# **JYACHTS**.

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# **FAIRLINE SQUADRON 78**

EUR 1,300,000 INC TAX

# MAIN CHARACTERISTICS

Year:	2010
Hull Colours:	White
Lying:	Alicante, Spain
Engine(s):	2 x 1200 HP Diesel Caterpillar C32
Hours:	990
Length:	24.37 m / 79' 11"
Beam:	5.700 m / 18' 8"
Draft:	1.610 m / 5' 3"
Weight:	51 tons
Fuel Capacity:	5892 litres / 1295 gallons
Water Capacity:	1140 litres / 251 gallons
Accommodation:	8 berths in 4 cabins

## **EXTRAS**

- 2 x Onan GeneratorS
- 2 x Garmin Map 5012, 1 x Garmin Map 5008
- Garmin GHS101 VHF
- Garmin Radar
- Garmin GHC 10 Autopilot + Remote Control
- Garmin GMI 10 Log
- Hans Grohe Taps throughout
- Adjustable lighting throughout
- New exterior covers
- Full winter cover from stern to bow
- New cockpit Van Besouw carpet fitted
- Central vacuum system
- B&O TV sound paper
- Electric side doors
- Mcmurdo ICS Nac 6 Navtex
- FLIR infrared camera system
- CAT motor management system
- Miele dishwasher
- Hydraulic trim tabs
- Truevision kvh
- Zanussi washer dryer
- Opacmare crane on flybridge

## STANDARD SPECIFICATION

## HULLFORM AND CONSTRUCTION

All gel coat and glass fibre hand laid with unidirectional, biaxial and woven rovings Antifouling protection to hull Black water holding tank with input from all heads Bowthruster (hydraulic) 25hp Deep 'V' forward; 18° deadrise aft Designed by Bernard Olesinski and the Fairline design team Full length moulded spray deflectors Hull/deck join bolted and bonded Integrally moulded engine bearers Isophthalic gel coat backed by isophthalic resin-rich powder-bound glass mat Owner's manual Sternthruster (hydraulic) 20hp The deck incorporates polyurethane foam cores for high strength and excellent thermal insulation The propellers are set in semi-tunnels enabling the engines to be located further aft, also reducing draught and improving efficiency by reducing the shaft angle Transverse and longitudinal strengthening stringers throughout hull Underwater lights

## DECK

Anchor chain locker Anchor winch controls Anchor winch (hydraulic) Blue LED side deck illumination Concealed telescopic swim ladder to bathing platform Deck-wash points fore and aft **Deckwash outlets** External covers to windscreen Fairlead(s) aft Fender set Fender stowage Full set of IMCO navigation lights Hot and cold water transom shower Hydraulic hi/lo bathing platform for tender launching and recovery Hydraulic transom gate from cockpit to integral bathing platform Recessed self-draining area on foredeck with coachroof sun cushions and adjustable backrests **Riding light** Rubbing strake Stainless steel bow fairlead(s) and mooring drums aft Stainless steel bow, spring and stern cleats Stainless steel calibrated chain Stainless steel grab rail(s) on each transom wing Stainless steel handrails

#### FAIRLINE SQUADRON 78

Stainless steel hull protection plate under bow Stainless steel self-stowing through-hull Delta® anchor Stainless steel pulpit Stainless steel removable guardrails for bathing platform Teak-laid bathing platform Teak-laid side decks Twin horns Water fillers to port and starboard Stainless steel pantograph windscreen wipers Windscreen washers

#### **TENDER/PWC STOWAGE**

Heavy duty crane fitted to the aft flybridge for PWC launching and recovery - lift capacity 375kg Hi/lo platform grab rail Hydraulic hi/lo bathing platform for tender launching and recovery

## FLYBRIDGE AND SECOND HELM POSITION

12v heavy duty weatherproof socket Adjustable/tilt steering wheel Bilge pump warning lights and audible alarms Bow and stern thruster controls Companion seating to helm Dedicated dining seating with hi/lo table for sunbed conversion Drinks holders Echosounder and speedometer/distance log repeater(s) with sea water temperature read out Electrically adjusted backrest creating extended sunbathing deck Electronic single-lever throttle and gear controls for port and starboard engines Flybridge bar with refrigerator, icemaker, sink and electric griddle Flybridge crane Furniture covers Helm position indicator High speed magnetic compass Instrument covers Open scanner radar to mast Powered steering Remote anchor winch controls Remote control searchlight Repeat autopilot controls Repeat engine bay fire extinguisher controls Repeat flybridge engine instrumentation, controls and electronics Stainless steel handrails Searchlight controls Teak-laid flybridge flooring Teak-laid oversize flybridge steps Trim tab controls Twin independent

