



GALEON 640 FLY MOTORYACHT

ENGINE OPTIONS:

ENGINES	(2) MAN V10-1100, 809 kW/1100 HP
OR	(2) MAN V8-1200, 882 kW/1200 HP
OR	(2) MAN V12-1224, 900 kW/1224 HP
OR	(2) MAN V12-1360, 1000 kW/1360 HP

GENERAL INFORMATION:

HULL LENGTH	19,85 m
L.O.A. (INCLUDING GUARD)	19,96 m
MAX. BEAM	5,25 m
MAX. BRIDGE CLEARANCE (TO TOP OF ANCHOR LIGHT)	6,45 m
MAX. DRAFT (CANOE BODY/WITH STERNDRIVES)	1,16/1,41 m

GENERAL INFORMATION (CONTINUED):

MAX. DISPLACEMENT :	
FULL LOAD	40 950 kg
HALF LOAD	38 000 kg
DRY WEIGHT	34 460 kg
MAXIMUM SPEED	36 KT
FUEL CAPACITY	3 500 L
FRESH WATER CAPACITY	1 000 L
HOLDING TANKS CAPACITY:	
GREY WATER TANK	330 L
BLACK WASTE TANK	300 L
MAX. NUMBER OF PERSON	16
DESIGN CATEGORY	B
OWNER/GUEST STATEROOMS/CREW	1/3/1

DECK ACCESSORIES

- o Reversible electric anchor winch with helm station switch
- o Anchor roller with protection
- o Galvanized anchor 50 kg and chain 13 mm/120 meters
- o Fender holders on bow rails (6)
- o Fiberglass lockable deck hatch to self-draining chain locker (2)
- o Stainless steel bow, stern, side cleats
- o Bow and board fairleads
- o Bow deck rails
- o Sunbathing cushions on foredeck with drink holders
- o Stainless steel cockpit and side deck handrails
- o Foredeck rectangular skylight hatch
- o Full set of navigation lights
- o Electric horn
- o Stainless steel mast for radar
- o Moulded non-slip bow, side and aft deck
- o Integrated polycarbonate side rectangular portholes

COCKPIT

- o U - shaped upholstered sofa with storage lockers below
- o Halogen cockpit lighting
- o Led lights on cockpit, bathplatform and steps to flybridge

- o Lockable access hatch with gas actuators to engine room
- o Lockable access hatch with gas actuators to crew cabin
- o Stainless steel handrails
- o Stainless steel engine room air intakes
- o Bathplatform with foldable swimming ladder, hot and cold shower,
- o 230V shore power connection
- o Teak on the bathplatform, cockpit and steps to flybridge
- o Auxiliary manual bilge pumps (3)
- o Two gas actuator assisted hatches for ropes
- o Stainless steel framed glass sliding door to saloon
- o Stainless steel framed small polycarbonate starboard and port side doors from bathplatform to cockpit
- o Self-drains

FLYBRIDGE

- o Dual station instrument switches and controls
- o Upholstered helm seats with sliding mechanism and regulated distance from helm station (2)
- o Large upholstered sofa and fiberglass foldable table with drink holders
- o Separate sunbed
- o Refrigerator 62 ltr
- o Wet bar with plexi and drink holders

- o Fiberglass sink with retractable tap and corian lap
- o Side storage lockers with plexi cup holders
- o Integral stairway with teak from aft cockpit and fiberglass access hatch
- o Polycarbonate wind deflectors with stainless steel rails
- o Stainless steel handrails
- o Self-drains

HELM STATION

- o Electric adjusted helm seat
- o Synchronized twin windscreen wipers with control switch
- o Front windows washing system
- o Front windows heating system
- o Electric 2 tinted side windows opening
- o Starboard side openable door to side deck
- o Station instruments and controls:
 - Electronic engine controls
 - Visual and audible engine warning system
 - Engine indicators
 - Trim tabs control panel
 - Speed, depth and log transducer
 - Magnetic compass
 - Set of function switches depends of optional equipment
 - Navigation light switches
 - Horn switch
 - Bilge and water pump switches
 - Anchor winch switches

- Electronic equipment switch
- Autopilot and Speed/log/depth switch
- Engine room blowers switch
- PS window drive switch
- Emergency switch MS1
- o Engines ignition
- o Steering wheel
- o VHF with DSC and repeater on flybridge
- o Autopilot and repeater on flybridge
- o Seafire panel
- o 24 V socket

SALOON

- o U – shaped upholstered sofa with coffee table
- o Armchairs (2)
- o Radio CD with 4 speakers on ceiling
- o Overhead lighting
- o Ceiling light hoses
- o Sockets 230V
- o Tinted side windows
- o Roman blinds
- o Entrance door curtain
- o Side cupboard with refrigerator 65 ltr
- o Side wine cupboard with sliding mechanism
- o Floor carpets

GALLEY AND DINING AREA

- o Galley hidden by L- shaped bar with polycarbonate lap and stainless steel support / Galley down with different saloon layout (option)

- o Glass table with 6 chairs / Glass table with L-shaped sofa in dining area
- o Corian worktop and finishing
- o Electric cooker with 4 burners
- o Twin-square stainless steel sink with mixer tap
- o Overhead lighting
- o Socket 230V
- o Tinted side windows
- o Roman blinds
- o Oven with microwave and grill function
- o 24V Fridge with freezer 130ltr
- o General storage cupboards
- o Wooden floor

