

FLEMING 60

PRICE: £4,500,000

Tax Status: Paid

Boat Ref: 9523239

Model Year: 2023

Location: Antibes, FR



A great opportunity to beat the current waiting list and acquire the first Fleming 60 with fully fitted crew cabin with single bunk. She has been enjoyed by her owner since being delivered this April 2024. Fully specified build with Twin Disc joystick position hold, hardtop and a range of custom detail and options. Custom interior fabrics. High level of Garmin Navigational and Communications systems. This boat is fully ceramic coated this year and has a Highfield 390 tender. Full Med specification with all sun cover and screens including full mesh enclosure for flybridge. Lithium batteries and Humphries electric DC stabilisers. She is also the first to feature the GRP capping rails. There isn't much this Fleming does not have and is being offered for sale as owner building a larger Fleming. Recently service Engines and generators and ready to go.

FLEMING 60

DIMENSIONS

Length: 19.13m

Beam: 17.5 m / 57 ft 5 in

FULL STANDARD BUILD SPECIFICATION VERSION #2

Version #2 (WEF 60-001)

Fleming 60 - Pilothouse Motor Yacht

SPECIFICATIONS

General Description

LOA (hull): 62' 9" (19.1m)

LOA (including swim step
and anchor platform): 66' 11" (20.4m)

LWL 56' 9" (17.3m)

Beam: 17' 6" (5.33m)

Draft: 5' (1.52m)

Air draft (to top of radar arch): 17' (5.18m)

Displacements

Minimum Operating Condition: 88,000 Lbs. (40,000kg)

Loaded Condition: 105,600 Lbs. (48,000kg)

Main Engines: Twin MAN i6-800 (800 HP @ 2300 RPM)

Transmission: Twin Disc MGX-5126A shift and troll valves

Reduction Ratio: TD 2.50:1

Engine Controls: Glendinning EEC3 (with back-up system)

Shaft System Seatorque M4 Bolt on shaft system

Generator: 17Kw, 60Hz Onan eQD
(European model 13.5Kw, 50Hz)

Stabilizers: ABT TRAC 7.5 Sq. Ft fins with winglets
250 model actuators

Bow Thruster: SE250 15.5 HP (11.4 Kw)

Fuel Tanks: 1,450 USG (5,488 Liters) in two tanks

Water Tanks: 300 USG (1,135 Liters) in two tanks

Black Water Tank: 165 USG (625 Liters)

Monitoring System: Fleming First Mate (FFM) / Boning

SPECIFICATIONS BY AREA OR GROUP

HULL

Solid laminate, commensurate for hull size, made in female mold.

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Black Gel coated boot stripe
Vinylester resin used for outer laminations
Full-length stringers and athwartships frames laminated over foam
Simulated planking grooves
Gel coated finish above waterline
Five coats of epoxy barrier coat below waterline
Two coats of Black Pettit 1088 GA antifouling paint
Pettit Metal Etch Primer 6455/O44 and Pettit Epoxy Primer 4700 and Pettit 1088GL Trinidad Antifoul used on underwater metals
Integrally molded guard with stainless steel rub strip
Keel extends below running gear
Keel space filled and sealed across top
FRP rudders with Aqualloy 22 Hi-strength stocks
CE-approved stainless steel portlights
Stainless steel keel shoe – 8 ft long (2.4m)
Recessed I-struts in shaft pockets
Fin cutters in front of stabilizer fins

DECK AND SUPERSTRUCTURE CONSTRUCTION

All parts made from molds.
Corecell Cored construction
Cook gel coat “Fleming White”
Vinylester resin used for outer laminations
EXTERIOR
Stainless steel trim around roofs, on forward teak cap rail, and guard
Italian made exterior locks
Hella LED navigation and anchor lights in accordance with relevant regulations
Fixed transom wedge trim tab
Stainless steel Fleming & “F” Logo on port & stbd forward roof supports
Quickutter line cutters
Exterior seating with EZ-Dri foam, Sunbrella upholstery, and mesh backs for drainage
Groco serviceable exterior sea strainers

AFT DECK AREA

Covered, raised California deck with teak decking, molded seating, fixed satin varnished teak table with stainless-steel pedestal legs.
Cockpit with flush lazarette hatch with hinge, gaskets, locks & gutters with drains
Inward opening transom gate stbd side
FRP Swim step with duckboard, molded white non-skid surface. Stainless steel rub rail
Storage locker in step on swim step
Stainless steel telescopic swim ladder - can be deployed by swimmer
Wide teak coaming around cockpit
FRP skirt inboard of teak cap.
Engine-room air intakes behind skirt and inside bulwarks

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Stainless steel ladder to flybridge with teak treads
Sliding doors to salon - FRP with glass windows & weather strips
Seadog style latches for doors
Hot & cold shower fittings recessed on transom, with quick release shower head and flexi hose
Saltwater 316 Stainless steel faucet
Fresh Water 316 Stainless steel faucet
Smartplug Shorepower inlet 220v, 50A, (European model 230v, 32A)
Overhead LED lights on dimmer (3)
LED rope lighting under coaming skirt.
Chocks at hull sides and transom.
Deck scuppers piped out at boot stripe
Flush hatch with stainless steel safety rail and steps down into engine room
316 grade stainless steel handrail across transom
Stainless steel chocks and two heavy duty cleats, on port and stbd sides
Stainless steel chocks and heavy-duty cleats on transom, port and stbd sides

