



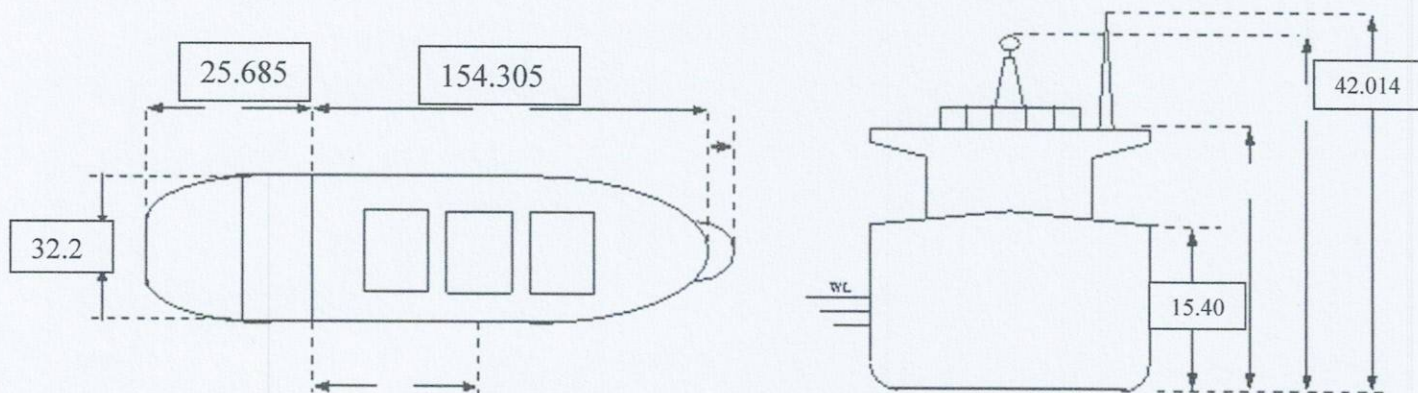
DATE: 01 NOV. 2024

PILOT CARD

I SHIP PARTICULARS				
I1	Name: m/v LIGNUM FIBER			I2 Call Sign: 3E3465
I3	Displacement: 40,367 MT	I4	DWT: 31,080 MT	I5 Bulbous Bow: NIL
I6	Draft FWD: 7.97 m	I7	Draft AFT: 9.29 m	I8 Draft Midships: 8.63
I9	Air Draft: 32.72 m	I10	Port Anchor	I11 Stbd Anchor
			Shackle: 12	Shackle: 11

Freeboard: 6.11 m

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		



CLEANSEAS SHIPMANAGEMENT INC.

2nd FLOOR UNIT 2-A1 FRABELLE ALABANG BUILDING,
1100 MADRIGAL BUSINESS PARK, AYALA ALABANG MUNTINLUPA CITY 1700 PHILIPPINES
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

ORPERATIONAL

DEFECTS: NIL

OTHER

IMPORTANT

DETAILS: NONE

Capt. Harold S. Lindo

MASTER

(WITH SHIP'S STAMP)



PILOT

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