

BIN HAI 606

GENERAL DATA

Year Built	1988
Type	Oil Tanker
Flag	CHINA
Registry Port	Tianjin
Class NO.	88J4013
IMO NO.	8831534
Call Sign	BFLC
Classification	CCS
Class Character and Notations	★ CSA Oil Tanker, Double Hull F.P. ≤ 60°C ; R1; Ice Class B; ESP ★ CSM

MAIN DIMENSIONS

L. O. A.	107.42 m
D. Mid.	7.49 m
B. Mid.	15.00 m
Draft Load	6.38 m(average)
Draft Light	3.79 m(average)
Gross Tonnage	3748 t
Net Tonnage	1462 t
Dead Weight	5136 t

PERFORMANCE

Maximum	13.0 Knots
Economic	11.0 Knots
Range	3000 Nautical Miles
Duration	7 days

CARGO CAPACITIES

Cargo Oil	4991 cu.m
Fuel Oil	210 t
Lube Oil	10 t
P. Water	178 t
Ballast Water	1474 t

MACHINERY & PROPULSION

Main Engine	1 × B&W 5L35MC
Horse Power	1 × 3400 BHP



MACHINERY & PROPULSION

Propeller	1 × 4 Blades, C.P.P, D3320mm, 200r/min
Auxiliary	2 × 6250ZCD 450BHP
Generator	2 × IFCS456-3TA42 260KW
Emergency Generator	1 × TFHX-64 64KW
Bow Thruster	1 × 515kw
Boiler	LS24-74/1 4000kg/h 0.7MPa
Cargo Oil Pump	2 × 286 cu.m/h
Stripping Pump	1 × 116 cu.m/h

SAFETY & FI&I EQUIPMENT

Life Raft	4 × 20 persons
Life Boat	2 × 34 persons (motor)
Life Ring	10 Pcs
Life Jackets	50 Pcs
	6 Pcs immersion suits
Fire-fighting pump:	1 × 140 cu.m/h , 0.6Mpa
Emergency Fire-fighting pump:	1 × 30 cu.m/h , 0.45Mpa
1211 fire extinguisher	40L × 15 Bottles
Foam	1350L

NAVIGATION & COMMUNICATION

Radar	1 × JMA-3710;
	1 × FR-2120
Radio Station	1 × FS-5000
INMARSAT-C	1 × FELCOM-11
GPS	1 × GP-80
NAVTEX	1 × NCR-300A
SART	2 × RESCUER
EPIRB	1 × 406FH