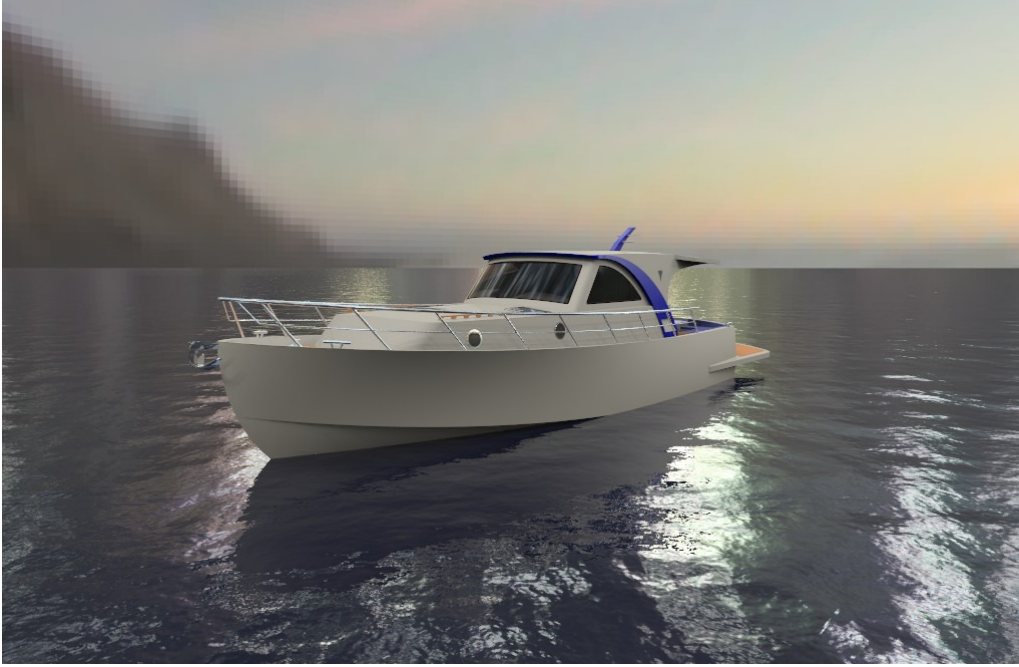


TECHNICAL SPECIFICATIONS

(ALL ITEMS BTOS)



PROJECT NAME – YELLOW

PROJECT NUMBER – MY12025

THIS IS A PRELIMINARY SPECIFICATION SHEET AND IS SUBJECT TO CHANGE. ALL INFORMATION IS GIVEN ONLY FOR INFORMATIVE PURPOSES AND IN GOOD FAITH. ITEMS WITH OPTIONAL WRITTEN NEXT TO THEM ARE ITEMS WHICH CAN BE REMOVED FROM THE SPECIFICATIONS

CONTENTS

VESSEL PARTICULARS:	3
CONSTRUCTION:	3
HULL CONSTRUCTION:	3
SUPERSTRUCTURE CONSTRUCTION:	3
TANK CONSTRUCTION:	3
TANK CAPACITIES:	3
DECK EQUIPMENT:	3
MACHINERY:	4
PROPULSION SYSTEM:	4
STEERING:	4
FUEL SYSTEM:	4
FRESH WATER SYSTEM:	4
DIRTY WATER SYSTEM:	4
BILGE/FIRE SYSTEM:	4
FIXED FIRE FIGHTING SYSTEM:	4
HVAC SYSTEM:	4
ENGINE EXHAUST SYTEM:	5
GENERATOR EXHAUST SYTEM:	5
ELECTRICAL SYSTEMS:	5
ELECTRONICS:	5
NAVIGATION/COMMUNICATION EQUIPMENT:	5
ENTERTAINMENT SYSTEMS:	5
INTERIORS:	6
INTERIOR OUTFITTING:	6
TENDER & SPORTS EQUIPMENT:	6
PAINT SYSTEM:	6



VESSEL PARTICULARS:

VESSEL TYPE – PLANING MOTORYACHT
LAUNCH DATE –
CLASSIFICATION – CE CATEGORY B 8 PERSONS
SHIPYARD – MURAL YACHTS
NAVAL ARCHITECTURE – MURAL YACHTS
EXTERIOR DESIGN – MURAL YACHTS
INTERIOR DESIGN – MURAL YACHTS
LOA – 11.80M
LH – 10.49M
LWL – 9.71M
BMAX – 3.48M
DRAFT – 0.570
DEPTH –
DISPLACEMENT (HALF LOAD) – 6.5MT
SPEED (MAX/CRUISING) – 30/25KTS
RANGE –
NUMBER OF GUESTS - 8