SIDE-DECKS

Teak decking
316 grade stainless steel handrails along house-side
Teak rail cap on bulwarks
Bulwark doors opening inboard with barrel bolts
Non-skid on top side of guard at boarding gates
Stainless steel overhead LED lights. Two per side.
Courtesy LED "F" logo lights at steps up to Portuguese deck
Stainless steel handrails at side deck steps
Stainless-steel grab rails over side deck bulwark gates port & stbd
Steps to Portuguese Bridge deck with teak treads
House side fixed windows with tinted, tempered glass and FRP frames
Galley window sliding with tinted, tempered glass and FRP frame
Three Hereschoff style stainless steel cleats/chocks per side recessed into bulwarks
Fuel fill fittings for both fuel tanks in recessed boxes on Port & Stbd house side
Two Stainless steel chocks and four heavy duty cleats on port and stbd sides

PILOT-HOUSE DECK LEVEL

Portuguese Bridge
Teak rail cap
Locker doors in aft face of Portuguese bridge, access to large vented storage with Dri-Deck flooring
316 grade stainless steel handrail around forward side of pilothouse
316 grade stainless steel handrails at side of pilothouse Port & Stbd
Sliding aluminum pilothouse doors port & stbd with weather seals in stainless steel channels
Teak decks
Hinged doors through Portuguese bridge to foredeck – port & stbd
Individual screen wash and heavy duty self-parking wipers on windshield
Clear, tempered 8mm glass, in forward facing windshields Pilothouse windows are fixed and have FRP frames

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Inward opening doors on Portuguese Bridge side decks port & starboard
Stainless steel Fleming “F” logo’s on forward roof supports port & starboard
Black water tank suck-out deck fittings on port and stbd sides
Two stainless steel fender tie fittings on port and stbd sides
Galley cooktop and microwave vent

FOREPEAK

Chain locker
Divider for port & stbd anchor chains
Watertight collision bulkhead
Forepeak drains directly overboard.
Bitter end fittings
Hatch scuppers
High gloss poly paint finish
Overhead LED light
Forward Shorepower circuit breaker
Dri-Deck flooring
Hinged sole boards

FWD DECK

Beige color non-skid deck
Cabin trunk with white non-skid finish. Drained and vented storage lockers. Hatch lids with gaskets
CE approved stainless steel hatch/skylight for forward cabin
Teak rail cap on bulwarks increasing in width going fwd
Stainless steel stanchions to support stainless steel handrail
Stainless steel oval handrail
Deep deck lockers either side of anchor platform with white non-skid finish on lids
FRP anchor platform with molded white non-skid finish and two sets of rollers
Two 24v DC Maxwell RC12, windlasses with pendant control, and control panels at both stations (P/H & F/B)
300ft (91m) length of 7/16” (12mm) Stainless-steel Grade 60 German chain
100lbs (45kg) Stainless steel Ultra Anchor with stainless steel Ultra swivel
Ultra chain hook with strop (for securing anchor when stowed)
Two stainless steel chocks and four heavy duty cleats on port and stbd sides
316 grade stainless steel pulpit. Welds ground and polished.
Foredeck LED “F” Logo courtesy lights at deck level
Hatch to forepeak
Smartplug Shorepower inlet for 220v, 60Hz, 50A, (European model 230v, 50 Hz, 32A)
Socket for Plug-in windlass control
Saltwater 316 stainless steel faucet inside foredeck lockers
Fresh water 316 stainless steel faucet inside foredeck lockers
Deck drains plumbed to boot-stripe to prevent black streaks
FRP forepeak vent
Teak burgee pole

FLYBRIDGE

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Lexan venturi with stainless steel rail & stainless steel base track
Steering console with engine and thruster controls
Stidd double helm seat with folding footrests, adjustable fore/aft position
Electronics console with black Formica panel
15" color touchscreen for FFM monitoring system including MAN engine instrumentation
Ritchie Compass with light & dimmer
Hypro Electro/Hydraulic steering with destroyer-type stainless steel steering wheel
Fire system repeater alarm
Flybridge cushions on settees and helmseat using EZ-dri foam with Sunbrella upholstery and mesh backs for drainage
Perfix snaps for attaching cushions
L-Settee stbd side with high seat backs
Beige color non-skid deck
Satin teak table with Hi-lo and sliding stainless steel pedestal on stbd side
Straight settee port side with high seat backs
Hella LED navigation lights in accordance with relevant regulations
Kahlenberg D-330 Air horn with twin trumpets, P449-25 Compressor/reservoir, V-149K 24v Solenoid valve
Two Mastervolt 20-amp 24v to 12v DC-DC converters with 12v battery back-up system.
FRP Radar arch with LED overhead lights
Stainless steel railings with mid safety rail
Stainless Steel safety gate between flybridge and boat deck
Dri-Deck flooring in storage areas and under seating
ABT TRAC-LINK color touchscreen control panel for stabilizers
Stainless steel safety rail by sliding hatch
Low level courtesy LED lights with "F" logo

