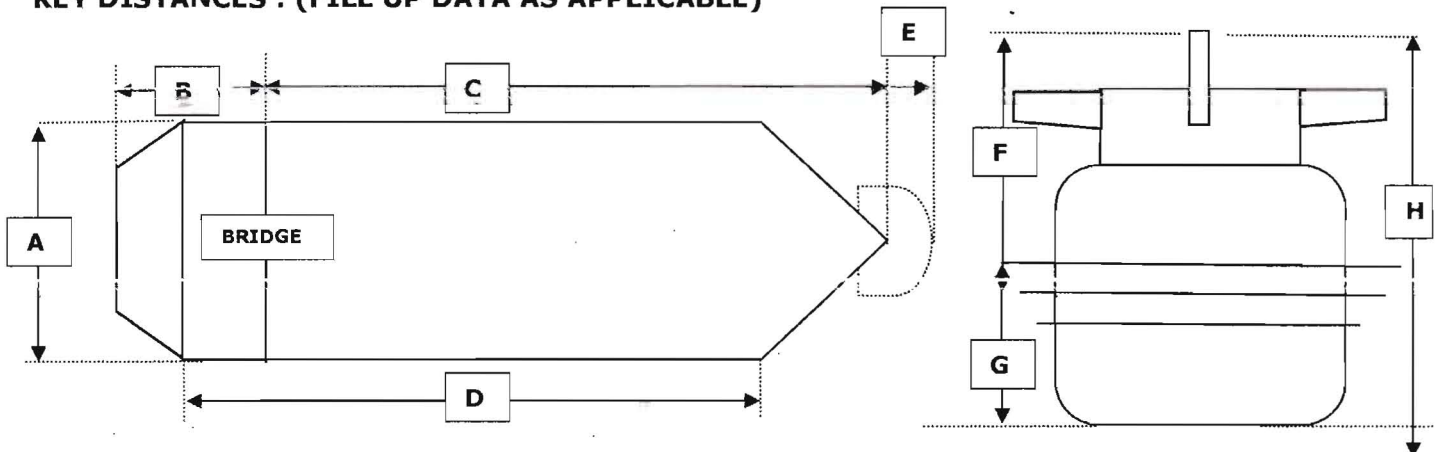


**Pilot Card & Master-Pilot Information Exchange** 01 Mar 2024

PILOT CARD					
Departure		Arrival ✓		Shifting	
<b>VESSEL DETAILS</b>					
Vessel Name: AFRICAN JAY			Port: MARSDEN POINT, NEW ZEALAND		
Call Sign: C6BW4		MMSI.: 311000383		Date: ETA - 26 JUNE 2024 PM	
Flag: BAHAMAS		IMO No.: 9737046		Year Built: 2015	
Deadweight: 24845 t		Displacement: 33698 t		GRT: 23750 NRT: 11812	
Draft Forward: 6.80 m		Draft Amidships: 7.50 m		Draft Aft: 8.20 m	
Air Draft: 35.80 m		Cargo Type: LOGS		Next Port: CHINA	
SHIP'S AGENT: NAUTILUS SHIPPING AGENCY					
Length Overall: 183 M		Breadth: 30.6 M		Bulbous Bow? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Anchor Chain: (1 shackle = 27.4 m/ 15 fathoms)					
Port: 11 shackles		Starboard: 11 shackles		Stern: N/A shackles	
<b>STEERING CHARACTERISTICS</b>					
Rudder	1 No.	MARINER	Type	Turning Circle: 375 m	
Maximum Angle: 35 Degrees				Advance: 43.50 m (SHALLOW WATER)	
Rudder angle for neutral effect: - Degrees				Transfer: - m	
Hard over to hard over: 23.8 Sec with Both Motor				Seconds Radius:	
Propellers	1 No.	4 BLADES SOLID	Type	Direction of turn:	Controllable pitch:
Thrusters	N/A No.	N/A	Type	Bow power: - (kw/hp)	Stern power: - (kw/hp)

**KEY DISTANCES : (FILL UP DATA AS APPLICABLE)**

<b>A</b>	Breadth : 30.6	m	<b>E</b>	Distance:	
<b>B</b>	Dist from Bridge to Aft: 26	m	<b>F</b>	Air Draught: 35.80	m
<b>C</b>	Dist from Bridge to Fwd: 157	m	<b>G</b>	Draught: 8.20	m
<b>D</b>	Parallel W/L: (Loaded 113.34 m) (Ballast 96.42 m)		<b>H</b>	Height Keel to Mast: 44	m

**ENGINE:**

Type of engine: HITACHI-MAN B&W		Maximum power: 6695		(kw)		- (hp)	
AHEAD				ASTERN			
	RPM	LOADED SPEED (kts)	BALLAST SPEED (kts)		RPM	LOADED SPEED (kts)	BALLAST SPEED (kts)
Dead Slow	36	5.5	5.7	Dead Slow	36	3.8	3.9
Slow	48	7.1	7.4	Slow	48	4.7	4.9
Half	60	8.7	9.1	Half	60	5.3	5.5
Full	80	11.1	11.5	Full	80	6.6	6.9
Engine Critical rpm		Min.steering speed 3.16 Kts			Max. no. of consecutive starts 12		
Time full ahead to full astern: 540 (sec)				Time limit astern: - (min)			

**Pilot Card & Master-Pilot Information Exchange 01 Mar 2024****MASTER PILOT INFORMATION EXCHANGE****(PILOTS ARE REQUESTED TO FILL IN / ADVISE THIS INFORMATION TO MASTER)****A. WEATHER CONDITIONS**

1. Wind conditions in harbour: Direction \_\_\_\_\_ Speed \_\_\_\_\_ knots

2. Tide: state EBB / Flood / Slack\* Height of tide: above chart datum \_\_\_\_\_

3. Local forecast: \_\_\_\_\_

**B. LOCAL REGULATIONS**

1. Max. allowable Draft: \_\_\_\_\_ mtrs.

2. Min UKC required: on passage \_\_\_\_\_ at berth \_\_\_\_\_ mtrs.

3. VHF Channel: River \_\_\_\_\_ Harbour \_\_\_\_\_ Port Control 11 Tugs \_\_\_\_\_

4. VTS Reporting Points: \_\_\_\_\_

5. Speed Restrictions (if any): \_\_\_\_\_

**C. PASSAGE PLAN**1. Route to follow giving main Waypoints: MARKED ON ECDIS2. Abort points and Contingency Anchorages: MARKED ON ECDIS3. Speed requirements at different legs: MARKED ON ECDIS

4. Traffic status: \_\_\_\_\_

5. If anchor stations to be called. Yes/No\*.

If 'Yes' approx. position anchor stations required: \_\_\_\_\_

6. Special lights / shapes to be exhibited by the vessel: NO

7. Navigational Hazards, Navigational Warnings, Recent changes of Navigational Marks or charted depths: \_\_\_\_\_

8. Passage plan, ECDIS setting and Squat Effect discussed with Pilot. Yes/No

**D. BERTH AND TUG DETAILS**

1. Intended berth \_\_\_\_\_ Side alongside: \_\_\_\_\_

2. Estimated transit time: \_\_\_\_\_

3. Does pilot require to check any documents? Yes / No\*

4. Tug Rendezvous Position \_\_\_\_\_ Number of Tugs \_\_\_\_\_

Tug securing arrangement: (F) \_\_\_\_\_ (A) \_\_\_\_\_

Bollard Pull of Tug: \_\_\_\_\_

5. Ship's gangway/shore gangway\*. If ship's gangway can be rigged prior berthing? Yes / No\*

6. Berthing Plan: \_\_\_\_\_

## Pilot Card & Master-Pilot Information Exchange 01 Mar 2024


First Line (FWD) \_\_\_\_\_ (AFT) \_\_\_\_\_

Final Tie Up (FWD) \_\_\_\_\_ (AFT) \_\_\_\_\_

First Line ashore by heaving line / mooring boat\*

### E. CHANGE OF PILOT BOARDING INSTRUCTIONS

1. Position where pilot expected to change: \_\_\_\_\_
2. If Pilot ladder or Accom. ladder required: \_\_\_\_\_ Side required \_\_\_\_\_.  
Height above waterline: \_\_\_\_\_ Manropes required: Yes / No.
3. Approach Course and Speed at Boarding Station: \_\_\_\_\_
4. If any port official boarding while manoeuvring? Yes/No\*. If 'Yes' position where expected to board: \_\_\_\_\_

MASTER		PILOT	
NAME	CAPT. DINESH BHAKTA	NAME	
SIGNATURE		SIGNATURE	
DATE		DATE	