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**I NOVA**  
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**163' (49.75m) Cosmo Explorer**

<b>LOA:</b>	163' 3" (49.75m)	<b>Year:</b>	Mfg-2013 Model-2013
<b>Beam:</b>	31' 3" (9.50m)	<b>Builder:</b>	Cosmo Explorer
<b>Min Draft:</b>	Min 10' 6" (3.19m)	<b>Type:</b>	SHELBY Expedition
<b>Max Draft:</b>	Max 11' 8" (3.55m)	<b>Price:</b>	approx. (\$23,607,849 USD) 19 900 000 € EUR
<b>Speed:</b>	Cruising 12 knots Max 15 knots @ 2100 RPM	<b>Location:</b>	Croatia

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## Additional Specifications For I NOVA:

<b>LOA:</b>	163' 3" (49.75m)	<b>Year:</b>	Mfg-2013 Model-2013
<b>Beam:</b>	31' 3" (9.50m)	<b>Builder:</b>	Cosmo Explorer
<b>Min Draft:</b>	10' 6" (3.19m)	<b>Model:</b>	
<b>Max Draft:</b>	11' 8" (3.55m)	<b>Type:</b>	SHELBY Expedition
<b>Hull Material:</b>	Steel	<b>Top:</b>	Enclosed P.H. W/Sundeck
<b>Hull Config:</b>	Displacement w/ Bulbous Bow	<b>Speed:</b>	Cruising 12 knots Max 15 knots @ 2100 RPM
<b>Hull Designer:</b>	Cosmo Explorer	<b>Engines:</b>	1050 HP, Twin, 2013, Inboard, Diesel, 16V2000M70, MTU 1726hrs / 1725hrs
<b>Deck Material:</b>	Teak over Aluminum	<b>Staterooms:</b>	6
<b>Tonnage:</b>	746 Tonnes	<b>Sleeps:</b>	14
<b>Range:</b>	5,500 Miles	<b>Heads:</b>	12
<b>Int Designer:</b>	Cristiano Gatto	<b>Crew</b>	7
<b>Ext Designer:</b>	Cristiano Gatto	<b>Quarters:</b>	
<b>Fuel Capacity:</b>	125,000 l (33,022 g)	<b>Crew Berths:</b>	10
<b>Water Capacity:</b>	18,400 l (4,861 g)	<b>Captain Cabin:</b>	Yes
<b>Holding Tank:</b>		<b>Classifications:</b>	American Bureau of Shipping +A1, Commercial Yachting Service, Ice Class D0, (E), + AMS American Bureau of Shipping + A1, Ice Class D0, Yachting Service, "AMS, MCA (LY2)"
<b>Flag:</b>	Cayman Islands	<b>MCA:</b>	Yes
<b>Location:</b>	Rijeka, Croatia	<b>ISM:</b>	None
<b>Price:</b>	approx. (\$23,607,849 USD) 19 900 000 € EUR		

## **SPECIFICATION**

TYPE Twin Screw, Displacement hull, Motor Yacht

FLAG Cayman Islands

CLASSIFICATION ABS, +A1 Commercial Yachting Service, Ice Class D0, (E), +AMS  
MCA Large Yacht Code 2 (LY2)  
Ice Class Category "D"

DIMENSIONS Length O.A. 49.75m (163'2")  
Beam 9.5m (31'2")  
Max Draft 3.55m (11'7")

TONNAGE Gross 746  
Net 233  
Displ. (full load) 745

YEAR BUILT 2013

BUILDER Cosmo Explorer / Alizul Finance Corp.

HULL DESIGNER Cosmo Explorer

INTERIOR DESIGNER Cristiano Gatto Design Team

EXTERIOR DESIGNER Cristiano Gatto Design Team

CONSTRUCTION Hull: Steel  
Superstructure: Aluminium  
Deck: Teak laid

## **MECHANICAL**

MAIN ENGINES 2 x 1,050 hp @ 2,100 rpm, 16V2000M70, MTU Diesel Engines

ENGINE HOURS January 2018  
Port: 1,726  
Starboard: 1,725

GEARBOX 2 x ZF (MTU/ZF integrated)

SHAFTS & PROPELLERS 2 x Teignbridge, 5 blade fixed pitch

SPEED & CONSUMPTION Max 15.6 knots @ 2,100 rpm  
Cruising 12 knots @ 300 lt/hr for 5,500nm