BOAT DECK

Extends aft to cover raised CA deck below
Integrally molded beige non-skid on deck
Integrated deck drains with gutter system
316 grade stainless steel handrails.
Removable mid-rail on port side for liferaft deployment
1,000 lb capacity Steelhead ES 1000 davit with powered telescopic boom, luffing, hoisting and rotation, with radio remote control
Hinged hatch to cockpit ladder
GFCI 110v AC outlet (European model 230v AC, outlet RCD protected)
Fresh Water faucet (316 Stainless steel)
Stainless steel saddles for tender cradle (supplied loose)
Aluminum plate inside deck for tender tie down at bow
Pre-wiring for aft facing 24v DC LED flood lights, aft end of boat deck Port & Stbd
Cabinet aft of port settee for storage or installation of optional appliances (BBQ, Fridge or Freezer)
Stainless steel flagpole holder on aft flybridge rail
Teak flagpole with internal stainless-steel reinforcement

LAZARETTE & CREW CABIN

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Steering gear

Hypro Marine hydraulic power pack with primary, back-up, and autopilot steering pumps, on anti-vibration mounts with FRP drip tray

Deck and hatch scuppers

Hull finished with gloss white polyurethane paint

LED Overhead lights

300 gal (1,135 liters) Fresh Water tanks. 2 pcs polyethylene tanks located underneath berth to port and under machinery platform to stbd.

Single crew berth to port with storage locker

Self-Contained Air-conditioning for crew cabin

Enclosed Crew Head, shower and sink in central compartment with ladder to cockpit hatch access

Access door to engine room with portlight

Dedicated machinery space to stbd with:

Aft shorepower inlet circuit breaker

Smoke Detector

Two Isolation transformers for shorepower

Automatic AC controller

Dual 24v DC Gianneschi Fresh water pumps, pressure regulator, and flow sensor

Fresh water system (debris) filter

Fresh water tanks drain valve, with protective cover

Fresh water tanks isolation valves

Submersible bilge pump

High bilge alarm

Arctic steel strainer for watermaker

ENGINE-ROOM

Stainless Steel overhead handrails

Bow thruster Main Switch panel and fuse

Seatorque M4 BOSS (Bolt on shaft system) - an enclosed, oil lubricated, self-contained shaft and thrust bearing assembly.

Hinged covers over Seatorque cardan shaft and universal joints

Fire retardant FRP fuel tanks (2).

Solenoid operated sight gages on fuel tanks

Equipment platforms

Anti-vibration soft mounts for double mounted genset

220v, 17Kw, 60Hz (European model 230v, 13.5Kw, 50 Hz) Onan eQD genset with sound shield and combined muffler/water separator for exhaust

NIM module for genset – allows genset data to be displayed on FFM Monitoring System

Groco seacocks for main engine seawater inlets

Arctic Steel raw water strainers for engines, gensets, aircon, and all seawater intakes

Main engine exhaust system with exhaust chambers and by-pass on transom

Engine room heat extraction blowers (2)

Heavy duty sound insulation covered with perforated aluminum

Engine access hatches locked down on gaskets

Fire suppression system with automatic engines/genset/blowers' shutdown

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Automatically closing fire dampers on air inlets and discharge vents
Heat detectors (3)
Smoke Detector
Bilges painted with gloss white polyurethane paint
Sole board covered with Lonseal vinyl.
Sole lifters stainless steel
Fresh water coiled hose
Submersible bilge pump
Sump pump
High bilge level alarm
Start/stop buttons for both engines
Lube oil pumps (2) for engines, transmissions and generator
DC LED lighting
110v GFCI electrical outlets (European model 230v AC, outlet RCD protected)
Kahlenberg Horn Compressor
600 A/H house battery bank - 8 pcs Lifeline GPL- 6CT AGM (6 volt) batteries
Automatically controlled battery box fan
255 A/H port engine/genset starting battery bank – 2 pcs Lifeline GBL-8DL
255 A/H stbd engine/genset starting battery bank - 2 pcs Lifeline GBL-8DL
Drip pans underneath main engines
Lead foam sound insulation
Starboard platforms and sole boards
Airtight FRP door with dog down latch and viewing port
Air-conditioning compressors
Gianneschi 24v DC high capacity sea water pump
Balmar MC-624 alternator regulator with house battery bank temperature sensor
Two 24v Mastervolt 15-amp battery chargers, one for each engine/genset battery bank.

INTERIOR

Accommodation choices:

Standard Accommodation layout “A” - Three staterooms, two heads with central passageway, Washer & Dryer to stbd, stbd cabin with up/over berths, port cabin twin (or queen) and master cabin forward with queen berth. Access is from salon. (Dayhead is optional with this layout)

Or

Optional Accommodation layout “B” - Three staterooms, two heads with full beam master cabin midships, port cabin with upper & lower berths, washer & dryer access from lobby, and forward cabin with queen berth (or Vee-Berths). Access to accommodation is from the Pilothouse. Layout “B” also includes Dayhead in the Pilothouse.

