SCHEDA BARCA 00559650 Rif: SAN LORENZO 112





DATI PRINCIPALI

Cantiere/Modello	SAN LORENZO SAN LORENZO SD	**Categoria**	Usato
Lunghezza	34,1 mt	**Larghezza**	7,66 mt
Anno immat.	2018	**Anno costruzione**	2018
Velocità massima	18 nodi	**Velocità crociera**	12 nodi
Zavorra	-	**Stazza**	-
Dislocamento	-	**Pescaggio**	2 mt
HP Fiscali	-	**Scadenza RINA**	-
Bandiera	Italia	**Visibilità**	French riviera
Prezzo	**Trattativa riservata**		
Note prezzo	Available		

COMBUSTIBILI E MOTORI

Nr. serbatoi	1	**Capacità serbatoi**	28390	**Materiale serbatoi**	Inox
Motori	MTU 2 x 1224	**Tipo carburante**	Diesel	**Ore moto**	1380
Revisione motori	Periodica officina	**Tipo elica**	Bronzo	**Trasmissione**	Linea d'asse

MATERIALE COSTRUZIONE

Scafo	-	**Tuga**	-	**Coperta**	-

IDRAULICI

Serbatoi acqua	1 x 3997 lt	**Materiale serbatoi**	Inox	**Tipo boiler**	Elettrico
Dissalatore	Presente	**Autoclave**	Presente	**Boiler**	Presente

ELETTRICI

Tensione	12 , 24 , 220 ,	**Nr. batterie**	20	**Capacità batterie**	220 A
Generatore	KOOLER (70,54 Kw)	**Carica batterie**	Presente	**Inverter**	Presente

BREVE DESCRIZIONE

San lorenzo sd 112

Dati ritenuti corretti, ma non contrattuali. La presente non costituisce, in nessun caso, documento contrattuale.

DESCRIZIONE INTERNI

ACCOMMODATION
5 EN-SUITE STATEROOMS FOR UP TO 11 GUESTS
GUEST CABIN CONFIGURATION:
MASTER (DOUBLE WITH KING-SIZE BED ON MAIN DECK)
2 VIP DOUBLES
2 TWIN GUEST CABINS, ONE WITH ADDITIONAL PULLMAN BED, THE OTHER CONVERTIBLE TO DOUBLE WITH SLIDING BED
GUEST BATHROOMS: 7 (DAY-HEADS ON MAIN DECK AND UPPER DECK)

CREW ACCOMMODATION
6 PERSONS IN 3 CABINS WITH EN-SUITE FACILITIES
CREW BATHROOMS: 3
CREW MESS
MAIN DECK WITH SALOON, WITH CORNER SOFA, ARMCHAIR AND COFFEE TABLE, DINING ROOM WITH TABLE FOR 8, DAY-HEAD AND FULLY EQUIPPED GALLEY
UPPER DECK WITH WHEELHOUSE, DAY-HEAD, SALOON AND DINING
INDEPENDENT AC CONTROLS SYSTEM IN EVERY AREA
FINISHED IN MARBLE WITH PARQUET FLOORING

EXTERIOR
EXTERIOR DESIGNER: FRANCESCO PASZKOWSKI
SANLORENZO SD 112
INTERIOR
INTERIOR DESIGNER: CITTERIO VIEL & PARTNERS DESIGN STUDIO

DESCRIZIONE ARMAMENTI

MAIN EQUIPMENT:
BOW THRUSTER: ELECTRICAL BOW THRUSTER 400VAC/50HZ 3-PHASE, 45KW
STABILIZERS: 2 X CMC ELECTRIC ZERO SPEED STABILIZERS 400 VAC/50HZ 3-PHASE, 5KW
TRIMMING SYSTEM: STAINLESS-STEEL INTRUDER (AISI 316) ON THE TRANSOM, BELOW THE WATERLINE, TO RAISE THE STERN DURING NAVIGATION AND INCREASING THE PERFORMANCES
AIR CONDITIONING: 240,000 BTU/H CHILLER UNIT COMPOSED BY 2 X COMPRESSORS INSTALLED IN THE ENGINE ROOM

COMMUNICATION EQUIPMENT
INTERNAL COMMUNICATION TELEPHONES:
MAIN SALOON
OWNER'S CABIN
CREW DINETTE
CAPTAIN'S CABIN
VIP CABINS
GUEST CABINS
WHEELHOUSE
SKY LOUNGE