Recaro® helm and co-pilot seats with adjustment Twin liferaft stowage Twin radar masts with down-lighting Twin Raymarine E120 navigation displays VHF radio telephone incorporating intercom to main helm plus loudhailer function

## AFT COCKPIT/TRANSOM

12v heavy duty weatherproof socket Access hatch to engine room Aft cockpit enclosure covers Blue LED lighting to cockpit Dockside television and phone inlets Emergency boat shutdown switch Emergency fuel shut-off valves Fender stowage Handrail surround (solid teak) Low-level lights and lights under flybridge overhang Manual bilge pump(s) Opening porthole in crew cabin door Service corridor (with 'closed' crew cabin option) accessed via cockpit and transom door Stainless steel-framed sliding door to main saloon Teak-laid floor throughout self-draining cockpit Telescopic hydraulic concealed passerelle with remote control Third helm station (remote) - bow and stern thrusters and engine controls Warp lockers

## MAIN HELM POSITION

12v socket Access from helm to deck via 2 electrically locking side doors Adjustable air vents Adjustable/tilt steering wheel Bilge pump switches with integral operating warning lights and audible alarms Bow and stern thruster controls Centralised vacuum cleaning system for lower and upper decks Chain counter Chart stowage Chart table and light Controls for engine bay fi re extinguisher system Drinks holders Echosounder and speedometer/distance log repeater(s) with sea water temperature read out Electronic single-lever throttle and gear controls for port and starboard engines Engine diagnostic system

Foghorn with siren and loudhailer facility Full engine instrumentation including; tachometers, oil pressure gauges, temperature gauges, battery condition indicators, audible alarms and engine hour meters GPS/radar/chartplotter interfaced with autopilot Helm position indicator High speed magnetic compass Powered steering Raymarine E120 navigation display Raymarine E80 navigation display Red night-light illumination to helm Remote anchor winch controls Searchlight controls Teak-laid floor Twin independent Recaro® helm and co-pilot seats with electric adjustment Trim tab controls VHF radio telephone incorporating intercom to upper helm plus loud hailer function

#### PORT HELM AREA

Storage lockers Port Helm Area - Port Helm Area Breakfast Bar Option Breakfast stools x 2 Granite work surface Storage lockers Teak-laid floor

#### PORT HELM AREA - PORT HELM AREA HELM COMPANION SEATING OPTION

Fully upholstered companion sofa Teak-laid floor

#### PORT HELM AREA - PORT HELM AREA NAVIGATOR'S HELM OPTION

Electrically adjustable navigator's seat Extending chart table Helm extension for additional equipment installations Seat base stowage Teak-laid floor

#### MAIN SALOON

Drinks cabinets complete with 6 'Squadron' engraved lead crystal tumblers Halogen ceiling lights Handrail Large screen LCD TV and state-of-the-art BANG & OLUFSEN® surround sound DVD/CD/radio Luxurious seating arrangements

#### **DINING ROOM**

Freestanding chairs x 8 Freestanding dining table Halogen ceiling lights

#### GALLEY

Crockery stowage Cutlery drawer Dedicated freezer below countertop Dedicated refrigerator below countertop Dishwasher to galley Electric induction hob (4-burner) Extractor fan Halogen ceiling lights Integrated waste bin Lacquered cupboard doors Microwave oven combination with separate convection oven Open or closed plan galley arrangement Sink/recessed drainer with hot and cold mixer tap and waste disposal unit Teak-laid floor Trash compactor Work surface lights Work surface options

## **MASTER STATEROOM**

Access to en suite bathroom Bedside stowage Drawer(s) under bed Full width master stateroom with triple portrait feature windows - port and starboard Full-height standing headroom Halogen ceiling lights Home cinema surround sound DVD/CD/radio Kingsize double bed with interior sprung mattress and ventilation slats LCD TV Mirror Reading lights Recessed bookshelves Refrigerator/minibar Sofa Twin bedside tables

