

DRIZZLE



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|--------------------------|--------------------------------|-------------------------|------------------------------------------------------------|
| LOA: | 68.77m (225'6") | Year: | 2012 |
| Beam: | 11.20m (37'5") | Last Refit: | 2019 (re-paint) De Vries Aalsmeer |
| Max Draft: | 3.65m (11'12") | Builder: | Feadship, De Vries in Aalsmeer |
| Gross Tons: | 1,274 | Hull No.: | 683 |
| Cruising Speed: | 13.5 Kn. @ 1,250 rpm | Naval Engineers: | De Voogt Naval Architects |
| Economy Speed: | 9 Kn. @ 800 rpm | Ext Designers: | De Voogt Naval Architects |
| Maximum Speed: | 16.5 Kn. @ 1,600 rpm | Int Designers: | RWD - Redman Whitely Dixon |
| Range at Economy: | 5,500 Nm. | Engines: | 2x MTU 1,520kW (2,038Hp) - 16V 4000 M53R |
| Hull Material: | Steel | Engine Hours: | Port: 6,361 / Stbd: 6,419 as of 26th Sep. 2022 |
| Superstructure: | Aluminum | Generators: | 3x Caterpillar, C18 - 285kW |
| Deck Material: | Teak | Generator Hrs: | Port 13,261 Mid: 12,284, Stbd: 14,824 as of 26th Sep. 2022 |
| Classification: | Lloyds Register 100A1 | Total Fuel: | 138,720 litres 36,646 US Gal. |
| MCA: LY2 | ISM / ISPS: (Voluntary) | Total Water: | 37,380 litres 10,140 US Gal. |
| Flag: | Maltese - Private Yacht | Guest Cabins: | 7 for 12 Guests |
| Location: | Monaco | Crew Cabins: | 9 for 18 Crew in total |
| Price: | 76,000,000 EUR | VAT Status: | VAT Paid in Malta |

COMMENTS

DRIZZLE was commissioned by experienced owners who had enjoyed many good times on board their previous De Vries Feadship and decided to create a bespoke version of their own. She is meticulously maintained and kept up to date by a top crew, has a comprehensive service history, presents extremely well and is now available for sale for the first time.

DRIZZLE has a timeless low profile which is a modern take on a classic De Voogt Naval Architects' design, enhancing her contemporary feel. She has a comfortable and warm Redman Whitely Dixon interior that feels like a home away from home.

MAIN FEATURES

- Tri deck motor yacht with full walk around main and bridge decks.
- Open sun deck with three seating / lounge areas and gym equipment.
- Fixed full width swim platform (2019 extension) with shower and retractable self-washing swim ladder built into transom.
- Lower deck with direct access to servicing guest cabins from crew area.
- Full walk through from forward to aft on tank deck, with full width laundry, refrigeration, and dry store, aft engine room with segregated generator and water treatment system rooms.
- Tender bay / water sports garages well equipped and easily accessible leading to aft guest water sports area with laundry, day head and technical spaces.
- Crew quarters of an exceptional quality level, with separate fully enclosed crew lounge and crew mess, reflecting the owner's concern for crew welfare and a wish that their facilities should be finished to the highest possible standard.
- Transpacific range attainable at 9 knots.

MACHINERY & EQUIPMENT

Main Engines: 2x MTU 16V 4000 M53R - 1,520kW (2,038 BHP each).

Gearboxes: 4:1 reduction ratio.

Propellers: 2x 5 bladed polished. Approx. 1,900mm diameter.

Gearboxes: Reintjes.

Shafts and Thrust bearings: Akerboom - encased in oil bath stern tubes.

Generators: 3x Caterpillar C18 (435kVA each) - 1,500 RPM, built-in sound generator room within engine room.

Caterpillar C4.4 DITA emergency generator (107kVA) with dedicated fuel tank.

Stabilizers: Quantum zero speed.

Steering gear: Rolls Royce rotary Vein - split system.

Bow Thruster: Voith (200kW) variable speed rim thruster.

Fuel / Water Separator: Westfalia OSD2-02-137.

Bilge Water Separator: 500 litres/hour.

Watermaker: 2 reverse osmosis -(44,000 litres per day total combined).

Water treatment: HEM FWS 3300 pre-filter, active carbon filter, silver ion sterilizer, flow counters. Water softener (HEMK60) installed in shore water connection. Three stainless steel pressure pumps are installed.

Electric Boilers: 3x (ACV E-Tech 22kW) are used for hot water and installed in a continuously circulated loop.

Black/Grey Water Treatment: Rochem Bio Filt 02/06-5.

Air Conditioning: Heinen and Hopman marine air-conditioning and heating plant (4x compressors) installed with centrally ducted air throughout the vessel.

2x Kaeser SX6 screw compressors used for air whistle and service air.

CONSTRUCTION DETAILS

Construction: Steel hull, Aluminium superstructure, teak laid decks.
Classification: Lloyds Register 100A1, SSC, Yacht, Mono, EP, G6, LMC, UMS. 10 year special survey renewed May 2022.
Type: Full displacement, twin screw diesel motor yacht.