Accommodation with three staterooms

Hanging lockers lined with teak

Insect screens for all opening windows, portlights and skylights

Mobella interior door locks

Cruisair reverse cycle air-conditioning with remote compressors and Qht controls

All cabins pre-wired for intercom/phone system

LED mood rope lighting behind valances, stairs and settees

LED overhead lighting throughout

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Teak joinery with satin varnish hand-rubbed finish throughout
Teak and holly sole throughout – hand-laid solid timber (not plywood)
Light fixtures to have polished stainless steel finish
Interior locker door handles with polished stainless steel finish
Interior bulkheads feature sandwich construction with lead foam sound insulation
Headroom 6' 6 1/2" (2.0m) minimum throughout
Synthetic leather headliner - grey
Interior bulkheads lower half teak, upper half Synthetic leather - grey
AC outlets and light switches to be Vimar brand with graphite grey faceplates
All drawers constructed with dovetail joints
Cabin & Head doors with gaskets

SALON

Fixed windows in house sides
Opening window in galley with removable insect screen
Sliding doors at aft end
Spring loaded barrel bolts to allow phantom screen installation
Medium grey tinted, tempered, glass.
Wood window blinds with teak retainers
Pre-wired for intercom/phone system
Teak valance over windows with LED rope lighting
Overhead LED light fixtures on dimmers
Access hatches to allow for engine removal
Synthetic leather headliner - grey
CO detector
Upholstered L-Settee
Fleming Hi-Lo oval table with teak top
FRP sandwich with honeycomb composite sole
Air-conditioning
Aft bar cabinet with icemaker
Sconce lights with shade
Entertainment center, teak cabinetry & lockers full length from galley refer to aft bulkhead, with powered TV lift
Vertical handrails at top of stairs to accommodation

GALLEY

Granite (or Corian) countertops
Undermount stainless-steel double sink
Insinkerator waste disposal
Stainless steel convection microwave oven with cooktop overboard vent
Three burner Miele flush mount induction cooktop
Removable stainless steel potholders for cooktop
20.5 cu ft side by side refrigerator/freezer
Swivel faucet with removable spray head
Overhead LED lighting

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Slide out trash bins

Four Drawers with guides and stops

Overhead Cabinets

Air-conditioning

Duplex 110v AC GFCI outlets (European model 230v AC, outlet RCD protected)

Granite splash back installed behind sink and cooktop

Preparation for optional dishwasher – including AC power cables, circuit breaker, and fresh water feed with shut-off valve

Full height slide-out pantry stbd side

Slide-out storage drawer above cooktop

Teak slide-out deep storage drawers on aft arm of galley counter

Swing-out “Magic” corner storage unit in outboard corner

Storage cabinet under sink with automatic LED lighting

PILOTHOUSE

One Stidd 500XL low back helm seat with chrome package, footrest, drink holder, and black Ultraleather upholstery

FFM Monitoring System remote control unit mounted in stbd arm of Stidd seat

Chart table with double-guide drawers and stops

Chart light on flexible arm

Dismountable control console with space for owner supplied electronics

Fleming First Mate (FFM) Monitoring System 15” color display screen on lower console – See systems for detailed description

Dedicated space for Autopilot control

ABT TRAC-LINK color touchscreen control panel for stabilizers

Horn control

Air reservoir for air horn

Electronic engine controls Glendinning EEC 3 with synchronizer and troll

Back-up electronic engine controls (gear and throttle)

Hypro electro-hydraulic steering system with Destroyer type steering wheel

Back-up Steering control panel with back-up rudder angle indicator

Ritchie Compass with light & dimmer (specify required hemisphere)

Overhead electronics console

Wiring routes to facilitate equipment installation

Overhead LED lighting with dimmer

LED red and white dimmable bridge lights in upper console

Stairs down to salon, up to flybridge

Back lit electrical & Battery Master Switch panel

Advisory panel

Doors on electrical and advisory panels

L-shaped settee on raised area

Wooden window blinds on port & stbd windows (3) with teak retainers

Teak table with single stainless steel leg and swivel

File drawer

Self-parking, heavy-duty wipers with multi-speed/intermittent controls & individual freshwater wash on forward-facing windows

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Windshield glass, clear, tempered, 8 mm thick
Variable speed demister blower on forward facing windows
Control for bow thruster
Hinged access panel to underside of flybridge console
Air-conditioning
Black water tank level indication and pump control on FFM System with auto pump shut-off when tank empty, and auto head shut-off when tank full
Generator start/stop & digital control panel
Windlass up/down switches & control circuit breaker
Fire system and high-level bilge alarms
Bilge pump control switches on advisory panel
Pre-wired for intercom/phone system
Sconce lights with shade
In-Fill cushion for pilothouse berth
Smoke Detector inside pilothouse console
"Charcoal" suede fabric on upper surface of consoles

ACCOMMODATION

PASSAGE

Lower part of bulkhead finished with teak, upper part finished with synthetic leather, teak chair-rail trim at join
Access doors to staterooms (option A)
LED Rope lights at stairs to accommodation
Overhead LED lighting
Manual bilge pump under steps
Bosch washer and Bosch drier in cabinet with louvered door

FORWARD STATEROOM

CE approved stainless steel hatch with powered Oceanair sliding insect and black-out screens
Tapered queen-sized bed with electric lift and manual slide
Retainer device for sliding bed securing knob
Upholstered Headboard
Foam mattress
Teak lockers either side of bed
LED Rope lighting under bed and steps
Two hanging lockers. Teak faced with louvered doors. Automatic interior lights
TV space on bulkhead
Drawers with center guides and stops
Beveled-edge mirrors
Door stops and holders.
Doors with teak frame with flat teak panels.
Bulkheads with teak to waist height with synthetic leather above
LED overhead lighting
Berth LED reading lights
CO detector

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Smoke Detector
Drapes
Emergency Escape telescopic ladder stored in port hanging locker
Cruisair Air-conditioning
FFM 4.3" touchscreen panel with CCTV control

GUEST HEADS

CE-approved Portlight with removable insect screen
FRP shower stall with granite sole & seat and lockers
Stainless steel framed glass custom shower doors
Shower mixer, pressure and temperature compensated
Stainless steel toiletries rack inside shower locker
Marble or granite counter top with porcelain basin
Hans-Grohe Faucets
Beveled-edge European sourced mirrors
LED overhead lighting
110v AC GFCI outlet (European model 230v AC, outlet RCD protected)
Tecma toilet
Ventilator fan
Stainless steel towel rails
Drapes
Air-Conditioning inlet from cabin
Lifting mirror above basin
Trident Premium Sanitation hose
Holding tank full indicator

PORT STATEROOM

Stainless steel CE-approved portlights with removable insect screens
Twin berths, upper berth slides outboard when not in use
LED rope lights under berths
Full height beveled-edge mirror
Hanging locker with auto light and louvered door
Valance over portlights
Foam mattresses
110v AC outlets (European model 230v AC)
Upholstered Headboards
LED overhead lighting
Bookshelves
CO detector
Smoke Detector
Drapes
Berth LED reading lights
LED Rope lighting and drape tracks at portlight openings.
Cruisair Air-conditioning

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AFT MASTER CABIN

Stainless steel CE-approved portlights with removable insect screens
Large island berth
Hanging locker with auto-light.
Nightstand with drawers
110v AC outlet (European model 230v AC)
Foam mattresses
LED overhead lighting
Berth LED reading lights
LED Rope lighting and drape tracks at portlight openings.
CO detector
Smoke Detector
Drapes
Cruisair Air-conditioning

MASTER CABIN ENSUITE

CE-approved Portlight with removable insect screen
FRP-lined shower stall with granite sole
Stainless steel framed glass custom shower doors
Lockers
Shower mixer pressure and temperature compensated
Marble or granite counter top with porcelain undermount basin
Hans-Grohe Faucet
Beveled-edge European sourced mirrors
LED overhead lighting
110v AC GFCI outlet (European model 230v AC, outlet RCD protected)
Stainless steel towel rails.
Tecma toilet, white color.
Ventilator fan
Drapes
Air-Conditioning inlet from cabin
Trident Premium Sanitation hose
Holding tank full indicator

SYSTEMS

STEERING

Hypro Marine ECS Electronic Steering with electronic helm units at Pilothouse and Flybridge.
Hydraulic Power-pack with on-demand variable speed primary pump, 24v DC reversing back-up pump, and pre-plumbed
24v Autopilot pump in lazarette
Shielded power supply cables
Rudder angle indicators at pilothouse and flybridge station on FFM Monitoring System
Back-up steering control panel with dedicated rudder angle indicator in pilothouse.
Separate power supply and control for backup steering
Destroyer wheel at flybridge and in pilothouse
Pilothouse steering wheel has teak grips

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FRP rudders with Aqualoy 22 stocks
Rudder tubes extend above waterline

ENGINE CONTROLS

Glendinning EEC 3 electronic engine controls with troll, and synchronizer at pilothouse and flybridge.
Back up engine controls system in pilothouse (gear and throttle)

MACHINERY

Twin MAN i6-800 HP Common Rail Engines
Twin Disc Marine transmissions with electric shift and troll valves
Stabilizers - ABT TRAC 7.5 Sq. Ft fins with winglets and 250 model actuators, hydraulically operated locking pins, hydraulically driven sea water cooling pump, and two, color touchscreen control panels (P/H & F/B)
Sidepower SE250 15.5 HP (11.4 Kw) bow thruster with Sidepower Main Switch unit and jog lever controls at each station
4-blade (NSP) Nickel Aluminum bronze propellers
Recessed I-struts in shaft pockets
Rubber Design adjustable soft engine mounts
Underwater exhaust and internal water-lock muffler system
Seatorque M4 BOSS (Bolt on Shaft System)
Fleming First Mate (FFM) central monitoring system with Boning 15" color touch-screens in Pilothouse and Flybridge – see Systems for full description

FUEL SYSTEM

Fuel filters. Racor 75/1000MAX Duplex with vacuum gauges for main engines
MAN Primary fuel filters with water-in-fuel sensors for main engines
Racor 500MA fuel filter for generator
Two FRP fuel tanks made of vinylester and fire-retardant resins and with a fireproof exterior coating
Total fuel capacity 1,450 USG (5,489 Liters)
Sight glasses on both fuel tanks with solenoid operated (push button) safety valves
Fuel tank sumps and drains with shut-off valves on all tanks
Fuel management panel for engine/genset supply return selection
Remote emergency fuel shut-off device for both tanks
Electric fuel priming pumps for both main engines
Pressure type fuel tank level sensors connected to FFM System

PLUMBING

SANITARY

Tecma toilets, white color.
Toilets flush to FRP holding tank with level indicator
Toilet flushing with Seawater or Freshwater.
Anti-odor filters on holding tank vents Port & Starboard
165 USG (625 Liters) Black water tank
Tank level indicator and pump control on FFM Monitoring System
Plastic lined pressure accumulator tank

