



116 YACHT - 70717116 - CVF

Issue 2 - 26th July 2016

Moulding Details:

Hull (below waterline)	White
Hull (above waterline)	White
Hull Band	White
Bussell & Platform	White
Stern	White
Deck	White
Superstructure	White
Boot Top	Black

Additional Detailing:

Engines -	2 x MTU 16V 2000 M96L (2x 2640PS)
Antifoul Colour	Black
Classification	RINA Commercial and MCA LY3 (short range) in lieu of standard

No	Area	Optional Item	Price	GA	Comments
1		Platinum Upgrade Package consisting of the following. Second pair of Mooring Bollards on Forepeak, Stainless steel Hydraulic Passerella upgrade, Side mount stairway, Teak Decking on Forepeak, Teak Decking on Flybridge, Antifouling Application upgrade, Trailing Pumps, Auto Troll for Transmissions, Hydraulic Slepner Stern thruster system, Fin stabilization system, Sewage Treatment plant, Air Conditioning for the engine room, Air Conditioning Marine Air chilled water system to Tropical specification and with quieter running WhisperCool DC fans, Diesel fuel long range overload tank of 5,050 litre capacity, Alfa Laval Fuel cleaning centrifugal separator, Two Kohler 70kW in lieu of 55kW, Tjsssen Elektro Marine Personal Assistance (MPA) 15" touchscreen master display for the Crew Mess, Tjsssen CCTV camera system with eight dedicated cameras, Tjsssen SMS Paging facility, Tjsssen Swipe card security alarm Integrated to MPA system, Tjsssen MPA Generator Control and Monitoring System Upgrade, Vimar ByMe Interior Premium Lighting System Package, Superyacht Custom Commercial Galley Refrigeration, Miele Professional Appliances upgrade - Miele Washing machine, Miele Tumble dryer and Miele dishwasher, Flybridge hardtop, including retractable centre canopy and aft extending sun canopy, Underwater lights x 15.	£865,498.00		
2		Built to RINA commercial rules 2013 and conformance to MCA LY3 but only issued with RINA pleasure certificates and MCA LY3 statement of compliance (private registration)	£472,192.00		
3		Certification - International tonnage certificate (issued by RINA)	Standard		
4		Interior Wood Finish - Wenge Gloss Finish	£56,223.00		
5		Medium Tinted film to side windows and sliding doors	£13,159.00		
6		Safe - 2 brick - with Digital lock in the Master Walk-in Wardrobe	Standard		
7		Safe - 2 brick - with Digital lock in the Port Aft Guest Walk-in Wardrobe	Standard		
8		Safe - 2 brick - with Digital lock in the Starboard Aft Guest Walk-in Wardrobe	Standard		
9		Safe - 2 brick - with Digital lock in the Port Forward Guest Wardrobe	Standard		
10		Safe - 2 brick - with Digital lock in the Starboard Forward Guest Wardrobe	Standard		
11		Safe - 2 brick - with Digital lock in the Starboard forward crew cabin	Standard		
12		Safe - 2 brick - with Digital lock in the Crew Mess	Standard		
13		Sprung mattress for Master and guests cabins	Standard		
14		Sprung mattress for crew beds	£890.00		
15		Bedlinen - Set of 570 thread count Egyptian cotton sheets for all guest cabins and cotton percale for crew. Comprising of quilted mattress protector, fitted bottom sheet, flat top sheet, housewife and oxford style pillowcases for all berths	Standard		
16		Bedlinen - Second Set of 570 thread count Egyptian cotton sheets for all guest cabins and cotton percale for crew. Comprising of quilted mattress protector, fitted bottom sheet, flat top sheet, housewife and oxford style pillowcases for all berths	£4,247.00		
17		Inboard berth moves outboard to create double berth - Ensure that bed linen is ordered for both double and single set up. Infill is supplied for double set up plus track infills to be supplied. for the Port Forward Twin Guest Stateroom	£4,872.00		
18		Inboard berth moves outboard to create double berth - Ensure that bed linen is ordered for both double and single set up. Infill is supplied for double set up plus track infills to be supplied. for the Starboard Forward Twin Guest Stateroom	£4,872.00		
19		Black out Blinds for the Port Aft Guest Stateroom, the Starboard Aft Guest Stateroom, the Port Forward Guest Stateroom and the Starboard Forward Guest Stateroom.	£3,683.00		
20		Main Deck Saloon full height glass on the port side. No sliding doors.	Standard		
21		Main Deck Saloon full height glass on the starboard side. No sliding doors.	Standard		
22		Main Deck Saloon stern sliding patio doors. Electric operation.	£17,885.00		
23		Tender recovery system with Hydraulic recovery winch (Max Tender size - Williams 625 Diesel Jet)	Standard		
24		Jet Ski overhead crane and chock system	Standard		
25		Lewmar V9 400 Volt AC three phase Windlass. Vertical Gypsy and Capstain drum. Manual hand wheel brake and Devils Claw chain stopper.	Standard		
26		Seawater pressure washing of chain with outlet in each hawse pipe	Standard		
27		Two Manson Ray 125kg polished stainless steel bow anchors	£27,715.00		
28		Each Anchor chain is to be marked every 10 meters - R.Y.B.W.G	Standard		

29		Stern capstan winches - two Lewmar C6 400 Volt 3kW three phase vertical capstans fitted port and starboard	Standard		
30		Removable polished stainless steel bathing ladder with teak treads. One set of sockets on the aft face of the bathing platform and dedicated ladder stowage in the garage	Standard		
31		Second set of stainless steel bathing ladder sockets on the aft face of the bathing platform.	£379.00		
32		Carbon fibre and polished stainless steel ensign staff suitable for 2.5 yard ensign	£3,703.00		
33		Protective Covers Package. Aft Cockpit. Seating cover, table covers, bar stool covers and wet bar cover. Flybridge Deck. Console instrument Cover, Helm seat Covers, Seating covers, Sunbed Cover, table covers, bar stool covers and wet bar cover. Wheelhouse Fore Deck. Cushions cover, Sunbed Cover and table cover. Interior Dining table Cover.	Standard		
34		Protective Covers for the helm seat supplied by the seating manufacture	Standard		
35		Wheelhouse exterior screen cover	Standard		
36		Sail style canopies for wheelhouse deck aft seating and mid sunpad. This is to be supplied with 6 x carbon poles. The system is manually erected and is only to be used at anchor or in the marina	£29,584.00		
37		MTU BlueVision Basic New Generation ships automation systems. MFD display per engine and dual station. LOP-14 Local operating panel with display in engine room per engine. MTU RCS Engine propulsion control levers dual station. MTU Stop/start operating panel per engine and dual station.	Standard		
38		Wing station control - port and starboard of main wheelhouse. MTU RCS Engine propulsion control levers. MTU Stop/start operating panel per engine. Sleipner Thruster control. Simrad Steering Lever FU50. Horn button in the Wheel House Fore Deck	Standard		
39		Fresh water tank is an integral epoxy coated GRP tank of 4000 litre capacity. Pressure system via two Gianneshi Duplex 400V 3 Phase 50Hz self priming pumps 100 l/m each and mounted with inlet/discharge manifold.	Standard		
40		Fresh water marina connection regulator	Standard		
41		Kinetico Marine Compact Water Softener	£5,904.00		
42		Idromar Chlorine dosing unit. Will disinfect the freshwater supply from the connection point in the starboard aft service locker or from the watermaker.	Standard		
43		General Ecology Seagull IV X-2BK in-line freshwater purifier serving the galley and bar faucets. General Ecology Nature Pure QC in-line freshwater purifier to all independent icemakers.	Standard		
44		Hot water calorifiers. Two x Surejust horizontal 200 litre stainless steel cased tanks, each with 3 x 2kW 230V 3 phase immersion heaters. 60 litre expansion tank. Hot water circuit ring main throughout the lower and main decks with permanently running circulation pump 230V 1 Phase 50Hz - 120W	Standard		
45		Hand held swimming shower	Standard		
46		Fresh water deck wash system with hose reel and outlets on Aft deck, Flybridge deck and Fore deck	Standard		
47		Water Maker - Idromar Water Maker 250 litres per hour (MC5S-250A-2) 380V 50Hz - Three Phase	£4,261.00		
48		Grey water from showers, wash basins and galley services will drain to Tecma transfer units 240V 1 Phase 50Hz to large diameter gravity fed pipes into the Grey water integral GRP holding tank of 1225 litre capacity. Discharge is via a Gianneshi 400V 3 Phase 50Hz self priming centrifugal macerating pump to directly over board or the black water tank to that the waste can be removed via a shore side facility when available or to the optional sewage treatment system if specified.	Standard		
49		Black water holding tank is an integral GRP tank of 1340 litre capacity. Discharge via a Gianneshi 400V 3 Phase 50Hz self priming centrifugal macerating pump to either a shore facility when available or directly overboard (refer to MARPOL regulations) or a Sewage treatment plant if the option is taken.	Standard		
50		Tecma Silent Plus 220Volt AC macerating toilets	Standard		
51		Bidet option for Tecma toilet for the Master En suite Toilet	£527.00		
52		Fire Hydrant stations in two locations (Main deck stbd side deck locker and main deck port side deck locker) with primary engine room pump being the Gianneshi self priming centrifugal 400V 3 Phase 50Hz 5.5kW and a secondary Gianneshi self priming centrifugal pump powered by an independent diesel engine located in the forward laundry room. The tender garage space has a deluge system comprising of three sprinkler heads.	Standard		
53		Bilge pump system with primary engine room pump being the Gianneshi self priming centrifugal 400V 3 Phase 50Hz 5.5kW and a secondary (as shared with the Hydrant system) Gianneshi self priming centrifugal pump powered by an independent diesel engine located in the laundry room. Both are coupled to bilge manifold valve blocks which are connected to the strum boxes throughout the boat. Fitted in the tender garage is a Gianneshi self priming centrifugal 400V 3 Phase 50Hz 2.2kW bilge pump with strum box. MTU fitted engine direct bilge pump with strum box.	Standard		
54		Sea-Fire FM-200 H-Series fixed machinery space fire extinguishing system.	Standard		
55		Diesel fuel main tank is an integral epoxy coated GRP tank of 9,925 litre capacity. Diesel fuel day tank is an integral epoxy coated GRP tank of 4,525 litre capacity with an AC transfer pump to replenish from the main tank.	Standard		
56		Tender diesel fuelling station with transfer pump from day tank and fuel hose reel	£5,987.00		
57		Reverso portable electric transfer pump Oil change system for engines gearboxes and generators with quick coupling connection pipes.	Standard		
58		Portable air compressor OP20P stored in the engine room with AC 220v power supply sockets in Garage, Engine Room and Foredeck.	£1,916.00		
59		Shore power configuration is a single 100A plugged flexible 20M cable on an electric reeling system. Second Shore power configuration is a single 100A plugged loose flexible 20M cable via a fixed inlet. Connected to a shore power converter Atlas 75 kVA-SPA-II Series 50Hz. Input 180-530V single or three phase up to 75kVA. Output 230/400V 50Hz 3 phase 75kVA	Standard		

60	Tijssen Elecktro Marine Personal Assistance (MPA) integrated power management, boat monitoring and control system. Tijssen Master MPA 19" touchscreen display in the Wheelhouse bridge. Tijssen Master MPA 15" touchscreen display in the PMS Tech Room. The above touchscreen interfaces allow the control of the following systems. AC Electrical system power monitoring and display. Status monitoring and control of AC switch gear. Display of the main generator parameters. DC System Power monitoring and display. Monitoring and display of DC switch gear status. Monitoring of Diesel fuel, fresh water, grey water and black water. Control and monitoring of all major fluid pumps (Fuel Transfer, Black and Grey) Monitoring of status of all the main circuit breakers. Monitoring and control of navigation lights. Monitoring of doors and Hatch Status. Monitoring of Hydraulic systems tank levels and status. Monitoring via a single float switch of bilge water level in five bilge compartments. Provide control and monitoring of engine room ventilation. Provide exhaust temperature monitoring. Remote Access via internet VPN for Tijseen Elektro factory (captain approve access only) Fire Alarm Monitoring. See us alarm in the event of active fire alarm	Standard		
61	Tijssen Elecktro Marine Personal Assistance (MPA) 15" touchscreen master display in the Crew Mess	Inc MCA		
62	Kahlenberg Chimetone D1 chrome twin trumpet with separate Kahlenberg marine duty Air Compressor system Model KA500 (220V AC 1 Phase 50Hz, 0.6HP, 150 p.s.i. max pressure)	Standard		
63	Kahlenberg signal timer option on lower console	£971.00		
64	Miele H6460BP single convection oven in the Galley	Standard		
65	Second Miele H6460BP single convection oven in the Galley	£1,848.00		
66	Miele M6262TC Microwave oven 46 litre capacity. 1500W Grill in the Galley	Standard		
67	Miele KM6389 Induction hob 5 zone - 900mm in the Galley	Standard		
68	Miele DA3496 Stainless Steel slide out canopy cooker hood in the Galley	Standard		
69	Icemaker Victrofrigo Classic in the Galley	Standard		
70	Nespresso Krups XN730T Coffee Machine. in the Galley Servery	Standard		
71	Miele KWT6321 UG Built in Wine Cooler. 34 bottles in the Galley Servery	Standard		
72	Icemaker Victrofrigo Classic in the Aft Cockpit bar	Standard		
73	Refrigerator. Waeco Coolmatic CR-110 in the Aft Cockpit bar	Standard		
74	Refrigerator. Waeco Coolmatic CR-110 on the Flybridge	Standard		
75	Icemaker Victrofrigo Classic on the Flybridge	Standard		
76	Miele integrated Refrigerator K621 UI-1 - 157 litres in the Crew Mess	Standard		
77	Miele Microwave in the Crew Mess	Standard		
78	Vimar ByMe Interior Lighting standard switch system	Standard		
79	Network and communications system as follows: Terrestrial Communications and Control using a Pepwave MAX BR1 3G/4G ship to shore Wi-Fi Router. 3G, 4G Data Communications (dependant on SIM card and coverage) Wi-Fi Data Communications (linked to marina Network) User ability to select data method depending on availability. Note: Owner to supply 3G/4G SIM cards, set up for roaming. Wireless network giving coverage throughout boat.	Standard		
80	Satellite Communication system. Sailor 800 VSAT 83cm KU band (6W BUC, 2x MB LNB) housed in 1m dome	£50,168.00		
81	A Panasonic PABX telephone exchange system KX-TES824 shall be fitted as standard and will include the following handsets. Panasonic 'Dect Phone' for the Upper Deck Saloon, Main Deck Saloon, Master Stateroom and the Captains Cabin. Panasonic 'Fixed Phone' for the Starboard Guest Double Stateroom, Port Guest Double Stateroom, Starboard Guest Twin Stateroom, Port Guest Twin Stateroom, the Wheelhouse, Crew Mess and the Galley. Two Shorelines are provided for connection to the PABX and an external Ethernet Network connection.	Standard		
82	Three x Hatteland Series X 19" Maritime multi Displays for Radar, Plotter and central navigation (Fourth standard display for the Tijssen monitoring system)	Standard		
83	Electronic Chart System. Transas Navi-Sailor 4000 ECDIS	Standard		
84	Electronic Chart System upgrades. Transas AIS, ARPA and Radar intergration.	£7,432.00		
85	Furuno Radar FAR2117-BB X-Band 9GHz 12Kw with 6.5' Open Scanner with Furuno processor RPU-013 and Furuno keyboard RCU-14.	Standard		
86	Navigation Equipment Upgrade for LY3: Measuring Log and Echo Sounder. Furuno LS6100 with console and crew mess repeater RD33. GPS. Furuno GP170 GPS Navigator with GPS antenna. AIS. Furuno FA150 Class A AIS Transponder with GPS and VHF antenna. Bridge Navigational Watch Alarm. Furuno BR500. Rudder Angle Indicator. Simrad RF45X. Satellite Gyro Compass. Hemisphere GNSS V103. Autopilot. Simrad AP70. Magnetic Compass. A magnetic compass with 6" card. Central Navigation Display. FT Nav-vision Navigation data display with trackball and wireless keyboard. Communication Equipment Upgrade: MF Radio. Sailor 6310 MF/HF 150W Radio Telephone. VHF Radio. Sailor 6222 Class A VHF - DSc. VHF Radio. Simrad RS90 Class D VHF/DSc with Handsets in Wheelhouse, Fly console, Crew Mess and Emergency Steering Position. Inmarsat C with LRIT. Sailor 6110. Navtex Receiver. Furuno NX700B. Handheld Portable VHF's. 2x Icom IC GM1600E and BP234. EPIRB. McMurdo E5. SART. McMurdo S4.	Inc MCA		
87	Flybridge Navigation Equipment: 2 x Hatteland Series X 15" Maritime multi Displays for Radar and Plotter. Autopilot. Simrad AP70. Plotter trackball control. VHF Radio. Simrad RS90 Class D VHF/DSc handset.	Standard		
88	Furuno ultra sonic wind sensor connected to the Central Navigation Display.	£1,091.00		
89	Satellite Television System. Seatel 100 TVHD 3 Axis Global including three Technomate Euro free to air HD decoders	£50,810.00		

90	An integrated Sonos System with performance speaker upgrade will allow audio streaming throughout outside areas, saloon, master stateroom and all guest cabins. Audio streaming can be via any Apple or Android equipment with Wi-fi capability. Sonos Control App needs to be installed. Apple iPad Mini supplied for all cabins and exterior, total 9. 1. Saloon AV - Samsung 55" HD LED 3D Television. Harmon Kardon 580 5.1 -3D Bluray surround system. B&W Speakers x 5. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI and USB.2. Master Stateroom AV - Samsung 55" HD LED 3D Television. Harmon Kardon 580 5.1 -3D Bluray surround system. B&W Speakers x 5. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI socket.3. Starboard Aft Stateroom AV - Samsung 32" HD LED Television. Harmon Kardon 280 2.1-3D Bluray surround system. B&W Speakers x 2. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI socket.4. Port Aft Stateroom AV - Samsung 32" HD LED Television. Harmon Kardon 280 2.1-3D Bluray surround system. B&W Speakers x 2. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI socket.5. Starboard Forward Stateroom AV - Samsung 32" HD LED Television. Harmon Kardon 280 2.1-3D Bluray surround system. B&W Speakers x 2. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI socket.6. Port Forward Stateroom AV - Samsung 32" HD LED Television. Harmon Kardon 280 2.1-3D Bluray surround system. B&W Speakers x 2. B&W Sub-Woofer. Sonos Connect wired to AV Receiver. HDMI socket.7. Crew mess AV - Samsung 32" HD LED Television. Fusion DVD/CD/FMwith Bluetooth function and Sonos Connect. Fusion Speakers x 2. 8. Captains Cabin AV - Samsung 22" HD LED Television. Fusion DVD/CD/FMwith Bluetooth function. Fusion Speakers x 2. 9. Each of the two Crew Cabins, the Wheelhouse and Galley have the following Audio. Fusion CD/FM Tuner with Bluetooth function. Fusion Speakers x 2. 10. Main Deck Aft Cockpit Audio - 4 x Sonance Extreme VP65R XT speakers and 2 x Speakercraft 8.2BAS Sub Woofer powered with Sonos Connect and amplifier. 11. Flybridge Deck Audio - 8 x Sonance Extreme VP65R XT speakers and 2 x Speakercraft 8.2BAS Sub Woofer powered with Sonos Connect and amplifier. 12. Fore Deck Audio - 4 x Sonance Extreme VP65R XT speakers and 1 x Speakercraft 8.2BAS Sub Woofer powered with Sonos Connect and amplifier.	£22,140.00	
91	3x skylight Special glazing panels in flybridge deck (please refer to GA)	£35,870.00	
92	Wooden flooring throughout Saloon, Dining, Main Deck Lobby & Master Stateroom	£34,464.00	
93	Master En-suite with large central shower, sliding doors to port and starboard with additional walk in wardrobe on port side	No Extra Charge	
94	Williams DieselJet 565 tender for stern tender garage	£65,000.00	
95	2x Seadoo RXP-X300 for stern tender garage	£27,000.00	

Additional Items Total £1,820,291.00

116 Yacht fitted with twin MTU 16V 2000 M96L £10,575,000.00
Total Yacht Price Total (ex VAT, ex Works, Poole) £12,395,291.00