Vanity unit/bureau with chair, 240v power, telephone and inverter points

#### MASTER EN SUITE DRESSING ROOM

Built-in security safe Halogen ceiling lights Hanging rails and drawers to optimise space Mirror Twin portrait portholes with flyscreen Optional full width extended dressing room available when starboard guest cabin/master en suite bathroom conversion is selected

#### MASTER EN SUITE BATHROOM

220v/240v shaving point Bidet Electric flush toilet Extractor fan Full set of bathroom fi ttings Halogen ceiling lights Large walk-in shower with solid teak gratings, body-jets, seat and hinged glass door Mirror Twin portrait portholes with flyscreen Vanity unit with twin washbasins Work surface options

#### FORWARD STATEROOM

Access to en suite bathroom Bedside stowage Built-in security safe Drawer(s) under bed DVD/CD/radio Halogen ceiling lights Kingsize double bed with interior sprung mattress and ventilation slats Large hatch(es) with flyscreen and concealed blinds to foredeck LCD TV Mid-level port and starboard lockers Mirror Reading lights Stainless steel opening porthole(s) with flyscreen Vanity unit Wardrobe(s)

#### STARBOARD GUEST CABIN

#### FAIRLINE SQUADRON 78

Bedside stowage Drawer(s) under bed DVD/CD/radio Full length berths x 2 with high-comfort interior sprung mattresses Halogen ceiling lights LCD TV Lockers (mid-level) Mirror Reading lights Stainless steel opening porthole(s) with flyscreen Ventilation slats below mattress Wardrobe(s) Optional en suite bathroom to the master stateroom incorporating large walk-in shower with solid teak gratings, body-jets and hinged glass door as well as a vanity unit with twin pedestal washbasins, bidet and freshwater vacuum flush toilet

#### PORT GUEST CABIN

Access to en suite bathroom Bedside stowage Drawer(s) under bed DVD/CD/radio Full length berths x 2 with high-comfort interior sprung mattresses Halogen ceiling lights LCD TV Lockers (mid-level) Mirror Reading lights Stainless steel opening porthole(s) with flyscreen Ventilation slats below mattress Wardrobe(s)

## FORWARD EN SUITE AND GUEST BATHROOMS

220v/240v shaving point Electric flush toilet Extractor fan Full set of bathroom fi ttings Full standing height shower with solid teak gratings, seat and hinged glass door Mirror Skylight Stainless steel opening porthole(s) with flyscreen Vanity unit with washbasin Work surface options

## **AFT CREW CABIN**

CD/radio Choice of open or closed arrangements Clothes washer/dryer En suite shower/heads facility Extractor fan Full length berths x 2 Hanging locker (half-height) Hanging rail LCD TV/DVD Stainless steel opening porthole(s) with flyscreen

## AIR CONDITIONING AND HEATING SYSTEMS

Adjustable air vents to all upper-level living accommodation Air conditioning unit to aft cabin(s) Air conditioning/reverse cycle heating system including screen demist to lower helm Digital controls to all air handlers

## **CREW DAY AREA WITH GALLEY FACILITIES**

3-seater settee Microwave oven Refrigerator Sink with hot and cold mixer tap Stowage cupboards Work surface options

## HYDRAULIC SYSTEM

Centralised hydraulic system (passerelle/transom door/bowthruster/sternthruster and windlass)

## **ELECTRICAL SYSTEMS**

All 12v equipment supplied from separate battery All 240v, 24v and 12v circuits (where applicable) protected by circuit breakers with main electrical load control panel Electrical sockets Emergency boat shutdown switch Heavy duty circuit breakers Remotely and manually operated isolating switches for all batteries 12 Volt: Battery - 1 x 200Ah Battery charger 60amp 24 Volt: 24v-12v 20amp converter Batteries - 4 x 200Ah for domestic services Battery isolating switches located in service corridor Batteries - 2 x 200Ah exclusively for port engine starting Batteries - 2 x 200Ah exclusively for starboard engine starting Emergency battery coupling system permits each engine to start from opposite engine battery bank 240 Volt: 5000W inverter Battery charger 75amp Glendinning cable masters with twin 63amp shoreline sockets stowed in drums Isolation transformers 2 x 18kVA each with soft starts Onan generator 2 x 17.5kW with through-hull exhausts Power points throughout the boat (fed from shore power or generator) Regulated charger 100amp with 2 x 3amp slave to port and starboard batteries Shore power supply

## **ENGINES AND STERNGEAR**

Access through cockpit floor hatches to engine bay and service corridor Automatic engine bay fire extinguisher system with warnings at both helms Automatic high capacity bilge pumps for forward bilge, engine bay and rudder bay Cathodic protection Dripless shaft seals Electro-hydraulic trim tabs with cathodic protection Engine bay lights Engine room soundproofing Exhaust overheat warning system High capacity emergency manual bilge pump system with changeover valves High corrosion-resistant TEMET shafts Large diameter contra-rotating manganese bronze propellers Manganese bronze 'P' brackets and rudders Reverso® oil change system Sea cocks on all inlets/outlets below waterline Water cooled through-hull engine silencers

## FUEL SYSTEM

Concealed fuel fillers port and starboard Fuel filler splash stop and anti-foaming device High capacity water separators and fuel fillers with audible alarms at lower helm Individual fillers and vents to port and starboard Integrated cross-over fuel system Marine grade alloy fuel tanks x 2 Self-balancing fuel filling system Sight gauges to fuel tanks

## FRESHWATER SYSTEM

Automatic, pressurised supply with manual 'OFF' override switch at lower helm Calorifier hot water system Water tank(s)

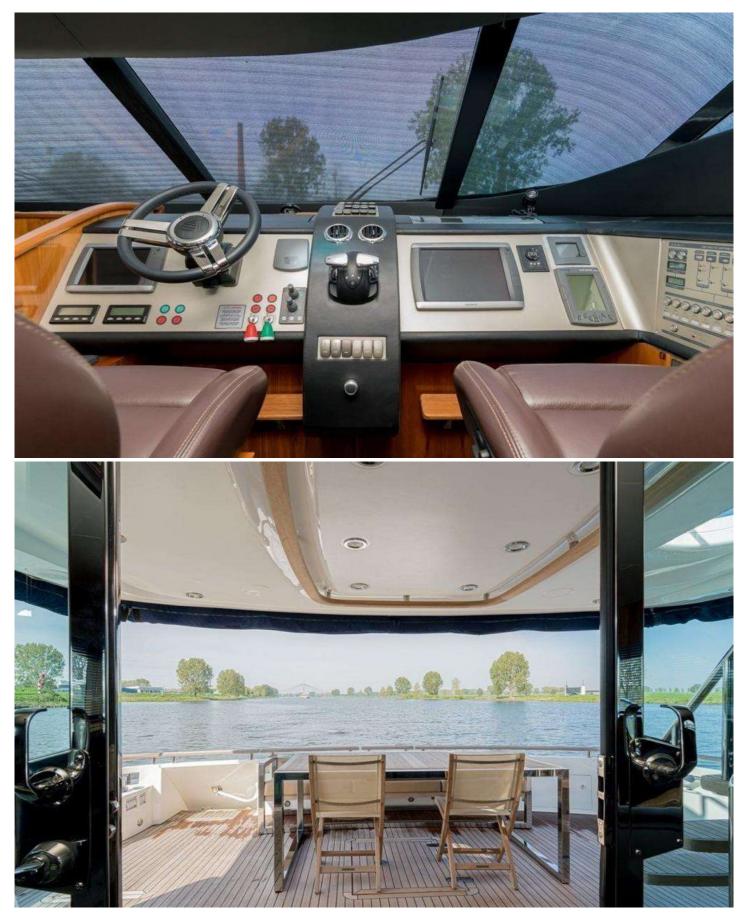
## WASTE WATER SYSTEM

Automatic tank discharge with manual override Electric flush toilet Holding tank for aft cabin (8 gallon/10 US gallon 37L capacity) Holding tanks x 2 (85 gallon/100 US gallon (385L) total capacity)