ENTERTAINMENT
SALOON MAIN DECK:
TV 'SMART TV' LED 50" WITH AN UP/DOWN MECHANISM
MULTI ZONE AMPLIFIER WITH AIR PLAY AND 5.1 HOME THEATRE KIT COMPRISING A SUBWOOFER AND 5 CEILING INTEGRATED SPEAKERS WITH CONNECTION TO THE COCKPIT AND SUNDECK
DVD BLU-RAY 3D PLAYER
IPAD MINI FOR CENTRAL CONTROL OF EQUIPMENT AND DOCKING STATION
COCKPIT MAIN DECK:
2 X PAIRED SPEAKERS INTEGRATED IN THE HEADLINING CONNECTED TO THE SALOON EQUIPMENT CONTROLLED BY THE SALOON IPAD MINI
SKY LOUNGE UPPER DECK:
TV 'SMART TV' LED 46" WITH AN UP/DOWN MECHANISM
MULTI ZONE AMPLIFIER WITH AIR PLAY AND 5.1 HOME THEATRE KIT COMPRISING A SUBWOOFER AND 5 CEILING INTEGRATED SPEAKERS WITH CONNECTION TO THE COCKPIT AND SUNDECK
DVD BLU-RAY 3D PLAYER
IPAD MINI FOR CENTRAL CONTROL OF EQUIPMENT AND DOCKING STATION

ENTERTAINMENT
COCKPIT UPPER DECK:
2 X PAIRED SPEAKERS INTEGRATED IN THE HEADLINING CONNECTED TO THE SKY LOUNGE EQUIPMENT CONTROLLED BY THE SKY LOUNGE IPAD MINI
SUN DECK:
4 X (2 + 2) PAIRED SPEAKERS INTEGRATED IN WALLS CONNECTED TO THE SKY LOUNGE EQUIPMENT
IPAD MINI FOR CENTRAL CONTROL OF THE EQUIPMENT AND DOCKING STATION
OWNER'S CABIN:
TV 'SMART TV' LED 40"

AMPLIFIER WITH AIR PLAY AND 2.1 HOME THEATRE KIT COMPRISING A SUBWOOFER AND 2 CEILING INTEGRATED SPEAKERS
DVD BLU-RAY 3D PLAYER
IPAD MINI FOR CENTRAL CONTROL OF EQUIPMENT AND DOCKING STATION

ENTERTAINMENT
FORWARD GUEST CABINS (2):
TV 'SMART TV' LED 28"
AMPLIFIER WITH 2 CEILING INTEGRATED SPEAKERS
DVD BLU-RAY 3D PLAYER
INFRARED SIGNAL REPEATER
AFT GUEST CABINS (2):
TV 'SMART TV' LED 32"
AMPLIFIER WITH 2 CEILING INTEGRATED SPEAKERS
DVD BLU-RAY 3D PLAYER
INFRARED SIGNAL REPEATER
CAPTAIN'S CABIN:
AUTORADIO WITH DVD PLAYER AND 2 CEILING INTEGRATED SPEAKERS
TV PREDISPOSITION

ENTERTAINMENT
CREW CABINS:
PREDISPOSITION FOR TV, CAR STEREO AND CEILING SPEAKERS
GALLEY/CREW DINETTE:
TV LED 28"
COMPACT HI-FI SYSTEM WITH 2 CEILING INTEGRATED SPEAKERS
DVD PLAYER CONNECTED TO THE HI-FI SYSTEM
INFRARED SIGNAL REPEATER

DECK EQUIPMENT:
SWIMMING PLATFORM: ELECTRO-HYDRAULIC LIFT SYSTEM, DECK IN NATURAL TEAK
GANGWAY: ELECTRO-HYDRAULIC TELESCOPIC BOARDING GANGWAY IN NATURAL TEAK
MOORING WINCHES: 2 X ELECTRICAL CAPSTANS, 400VAC/50HZ 3-PHASE, 4KW CONTROLLED VIA LOCAL FOOTSWITCHES WITH SINGLE ROTATION DIRECTION
WINDLASSES: 2 X ELECTRICAL WINDLASSES, 400VAC/50HZ 3-PHASE, 4KW ON STAINLESS-STEEL PLATES FLUSH WITH THE MAIN DECK AND LOCALLY CONTROLLED BY WIRED REMOTE CONTROL AND CHAIN WASH
ANCHORS: 2 X GALVANIZED STEEL ANCHORS, 180KG EACH
ANCHOR CHAINS: 2 X 137,5M OF 14MM CHAIN WITH STUD LINK