## **AUXILIARY MACHINERY / EQUIPMENT & ELECTRICAL SYSTEM**

GENERATORS 3 x 125 KW CAT

EMERGENCY GENERATOR 1 x 82 KW CAT

GENERATOR HOURS January 2018  
Port: 5,069  
Stbd: 3,928  
Mid: 4,445

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ELECTRICITY 380V – 220V AC – 50Hz  
SHORE POWER 2 x ATLAS MS Shore power Converter  
BATTERIES Emergency power bank 12VDC batteries  
STEERING SYSTEM DATA hydraulic  
BOW THRUSTER KORT HPU 130 KW  
STABILIZERS QUANTUM zero speed  
FUEL FILTERS Racor filters provided for generators and main engines  
FUEL SEPARATOR Alfa Laval  
OIL/WATER SEPARATOR Poseidon Evo 15ppm  
FIRE/BILGE PUMP Azcue IN EP-40-200  
BOILERS 2 x 180 litre (48 US gallon)  
Condaria hot water heater (1 x 100 kW)  
WATERMAKERS 2 x Alios Avo EPE  
10,000 litres (2,640 US gallons) approx./day  
SEWAGE TREATMENT Hamann unit plant treatment  
WC's EVAC Jet vacuum system  
AIRCONDITIONING CONDARIA / BITZER  
2 units x 800,000 BTU + 1 x 100,000 BTU)  
VENTILATION HVAC  
VALVES AND FILTERS Econosto  
EXTRACTORS Engine Room Ilmed

### **CAPACITIES**

FUEL 125,000 litres (33,020 US gallons)  
  
WATER 18,400 litres (4,860 US gallons)  
  
LUB OIL 500 litres (132 US gallons)  
  
DIRTY LUB OIL 960 litres (253 US gallons)  
  
GREY WATER 15,000 litres (3,960 US gallons)

BLACK WATER

1,930 litres (510 US gallons)

### **NAVIGATION & COMMUNICATION EQUIPMENT**

MAGNETIC COMPASS CASSENS&PLATH

GYRO COMPASS ANSCHUTZ

AUTOMATIC PILOT ANSCHUTZ Nauto Steer

ECHO SOUNDER Raytheon

RADAR 2 x RAYTHEON X,S BAND

CHART PLOTTER 2 x ECDIS RAYTHEON Anschutz Cmap

GPS Saab

NAVTEX JRC

WIND INSTRUMENTS LAMBRECHT

OTHER AIS

### **AUDIO / VISUAL ENTERTAINMENT SYSTEMS**

Bang & Olufsen Axis system throughout the vessel

OFFICE EQUIPMENT

COMPUTERS Navigation bridge and Engine Control Room

PHOTOCOPIER/PRINTER Navigation Bridge

### **OTHER**

JACUZZI DIP POOL Yes

GYM EQUIPMENT TECHNOGYM

SAUNA 2 x HAMAM EFFEGIBI

### **DECK EQUIPMENT**

ANCHOR WINDLASS MUIR

AFT WARPING CAPSTANS MUIR

BOAT CRANE & DAVITS NAUTICAL STRUCTURES SWL5t at 9m outreach

PASSERELLE CRAMM

SIDE BOARDING LADDERS CRAMM

SEARCHLIGHT 2 x FRANCIS

ANCHOR & CHAINS Posidonia

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## **SECURITY & SAFETY EQUIPMENT**

FIRE FIGHTING Marioff HIGH-FOG, SPRINKLER SYSTEM

ALARMS AUTRO PRIME

SECURITY 9 x Axis HD Cameras

LIFESAVING EQUIPMENT Viking or equivalent

## **ACCOMODATION**

OWNER 1 x Master stateroom arranged over 2 decks, with private staircase up from en-suite bedroom area to observation lounge / office on deck above, with private terrace


GUESTS 1 x VIP stateroom on Upper Deck with en-suite shower room  
2 x double staterooms on Lower Deck each with en-suite shower room  
2 x twin cabins on Lower Deck each with en-suite shower rooms and Pullman beds

CREW 1 x Captain's cabin on bridge deck

1 x Engineer's / Officer's cabin on bridge deck  
5 x further twin bunk rooms on lower deck

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