



# CASA SOLAN

## GENERAL

Owner	CASA Shipping
IMO No.	9380116
Call Sign	T8A4727
MMSI No.	466501230
Flag & Port of Registry	Malakal Harbour
Builder	Strategic Marine (S) Pte. Ltd.
Hull Number	143
Hull Construction	Aluminum
Delivery Date	2006
Official Number	304/10
Type of Vessel	Wellhead Maintenance / Crew & Supply Vessel
Previous Name	SVITZER AL SAFLIYA

## CLASSIFICATION

Society	Lloyd's Register
Notation	+100A1 SSC, Work Boat, Mono, HSC, G6
Next Annual/Inter.Surv.	14-Mar-2024 (Due)
Next Special Survey	24-Apr-2026 (Due)

## DIMENSIONS

LOA / LBP	31.0 m / 28.53 m
Beam	7.5 m
Depth	3.01 m
GT / NT	171 T / 51 T

## TANK CAPACITIES

Fuel Oil	26.6 m3
Fresh Water	22.7 M3
Lube Oil	-
Chemical	6 m3

## DECK LAYOUT

AFT Deck Space	67 m2
Deck Loading	2T/m2
Crane	HIAB 022T-2 SWL 1.73 T
Anchor Winch	HYPAC HHAW15-32
Deck Sheathing	15 mm timber hardwood
Access	Rescue Zone on PS & SB and Pax Transfer at Transom

## PROPULSION

Type	2 x Twin Screw FPP
Main Engines	2 x CAT C32 (each 1081 KW) V-Type Engine, 12 Cylinder
Gearbox/Clutch Unit	2 x Twindisc MG6619-00 SC
Bow Thruster	Side Power SP550 @55 KW

## PERFORMANCE

Speed @ 85% MCR	18 knots
Speed @ 100% MCR	20 knots
Economical Speed	12-14 knots

# SHIP PARTICULARS

## CASA Shipping SPC LLC

C/o Rödi Middle East L.L.C, 4th Floor, Office #33, Business HUB, Royal Plaza, Building 26, Doha, Qatar.

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### ANCILLARY EQUIPMENT

Generator	2 x CAT C4.4 DITA @69 kw V69KW @1500 rpm
FiFi Pump	ASP 125 BF
FiFi Engine	Volvo Penta D4-260
Service Air Compressor	Ingersoll Rand SS-1 Ingersoll Rand 2475
Oily Water Separator	DECKMA Hamburg OMD-24
Steering System	Marsili CL.B201/4n-B-Y/1- 890/74°
Fuel Oil Purifier	GEA OTC 2-02-137
Cooling System	Seawater Cooled
GS Pump	DESMI 70-50-220/A02
Chemical Pump	BT4B0413PVT2000UA00000
Bilge Pump	DESMI 70-50-220/A02

### NAVIGATION EQUIPMENT

Searchlight	DHR
RADAR System	KODEN MDC & SIMRAD 2009
Compass	PLASTIMO, offshore 135
Autopilot	Ritchie FN201
GPS System	NSR NGR-3000 GNSS
Echo Sounder	Fuso FEC-609
Speed Log	-
Anemometer	NORTHSTAR Explorer W310

### ACCOMMODATION

Maximum Person	50 – including Crew & Passenger
Number of Berth	8 Bunks in 4 Cabins
Number of Seats	42 – on Passengers Deck Level
Toilet	1 Lavatory & 2 Shower + Lavatory
Mess/Galley	1 Accommodation level
Air Conditioning	Seawater Cooled 2 x Bitzer/Carrier Condenser Carlyle Compressors 06EA550600

### RADIO COMMUNICATION EQUIPMENT

VHF/DSC Radio	Furuno FM8800S
VHF Radio	SAILOR RT2048
VHF Handheld	MCMURDO R1 & SRC CTW 100
AIS	NSR-NSI-1000UAIS
SART	MCMURDO S4
EPIRB	ACR RLB 41
NAVTEX Receiver	MCMURDO Smartfind GMDSS
Sea Area	A1



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