OWNER'S CABIN

- o Large double bed with mattress and drawer below
- o Bed cover
- o Side night cupboards
- o Wardrobe
- o Openable cupboard with dressing table, mirror and dedicated seat
- o Scheezlong with drawer below and special lamp
- o Electric sliding TV LCD 26"
- o Radio DVD player with 3 speakers - BOSE sound system
- o Overhead halogen lighting and star skylight lamp
- o Bed and ceiling light hoses
- o Wall pattern depends of whole boat interior design

- o Reading lamps
- o Socket 230V
- o Tinted side windows
- o Roman blinds
- o Floor carpets

OWNER'S TOILET

- o Ceramic washbowl with tap and stone finishing
- o Separate shower area with glass shower door, stone panel and tap and mosaic on walls
- o Soap and glass holder
- o WC roll holder
- o Cabinets with large mirrors
- o Storage cupboard
- o Socket 230V
- o Tinted side porthole with shutters
- o Separate door to owner's cabin
- o Toilet with bidet function and macerator electric pump
- o Stoned floor
- o Extractor fan

BOW CABIN

- o Double bed with mattress and drawers below
- o Bed cover
- o Wardrobe
- o Wall cupboards
- o Small side sitting sofa
- o Overhead halogen lighting
- o Bed, wall cupboard, foredeck hatch light hoses
- o Reading lamps

- o Wall pattern depends of whole boat interior design
- o Socket 230V
- o Foredeck rectangular hatch with blind
- o Tinted side windows
- o Roman blinds
- o Floor carpets

BOW CABIN TOILET

- o Ceramic washbowl with tap and stone finishing
- o Separate shower area with glass shower door, stone panel and tap and black mosaic on walls
- o Soap and glass holder
- o WC roll holder
- o Cabinets with mirrors
- o Storage cupboard
- o Socket 230V
- o Tinted side porthole with shutters
- o Separate door to bow cabin
- o Toilet with bidet function and macerator electric pump
- o Stoned floor
- o Extractor fan

GUEST STARBOARD SIDE CABIN

- o Two beds with mattresses
- o Beds covers
- o Wardrobe
- o Wall cupboards
- o Night cupboard
- o Overhead halogen lighting

- o Reading lamps
- o Wall pattern depends of whole boat interior design
- o Socket 230V
- o Tinted side windows
- o Roman blinds
- o Floor carpets

GUEST PORT SIDE CABIN

- o Two beds with mattresses
- o Beds covers
- o Wall cupboards
- o Socket 230V
- o Overhead halogen lighting
- o Reading lamps
- o Tinted side windows
- o Roman blinds
- o Wall pattern
- o Floor carpets

GUEST TOILET

- o Ceramic washbowl with tap and stone finishing
- o Open shower area with shower curtain on stainless steel rail, stone panel and tap and black mosaic on walls
- o Soap and glass holder
- o WC roll holder
- o Cabinets with mirrors
- o Storage cupboard
- o Socket 230V
- o Tinted side porthole with shutters

- o Separate door to one guest cabin
- o Separate door to corridor
- o Toilet with bidet function and macerator electric pump
- o Stoned floor
- o Extractor fan

CREW CABIN

- o Lockable access hatch with gas actuators and stainless steel ladder from aft cockpit
- o Double bed with mattress
- o Side cupboard
- o Socket 230V
- o Tinted side portholes
- o Shower and WC area with shower curtain on stainless steel rail
- o Floor carpets

POWER AND DRIVE SYSTEMS

- o Shafts with propellers and engines equipment
- o Engine room lighting
- o Hydraulic steering system
- o Lockable access hatch with gas actuators and ladder from cockpit to engine room
- o Trim tabs with indicators
- o Bowthruster with joystick
- o Rudder indicator
- o Generator Onan 9,5 kW - (not sufficient for optional air-conditioning installation)
- o Engine and gear shift controls
- o Engine room extractor fans (2)
- o Engine room sound insulation

ELECTRICAL SYSTEMS

24V

- o 2 x 200 Ah per engine - engine starting batteries
- o 8 x 200 Ah services batteries
- o Battery chargers: 24VV/100A + 20A
- o Circuit breakers on all circuits
- o Main switchboard DC 24V

230V

- o Shoreline 230V in cockpit starboard side locker with storage for cable
- o Sockets 230V in: galley, saloon, cockpit, guests and master cabin and toilets
- o Circuit breakers on all circuits
- o Main switchboard AC 230V

FUEL SYSTEM

- o Fuel tanks 2x1750 ltr with air releases

- o Fuel indicators on helm station
- o Fuel engine filters
- o Fuel intake on starboard and port side deck
- o Fuel valves emergency stop button in starboard side cockpit locker

FRESH WATER SYSTEM

- o Water tanks 550 and 450 ltr with air releases
- o Water intake on bow and aft deck
- o Water heated by engine and 230V heater (boiler 75 ltr)
- o Automatic freshwater pump with filter
- o Water level indicator on the helm station

WASTE SYSTEM

- o Grey and black waste tanks 330 and 300 ltr with air releases
- o Grey water, black water discharge fitting

- o Odour filters
- o Manual toilet
- o Electrical toilets with bidet function
- o Grey and black waste pumps in engine room
- o Grey and black waste indicators and pump switches in starboard side cockpit locker

BILGE PUMPS

- o Automatic electric bilge pumps in engine room and floor locker in bow and stern cabin
- o Manual bilge pumps in cockpit

OTHER ITEMS SUPPLIED AS STANDARD

- o Seafire system
- o Owner's manual and engine manual