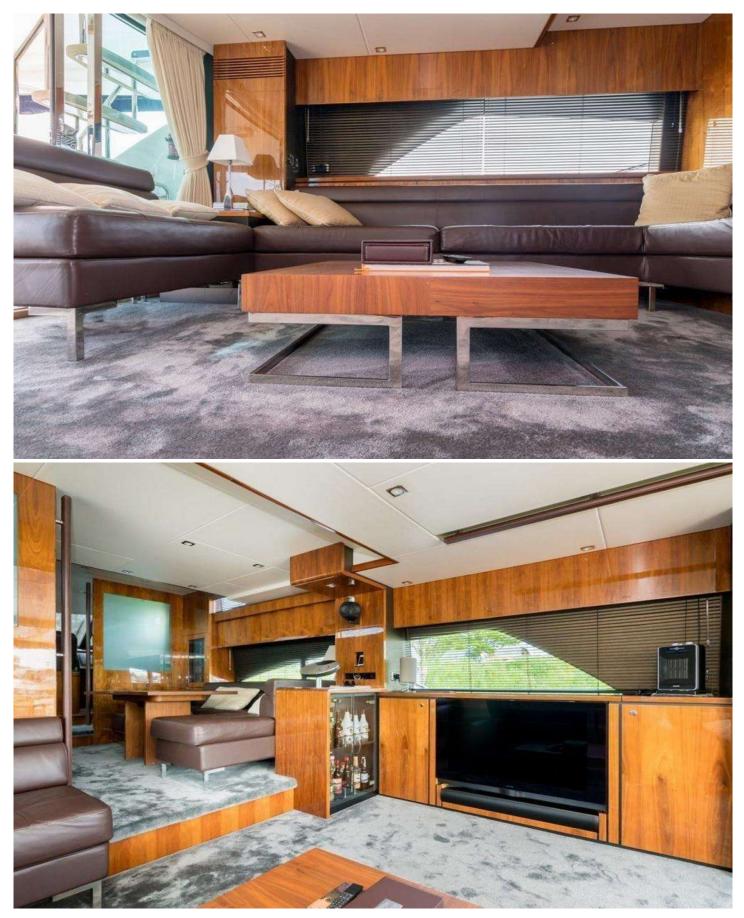




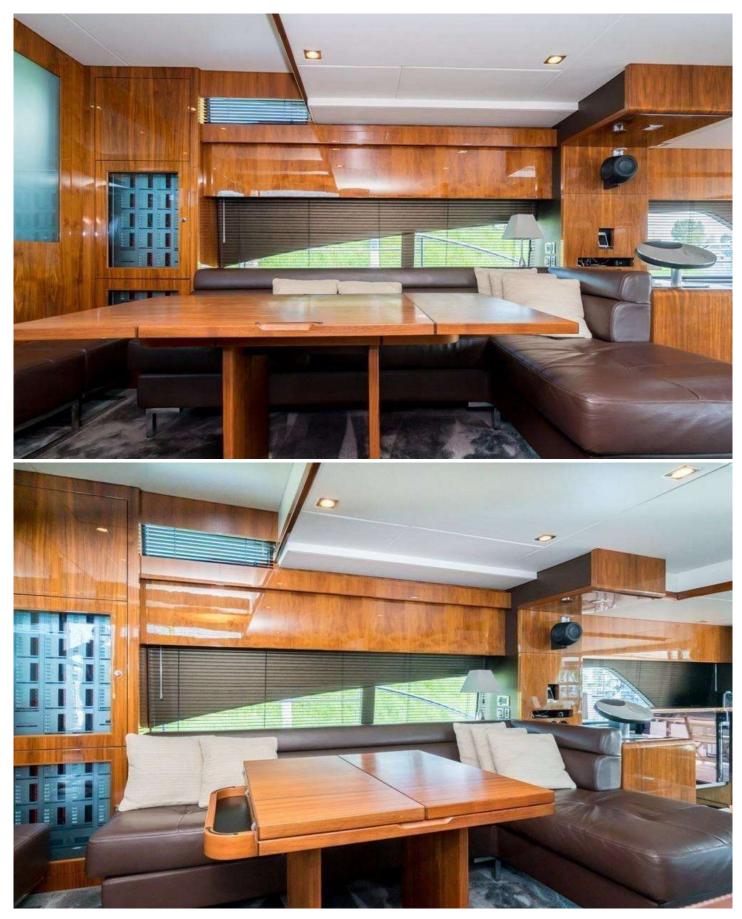


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