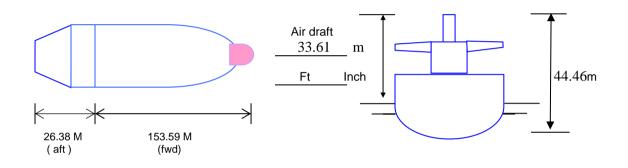
Complete with movement boo	most up-to-date k.	information a	and hand o	ver to pi	lot by	Master and	d make ent	ry in bridge
Dep Port	Marsden Point			Date		21.08.2025		
SHIP'S PARTI	CULARS				•			
Name	M.V IPANEM	A BEACH		Call sign '		VRRD8	IMO No.	9663269
Deadweight	38565.2 MT	Year built	2014	Lengt OA	:h	179.97 M	Breadth	29.80 M
Displacement	47499.80MT	Bulbous Bo)W	Yes/4	10	GRT/NR	T 23393 /	/ 12197
Draught fwd	10.69m	Draught aft	10.85m	Draught amidships 10.79m		10.79m		
Freeboard	4.21m							
Propeller Immersion Draught			5.7 m		Cargo /Quantity			
Port anchor	12 Shackle	Shackles		Stbd anchor		12 Shackles		
	1	shackles=27.4 r	n/15 fathoms	One fat	hom = (6 feet		



ENGINE					
Type of Engine	MAKITA-MITSUI-MAN B&W 6S46ME - B8.3	EPL Implemented *	NO		
Max. Continuous Power (CSR)	6820 KW	Maximum Power after EPL	N/A KW		
RPM		Loaded Speed	Ballast Speed		
Full ahead	74	10.6 KT	11.2 KT		
Half Ahead	67	9.5 KT	10.1 KT		
Slow ahead 47		5.5 KT	6.2 KT		
Dead Slow ahead	39	3.4 KT	4.1 KT		
Astern power		<u>40</u> %	of Ahead power		
Dead Slow Astern 39		*EPL can be overridden in 1-2 mins, when			
Slow Astern	47	requested by Pilot.			
Half Astern	Half Astern 67		NOT APPLICABLE		
Full Astern	74	## ### ### ### #### ##################			
Engine Critical RPM	e Critical RPM 53 - 64		Consecutive 12		
Time full ahead to full astern	05 minutes	Time limit astern	N/A minutes		
Rudder Type	ELECTRO HYDRAULIC	Maximum Angle 35 DEG			
Time from hard-over to hard-over:	22 SEC	Minimum Steering Speed: 04 KT			

Equipment Checked and Ready for Use

Anchors:	Cleared away: YES		
Compasses:	1 GYRO AND 1 MAGNETIC COMPASS - Compared		
Compass error:	0.2 H		
Speed log:	ELECTRONIC LOG - YES Speed: Water		
Echo Sounder	YES ALAMRS CHECKED , PRINTER IS ON		
GPS:	Type: DGPS1 & DGPS 2 – BOTH GPS POSITION COMPARED		
ECDIS: (Assigned for pilot's use)	Make: TRANSAS Location/No.: STBD SIDE / NO.1		
	ENC available and updated. ECDIS Alarm & Safety frame On. Safety Depth13 m, Safety Contour13_ m ECDIS Display Mode: Custom / "All" Display		
X-Band radar:	ARPA: YES		
S-Band radar:	ARPA: YES		
VHF (including handheld):	VHF 1, VHF 2, 3 PORTABLE WALKIE TALKIE		
Steering gear:	Number of power units in use: 2		
Engine telegraphs:	TESTED		
Rudder / RPM / ROT indicators:	COMPARED		
Mooring winches and line:	TRIED OUT		
Navigation lights	TESTED		
Whistle	TESTED		

Equipment operational defects, ship handling and maneuvering limitations, if any: NIL

OTHER IMPORTANT DETAILS (e.g. ship windage area, position of automatic Identification System (AIS) antenna, safe working load (SWL) of bollards), tug push markings on hull

Position of AIS antenna – PORT SIDE / Position of GPS antenna – STARBOARD SIDE / Safe Working Load (SWL) of bollards – 64 TONNES / Tug push markings on hull – Aft of CH # 1 & Aft of CH # 4 / Ship Windage Area – 1941.87 m. sq

Maneuvering Characteristics in Shallow Waters - Advance, transfer and stopping distance of the vessel will considerably increase in shallow waters to > 2 times of the value in deep waters, other external factors remaining constant,)

Advance 175 M (LOADED) & 200 M (BALLAST)	Transfer 445 M (LOADED) & 480 M (BALLAST)	Stopping Distance (F. Ahead to F. Astern) (LOADED) & 730 M (BALLAST)) 1410 M
Propeller	Right / Left handed	Gyro Error : ^o High (+) / Low (-)	0.2 H

Manoeuvring on ships fitted with bridge control:

- Operation may be done using Bridge control after risk assessment by Master and Chief Engineer except for JNS vessels.
- 2) C/Engineer shall ensure that the ME is tested on Bridge and ECR control both ahead and astern prior manoeuvring and then changed to Bridge or ECR control as appropriate.

Duty Officer:	CAPT. ELTON ROSARIO	Pilot: