



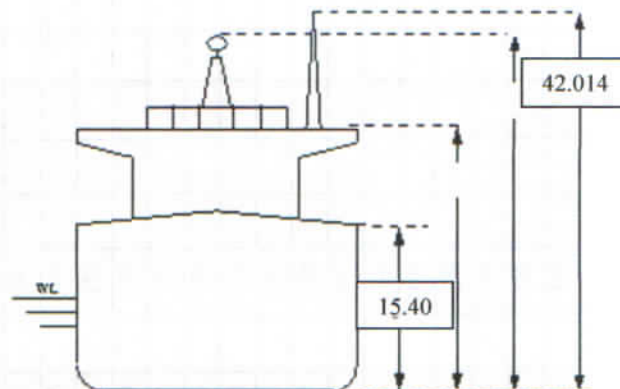
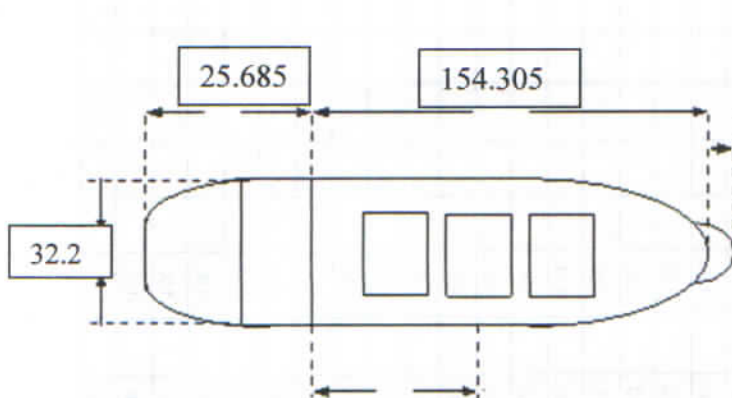
DATE: 19 AUG. 2024

PILOT CARD

I SHIP PARTICULARS			
I1	Name: m/v LIGNUM FIBER		I2 Call Sign: 3E3465
I3	Displacement: 53,009	I4	DWT: 43,722
I6	Draft FWD: 10.70	I7	Draft AFT: 11.20
I9	Air Draft: 30.814	I10	Port Anchor
			Shackle: 12
		I11	Stbd Anchor
			Shackle: 11

Freeboard:

1 shackle = 27.5 m / 15 fathoms



J	MAIN ENGINE				
J1	Type:	Max Power Kw: 6410		Max Power HP: 8596	
		RPM/Pitch		Loaded Speed	Ballast Speed Kts.
J2	Full Ahead:	76		10.9	11.6
J3	Half Ahead:	67		9.6	10.2
J4	Slow Ahead:	50		7.1	7.6
J5	Dead Slow Ahead:	37		5.3	5.6
J6	Dead Slow Astern:	37			
J7	Slow Astern:	50			
J8	Half Astern:	67			
J9	Full Astern:	76		70 % Ahead power	
J10	Engine Critical RPM: 54-65 RPM		Max. No. of Consecutive Engine Start: 12		Time From full 4M 20SEC Ahead to full Astern:70 % ahead (2750 kw)
J11	Time Limit Astern:30 Min		Min. Steering Speed: 3kts		



K	STEERING		
K1	Number of Propellers: 1	K2	Direction of Turn: Right Handed
K3	Propeller Arrangement: FPP	K4	Time from Hard-Over to hard-Over: 19.9 secs
K5	Rudder angle for neutral effects:	K6	Steering Characteristics:
K7	Thruster: Bow, kw/ph: N/A		

L EQUIPMENT CHECKED AND READY FOR USE

Anchors:	✓
Compasses:	✓
Speed Log:	✓
GNSS:	✓
Radar : 3cm ✓ 10cm ✓	✓
VHF (including Handheld):	✓
Engine Telegraphs:	✓
Mooring Winches and Lines:	✓
Whistle:	✓

Compass Error:	✓
Echo Sounder:	✓
ECDIS:	✓
Rpm/pitch:	✓
Steering Gear:	✓
Rudder /RPM/ROT Indicators:	✓
Navigational Light:	✓

EQUIPMENT
OPERATIONAL
DEFECTS:

OTHER
IMPORTANT
DETAILS:

Capt. Harold S. Lindo

MASTER
(WITH SHIP'S STAMP)



PILOT

Note: For Bridge File. Shall send to the Company only if requested.