TANKAGE

Fuel (Total): 138,720 litres, (36,646 US gallons).
Fuel Tank for emergency generator: 400 litres, (105 US gallons).
Header Tank: 820 litres, (216 US gallons).
Clean Lube Oil: 2,912 litres, (769 US gallons).
Dirty Lube Oil: 4,160 litres, (1,099 US gallons).
Bilge Tank Oil: 2,600 litres, (687 US gallons).
Black Water & Grey Water: 18,550 litres, (4,900 US gallons).
Black Holding tank -11,500 litres, (3,038 US gallons).
Fresh Water -38,380 litres, (10,140 US gallons).

ELECTRICAL SYSTEM

Three (3) phase, 4-wire system - 230/400 V 50Hz.
Shore Power: 330kVA, including Shore Power Converter.
Automatic synchronizing and load sharing between generators.
Seamless transfer between generators and shore power.
Active Harmonic Filter installed - x6 Pcs at <8% THD.

DECK & HULL EQUIPMENT

Hull Paint: Awlgrip acrylic - Matterhorn White - Base / Clear.
Superstructure Paint: Awlgrip polyurethane top coat - Majestic Blue - Base / Clear and Awlgrip Acrylic top coat Matterhorn White – Base / Clear.
Anchors: 2x 765kg stainless steel with stainless steel swivel shackles.
Chain: 2x 200 metres (656 feet).
Built-in anchor wash system - from fire main - local and bridge control.
Windlass: 2x Steen anchor capstans forward and 2x Steen mooring capstans aft.
Hydraulic passarelle extends 2.0 metres from end of swim platform and slews to port and starboard.
Carbon fibre tide ride boarding ladder - Access locations port (crew entry) or starboard main deck midships (guest entry) port / starboard, bridge deck port / starboard aft.
MarQuipt aluminium crew swimming ladder.
Portable stainless steel / teak guest swimming platform swim ladder.
Set stainless steel swim platform handrails.
2x tender skid sets - 1 for tender bays and 1 for swimming platform.
Various mooring lines, fenders, and fender hooks.

Cranes:

MOB crane on the sun deck (955kg swl).
Garage gantry crane arms.
2x (tenders fore and aft lifting points) have 2,500kg swl each arm.
Winch within forward tender crane arm for launching jet skis and toys (500kg swl).

SAFETY AND SECURITY EQUIPMENT

RH Marine alarm/monitoring system installed for bilges, tanks, sewage, generators, main engines, and main switchboard.
UMS compliant.
Addressable fire and smoke alarm system with detectors in all habitable areas around the vessel - including above deckhead sensors.
Marioff Hi Fog system.
Gas sensing in tender bay area - connected to AMS.
Fire and safety panel. 2x 406 EPIRBS, SARTS and required GMDSS and safety equipment survey items.
4x complete fireman's outfits with Draeger BA sets and spare bottles.
Draeger charging compressor for dive gear and BA.

NAVIGATION EQUIPMENT

Autopilot: Marine Technologies (MT) integrated unit and Sperry backup autopilot.
Depth Sounders: 2x Sperry FCV1200L units (fore and aft transducers).
DGPS: SAAB and SAAB AIS DGPS.
Chart plotter: MT IBS electronic chart system. 16x IBS multifunction workstations located throughout vessel - Including 7x Bridge workstations. Functionality includes CCTV.
Bridge control plate: Radio Zeeland.
Gyrocompass: 2x Sperry marine fibre optic gyros.
Magnetic Compass: Sperry Jupiter flux gate compass - in deck head.
Radar X Band: MT integrated bridge radar and Sperry backup radar.
Radar S Band: MT integrated bridge radar and Sperry backup radar.
Navtex: Furuno.
LRIT: Polestar.
Whistle: Kahlenberg - T-3A.
Searchlights: 2x Carlisle & Finch searchlights with infrared cameras - IBS and joystick control.
FarSounder
Current Corp mast camera integrated with IBS with night vision, IR and Day camera.

COMMUNICATIONS EQUIPMENT

Wi-Fi network coverage throughout vessel.
VoIP phone option.
Seatel V-SAT with 2x dishes with Interswitch to avoid mast block.
2x Inmarsat Fleet 77 units.
Sailor HF receiver.
Inmarsat-C-GMDSS.
2x VHF DSC (Bridge) with 3x additional fixed handsets (located in lazarette, captain's cabin and crew mess).
3x VHF and 17x UHF handheld's (crew communication).
Meridian 4/5G GSM Internet.

AUDIO / VISUAL

Kaleidescape video and audio on-demand system in all guest areas and crew common areas with hard drive and 2x disk vault storage.
Bluetooth Apple Play in all guest interior / exterior common areas.
Crestron control system - tablet control and wall mounted wall panels in select crew areas - pantries and crew mess / rec. room / ships office.

