



MILLENNIUM SHIPPING AND TRADING S.A.C

Av Larco 743 of. 703 Miraflores (Lima18-Perú)
 tel (511) 242 7460 anexo 105 - (511) 242 9966 fax (511) 242 7432 e-mail:
management@millenniumship.com
www.millenniumship.com



130' CREW/FSV PAX 56 PERSONS

PARIÑAS



VESSEL PARTICULARS

LENGTH OVERALL	130 ft	40 m
LENGTH BP	116 ft	35 m
BEAM	26 ft	8 m
DEPTH	12 ft	3.66 m
LIGHT DRAFT	5 ft	1.52 m
LOADED DRAFT	7.3 ft	2.13 m
SUMMER FREE BOARD	0 ft	0 m
LIGHTSHIP	91 LT	93 MT
DEADWEIGHT	149 LT	152 MT
GRT	94 US Tons (Long)	211 ITC Tons (Metric)
NRT	64 US Tons (Long)	63 ITC Tons (Metric)
FLAG	Peru	
YEAR BUILT	1991	
BUILDER	Gulf Craft Inc, USA	

PERFORMANCE

TWO ENGINES (ECONOMY CRUISING)		
DO CONSUMPTION	(at sea) 50 USG/Hr,	(at port) 0.5 USG/Hr
CRUISING SPEED	10 KNOTS	

FOUR ENGINES (EMERGENCY CRUISING)		
DO CONSUMPTION	70 USG/Hr	(at port) 0.5 USG/Hr
CRUISING SPEED	16 KNOTS	

CREWING

CAPTAIN	INT. LICENSE	RULE STCW II/4
CHIEF ENGINEER	INT. LICENSE	RULE STCW III/3
ORDINARY SEAMEN	INT. LICENSE	RULE STCW III/4 OR II/4

CAPACITIES

DRILL/POTABLE WATER	15.413 USG	58.3 m3
POTABLE WATER (SHIP'S)	628 USG	2.3 m3
FUEL	10,293 USG	39 m3
DRY BULK	0 ft3	0 m3
ENGINE LUBE OIL	0 USG	0 m3

CARGO DECK

TONNAGE	105 LT	106.7 MT
STRENGTH		2.5 MT/m2
LENGTH	67 ft	20 m
WIDTH	21.5 ft	6.6 m
CLEAR AREA	1,440 ft2	134 m2

MACHINERY

MAIN ENGINES	4 – 12V71 Detroit Diesel 525BHP Each
BRAKE HORSEPOWER	2100
REDUCTION GEARS	Twin Disc 514
GEAR RATIO	2.5:1
RUDDERS	2 – Spade Type
PROPELLERS	4 – 38 "D X 35" P
AUXILIARY GENERATORS	2 - 40 KW, 120/208VAC, 3 Phase, 60Hz.
BOW THRUSTER	N/A
FUEL-OIL-PURIFIER	N/A

DISCHARGE RATES

DRILL / PORTABLE WATER	200 USG/min@ 250 ft	45 m3/Hr@ 76 m
FUEL	200 USG/min@ 130 ft	45 m3/Hr@ 40m

ACCOMMODATIONS

CABINS/BERTHS	4 / 10
OFFICERS' CABINS	2
CREW CABINS	1
VIP	0
LOUNGE SEATING	10
MESS SEATING	10

ELECTRONIC & CONTROLS

ECHO SOUNDER	1 - Furuno FCV - 620
GMDSS	N/A
GPS	1 - Furuno GP-7000
RADAR(S)	2 - Furuno BFR-8111 - Furuno RDP-150
AIS	1 - JRC JHS -182
VHF	1 ICOM IC – M304 1 STANDARD HORIZON GX12565
INTERCOM	1 STANDARD HORIZON VLH-3000
SSB	1
INTERNET-EMAIL	Globe Systems
WEATHER RADIO	XM
NAVTEX	FURUNO NX 500

SPECIAL EQUIPMENT

EXTERNAL FIFI	700 GPM
NUMBER OF MONITORS	1

SAFE OFFSHORE OPERATION AND POLLUTION PREVENTION SERVICES