

SHIP'S PARTICULARS

SHIP'S NAME: PVT PEARL		CALL SIGN: XVWT7		IMO NUMBER: 9558892	OFFICIAL NR
TYPE: BC		PORT OF REGISTRY: VIETNAM		OWNERS: PETROVIETNAM TRANSPORTATION CORPORATION	
MANAGERS: CSO:HOANG TRUNG THONG		PHUONG DONG VIET SHIPPING AND LOGISTICS CORPORATION			
P AND I: PVI INSURANCE CORPORATION		DIRECT LINE: +8428 6291 1281		EMAIL: safety@pvtlogistics.vn	

BUILDER: STX SHIPBUILDING Co.Ltd.,Korea	HULL NR: 58KBC01(S1404)	
KEEL LAID: 12TH FEBRUARY 2009	LAUNCHED:	DELIVERED: 29TH SEPTEMBER 2009
CLASS: NKK.SCR,BC-A,BC-XII,GRAB 20,PSPC-WBT(ESP)	CLASSIFICATION: NKK	
HOLDS MAY BE EMPTY: HOLDS(2,4)MAY BE EMPTY	ESP and MNS*: YES	

GROSS TONNAGE: 33218mt	NET TONNAGE: 18886	
SUEZ GROSS TONNAGE: 34194,55	SUEZ NET TONNAGE: 33048,85	SUEZ CANAL ID
PANAMA GROSS TONNAGE: 33218 mt	PANAMA NET TONNAGE: 33218	PANAMA CANAL ID: 6007196

LOA: 190.00m	LBP: 183.30m	DEPTH MOULDED: 18.50m	BREADTH MOULDED: 32.26m
TOP OF HEIGHT ABOVE BOTTOM TO MAST TOP: 50.033 m		KEEL TO TOP OF HATCH COVERS NO 1, 2, 3, 4, 5: 20.60m	
KEEL TO TOP FORECASTLE MAST (m):		BOW TO BRIDGE WING (m): 161.1M	BRIDGE WING TO AFT (m): 28.9M
WATERLINE TO HATCH COVER:(Summer Line) 7.6 m		DIMENSIONS: NO. 1 HATCH COAMING (m): L: 18.04m B: 18.26m NO. 2,3,4 & 5 HATCH COAMING (m): L: 19.68m B: 18.26m	
HEIGHT DECK TO HATCH COAMING (m): 1.6m		HEIGHT DECK TO HATCH COVERS (m): 2.08m	
HOLDS CAPACITY (m3): 68754.7.0cu.mCu Metres		TOTAL GRAIN CAPACITY: 71903.0cu.mCu Metres	
TANK TOP (mt/m2): NO. 1: 24mt/m2		NO. 3 & 5: 24mt/m2	NO. 2 / 4 : 16.5mt/m2
HATCH COVERS STRENGTH: Hatch #1.#2.#3.#4.#5 :1.75mt/sqm		HELICOPTER AREA: Helicopter Landing Area	
VESSEL HOLDS CO2 FITTED: YES		VESSEL A-60 BULKHEAD (5 HOLD AND ER): YES	
CRANES NR & CAPACITY: CARGO 30T,GRAB 24T		GRABS CAPACITY: 12 Cu Metres	MAKER: ORIENTAL BUSAN ,KOREA
CRANE SLEW SPEED: 0.6 RPM		CRANE OUTREACH FROM SHIP'S SIDE: 9.855m	
CEMENT HOLES NR: 2 Holes		CEMENT HOLE DIAMETER: 894mm	
CARGO HOLD MECHANICAL VENTILATION (WHICH HOLDS): Nature			
ARE THERE FUEL TANKS UNDER TANKTOPS OF HOLDS (WHICH HOLDS): NO			
WHAT HOLDS CAN HOLD BALLAST: No.3			

LOAD LINES:	FREEBOARD FROM DECK LINE	DRAFT(MOULDED)	DISPLACEMENT	DEADWEIGHT
TROPICAL FRESH WATER LINE:	4,953	13,566	69311,2	58850
FRESH WATER LINE:	5,224	13,295	67792,5	57331,3
TROPICAL LINE:	5,248	13,271	69349,6	58888,4
SUMMER LINE:	5,519	13	67795,6	57334,4
WINTER LINE:	5,79	12,729	66244,1	55782,9
WINTER NORTH ATLANTIC:				
F.W.A.: 0.295m	LIGHT SHIP: 10461.2mt	T.P.C. AT SUMMER DISPLACEMENT: 57,3		

MAIN ENGINE TYPE: STX MAN B&W 6S50MC-C7/NCR-11610 BHP X 120.3RPM/MCR 12900 BHP X127 RPM		MANUFACTURER: STX Engine Co.,Ltd.	
DAYS OF RUN:		ENDURANCE:	Power : 9480KW@127rpm
PROPELLER: DIAMETER (m): 6M		TYPE: FIXED PITCH/4BLADES/DIA.6mtrs/PITCH RATIO MEAN 0.647/MAKER Silla Metal Co.Lt	
DIESEL GENERATOR: NO OF SETS: 3		KW EACH: 660 KW/ 1200rpm	MAKER: STX Engine Co.,Ltd.

GMDSS: VHF MF / HF: MMSI: 574005920	SATC-1(LRIT):
VSAT TEL: 0015053125260	SATC-2(SSAS):
IRIDIUM TEL1:	SATC-1 EMAIL
IRIDIUM TEL2:	SATC-2 EMAIL
EMAIL: PVTPearl@canopus-mail.com	EPIRB NR: 574005920
Master's Name: HOANG VAN HAI	

REMARKS: ALL ABOVE MESSEGES ARE FOR REFERENCE ONLY