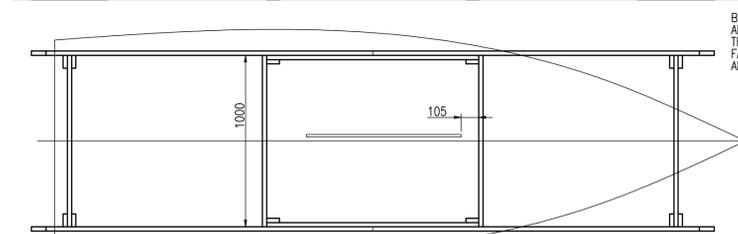


BUILDING STOCK
SCREWED OF 22 mm PARTICLEBOARD RESAWN INTO 75 mm AND 125 mm WIDE PANELS

BOTTOM SET UP ON THE BUILDING STOCK AND POSITIONED TO THE FORWARD END OF THE CENTRECASE SLOT, THEN TEMPORARILY FASTENED WITH FOUR SCREWS TO THE STOCK AMIDSHIP BEAMS



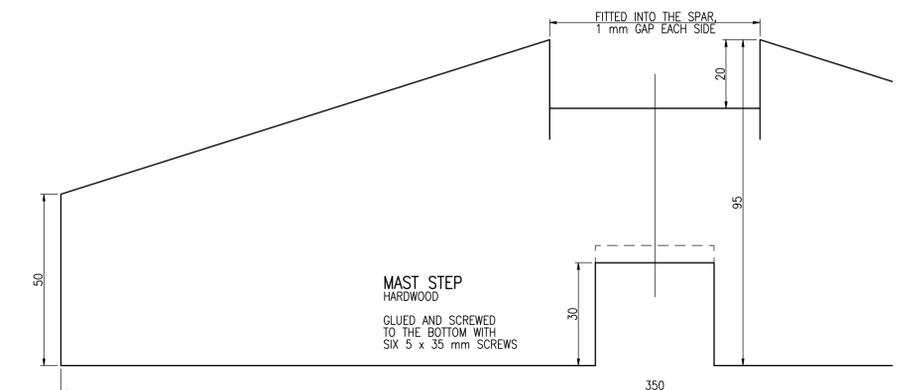
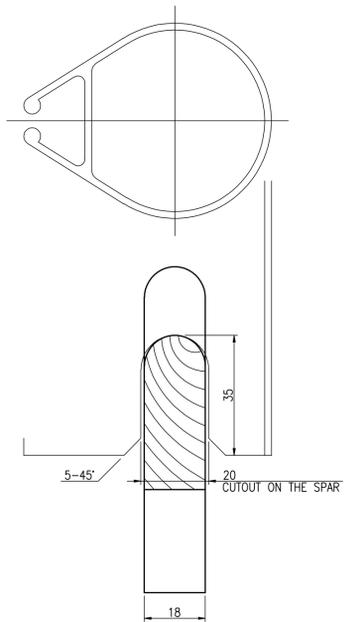
ALL OTHER PLYWOOD TO TIMBER JOINTS GLUED AND NAILED WITH 1.2 x 20 mm NAILS SPACED 50 mm

ALL PLYWOOD PADS AND BUTT STRIPS GLUED AND NAILED WITH 1 x 12 mm NAILS SPACED 50 x 50 mm

ALL NAILS OF BRASS. ALL SCREWS OF BRASS OR STAINLESS STEEL

ALL PLYWOOD TO PLYWOOD JOINTS WITHOUT TIMBER, FIRST STITCHED WITH 1-1.5 mm COPPER WIRE, THEN TAPED BOTH SIDES WITH EPOXY OR POLYESTER RESIN AND ONE LAYER OF CHOPPED STRAND MAT EACH SIDE. MAT WEIGHT 450 g/m². MAT STRIPS WIDTH 100 mm

MAIN DIMENSIONS	
LENGTH OVERALL	L _{OA} 4.10 m
LENGTH OF WATERLINE	L _{WL} 4.05 m
BEAM	B 1.70 m
BEAM OF WATERLINE	B _{WL} 1.40 m
DRAFT	T _C 0.115 m
DRAFT CENTREBOARD DOWN	T 0.77 m
FREEBOARD AFT	F _A 0.35 m
FREEBOARD FORWARD	F _F 0.50 m
VOLUME DISPLACEMENT	V 0.37 m ³



4.1m HULL CONSTRUCTION
SHEET 41.2/4, SIZE A1
SCALE 1:1, 1:10, 1:20

RADOSŁAW WERSZKO
MARCH 2020