DECK EQUIPMENT:
2 X BOAT HOOKS
1 X 75M (246') NYLON ROPE (DIAMETER 30MM)
2 X 25M (82') NYLON ROPES (DIAMETER 30MM)
2 X 20M (82') NYLON ROPES (DIAMETER 30MM)
8 X CYLINDRICAL FENDERS
2 X SPHERICAL FENDERS
8 X FENDER HOOKS
MANUAL SWIMMING LADDER IN STAINLESS STEEL AISI316 WITH TEAK STEPS
QUAY WATER SOCKET
COCKPIT AND UPPER DECK TABLE
STERN GARAGE FOR TENDER AND WATER SPORTS

SAFETY EQUIPMENT

2 X SELF-INFLATABLE LIFE RAFTS FOR A TOTAL OF 20 PEOPLE, LOCATED ON THE UPPER DECK COCKPIT
2 X LIFESAVING RINGS WITH ROPE AND EMERGENCY LIGHT
18 X LIFE JACKETS
CERTIFIED FIRST AID KIT
EPIRB
SMOKE AND PETROL VAPOUR DETECTION SYSTEM THROUGHOUT THE VESSEL
SMOKE DETECTORS IN THE ACCOMMODATION AREA
SMOKE DETECTORS IN THE GALLEY, ENGINE ROOM, CONTROL ROOM AND GARAGE
SEAWATER FIRE FIGHTING SYSTEM: MAIN FIREFIGHTING SYSTEM COMPOSED OF 4 FIRE HOSES (ONE AT THE BOW,
ONE AMIDSHIP, ONE ASTERN ON THE MAIN DECK AND ONE ON THE UPPER DECK COCKPIT), FED BY A 400VAC PUMP LOCATED IN THE CONTROL ROOM
PORTABLE FIRE EXTINGUISHERS: POWDER, FOAM AND CO2 PORTABLE FIRE EXTINGUISHERS ARE LOCATED ONBOARD
ACCORDING TO THE REQUIREMENTS OF THE CLASSIFICATION SOCIETY
ENGINE ROOM, CONTROL ROOM AND GARAGE: PROTECTED BY A MANUAL ACTIVATED FIRE EXTINGUISHER SYSTEM USING FM200, WHICH IS A NEW CLEAN FIRE EXTINGUISHING AGENT

ELECTRICAL SYSTEM

ELECTRICAL CIRCUITS:
400VAC/50HZ 3-PHASE GROUNDED NEUTRAL, FOR MAIN POWER CIRCUITS
230VAC/50HZ SINGLE PHASE FOR ACCOMMODATION AND TECHNICAL AREA LIGHTS
24 VDC FROM BATTERIES, WITH NEGATIVE TO EARTH, FOR SMALL APPLIANCES, VISUAL SIGNALS, NIGHT ACCOMMODATION LIGHTS, EMERGENCY LIGHTS, ELECTRONICS AND MAIN ENGINE STARTERS
12VDC FROM BATTERIES WITH GROUNDED NEUTRAL, FOR DIESEL GENERATORS START UP AND VHF

EMERGENCY POWER SUPPLY
12VDC FROM TRANSFORMER DC/DC FOR RADIO NAVIGATION SYSTEM
GENERATORS:
1 X 70 KW KOHLER 70EFOZDJ, AND 1 X 54 KW KOHLER 54EFOZDJ 400/230 VAC, 50HZ 3-PHASE @ 1500 RPM (2600 H AUG. 2022)

ELECTRICAL SYSTEM
BATTERIES:
SERVICES BATTERIES: 24VDC GEL/AGM BATTERIES (500AH)
MAIN ENGINES ELECTRONIC CONTROL BATTERIES: 24VDC GEL/AGM BATTERY FOR EACH OF MAIN ENGINES' OWN ELECTRONIC CONTROL
MAIN ENGINES START BATTERIES: 24VDC GEL/AGM BATTERY FOR MAIN ENGINES' START UP
GENERATORS START BATTERIES: 12VDC GEL/AGM BATTERIES FOR STARTING EACH ELECTRIC GENERATOR
EMERGENCY BATTERIES: 24VDC GEL/AGM BATTERIES FOR STAIRS, ESCAPE HATCHES AND PASSAGES EMERGENCY LIGHTS; ENGINE ROOM EMERGENCY LIGHTS; EMERGENCY POWER SUPPLY FOR NAVIGATION LIGHTS AND RELEVANT
SWITCHBOARD; EMERGENCY POWER SUPPLY FOR FIRE DETECTION SYSTEM; EMERGENCY POWER SUPPLY FOR NAVIGATION ELECTRONICS; EMERGENCY POWER SUPPLY FOR FIREFIGHTING PUMP
VHF EMERGENCY BATTERY: 12VDC GEL/AGM BATTERY

