



SANTOSH

108' (33.05m) 2020 Majesty Majesty 100
CLARENCE TOWN, LONG ISLAND Bahamas



OVERVIEW

Manufacturer:	Majesty	Hull Material:	Fiberglass
Engines:	4 MAN	Cruise Speed:	145 Knots
Engine Model:	V12-1900	Max Speed:	20 Knots
Engine HP:	1874	Cabins/Heads:	5 / 6
Beam:	22' 8"	Fuel Type:	Diesel
Max Draft:	5' 6"	Fuel:	4000 G (15142 L)
Water:	800 G (3028 L)		

\$6,450,000



Data Sheet

Category: Motor Yachts	Crew Cabins: 3	Gross Tonnage: 199
Condition: Used	Crew Sleeps: 6	tonnes
Model Year: 2020	Crew Mess: 1	Stabilizers: Zero Speed
Refit Year: 2022	Maximum Speed: 20 Knots	Stabilizer Brand: 370
Beam: 22'8" (6.91m)	Cruise Speed: 145 Knots	Fuel Tank: 4000 gal (15142 liters)
Max Draft: 5' 6" (1.68m)	Range NM: 1300	Fresh Water: 800 gal (3028 liters)
Min Draft: 1' 5" (5.00m)	Fuel Type: Diesel	Holding Tank: 4150 gal Classification:
LOA: 108' 5" (33.05m)	Hull Material: Fiberglass	RINA, Large Commercial Yacht Code (LY3)
LWL: 87' (26.63m)	Hull Shape: Semi Displacement	MCA Certified: No
Cabins: 5	Air Conditioning: Yes	Builder: Majesty
Sleeps: 10		Interior Designer: Gulf Craft
Single Berths: 4		HIN/IMO: 9909704
Twin Berths: 2		Stock #: ad99a61c-fbcc-
Double Berths: 3		ee11-9079-0022480c140f
Queen Berths: 2		
King Berths: 1		
Full Beam Master: Yes		
On Deck Master: Yes		
Heads: 6		

Engines/Generators

Engine 1	Engine 2	Engine 3	Engine 4
MAN	MAN	Kohler	Kohler
V12-1900	V12-1900	55KW	55KW
1874HP	1874HP	Hours: 6578	Hours: 6384
1397KW	1397KW	Location: Port	Location: Starboard
Fuel: Diesel	Fuel: Diesel		
Hours: 2131	Hours: 2125		
Serial #: 71054198195424	Serial #: 71054188255424		
Location: Port	Location: Starboard		

Summary/Description

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OTHER MACHINERY

- Water-cooled 4-stroke turbocharged engines with charge air intercooler and waste gate
- Power System Electrical, 230-400V AC, 50Hz, 3~phase, 24V DC
- Yacht Controller: Yacht Controller, Dual Band Remote Controller

Lube Oil System

- AC Pump: Gianneschi, FQ70 T NO BY-PASS, 230/400V AC, 50Hz, Q:70 l/min,
- Power: 1.5 kW, RPM: 1400
- Manual Pump Sigma K1
- Exhaust and Ventilation Equipment
- Engine Room Exhaust Fan: CEM, VE56-P1, 460V AC, 50Hz, Q: 200 m3/min,
- Power: 3.6 kW, RPM: 1700
- Fire Dampers (Engine Room): CEM, FD-A60, Insulation Class: A60 Rated, Size: 570x570 mm
- Fire Dampers (Engine Room+ Galley): Gianneschi, G-MFD, Insulation Class:
- A0/A60 Rated Size: 100x100 mm
- Garage Room Blower: Gianneschi, ELPROM, Power: 0.25 kW, RPM: 2750
- Exhaust Blowers: Silent, TD 160/100N, Power:25W, RPM: 2500

Air Conditioning System

- Chillers: CLIMMA, CWS 961s Nominal Capacity: 96,000 B.T.U/hr, Supply; 400V
- AC, 50Hz
- AC Sea Water Pump: Calpeda, 1 HP
- Chilled Water Pump: Calpeda, 5.5kW
- Fresh Air Units: CLIMMA, 20k BTU/hr, Supply: 230V,50Hz, 2kW