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Black water tank suction deck fittings port and stbd side
Black water tank seawater flushing system, with self closing safety valve
Gianneschi heavy duty 24v black water discharge pump
Sealand T24 backup black water discharge pump
Black water discharge seacocks with position indication – prevents discharge pumps running if valves are closed

FRESH WATER SYSTEM

320 USG (1,211 Liters) total in two polyethylene tanks, with drain and isolation valves.
Sight glasses on water tanks
Dual 24v DC Gianneschi Fresh water pumps, inlet filter & flow sensor
20 USG (75 Liters) Torrid water heater with 220v AC heating element and heat exchanger coil, drain & pressure release valves.
Heat exchanger system and circulation pump for heating domestic water from port main engine via heat exchanger, circulation pump runs automatically when engine is running
Fresh Water 316 Stainless-steel faucet on foredeck, flybridge and cockpit Fresh
Hans-Grohe interior faucets
Whale brand plumbing
Fresh water coil hose in engine room
Pressure type level sensor connected to FFM monitoring system
Thermal expansion tank

GREY WATER SYSTEM

Head basins and showers drain into two Johnson grey water sump/pump collector boxes and automatically discharge overboard

SEA WATER SYSTEM

Gianneschi 24v DC seawater pump and strainer
Saltwater 316 Stainless-steel faucet on foredeck, and cockpit
Sea water flush line connected to black water tank, with self closing safety valve
Whale brand plumbing
Arctic steel intake strainers for main engines, generator and sea water system
Sea water pump auto shut-off safety function

BILGE SYSTEM

3 pcs 3,700 GPH Rule electric bilge pumps with auto/man control
Manual bilge pump for engine room bilge compartment
High level bilge alarm switches in lazarette, engine room, and forward bilge using USS type bilge pump/high level alarm float switches (3) connected to FFM Monitoring System
Bilge counter on FFM Monitoring System records number of times bilge pump runs
Forward bilge sump pump – Whale Gulper
Engine room bilge sump pump – Whale Gulper

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ELECTRICAL

ELECTRICAL – AC

220v, 17Kw, 60Hz Onan eQD generator, single phase, in sound shield, double mounted on anti-vibration soft mounts, with NIM module (European model 230v, 13.5Kw, 50Hz)

Remote distribution panels.

Dedicated inverter compliant AC panel

Remote controlled and monitored circuit breakers

Digital meters (volts, amps, watts and frequency) and circuit breakers as required

Two 220v, 50 amp shore inlets one forward and one aft connected so as both can be used simultaneously (European model has two 230v, 50Hz, 32A inlets)

Two Isolation & voltage boosting transformers for shorepower

Automatic AC Controller for shorepower/genset

AC outlets throughout boat. GFCI type in heads, galley, engine room and exterior

Vimar AC outlets with Graphite Grey Silk Faceplates

3,500 watts, 110v 60Hz pure sine wave Outback inverter (European model is 3000 watts, 230v 50 Hz)

Inverter bypass system

Inverter remote control panel in pilothouse.

Approved Marine Grade Tinned copper wire

Hinged panels for serviceability

ELECTRICAL – DC

Main ships system 24v DC.

Three isolated 24v battery banks– all batteries are Lifeline AGM type

600 Ah house battery bank - 8 pcs Lifeline GPL-6CT AGM (6 volt) batteries

Automatically controlled battery box fan

255 A/H port engine/genset starting battery bank – Two Lifeline GPL-8DL

255 A/H stbd engine/genset starting battery bank– Two Lifeline GPL-8DL

105 Ah 12v Backup battery – Lifeline GPL-31T

12v DC provided via two 24v-12v DC-DC, 20 amp, converters & back-up battery system located on flybridge

Remote controlled Battery master switches operable from Pilothouse, also allows paralleling of battery banks

Two 24v Mastervolt 15-amp battery chargers, one for each engine/genset battery bank.

Engine/genset battery banks also charged by MAN engines original alternators

DC load distribution panels with remote circuit breakers, sub panels as required

Outback Flexnet DC House Battery Bank Monitor shows voltage, state of charge and current flow in & out of house battery bank – info displayed on Mate remote panel in pilothouse and on central monitoring system

Two Delstar 200 amp, 24v heavy duty, brushless, auxiliary alternators with Balmar MC-624 external regulator, and battery temperature sensor

Approved Marine Grade Tinned copper wire

Hinged panel for serviceability

Vimar light switches with Graphite Grey Faceplates

LED lighting and dimmers

ELECTRICAL – BONDING

Copper strap and buss bars or cable connecting all thru-hulls, underwater fittings, pulpit and flybridge rails –

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(equipotential bonding system)

Zincs on transom (2)

Copper strapping system in engine room, flybridge and pilothouse for SSB radio counterpoise

FLEMING FIRST MATE - MONITORING SYSTEM (FFM)

15" color touchscreen located in Pilothouse

15" color touchscreen located on Flybridge

4.3" color touchscreen repeater located in Master Cabin

Home page with "Ready for Sea checklist"

Digital switching of AC & DC loads, with feedback and status monitoring

SMS remote alarm system sends text messages. (requires SIM card)

Remote control panel located in Stidd seat arm rest

Optional iPad remote access

System monitors/displays the following parameters:

All MAN (or Cummins) engine data and alarms - analog, digital and graphic view

Navigation lights (monitoring and control) with back-up control panel

Bilge pumps & counter

Sump pumps

High bilge level alarms

Fire system - Cylinder pressure

Heat detectors

Smoke detectors

Black water tank level and control of discharge pump

Status of black water discharge seacocks

Fuel Tank levels using pressure type sensors

Water tanks level using pressure type sensor

Port and Stbd engine room air intake shutters

Port and Stbd Seatorque shaft oil temperature

Engine room, sea water & exterior ambient air temperature

Fresh water system pressure

Fresh water system flow

Seawater system pressure

Seawater system flow

Engine room blowers

Engine room door

Lazarette hatch

Cablemaster (in/out)

Passarelle (in/out)

Engine room lights

Steering pump

Back-up steering pump

Engine controls

Watermaker (if installed)

Main engines seawater flow sensing

Hydraulic cooling seawater flow sensing (if installed)

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Genset engine data
Wind speed & direction
GPS (SOG, COG & Position)
Range
DC voltage (24v and 12v battery banks)
Fwd & aft Shorepower voltage, frequency and current draw
Inverter voltage, frequency and current draw
Genset/s voltage, frequency and current draw
Genset/s remote start/stop
SMS messaging

MISCELLANEOUS OUTFIT

eFIT – (Electronic Fleming Information Tablet) all technical documentation is supplied on an Apple iPad including, a comprehensive Owner's Manual with system descriptions, schematics, wiring diagrams, product manuals and equipment list. An iPad storage slot and charging device is provided in the pilothouse overhead console.
Propsmith – All new Fleming's are equipped with a Propsmith tool which can be used for simple, trouble-free installation and removal of the propellers. The PropSmith is both a prop puller and a prop pusher, with no risk of damage to the prop.

Cruisair reverse cycle air-conditioning throughout using REU model quiet blowers and Qht controls
Trudesign composite seacocks on all through hulls at or below waterline
Groco seacocks for main engine seawater inlets
Sika-Flex deck Caulking
5/8" thick teak deck
Pre wiring with coax, CAT 5 and speaker cables throughout – two of each cable run from every cabin to TV cabinet and from P/H to TV Cabinet, and from F/B to TV cabinet (4 coax)

SHIPYARD OPTIONAL EXTRAS

1. Fleming 60 crew cabin fitout which includes Boat Deck Extension
2. Reverso 24v DC Fuel Polishing System
3. CE or UKCA Approval
4. Upgrade Std Genset 13.5Kw 50Hz to 17.5Kw 50Hz
5. Twin disc EJS/EPS system, stabilisers, dual windlass, bow and stern thruster
6. Li-ion House battery system (800 A/H) 24V 2 x 4000w Inverters/ 3 x 100A Chargers
7. Auto-Anchor Chain Counter in Pilothouse & Flybridge (AA150)
8. Opacmare stainless steel passerelle
9. 50ft long, 230v, 32 amp Shore power Cord (50Hz boats only) 10 AWG 3-core
10. Install Owner supplied Transducers (3)
11. CCTV System 4 Pan/Tilt/Zoom Cameras (E/R, Cockpit, F/B) Control by Boning System
12. Docking Cameras (fwd/aft) installed Port & Stbd. connected to Boning System
13. iPad integration for Boning System (use e-Fit supplied iPad)
14. Install "T" & Drain Fittings for Winterizing Exterior Fresh Water Outlets

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15. Prep for diesel heat - Incl. Ducting, teak vents, Provision off fuel tank, Provision for Electrics
16. "Smart" Spray Rails
17. Increase length of std Chain from 300ft to 400ft
18. Secondary 100lbs (45Kg) S/S Ultra Anchor with Ultra Chain Swivel
19. 98ft (30m) of 7/16" Chain Spliced to 328ft (100m) Yale Nylon Braid Rope

20. Teak to Forward Deck (beige non-skid is standard)
21. Anchor Platform Stainless Steel Dirty Water Catchment Fence
22. Cockpit Console, Stbd. Side with Lid, Sink, Fridge, Engine/Thruster Control & Start/Stop Buttons
23. Port Side Cockpit Cabinet with Storage, Wet Locker & Moulded Stairs to F/B
24. 32amp (50Hz) Cablemaster Reel installed Stbd. Side (CRM-30)
25. Two Stainless Steel Removable Rails on Swim Step
26. Fold-up Cleats on Swim Step x 2
27. Reinforce Transom (Port Side) for Passerelle
28. 1/2" Thick Acrylic side deck wing doors, s/s frame & hardware with etched "F" Logo
29. Cushion forward of Starboard Settee on Flybridge
30. Kenyon Electric BBQ Grill on Cabinet Aft of Port Flybridge Seating
31. Isotherm Refer in Cabinet Aft of Port Flybridge Seating
32. Hard Top with opening Skylights and LED Lighting
33. Two Aft Facing Flood Lights Located at Aft End of Boat Deck
34. Teak on Swim step
35. Accom Layout B- Full Beam Master Cabin & P/H with Day Head
36. Remove Washer & Drier to increase space in port cabin to include new wardrobe and draws
37. Instal Combination Washer/Drier within master cabin wardrobe access from companion way
38. Fit Laundry bin - pull out type beside combination Washer/Drier
39. Modify wheelhouse seating with Hi-Lo table and infill cushions to create larger bunk
40. Pilothouse Privacy Door with Flat Teak Panel
41. Do Not Drill Holes for Intercom Cables but Indicate Location
42. Granite Finish in Guest Head (including Countertop and Shower Stall)
43. Granite Finish in Master Head (including Countertop and Shower Stall)
44. Double Glazing - Salon & Pilothouse Windows (inc. Sliding Door)
45. Heated Towel Rails in Both Heads
46. Forward Cabin V Berth Layout with additional fixed Upper Bunks & Teak Slats on Hull Sides
47. Fwd. cabin two opening portlights with flyscreens
48. AC Outlet inside P/H Console behind Aircon Return Grill
49. Install Circuit Breaker & run 24V DC Power Cables to Helm Seat Pedestal
50. Oceanair blinds on fwd. facing windows & two side windows, specify colour
51. NEFF Stainless Steel Combination oven with Space under to be draw
52. Omit Microwave Oven and in Lieu make cupboard with internal shelve
53. Miele slimline 18" dishwasher with teak front panel
54. Granite finish on Galley Countertop
55. Settee on Stbd. side in lieu of Cabinets
56. Teak overhead handrail in salon
57. L-shaped Bar aft of salon settee with Bottle/Glass Rack & Wine cooler with three high level cupboards with glass panels as per 58-019 (No Sink)
58. Teak Grate in Port seating for Sub-Woofer