ELECTRICAL SYSTEM
BATTERY CHARGERS:
1 X 24VDC AUTOMATIC BATTERY CHARGER FOR SERVICE BATTERIES
1 X 24VDC AUTOMATIC BATTERY CHARGER FOR MAIN ENGINES START UP BATTERIES
1 X 24VDC AUTOMATIC BATTERY CHARGER FOR MAIN ENGINES ELECTRONIC CONTROL BATTERIES
1 X 24VDC AUTOMATIC BATTERY CHARGER FOR EMERGENCY BATTERIES
1 X 12VDC AUTOMATIC BATTERY CHARGER FOR GENERATORS START UP BATTERIES
1 X 12VDC AUTOMATIC BATTERY CHARGER FOR THE VHF EMERGENCY BATTERIES
SHORE POWER: GLENDINNING CABLEMASTER CM8 FOR SHORE SOCKETS 100/125 A WITH 20M CABLE
INSULATION TRANSFORMER: 400VAC/50HZ 3-PHASE, 60KVA 3PH/3PH+G+N

DESCRIZIONE STRUMENTAZIONE

WHEELHOUSE STEERING POSITION:
RADAR (BLACK BOX TYPE)
CHART PLOTTER (BLACK BOX TYPE)
CONTROL KEYBOARD FOR RADAR AND CHART PLOTTER
3 X 19" MONITORS INTERFACED WITH RADAR, CHART PLOTTER, ON-BOARD COMPUTER AND CCTV
RUDDER ANGLE INDICATOR
AUTOPILOT CONTROL PANEL WITH DEDICATED TILLER
2 X MULTI-FUNCTION INSTRUMENTS (WITH ANEMOMETER DATA REPETITION)
1 X VHF
1 X MAGNETIC COMPASS
1 X SEARCH LIGHT CONTROL PANEL
SUNDECK MANOEUVRING POSITION:
1 X RUDDER ANGLE INDICATOR
ANTENNAE MAST:
1 X VHF ANTENNA
2 X GPS ANTENNAS
OPEN ARRAY 6' RADAR ANTENNA
ANEMOMETER
SEARCHLIGHT
INTERCOM:
DEDICATED COMMUNICATION SYSTEM TO CONNECT THE WHEELHOUSE STEERING POSITIONS WITH THE ENGINE ROOM

SUNDECK MANOEUVRING POSITION:
1 X RUDDER ANGLE INDICATOR
ANTENNAE MAST:
1 X VHF ANTENNA
2 X GPS ANTENNAS
OPEN ARRAY 6' RADAR ANTENNA
ANEMOMETER
SEARCHLIGHT
INTERCOM:
DEDICATED COMMUNICATION SYSTEM TO CONNECT THE WHEELHOUSE STEERING POSITIONS WITH THE ENGINE ROOM

NOTE AGGIUNTIVE

HELM:
AUTORADIO WITH 2 CEILING INTEGRATED SPEAKERS
BOW AREA:

PREDISPOSITION FOR SPEAKERS CONNECTED TO THE SUN DECK ZONE OF THE SKY LOUNGE AMPLIFIER
LAND TV ANTENNA AND AM/FM RADIO ANTENNA
AUDIO SYSTEM MANAGED BY CRESTRON

MATERIALS
HULL MATERIAL: GRP
SUPERSTRUCTURE MATERIAL: GRP
DECKS: TEAK
SANLORENZO SD 112
ADDITIONAL INFO
YACHT TYPE: MOTOR YACHT / TRI-DECK SUPERYACHT / SEMI-DISPLACEMENT
DISPLACEMENT: 170,000 KGS (380,800 LBS)
TYPE / FUEL: TWIN SCREW DIESEL
CRUISE RANGE: 2750 NM (APPROX.)
GEARBOXES: 2 X ZF 3311, R=4:1
DRIVES: DIRECT SHAFT IN MARINOX 17 (AISI630) DIAM. 105MM
PROPELLERS: 5-BLADE IN NIBRAL CLASS “S”
RUDDERS: AISI 316 STEEL
FLAPS: ELECTRIC TRIM TABS
FUEL CAPACITY: 30,000 L (7,925 USG)
FRESH WATER CAPACITY: 4,000 L (1,057 USG)
BLACK AND GREY WATER TANKS: 2,000 L (528 USG)

EXTRA AMENITIES
SATELLITE TV ANTENNA TV-SAT ANTENNA SEATEL ST24E
SATELLITE RECEIVERS / DECODERS, DTV, DVD
AM / FM RADIO
HI-FI STEREO SYSTEM
AWNING (AFT OF THE UPPER DECK COCKPIT)
TVS & TV SYSTEM
3 X TVS IN THE CREW CABINS (CAPTAIN’S CABIN AND 2 FORWARD CABINS)
4G WI-FI WIRELESS INTERNET SYSTEM WITH ANTENNA FOR CONNECTION TO THE PORT HOT SPOT
1 X IP CCTV MOTORIZED IN THE MANOEUVRE CABIN, + 2 MOTORIZED ON THE SIDEWALKS AND 1
MOTORIZED + 1 FIXED IN THE ENGINE ROOM AND 1 FOR THE BOW DECK WITH CCTV MONITORED SYSTEM
IN THE WHEELHOUSE SCREENS
FLIR NIGHT VISION CAMERA
SIMRAD DIAMOND NAVIGATION PACKAGE
DISHWASHER MIELE
WASHING MACHINE
COMBINATION MICROWAVE WHIRLPOOL
CERAMIC HOB (90 CM)

EXTRA AMENITIES
EXTRACTOR HOOD
OVEN (90 CM)
2 X ADDITIONAL FREEZERS (IN CREW AREA)
EXTERNAL REFRIGERATOR
INTERNAL REFRIGERATOR (MABE / GE)
3 X ICE MAKERS
WASTE COMPACTOR UNDER THE GALLEY SINK
DRYER (MIELE)
2 X BBQ / GRILL GAGGENAU
UNDERCOUNTER REFRIGERATOR IN THE LIVING ROOM
UNDERCOUNTER REFRIGERATOR IN THE SUN DECK FURNITURE BAR
GAGGENAU WINERY 64 BOTTLES
2 X BOILERS
2 X SAFES (IN CAPTAIN & OWNER’S CABINS)
REVERSIBLE AIR CONDITIONING SYSTEM
COMPLETE CUSHIONS (STERN CUSHIONS, BOW, UPPER DECK, SUN DECK AND COCKPIT)

EXTRA AMENITIES
BLACK WATER SYSTEM
INVERTER
12V INTERNAL SOCKETS
220V INTERNAL SOCKETS
ELECTRIC MARINE TOILETS
AFT GLENDINNING CABLEMASTER CM8 FOR 100 / 125A DOCK SOCKETS
TECNICOMAR BLACK WATER TREATMENT SYSTEM
FILLING STATION FOR THE TENDER IN THE GARAGE
ADDITIONAL SOUND ABSORBING INSULATION IN THE BULKHEAD BETWEEN THE ENGINE COMPARTMENT AND
GUEST AREA
TEAK DECK ON UPPER DECK AND SUNDECK
CUSTOM JACUZZI ON THE SUNDECK WITH SEA WATER SYSTEM
SIDE BALCONY WITH SALOON DOOR ON MAIN DECK
COCKPIT MOBILE BAR
UMBRELLA FOR BOW TABLE
TRIANGULAR HARD TOP ABOVE THE JACUZZI
PULLMAN BED IN THE GUEST CABIN

EXTRA AMENITIES
DÉCOR NEW ENGLAND
PARQUET FLOOR IN THE LIVING ROOM ON MAIN DECK
FLAG TV LIFT IN THE SALOON
LAUNCHING AND HAULING SYSTEM FOR TENDERS IN THE GARAGE
TEAK COCKPIT
CHAIN WASHING
COURTESY LIGHTS
5 X OCEANLEAD UNDERWATER LIGHTS
AUTOMATIC AND MANUAL BILGE PUMP SYSTEM
QUAY WATER SOCKET
COMPLETE SET OF CUSHIONS AND AWNINGS

IMMAGINI