Freshwater System

- Freshwater AC Pump: Gianneschi, ECOINOX 418, Head: H: 50/10 m Flowrate: Q: 5/90 l/min, 230/400V, 50Hz, RPM: 2900, Power: 0.85 kW
- Fresh Water DC Pump: Gianneschi, ECOINOX 418, Head H: 47/10 m:
- Flowrate: Q: 10/90 l/min, 24V DC. RPM: 2800, Power: 0.85 kW
- Water Maker: Idromar MC 2J Duplex, Capacity: 130x2 Liters/hour, 380VAC, 50
- Hz, 3-phase, 3kW, 190Kgs.
- Water Maker Pump: Lowara - Flowrate: 23-73L/min

Grey Water System

- Grey Water Pump: Gianneschi, Flowrate Q: 170/20 l/min,
- Sewage / Black Water System
- Electric Toilets: Tecma Toilets
- Black Water Pump: Gianneschi, Flowrate Q: 170/20 l/min
- Sewage Treatment Plant: Selmar, Blue Sea 2500 Plus, S/N: 2019H26001,
- Power: 400VAC, 50Hz, 3-Phase + G
- Bilge System Electric

- Bilge Pump: Gianneschi, Q:500/100 l/min
- Manual Bilge Pump Super Lario 3"
- Submersible Electric Bilge Pumps: Rule, Type: 3700 Gallons/hour
- 24V DC System
- Glendenning Cable Master 25m shore power cable
- 50kW Isolation transformer (new)

Battery Chargers

- Engines Battery Chargers: Victron, Blue Smart, Output: 16A, 24V DC, Supply: 230V AC
- Service Battery Charger: Victron Energy, Skylla-i, Output: 80 A, 24V DC,
- Number of outputs: 3
- Machinery Battery Charger: Victron Energy, Skylla-i, Output: 80 A, 24V DC,
- Number of outputs: 3
- Generator Battery Charger: Victron, Blue Smart, Output: 16A, 24V DC
- Emergency Battery Charger Manufacturer: Victron Energy, Centaur, Output: 30 A, 24V DC
- Distribution Panels
- 230V AC power is distributed through distribution panels located in the wheelhouse, galley passage area, crew lounge, and guest lobby
- 230V AC Main Deck Distribution Panel
- 230V AC Main Galley and Forward Crew Distribution Panel
- 230V AC Lower Deck Distribution Panel
- 230V AC Aft Crew Distribution Panel

NAVIGATION EQUIPMENT

- Radars Garmin, Open-Array, GMR 606 & 604 xHD, Transmit 6 kW, Maximum range: 72nm
- AIS: Garmin, 600 Blackbox Transceiver
- Navigation Lights: Dan Haan Rotterdam, 24V DC
- Navigation Displays: Garmin, Main Console GPSmap 8417
- Instrumentation Display: Garmin, Type: GMI 20
- BNWAS: JRC, Type: JCX-161
- Sonar Garmin, GSD24
- Transducer: Airmar, Type: B164 SS164, Max Depth 1200-1800 ft
- Autopilot: Garmin, GHC 20
- Searchlight: JABSCO, 24V DC
- Magnetic Compass: Ritchie, Type: Northern Hemisphere
- Night Vision Camera: FLIR, Model 3245 NTSC, 24V DC with joystick
- Chart Plotters: Garmin, GPSMAP 8417
- GPS: Garmin, 19x NMEA
- Wind Transducer Garmin, Gwind
- CCTV Cameras: Hikvision DS-2DE4225IW for Engine Room Fwd & Aft
- IP66 PTZ CCTV Cameras: Hikvision DS-2CD1123 GOE-1 / IP66 dome camera for Flybridge, Main Deck, Gunnel Port & Stbd
- Digital Video Recorder: Hikvision DS-7616NI-K2 / 16P-16-CH with PoE NVR
- Wheelhouse Camera Display: Garmin GMM 8417, 24V DC

