



HALANI STAR

Type:
Accommodation
& Work Barge

Class:
IRS

Flag:
St. Vincent & Grenadines

This high performance non propelled accommodation & work barge is ideally suited for intensive multi – jacket inspection, maintenance and repair campaigns. Halani Star offers a 1400 m² flat upper deck.

- Length 91.42 m x breadth 27.43 m x depth 5.48 m
- 8 point mooring 5.5T anchor
- Deck area 1400 m²
- Helideck 17 X 17 mtrs / 6.4 Bel 212
- Accommodation for 300 persons



Registration

Owner	Halani International Ltd.
Year Built	1982 / SINGAPORE
Flag	St. Vincent & Grenadines
Classification	IRS
Official	M-7738
Call Sign	J8B4201
IMO	8646616
MMSI	377453000
POR	Mumbai

Hull

Dimension	91.42 m x 27.43 m x 5.48 m
GRT	5608 T
NRT	1683 T
Summer Draft	3.813
Displacement	9084.37T
Light Ship	3141.52T
Dead Weight	5942.85T

Tanks Capacity

Fuel Oil	2 x 324 m ³ @ 0.855
Fresh Water	2 x 642.56 & 2 x 514.07 m ³
Ballast Water	3018 m ³
Clear Deck Space	1400 m ²

Helideck

Dimension	17 x 17Mtr
D Value	17Mtr
Take Off Capacity	6.4T BEL 212

Power

Power Dist.	440V, 60Hz, 3Phase
Main Generator	3 @ 1030 KW (Cat D-399)
Emer. Generator	1 @ 250 KW (Cat D3412)

Navigation & Communication

Communication	GMDSS system for A3 area
Satcom	Phone / Fax / E-Mail
Radio's	Aero VHF / SSB / VHF / EPIRB / SART

Mooring

Anchor	8 @ 5.5 T Anchor
Anchor Systems	8 @ w/1000mtr x 38mm wire, GM 6-71(240HP) 4@Amcon 385 double drum water fall

Equipment

Water Maker	Reverse Osmosis S-64B-436 (1x25 T/day, 1x20 T/day)
Welding Machine	2 x 400 A, 1 unit Lathe Machine.
Compressor	1 x Sullair 680 CFM, 1 x Ingersoll 350 CFM; 110 psi.
Water Blaster	10000 psi/ 10 GPM, Fork Lift Komatsu 4 tons lifting capacity.
STP	1 x STP Model-MSP V, Make-Evac
Water Maker	1 x 25 M3/Day Make-Rochem
Fuel Oil P/p	66 M3/hr
Ballast P/p	160 M3/hr
Fresh Water P/p	66 M3/hr
Sea Water P/p	66 M3/hr
Fire P/p	90 M3/hr
Emerg. Fire P/p	180 M3/hr
IOPP	9400-1150 Ltr/min

Accommodations

Berth	300 Persons
Sick Bay	01 Person
Other Facilities	Galley (1) Mess Hall (1) Laundry (1) Movie Room (2) Conference Room (1) Gymnasium (1) Office (2)

CRANE

Type	AMHOIST 11750, Pedestal Crane 94H
Tubular Boom Engine	Cummins VT1710-c525, 515HP
Boom Length	45.7 Mtr
Max. Capacity	225T

SAFETY APPLICATION

Life Boat	2 x 100 persons
Life Raft	12 x 20 persons & 2 x 10 persons
Life Buoy	24Nos Life Jacket : 330Nos
Fixed CO ₂ System	Engine Room
Smoke/Heat Dect.	In all accommodation / E/Room/P/P Room
Rest as per ABS approved plan	