

Inventory - Freedom

General	
Vessel Name	Freedom
Make	Lagoon
Model	52 F
Year	November 2013
Length	15.85m / 52ft
Beam	8.60m / 28.20
Draft	1.60m / 5.25ft
Air Height	27.71m / 90.90ft
Displacement	30 Tonnes
Fuel Capacity	1,000 L
Water Capacity	750 L
Hull Material	Fiberglass
Deck Material	Fiberglass
Keel Type	Fix keel
Designer	Lagoon
Builder	CBN
HIN	FR-CBN52010A313
Place of Registration	BVI - White Bay
Registration Number	745426
Number of Helms & Position	Flybridge
Tax Status & Paid Where	Paid in BVI
Lying	Papeete, Tahiti, French Polynesia
Last Antifouling	02/21 Seahawk

Engines	
Number of Engines	2
Engine Make	Yanmar
Engine Model	4JH4-TE
Horsepower	75 Hp
Engine Year/s	2013
1st Engine Number	15560
1st Engine Hours	2,120 Hrs
2nd Engine Number	15561
2nd Engine Hours	2,119 Hrs
Last Service	November 2021
Fuel Consumption	5 L / Hr @ 2200RPM
Fuel Type	Diesel
Maximum Speed	9 Knots
Cruise Speed	7 - 8 Knots
Propellers	Folding 3 blades Varifold
Drive Type	Saildrives SD60 (2020) - less than 100h
Steering System	Hydraulic

Accommodation	
No. of Cabins	4
No. of Queen Berths	4
Head Height	2.15m / 7.05ft

Bathrooms	
No. of Showers	4
No. of Heads	4
Heads Type	Electric Domotic

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Holding Tanks	296 L - 4 x 74 L
Hot Water Capacity	60 L

Galley

Galley Location	Port side Saloon
Refrigeration	1 Front load in cockpit / 1 front load in starboard hull (2021)
Freezer	1 Front load galley
Stove	Siemens 5 burners propane (2021)
Oven	Drija (2020)
Sink	Stainless 2 sinks
Gas Alarm	Yes
Microwave	Panasonic
Ice Maker	Yes
Dishwasher	Miele

Electronics

Depth Sounder	Raymarine
Log	Raymarine
Autopilot	2 Raymarine autopilots 1 independent of the system (2020)
Wind Instruments	Raymarine E-70
Radar	Raymarine
Chartplotter	2 Raymarine
AIS Auto ID System	Raymarine
GPS	Raymarine
VHF	Raymarine with 1 wireless station (2020) & 3 portables
TV	3 x 32" TV Samsung and LG (The 1 in starboard rear cabin 2020)
Stereo	Bose
Sat Phone	Iridium Go (2019)
Notes	Fish Finder (2018)

Batteries

Battery House	4 x 360Ah = 1,440Ah Mastervolt Li (2018)
Battery Engine	70Ah each with 1000-800 crank + 70Ah 1000-800 for generator
Battery Charger	2 Mastervolt Masscombi 150A / 3000w + 1 Mastervolt 100A charger + 1 Mastervolt 35A
Notes	All the electric system is Mastervolt and it is connect to a BMS through the Mastervolt

Electrical Equipment

Watermaker	Aquamatic Sea recovery 1800
Generator	Onan 17,5Kva
Genset Hours	6,500 Hrs - full overhaul at 5,000 Hrs
Wind Generator	2 x Roland windchargers 1200 500w each (2019)
Solar Panels	5 x 320w for service batteries (2018) and 2 x 110w for engine batteries
Washing Machine	Miele 5 Kg Washer/dryer
Air Conditioning	2 Units Dometic 60000 BTU
Heater	2 Units Dometic 60000 BTU
Inverter	2 x Mastervolt MassCombi 3000W each
Alternator	2 x Electromax 165A
Shore Power	2 x 50A 220V 50 / 60Hz with Galvanic aislators

Sail Inventory

Mast Material	Aluminium
Standing Rig Material	Steel
Standing Rig Age	2013 / Front stay (2020)

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Age of Sails	Screecher 2016 - Parasailor 2016 - Main & Jib 2019 - Doyle UPS 2021
Main Sails	Hydranet Doyle 2019 100m2 5 years warranty and cradle
Headsails	Jib Hidranet Doyle 2019 70m2
Screecher / Gennaker	Screecher 112m2 / Doyle UPS 180m2 / Parasailor 225m2
Bowsprit	Carbon fiber 2021
Furlers	Jib Facnor and 2 Facnor FX 7000 for screecher and UPS
Winches	5 x Harken electric

Safety Equipment

Bilge Manual	4
Bilge Electric	5
Life Raft	1 x 10 Pax Transocean (Last service 2020)
Life Jackets	10
Life Ring	2
EPIRB	ACR Global Pro Fix
Flares	Box
Fire Extinguisher	7 (2 x Automatic for Engine's room)

Ground Tackle

Anchor	Racnor 65 Kg
Chain / Rope	12mm Chain 110m completed Galvanize 2020
Spare Anchor	Danforth 25 Kg
Chain / Rope	10mm Chain 10m + 30m rope
Windlass	Lofrans 2019 + Spare original

Deck Gear & Accessories

Tender	OC Tenders 350
Tender Outboard	Suzuki 4 Stroke 20HP Electric starter
Davits / Platform	Davits
Deck Wash	Yes
Deck Shower	Yes
Bimini	Yes 2021
Enclosures	Yes 2021
BBQ	Yes Webber
Air Compressor	Diving Compressor
Mooring Lines / fenders	Plenty

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