CONSTRUCTION:

HULL CONSTRUCTION:

SHELL – GRP SANDVICH VINYLESTER
FRAMES – FOAM/GRP
DECKS – BURMA TEAK ON TOP OF GRP

SUPERSTRUCTURE CONSTRUCTION:

SHELL – GRP POLYESTER

TANK CONSTRUCTION:

FUEL OIL TANKS – 304 STAINLESS STEEL
FRESH WATER TANKS – INTEGRATED
GREY WATER TANKS – INTEGRATED OR POLYETHYLENE
BLACK WATER TANKS - INTEGRATED OR POLYETHYLENE

TANK CAPACITIES:

FUEL OIL TANKS – 650-700LTR
FRESH WATER TANKS – 250LTR
GREY WATER TANKS – 150LTR
BLACK WATER TANKS – 75LTR

DECK EQUIPMENT:

WINDLASS – 1 X LOFRANS PROJECT X2, 1000W
ANCHOR – 1 X 15KG BRUCE ANCHOR
CHAIN – 8MM SHORTLINK, 80M
BOLLARDS – 4 X 316L STAINLESS STEEL, CUSTOM MADE
STANCHIONS – 316L STAINLESS STEEL
PASSARELLA – CUSTOM GRP OR PLYWOOD
HATCHES – 1 X FORESTI & SUADI 1C, 2 X OTHER 300X300 OR 400X400MM
PORTLIGHTS – 4 X 170MM ROUND SCM
SKYLIGHT – BOFOR HTCSLD_30 (915X1040) (OPTIONAL)



PROJECTOR – GOLIGHT STRYKER (OPTIONAL)
HORN – AIR HORN
NAV LIGHTS – MASTHEAD, ANCHOR, PORT, STBD, STERN, NUC LIGHTS
UNDERWATER LIGHTS – 3 X AQUALUMA FF9 (OPTIONAL)
SWIMMING LADDER – 3 STEP LADDER
WINDSCREEN WIPERS – 2 X SPEICH WITH WATER SQUIRT

MACHINERY:

PROPULSION SYSTEM:

ENGINES – 2 X YANMAR 4LHA-STP 240HP, 3300RPM OR,
2 X VOLVO D4-260 260HP, 3500RPM
GEARBOX – V DRIVE
SHAFT – 2 X 45MM 316L STAINLESS STEEL

STEERING:

BOW THRUSTER – SIDE POWER SE80 (OPTIONAL)
STEERING GEAR – MARSILI OR DATA
INTERCEPTOR – HUMPHREE BTOS SYSTEM

FUEL SYSTEM:

FUEL FILTER – 2 X RACOR OR SEPAR AS PROVIDED BY ENGINE MANUFACTURER
PIPING/VALVE MATERIAL – CE CERTIFIED HOSES

FRESH WATER SYSTEM:

HYDROPHORE – FEIT AM 30, 12V
BOILER – QUICK 30LTR
FAUCETS – 2 X VITRA SLOPE SERIES (OR SIMILAR)
SHOWER HEAD AND STAND – 1 X VITRA (OR SIMILAR)
SWIM PLATFORM SHOWER SET – FORESTI & SUARDI (OPTIONAL)
PIPING/VALVE MATERIAL – PPR PIPING

DIRTY WATER SYSTEM:

MAGERATOR PUMPS – 1 X MATROMARINE PUMP C
TOILETS – TECMA SILENCE PLUS, SOFT CLOSE
SHOWER COLLECTION TANK- POLYETHYLENE, CUSTOM
CARBON FILTERS – 2XVETUS OR SIMILAR
PIPING/VALVE MATERIAL – PVC AND SANITARY HOSE

BILGE/FIRE SYSTEM:

AUTOMATIC BILGE PUMPS – 2 X RULE 1500GPH 12V
PIPING/VALVE MATERIAL – HOSE

FIXED FIRE FIGHTING SYSTEM:

SYSTEM TYPE – FM200 SYSTEM
CAPACITY – ?

