

POINT VICENTE

VESSEL SHEET



FOSS

OFFICIAL #: 577702

ABS #: 7618038

LR / IMO #: 7531840



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DIMENSIONS

REG. GT.	150
REG. NT.	102
ITC GR TONS	
ITC NT TONS	
REGULAT. GT	150
REGULAT. NT	102
DRAFT MIN	13.6'
DRAFT MAX	16.2'
REG. LENGTH	97.7'
REG. BREADTH	34.0'
REG. DEPTH	10.7'
LOA	105.0'
MAX BREADTH	36.0'
MIN HEIGHT	
MAX HEIGHT	
DISPLACEMENT	566 LT

REGULATORY

ABS LL	Y
ABS CL	N
USCG INSP	N
REGISTRY	Y
COASTWISE	Y
TITLE XI	N
CCF	N
SOLAS	N

CREWING REQS

FULL OCEAN	8
OCEAN CREW	6
SHORT CREW	3

VESSEL DESCRIPTION

VSL TYPE	Twin Screw Harbor Tug
SERVICE	Ship Assist
CALLSIGN	WDB9763
HAIL. PORT	LA, CA
OLD NAMES	
DATE BUILT	1976
REBUILT	
BUILDER	J.M. Martinac, Tacoma, WA

MACHINERY

CONFIG	Twin Engine, Twin Screw
ME [# ,TYPE]	(2) EMD 12-645-E2
RED. GEAR	Falk 1630 MRVDF-C 4.9:1
PROPELLER	(2) 5-Blade 82" x 108"
TAILSHAFT (S)	10-1/4"
ME COOLING	Channel Keel Coolers
MAX ME RPM	900
RATED HP	3,500
CBHP	
BOW	
BOLLPULL	69,940 ahead 43,550 astern
AUX #1	Detroit Diesel 4-71 40 Kw
AUX #2	Sundstrand Hydraulic 60 Kw
AUX#3	Sundstrand Hydraulic 60 kw

ELECTRONICS

AUTO PILOT	Sperry 8T
GYRO COMP	
RADAR #1	Raytheon R40X
#2	
#3	
LORAN #1	
#2	
SAT NAV #1	
#2	
WEATHER FAX	
GMDSS	
FATHOM #2	Furuno FMV-603
VHF #1	Motorola Triton All Channel
#2	Motorola Triton All Channel
#3	Motorola Triton All Channel
PORTABLE VHF	Standard HX 250
UNF/PRIVACY	
CITIZEN BRAND	
SSB #1	
#2	
CELLULAR	Nextel
MARINE RADIO	
ALARM PANEL	Argus
LOUD HAILER	Raytheon
FACSIMILE	
SOUND PHONE	Hose McCann
INTERCOM	
MAG COMPASS	Sperry
GPS	Raytheon Raystar 390
DIRECT FIND	
EPIRB	ACR RLB-27

TANKS [# / TOTAL CAPACITY]

FUEL	67,627 gal
HYDRAULIC	
FOAM	N/A
BALLAST	
LUBE	1,743 gal
WATER	3,185ga.

DECK GEAR

ANCHOR GEAR	250 3 anchor, not rigged
BOW WINCH	Double Drum windlass , 40 hp electric
BOW WIRE	(2) 200' Ultra Ultimate
TOW WINCH	Capstan , 40 hp electric
TOW WIRE	400' Ultra Ultimate
SOFT LINE	120' Premium Polyester
DECK CRANE	N/A
DK CRANE #2	
UNDER RIDER	N/A
STERN LINE	200' Ultra Ultimate
WORK BOAT	N/A

ENGINE ROOM EQUIPMENT

MSD	Humphery
FIRE PUMP	
HOSE CONN	(2) midship p/s
MONITOR	N/A
FIXED SYS	CO2
FUEL TRAN	20 GPM
STEERING	Hough

REMARKS

GMDSS:	SAT Phone:	AIS Unit:
Bow thruster: None		Sister vessel: Point Fermin