SAT TV SYSTEM

2x TVRO dishes providing option to run 2x subscriptions concurrently and distribute via matrix throughout vessel.
Dedicated box control to all designated guest areas, officer's cabins and crew recreation, mess room - possible transfer to crew cabins without guests.

OFFICE EQUIPMENT

2x PC workstations - ships office.
PC workstation - captain's cabin.
PC workstation engine room.
Navigation laptop computer.
2x Apple desktop computers - 1 in each master cabin and sky lounge.
4x printers - ships office, captain's cabin, engine room and sky lounge.

GYMNASIUM - SUN DECK

Technogym treadmill.
Technogym elliptical walker.
Various free weights and weight bench.

APPLIANCES

Galley:

MKN induction range with 4 heating zones, one deep fat fryer.
2x Rational combi steam ovens.
MKN plate warmer.
Extraction system - self-cleaning ozone.
Electrolux Salamander.
Panasonic microwave.
Freezer - full height.
Custom drawer design.
3x Refrigerators - Full height custom.
Drawer design and one under counter.
2x Dishwashers - Winterhalter.

Service Areas:

Interior: Pantry - Main Deck and Bridge Deck

Refrigerator: full height, under counter and wine fridge on bridge deck.
Hoshizaki icemaker: under counter on each deck.
Miele capsule espresso machine - built in on each deck.
Miele dishwasher - on each deck.
Panasonic microwave.

Exterior: Main, Bridge and Sundeck - Buffet / sideboards

Under counter drinks refrigerator - custom Fridgenautica, main, bridge, sun deck.

Other Areas:

Guest Area - Main Deck

Drinks fridge in Master Cabin.

Guest Area - Lower Deck:

Drinks fridge in Cabin passageway.

Crew Mess Room - Lower Deck:

Panasonic microwave.

Refrigerators: Full height food fridge and under counter drinks fridge.

Coffeemaker: free standing on bench capsule and drip filter units.

Miele dishwasher.

Crew Recreational Room - Lower Deck

Drinks Fridge.

Tank Deck

Laundry:

2x Miele 6.5kg washing machines.

2x Miele 6.5kg dryers.

Miele 10kg washing machine.

Miele 10kg dryer.

Miele roller iron.

Ironing board and iron.

Custom built-in drying closet.

Stores Flat (Tank Deck) Area:

Custom walk-in refrigerator.

Custom walk-in freezer.

3x full height wine fridges.

Water sports / Aft Peak / Tender Bay Area:

Miele 6.5kg washing machine.

Miele 6.5kg dryer.

Ice maker.

Nautica fridge under bench fridge & freezer.

Port Side Main Deck Tech. Space:

Trash compactor.

Refrigerated garbage.

Locker.

DINING AREAS

Formal dining in Main Salon has seating for 12 guests.

Formal dining on Bridge Deck aft can accommodate 10 to 12 guests.

Informal dining on Main Deck aft has alfresco dining for 12 guests.

ACCOMMODATION

Master Cabin: (Main Deck)

2 guests - includes separate His & Hers robes, WC's, and common bath / shower area.

Guest Cabins: 4x (Lower Deck)

2 cabins with two single beds in each and two with double beds in each - each with ensuite, bedside table and desk.

Additional Cabins 2x (Main Deck)

Security cabin with single bed and ensuite bathroom.

Single cabin with single bed and pull out second bed and ensuite bathroom.

Crew Quarters:

Captain, Chief Engineer and First Officer Cabins behind wheelhouse on bridge deck - ensuite and desk in each.

6x 2-person crew cabins on lower deck forward of crew mess / recreation rooms with ensuites.

Crew Mess:

Large crew mess with seating for 12 on port side of main crew area corridor.

Service appliances, electronics, alarm monitoring, IBS/CCTV workstation, and storage are provided.

Crew recreation room located opposite crew mess on starboard side of main crew corridor - IBS/CCTV and alarm panels provided.

TENDERS & TOYS

Tender Bay / Lazarette

2x Pascoe 7.5m DT tenders with 260hp Yanmar engines and Hamilton Jet (1 tender with bow beach landing).

2x Yamaha VXS wave runners.

3x Sea Bob F5S.

2x Nautibuoy Sea Bob docking stations

Nautibuoy maintenance raft.

2x BIC windsurfers.

2x BIC kayaks.

2x Jet surfs - Pro Race.

Assorted inflatable tow toys, lines, water skis and wake boards.

4x Sets of Scubapro dive gear.

Assorted wetsuits, buoyancy vests and snorkeling / swimming gear.

Aquaglide trampoline.

Aquaglide self-supported slide.

Aquaglide jellyfish pool.

2x Hobie inflatable paddle boards.

Sun Deck:

Zodiac 4.5m rescue tender with 25 hp Yamaha 2 stroke outboard.

EXCLUSION LIST

- Personal effects.
- Guest specific decorations.
- Select Medical Equipment.
- Artwork – paintings and ornaments.
- TBA

DRIZZLE - General Arrangement