HVAC SYSTEM:

BRAND – CRUISAIR
MASTER & GUEST – STQ6K, 6000BTU/HR (WITH TRANSITION BOX) (OPTIONAL)
SALON – STQ8K, 8000BTU/HR (OPTIONAL)
SEAWATER PUMP – 8.5GPM, 230V OR AS REQUIRED (OPTIONAL)
CONTROL PANELS - MECHANICAL CONTROL (OPTIONAL)
ENGINE ROOM FANS – 2 X FEIT CENTRIFUGAL ZA202

ENGINE EXHAUST SYTEM:

WATERLOCK – 2 X VETUS MGP102102 (OPTIONAL)
GOOSENECK – 2 X VETUS LT102 (OPTIONAL)
HOSES – CE CERTIFIED SCAMO OR VETUS OR SIMILAR

GENERATOR EXHAUST SYSTEM:

WATERLOCK – VETUS NLP50s (OPTIONAL)
GOOSENECK – 1 X VETUS LGS50 (OPTIONAL)
HOSES – CE CERTIFIED SCAMO OR VETUS OR SIMILAR

ELECTRICAL SYSTEMS:

ONBOARD ELECTRICITY – 220V, 12V
GENERATORS – ONAN 6KW (OPTIONAL)
BATTERIES:
ENGINE STARTER BATTERIES – 2 X MASTERVOLT AGM 130AH
GENERATOR STARTER BATERIES – 1 X MASTERVOLT AGM 55AH
SERVICE BATTERIES – 4 X MASTERVOLT MVB 200AH
BOW THRUSTER/WINDLASS BATTERIES – 1 X MASTERVOLT AGM SLIM 185AH
CHARGERS:
SERVICE - 2 X MASS COMBI 12/2500-100 (INVERTOR AND CHARGER)
BOWTHRUSTER/WINDLASS - CHARGEMASTER 12/15
DIODE – MASTERVOLT 120A, 1 IN 2 OUT
SHORE CONNECTION – 32A SET
BATTERY MONITORING - MASTERSHUNT 500
VIEW PANEL - EASY PANEL

ELECTRONICS:

NAVIGATION/COMMUNICATION EQUIPMENT:

NAV STATION:
WHEELHOUSE – SIMRAD NSS12 MULTIFUNCTION DISPLAY (GPS INC.)
ECHOSOUNDER – SIMRAD BSM-1 (OPTIONAL)
AUTOPILOT COMP. – SIMRAD AC 12 (OPTIONAL)
AUTOPILOT PUMP – RPU80 (PROBBALY NEEDS TO BE LARGER) (OPTIONAL)
VHF RADIO:
WHEELHOUSE – SIMRAD RS10
RUDDER INDICATOR – SIMRAD RF25
RADAR – SIMRAD 3G BROADBAND (OPTIONAL)
RATE COMPASS – SIMRAD RC42
THROUGH HULL TRANSDUCER – B744V

ENTERTAINMENT SYSTEMS:

SATELLITE TV ANTENNA – INTELLIAN I4P (OPTIONAL)
TV'S:
SALON – 32" SAMSUNG OR SIMILAR (PROVIDED BY OWNER)
DECODERS – DIGITURK ETC (PROVIDED BY OWNER)
IPOD DOCKS – SONICHUB (OPTIONAL)
DVD –
MAIN SALON – SAMSUNG BLUE RAY OR SIMILAR (PROVIDED BY OWNER)
SPEAKERS: (OPTIONAL)
INTERIORS – 2 X FUSION, WEST MARINE ETC 100W OR SIMILAR
EXTERIORS – 2 X FUSION, WEST MARINE ETC 100W OR SIMILAR



INTERIORS:

FLOORS – TEAK
CEILINGS – WHITE LACQUER
WALLS – VENEER
FURNITURE – VENEER
TRIM - TEAK
BATHROOM COUNTERS – BELENCO/GRANITE

INTERIOR OUTFITTING:

LIGHTING – LED LIGHTING
STOVE – ORICO E100 (OPTIONAL)
FRIDGE – WAECO CR65
PUSH BUTTONS – FORESTI & SUARDI OR SIMILAR

TENDER & SPORTS EQUIPMENT:

TENDER – 2.30M ORCA OR SIMILAR (PROVIDED BY OWNER)
PLATFORM – HYDRAULIC PLATFORM EZBERCI OR OPACMARE (OPTIONAL)

PAINT SYSTEM:

HULL – GELCOAT
SUPERSTRUCTURE – INTERNATIONAL PERFECTION & GELCOAT
ANTI FOULING – INTERNATIONAL INTERSPEED