



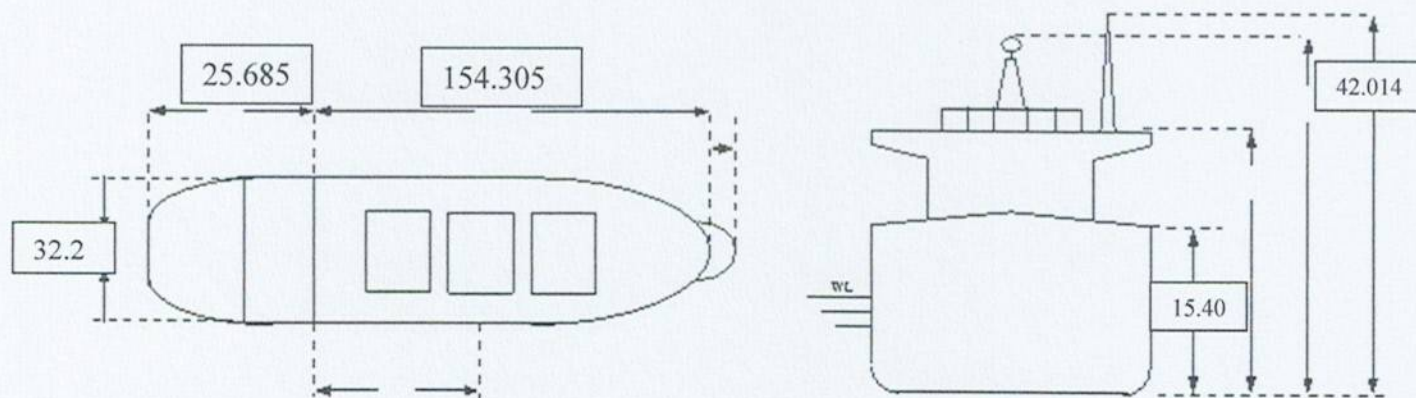
DATE: 04 NOV. 2024

PILOT CARD

I	SHIP PARTICULARS				
I1	Name: m/v LIGNUM FIBER			I2	Call Sign: 3E3465
I3	Displacement: 50.738 MT	I4	DWT: 41,451 MT	I5	Bulbous Bow: NIL
I6	Draft FWD: 10.34 m	I7	Draft AFT: 10.81 m	I8	Draft Midships: 10.58 m
I9	Air Draft: 31.20 m	I10	Port Anchor	I11	Stbd Anchor
			Shackle: 12		Shackle: 11

Freeboard: 459

1 shackle = 27.5 m / 15 fathoms



J MAIN ENGINE			
J1	Type:	Max Power Kw: 6410	Max Power HP: 8596
		RPM/Pitch	Loaded Speed
J2	Full Ahead:	76	10.9
J3	Half Ahead:	67	9.6
J4	Slow Ahead:	50	7.1
J5	Dead Slow Ahead:	37	5.3
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 Ahead to full Astern: 70 % ahead (2750 kw) 4M 20SEC
J11	Time Limit Astern: 30 Min	Min. Steering Speed: 3kts	



CLEANSEAS SHIPMANAGEMENT INC.

2nd FLOOR UNIT 2-A1 FRABELLE ALABANG BUILDING,
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Tel No.: 02-8511-0212/ Fax. No.:02-8511-0342 / Email: smd@cleanseasshipmngt.com.ph

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: NIL

OTHER

IMPORTANT

DETAILS: NIL

Capt. Harold S. Lindo

MASTER

(WITH SHIP'S STAMP)



PILOT

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