow	Belay pin 8 x 5/8"	RG-0510 HL-1050	1 1	mounted on boom in thwart
	Mainsheet - 10 mm braided	Mainsheet block	RP-0203 RG-0510	6 1	on boom
		Mainsheet block	RG-0511	1	on rope horse
		Mainsheet attachment	HL-0420	1	4" bowsprit plate mounted on aft of plate case
Mizzen	Halyard - 6 mm braided	RP-0201	6		probably best to use "dumb sheave" in the mast.
	Cleat - 5" ash	HL-1034	1		or belay pin HL-1050, or tube cleat HL-0096
	Luff lacing - 4 mm	RP-0200	3		
	Sheet - 6 mm	RP-0201	4		length depends where you take the sheet to
	Sheet block - 8mm single	RG-0510	1		rather than mount on rudder, could strop to sternpost
	Sheet cleat - camcleat gooseneck	HL-0086 RG-0025	1 1		mounted on side of mizzen mast? Just an idea. ? A bit elaborate - jaws would do?
	Downhaul block	RG-0510	1		on boom - needed if jaws used instead of gooseneck
	Downhaul line - 6 mm	RP-0201	1.5		Looped onto underside of belay pin, up to block, back down to belay pin
	Belay pin	HL-1050	1		for downhaul line
Rig - Gunter	Gooseneck	RG-0025	1		
	Gaff Jaws	RG-2015	1		unless wooden ones are made as per the plans
	Main Halyards - 6 mm	RP-0201	13		Assuming both peak and throat halyards used
	Halyard sheaves - 50 mm dia	RG-1500	2		mounted one above the other
	Halyard cleats - 5" ash	HL-1034	1		or teak or bronze.....
	Jib Halyard	RP-0201	6		
	Halyard Block	RG-0510	1		on strop
	Halyard cleat - 5" ash	HL-1034	1		or teak or bronze.....
	Mainsheet - 10 mm braided	RP-0202	6		
	Upper mainsheet block	RG-0520	1		

Lower mainsheet block	RG-0521	1	on rope horse
Rope horse - 6mm braided	RP-0201	2	fitted through knees or transom
Jibsheet - 10 mm braided	RP-0203	4.5	length varies on how you lead it
Jibsheet fairleads	HL-0123	2	Plenty of other options here
Jibsheet Cleats	HL-0081	2	camcleats
Lacing	RP-0200	8	for head, luff, and possibly stay lanyards
Shrouds	RP-0121	7.3	used 7 x 19 here for easy stowage
Shroud ends	RP-0305	4	
Shroud plates	HL-0406	2	reckon 6" would be OK
Forestay	RP-0121	3.7	
Forestay ends	RP-0305	2	
Forestay fitting	HL-0421	1	6" bowsprit plate screwed to outer face of stem - not inner face.
Halyard Strop	RP-0120	0.5	
Halyard Strop Ends	RP-0304	2	
Span	RP-0120	2	
Span Ends	RP-0304	2	
Span shackle	RG-0145	1	