COMMUNICATION EQUIPMENT

- VHF Radio: JRC, NCM-1770
- MF/HF Radios: JRC, JSS 2150NB
- Navtex Receiver: JRC, NCR-333

- DGPS: JRC, JLR 7900
- GMDSS Batteries: Victron, Type: 12V-165 AH
- Satellite Phone: Thuraya Phone
- Intercom System: Panasonic PABX
- Master Station Intercom: Zenitel, Type Vingtor ETB5

DECK EQUIPMENT

- Anchor Winch: Italwinch, Sun E Windlass 1900, Hydraulic, 5.5 HP (4 kW), 1900kg Pulling power, 12m/min speed, 316L Material
- Anchors: Pool TW SHHP, 114 kg 150m length, 12.5mm diameter, Chain Grade: U2
- Mooring Ropes: HT Polypropylene 3 strand, 24 mm diameter, 70 m length
- Capstans: Italwinch - Aran 2300, 24V DC, 2300W
- Tender Lift: Opacmare 5211.12.08.24, Lifting capacity with swim platform = 800 Kg.
- Air horn

SAFETY & SECURITY EQUIPMENT

Safety Equipment

- Fitted with safety equipment and life-saving equipment according to the regulations by RINA rules
- Solas or MED approved inflatable life jacket with light and whistle - Adult 23 pcs. + 1 XXL
- Solas approved inflatable life jacket - Child 2 pcs.
- 2 x Lifebuoy with light & smoke
- 2 x Lifebuoy with buoyant lifeline
- Muster station
- Life raft 8 persons (type b) port & stbd
- Life raft 10 persons (type b) port & stbd
- 3 x First aid kits (category c)
- 4 x Sets of line throwing appliances (4 line plus 4 charges)
- 6 x Ships rocket parachute flares
- EPIRB
- SART
- 2 x Two-way radio telephone sets (VHF)
- Embarkation ladder
- Man overboard (Jason's cradle)
- 8 x Smoke hood
- Immersion suits with inherent insulation - Adult 18 pcs.
- Immersion suits with inherent insulation - XXL 2 pcs.
- Immersion suits with inherent insulation - Child 2 pcs.

Firefighting Equipment

- 2 x Fire blankets
- 17 x Fire extinguishers 6kg dry powder (11pcs + 50% = 17pcs.)
- 3 x Fire extinguishers 9kg carbon dioxide (2pcs + 50% = 3pcs.)
- 1 x Fixed fire extinguisher fm-200
- 27 x Smoke detector
- 6 x Space or group of spaces monitored by heat detector(s)
- Control panel for fire detection and alarm system
- 12 x General alarmx
- 15 x Fire bells (klaxon)
- Fm-200 remote release station

- 10-meter bilge hose with strainer
- Remote control for fuel oil valves
- 4 x Engine room fire dampers
- 2 x Service & accommodation fire damper
- 4 x Fire hose reels – 38.1mm x 20mtr jet spray nozzle stz – 1 ½”
- 4 x Fire hydrants
- 1 x Fire pump
- 1 x Bilge pump
- 1 x Portable emergency fire/bilge diesel pump
- 1 x Remote control for fire dampers
- 1 x Remote control for fire pump
- 1 x Fuel oil pump remote shut off
- 1 x Emergency switch board
- 10 x Call points
- 2 x Fire axes
- Safety plan
- 1 x International shore connection
- 2 x Sets of Emergency source of electrical power
- 1 x Ventilation remote control or shut-off
- 2 x Fireman’s outfits
- 2 x Explosion proof fireman’s radios
- 1 x Fire main isolating valve
- 1 x Garage sprinkler isolating valve
- 2 x Garage protected by water sprinklers
- Push button switch for general alarm
- Portable gas detector
- Solas poster and signs showing survival craft and equipment operating instructions
- Training manual
- Instruction for onboard maintenance
- Life-saving signal & rescue poster
- Gas fumes detectors loc in garage room: Salwico GD 2 pcs

COMMENTS

DISCLAIMER

- The company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice