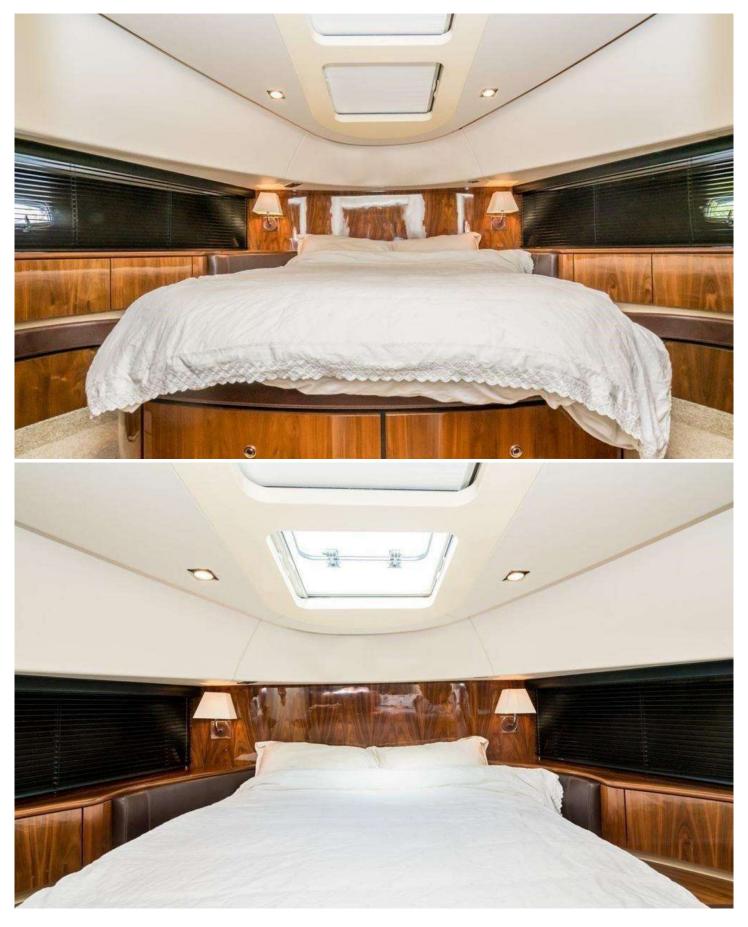






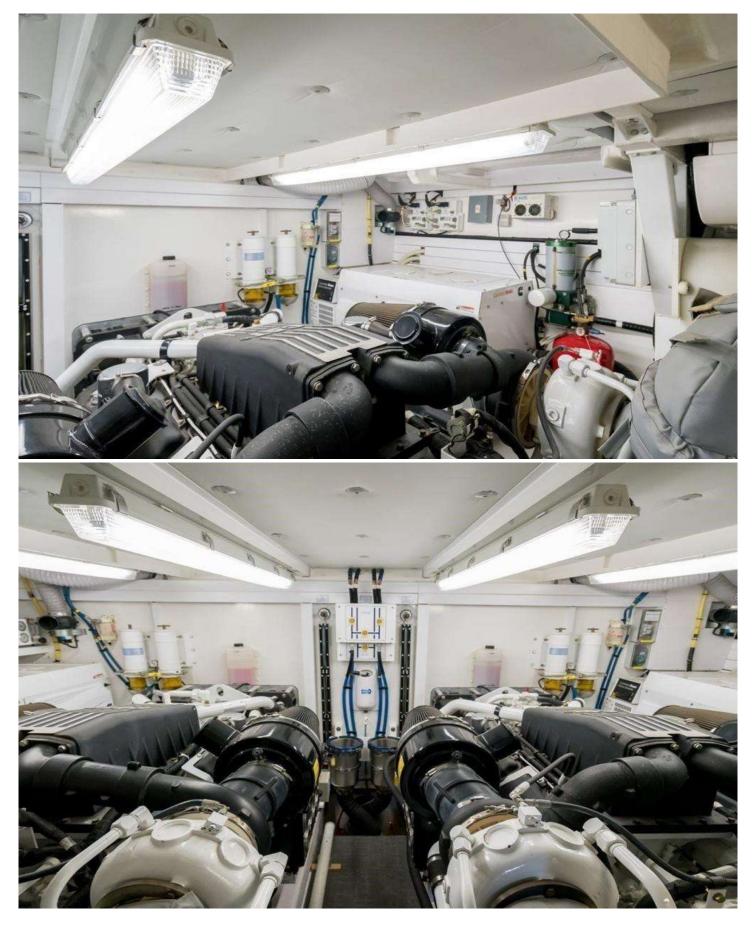












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