



## Novamarine Black Shiver 220 – "Freedom"



Make:	Novamarine	Boat Name:	"Freedom"
Model:	Black Shiver 220	Hull Material:	Composite
Length:	22 m	Draft:	1.05 m
Year:	2011	Number of Engines:	2
Condition:	Used	Fuel Type:	Diesel

### "Freedom"

The Black Shiver 220 is a mix of luxury and performance, custom built by her owner: huge sundecks, large seats, a single owner's cabin with ensuite bathroom, kitchen, a crew independent cabin at bow for two people with a separate toilet.

The Black Shiver 220 can be used not only as a tender for mega yachts but also for long distance cruise, she can cruise anywhere. A technological console, like a cockpit of a jet can control everything.

Powered with 2x 1550 hp MAN with Kamewa water jet A40 propulsion; she can reach a max speed of 42 kts and a cruise speed range from 17 kts up to 34 kts.

The boat is an unique piece, extremely well built and with a technical maniacal care.

Rif. 1210M

### Measurements

LOA:	22.06 m	Fresh Water Tanks Cap.:	550 L
Beam:	5.9 m	Holding Tank Cap.:	110 L
Max Draft:	1.05 m	Number of double berths:	1

Number of Cabins: 1  
Number of Bathrooms: 2  
Number of Heads: 0

Propulsion

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Engine #1

Engine Make: MAN Hours: 1000  
Engine Model: V12 CR 1550 Power: 1550 hp  
Primary Engines: Inboard  
Drive Type: Jet Drive  
Location: Port

Engine #2

Engine Make: MAN Hours: 1000  
Engine Model: V12 CR 1550 Power: 1550 hp  
Primary Engines: Inboard  
Drive Type: Jet Drive  
Location: Starboard

Features

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Electronics

- Depthsounder - Furuno with 1Kw transducer
- Radar - Furuno
- Radar Detector - AIS Furuno
- Log-Speedometer - Furuno
- Computer - video surveillance
- Wind Speed and Direction - Furuno
- TV Set - SAT TV with double dome
- Repeater(s) - on Boning display
- Navigation Center - Boning automation system
- Plotter - Furuno
- DVD Player
- Autopilot - Furuno
- Radio
- Compass
- CD Player
- GPS
- Cockpit Speakers
- VHF - Furuno with dsc

Inside Equipment

- Bow Thruster - Sidepower 14 hp
- Electric Bilge Pump
- Manual Bilge Pump
- Air Conditioning - Climma with double units hot and cold 11.000 and 16.000 btu
- Electric Head
- Hot Water
- Refrigerator - x2
- Fresh Water Maker - 180 l/h
- Sea Water Pump
- Battery Charger - Mastervolt x5 units

## Electrical Equipment

- Shore Power Inlet - 220 v
- Inverter - Mastervolt x4 units
- Generator - Kohler EFOZ 13 13 KW

## Outside Equipment/Extras

- Teak Cockpit
- Teak Sidedecks
- Lifteraft
- Cockpit Table
- Cockpit Shower
- Hydraulic Gangway - Besenzoni
- Cockpit Cushions
- Swimming Ladder - Besenzoni hydraulic

## Additional Information

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- hull built with Kevlar and Vinylester resin, vacuum system.
- superstructure built with Kevlar and Vinylester resin, hand laid.
- Novamarine TAG (technologic ultra generation) bulletproof inflatable parts.
- teak deck
- Fuel, diesel, 3.200 lt. 3 structural fuel tanks. 1 at bow of 1350 lt plus port and stb tanks. fuel pump ; 3 steps fuel filter system.
- Fresh water 550 lt
- Grey water 110 lt
- Black water 110 lt
- main engines MAN 1550 HP V12 CR, cmc 2x24.000 with around 1.000 running hours.
- propulsion system Roll Royce-Kamewa A40 with Vector control system and Joy stick.
- Intruder trim system interfaced with Furuno automatic pilot and Kamewa Vector control system.
- Boning-Furuno integrated system custom engineered for navigation, on board data systems, video surveillance and entertainment with control stations from the owner's cabin and wheel house.
- 39 T full load displacement.
- 35 T dry load displacement.
- +/- 17 kts minimum planning speed.
- 42 kts max speed at 2330 rpm and fuel consumption of 590 l/h total.
- 30 kts cruise speed at 2050 rpm and fuel consumption of 400 l/h total.
- 28 kts a 1950 rpm / 34 kts a 2100 rpm cruise speed range, medium load
- 13 Kw Kohler generator with 2.000 running hours.
- 180 l/h Tecnicomar watermaker with remote control touch screen

- Air condition, hot and cold, Climma-Veco 11.000 and 16.000 btu with remote control system.
- Fridge (inside and outside)
- Icemaker Vitrifrigo 42 lt
- Induction hotplates x2 in the inside galley
- 4x power pack batteries (power services (bow windlass, stern winches, hydraulic gangway) 4 batteries) + (main engines 4x 110A 24V AGM batteries ) + (services 4x 110A 24v gel batteries ) + (generator 1x 12v AGM battery)
- 5x Mastervolt battery charger
- 4x Mastervolt inverter
- No black out circuit system
- Lofrans electric bow windlass with winch included 2,5Kw
- Lofrans x2 electric winch 1,5 Kw
- Besenzoni hydraulic multifunctional with integrated rotation system (swimming ladder/gangway)
- Bow truster
- Boning domotica control system
- Furuno electronic of navigation (Automatic pilot, Eco 1kw, gps, 2x plotter, 72 nm radar, wind station, vhf with dsc, AIS)
- Video surveillance system
- Ulmann pilot seats in carbon and leather version
- Sat tv antenna (with 2nd dome for symmetry)
- tender garage for 2,2 m tender

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Photos

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