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59. Powered Hi/Lo Teak Table with Foldout Leaves & Remote Control
60. Humphree 24v DC at rest in lieu of ABT
61. Saloon seating 90-degree corner in lieu of 45 degrees
63. STIDD wheelhouse helm seat to have Bonning left arm and GRID right arm
64. STIDD Flybridge helm seat to have GRID right arm - wireless
65. Instahot - instant hot and cold filtered water dispenser
66. Fit sink to outboard side of aft seat unit at Flybridge next to BBQ
67. Move Wine cooler to unit next to Fridge/Freezer stbd side
68. Engine Room Aircon 16,000 BTU if no second genset
69. Fwd Cabin Queen berth with v Bunks above
70. Fit owner supplied reading lights with USB chargers to Fwd cabin Queen berth both sides and forward end of bunks, port cabin bunks, Master cabin berth both sides and crew cabin - Total of 9
71. Fit NEFF Combination oven C28MT27HOB (or equivalent model) in place of microwave
72. Fit scanstrutt power chargers to wheelhouse x two locations as per Dwg.
73. Stainless Steel Galley Sink (Black is standard)
74. Upgrade primary anchor from 45kgs to 60kgs
75. Prep for diesel heat - Incl. Ducting, teak vents, Provision off fuel tank & electrics
76. Cockpit Cabinet stbd side - Add round sink
77. Two Stainless steel removable rails on swim platform
78. LED Underwater Lights - SeaVision SV19 (2) on Transom (DC Power)
79. Illuminated Name Board - with boat name in S/S letters (port & Starboard)
80. Teak on Flybridge
81. Bullnose finish on Galley Worktop
82. Galley window to be opening
83. Prep for watermaker. With 1" Seacock & Strainer. 220v AC Power Cable & Circuit Breaker
84. Interior 220v Sockets (Vimar) to have USB A
85. Fit 220v Socket high level within Master cabin wardrobe aft of door
86. Master Cabin - Both Hanging Lockers aft (port & starboard) to have shelves halfway
87. Master Cabin - Headboard to be full height (six panel design) at Bed width
88. Master Cabin - Main wardrobe to have half-length hanging rail (outboard) with clothing shelves aft to full height of wardrobe and shelves on top of washer/drier
89. Master Cabin - Main wardrobe to have next to washer/drier pull out laundry bin to depth to work within space permitted whilst allowing access to wardrobe
90. Galley - High level slide cupboards to have hinged doors with round push catches btm corners
91. Galley - Aft to have two wide draws & wide lower draws with round push catches at centres
92. Galley - cupboard above Oven to have shelves halfway stopping 150mm from front and round push catches at btm corners
93. Galley - Slide out bin draw to have round push catch at top centre
94. Galley - Swing out corner cupboard to have round push catch at top corner
95. Galley - Cupboard doors under sink to have round push catches at top corners
96. Galley - Fridge Freezer to have ice making feature as per 58-036
97. Saloon TV cabinet and adjacent cupboard to have round push catches at top corners
98. Saloon - Aft bar unit to have round push catches on draws and cupboard door
99. Saloon - Aft bar high level glass cupboard to have round push catches at half height

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- 100. All draws in saloon and galley to be pull out type on guid tracks not traditional lift up type
- 101. Saloon Seating Stbd. side to have 90-degree corner
- 102. Wheelhouse seating port side to have 90-degree corner
- 103. Draw drinks Fridge to Cockpit and Flybridge in lieu of standard door Fridge
- 104. 2 x Round teak stools with storage inside
- 105. Port side cabin main wardrobe to have two shelves inside
- 106. Forward Cabin - Starboard wardrobe to have full shelves
- 107. Galley - Move NEFF Combi oven to below counter and re-instate cupboard with shelf above as per sketch
- 108. Crew wardrobe to have shelves fitted
- 109. Fiddle rail in guest shower compartment to be fitted
- 110. Teak lid for flybridge sink
- 111. FRP Fleming White Cap rails in Lieu of Teak

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