

PIPER INNESS

VESSEL SHEET



FOSS

OFFICIAL #: 1060958

ABS #: 9936345

LR / IMO #: 8964109



DIMENSIONS

REG. GT.	97
REG. NT.	92
ITC GR TONS	
ITC NR TONS	
REGULAT. GT	97
REGULAT. NT	92
DRAFT MIN	5.5'
DRAFT MAX	7.0'
REG. LENGTH	126.0'
REG. BREADTH	29.0'
REG. DEPTH	12.5'
LOA	140.0'
MAX BREADTH	
MIN HEIGHT	
MAX HEIGHT	
DISPLACEMENT	

REGULATORY

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

CREWING REQS

FULL OCEAN
OCEAN CREW
SHORT CREW

VESSEL DESCRIPTION

VSL TYPE	Aluminum Crew Boat
SERVICE	PAL Utility Vessel
CALL SIGN	WDC3984
HAIL. PORT	Long Beach, CA
OLD NAMES	StrategicHorizo
DATE BUILT	1997
REBUILT	
BUILDER	C&G Boat Works, AL

MACHINERY

CONFIG	
ME [# ,TYPE]	(4) Caterpillar C-32
RED. GEAR	ZF4600, 2.59.1
PROPELLER	(4) 5" bore, 4-blade, 45" x 33" Nibral 5600
TAILSHAFT (S)	
ME COOLING	
MAX ME RPM	2,300
RATED HP	5,600
CBHP	
BOW	
BOLLPULL	112,000
AUX #1	CAT/Perkins 1,800 rpm, 75 kw
AUX #2	CAT/Perkins 1,800 RPM, 75 kw
AUX#3	

TANKS [# / TOTAL CAPACITY]

FUEL	21,000 gal
HYDRAULIC	
FOAM	N/A
BALLAST	
LUBE	160 gal
WATER	628 gal

DECK GEAR

ANCHOR GEAR	190 lb. w/ 600' x 1" twisted rope
BOW WINCH	
BOW WIRE	
TOW WINCH	
TOW WIRE	
TOW WIRE #2	
DECK CRANE	
DK CRANE #2	
UNDER RIDER	
STERN LINE	
WORK BOAT	

ENGINE ROOM EQUIPMENT

MSD	
FIRE PUMP	Berkley
HOSE CONN	
MONITOR	
FIXED SYS	
FUEL TRAN	Worthington
STEERING	

ELECTRONICS

AUTO PILOT	Com Nav
GYRO COMP	
RADAR #1	Furuno FR 8111
#2	Furuno FR 8111
#3	
LORAN #1	Furuno
#2	
SAT NAV #1	
#2	
WEATHER FAX	
GMDSS	
FATHOM #2	Datamarine
VHF #1	Standard/ICOM
#2	Standard/ICOM
#3	
PORTABLE VHF	
UNF/PRIVACY	
CITIZEN BRAND	
SSB #1	Y
#2	
CELLULAR	
MARINE RADIO	
ALARM PANEL	
LOUD HAILER	Y
FACSIMILE	
SOUND PHONE	
INTERCOM	
MAG COMPASS	Ritchie C453
GPS	Garmin
DIRECT FIND	
EPIRB	406

REMARKS

GMDSS:	SAT Phone:	AIS Unit:
Bow thruster: None		Sister vessel:
Cargo: deck capacity 200 T, deck area 87' x 25' w/2" x 12" fir planking, 6 cargo pad eyes per side		

PIPER INNESS

GENERAL ARRANGEMENT PLAN

www.fossmaritime.com



ALWAYS SAFE. ALWAYS READY.

FOSS