

PILOT CARD

SHIP'S PARTICULARS

Name **MV AFRICAN FINCH**

Displacement : **47,482.65** (tonnes)

Length Over All : **179.97** (meters)

Draft Forward : **10.44** (meters)

IMO No: **9888857**

Flag : **PANAMA**

Deadweight **38,688.65** (tonnes)

Breadth : **29.8** (meters)

Draft Aft: **10.77** (meters)

MMSI No: **370740000**

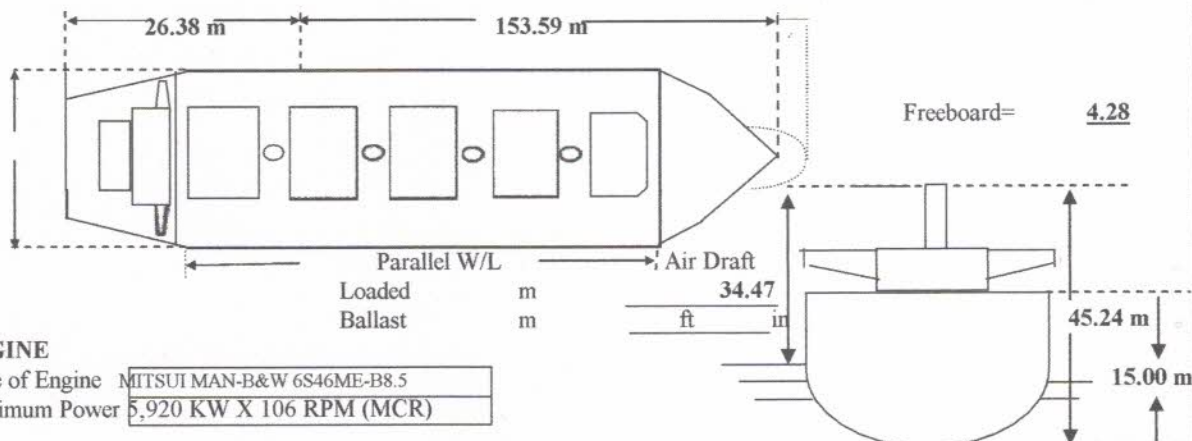
Call Sign : **3EGL8**

Year built **2020**

Bulbous Bow : **Yes**

Draft Mid: **10.72** (meters)

Port Anchor : **11** (shackles) Stbd Anchor : **11** (shackles) (1 shackles = 27.4 meters / 15 fathoms)



ENGINE

Type of Engine **MITSUI MAN-B&W 6S46ME-B8.5**

Maximum Power **5,920 KW X 106 RPM (MCR)**

	R P M	HARBOUR SPEED	SEA SPEED / MAX 100.1 RPM
FULL AHEAD	74	10.6 (kts)	14.3 (kts)
HALF AHEAD	68	9.8 (kts)	13.7 (kts)
SLOW AHEAD	50	7.2 (kts)	
DEAD Slow AHEAD	39	5.6 (kts)	
DEAD Slow ASTERN	39		
SLOW ASTERN	50		
HALF ASTERN	68		
FULL ASTERN	74		

ENGINE CRITICAL RPM **54 - 65** MAXIMUM NUMBER OF CONSECUTIVE STARTS **15 TIMES**

TIME FULL AHEAD TO FULL ASTERN **4mins** Time Limit Astern **60** (min)

STEERING

RUDDERS **1** (number) SEMI-BALANCE (type) **35** (maximum angle)

TIME HARD-OVER TO HARD-OVER **25** (sec) Rudder Angle For Neutral Effect **0**

PROPELLERS **1** (number) Direction of Turn **RIGHT** Controllable Pitch **N/A**

THRUSTERS **N/A** (number) BOW POWER **N/A** (KW/HP) STERN POWER **N/A** (KW/HP)

STEERING IDIOSYNCRASIES

EQUIPMENT CHECKED AND READY FOR USE :

ANCHOR 2	CLEARED AWAY	YES / NO	WHISTLE 1	FLAG YES
S-BAND RADAR	RADAR 1	ARPA YES / NO	ECHO SOUNDER	YES
X-BAND RADAR	RADAR 2	ARPA YES / NO	V H F	2
SPEED LOG	YES	WATER / GROUND	SINGLE AXIS / DUAL AXIS	
ELECTRONIC POSITION-Fixing	YES	Type GPS		
COMPASS SYSTEM	YES	Gyro Compass Error 0.1E deg.	Mooring Winches and Lines	14
RUDDER / RPM / ROT INDICATORS	YES		ENGINE TELEGRAPH	1
STEERING GEAR	YES	NUMBER OF POWER UNITS IN USE		2
ECDIS FITTED	2	MASTER AND BACK-UP		

EQUIPMENT OPERATIONAL DEFECTS

N I L

OTHER IMPORTANT DETAILS

A I S, LRIT AND VDR INSTALLED

POWER ON ASTERN PROPULSION : **70%**

MASTER'S NAME: **RANDY SULZEHAN A. LIMBAGO**

DATE: **04 JAN 2025**

PILOT'S NAME:

PORT:

MARSDEN POINT

