

Auk/Wren/Acorn 8 - 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 in this list include shackles, fasteners and reefing gear . Not to mention anything else that I have missed.

Hull	Rudder Gear	Transom Fitting - upper (gudgeon)	HL-2120	1	
		Transom Fitting - lower (pintle)	HL-2152	1	
		Upper rudder strap - (pintle)	HL-2134	1	Assumes lifting rudder 1 1/2" width of cheek
		Lower rudder strap - (gudgeon)	HL-2104	1	Use HL-2100 and HL-2130 if 3/4" fixed rudder fitted
		Pivot Bolt	HL-2265	1	5/16" diameter, includes bushes.
	Keelband	Downhaul line cleat	HL-0095	1	tube cleat suggested
		3/4" wide	HL-0702	8	1 length 3' 6", one 4' 6". These lengths will vary depending on whether daggerboard is fitted. Please note that for non-UK customers this may be impractical to ship
		1/2" wide	HL-0701	7	2 lengths 1' 6" each side of plate case, 2 lengths 2' 0" on bilge runners if fitted
	Rowlocks	Side Sockets	HL-0003	2	Plan shows 2 rowing positions - unlikely?
		Rowlocks	HL-0001	2	
	Mooring equipment	4" handed fairleads	HL-0146	1	i.e. 1 pair - omit if boat to be dry sailed
		4" straight fairleads	HL-0156	2	Mounted on transom?
		5" cleats	HL-1034	2	suggest ash, but teak or bronze would do - if fitted at all
	Buoyancy (difficult in a Small Bow bag boat of this size)	Small Bow bag	HL-0570	1	45 kg buoyancy, could just squeeze in forward of lug mast.
		Pillow bag - 30 x 9	HL-0574	1	27 kg buoyancy, fitted ahead of transom
		Pillow bags - 24 x 7	HL-0573	2	18 kg buoyancy each, fitted below thwart. Easier if no daggerboard, could then use 39 x 9, HL-0576 with 45 kg buoyancy
	Drain Bung	Captive type	HL-0560	1	

Rig - Lug	Mainsail				
		Mast Traveller	RG-1110	1	bronze.leathered
		Head lacing -4mm	RP-0200	3	
		Halyard sheave - 40 mm dia	RG-1496	1	if fitted at all - a dumb sheave might serve just as well
		Halyard - 6mm braided	RP-0201	5	
		Halyard cleat - 5" ash	HL-1034	1	or belay pin in thwart - which is also handy for keeping mast in place. 8" x 5/8" (HL-1050) should do.
		Downhaul - 6 mm braided	RP-0201	2	You can't get this too tight! Leads from boom down to belay pin.
		Belay pin 8 x 5/8"	HL-1050	1	in thwart
		Mainsheet - 8 mm braided	RP-0202	6	
		Mainsheet block	RG-0455	1	on rope horse
		Rope horse - 6mm braided	RP-0201	2	fitted through knees or transom