

D/06 PILOT CARD

M.V. INDONESIAN BULKER

01-Sep-2025

Rev 4

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Action: File

Retention: 1 Year

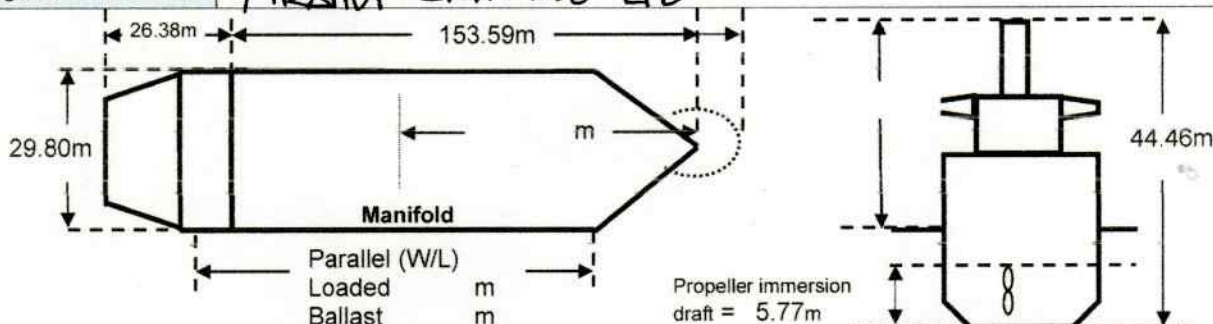
Note

Provide the following information to pilot by giving this card.

ARR / DEP Port (Delete one)	MARSDEN POINT NEW ZEALAND	Date	ETA 28 NOV 25 1400H
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VESSEL PARTICULARS					
Name	INDONESIAN BULKER			Call Sign	OUMX2
Flag	DENMARK	IMO No.	9806304	Year Built	2017
Length	179.97m	Beam	29.80m	Bulbous Bow	Y / N
S. Deadweight	37,725	S. Displacement	46,314	GRT	23,232
Port Anchor	11 Shackles	Stbd Anchor	11 Shackles	Stern Anchor	NA

VESSEL STATUS										
Drafts: M or Ft	Fwd.	7.85	Aft	8.96	Mid	8.40	Freeboard	6.6	Air draft	35.50
Propeller Immersion	Fully immersed: Yes / No <i>Note: The minimum draft for propeller immersion is ...5.77... If not fully immersed do not exceed speeds stated in the 'RPM/Draft' table/graph.</i>									
UKC Required	During Pilotage		0.87			At Berth		0.45		
UKC Calculated	During Pilotage		4.76			At Berth		6.00 (TIDE DEPENDENT)		
Deadweight	27,501.43		Cargo / Qty			1065 / 24' 840T				
Displacement	36,090.43		Last Port			WELLINGTON NEW ZEALAND, (NZ WLG)				
Agents	ARANI SHIPPING LTD									



STEERING INFORMATION							
No. of Propellers	1		Direction of Turn			Right	
Type of Propeller	Controllable / Fixed / Other (specify)						
Type of Rudder	Semi-Balanced		Maximum Angle			35 Degrees	
Time – Hard-over to Hard-over	21 Seconds		Rudder Angle for Neutral Effect			Degrees	
Minimum Steering Speed	4 Knots		Thrusters Location			NA	
Bow Thruster Power	NA		Effective Speed Range			NA	
Stern Thruster Power	NA		Effective Speed Range			NA	
Turning Circle (Shallow water)	Advance	0.272 nm	Transfer	0.116 nm	Tact. Dia	0.304 nm	
Any particular manoeuvring behaviour of the vessel, which the pilot should be aware of (e.g., D.S. Ahead speed, minimum speed for steerage etc.)							
AS PER MASTER AND PILOT EXCHANGE							

INDONESIAN BULKER
 OFF. No. : D5235
 POR : HELLERUP
 IMO No. : 9806304
 CALL SIGN: OUMX2
 GT : 23,232
 NT : 12,101
 KW : 6,780

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MAIN ENGINE INFORMATION

Type	MAKITA-MITSUI-MAN B&W 6S50ME-C8.2		Max. Power:		6780 kW
Max. Power allowed by power limiting devices (e.g., EPL / governor), where applicable:				5215 kW	
Eng. Critical RPM	55-66 RPM		No. of Consecutive Starts		17
Engine Order	RPM / Pitch	Speed - Loaded (Knots)	Speed - Ballast (Knots)	Squat (m) Confined waters	Squat (m) Open water
Full Ahead	76	11.4	12.5	0.948	
Half Ahead	69	10.4	11.5	0.784	
Slow Ahead	48	6.4	7.8	0.286	
Dead Slow Ahead	35	2.9	4.5	0.087	
Dead Slow Astern	35		Minimum Speed: RPM / Knots		35 / 5.2kts
Slow Astern	48		Astern Power		74% Full Ahead
Half Astern	69		Time Limit Astern		3' 13"
Full Astern	76		Full Ahead to Full Astern		5' 53"
Note: When in ECA and operating on Ultra LSFO, there may be change in the propeller shaft RPM and generator loads for existing throttle settings (due to different energy content of given volume of ULS fuel and residual fuel).					

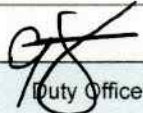
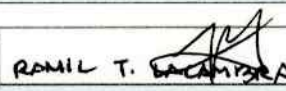
EQUIPMENT CHECKED AND READY FOR USE

☒ Anchors Cleared - Yes / No ☒ Steering Gear: <u>2</u> Units in use ☒ Compasses ☒ Compass Error: <u>3BC</u> ☐ Speed Log: Doppler ☒ Speed Log: Water ☒ Speed Log: Single	☒ Eng. Telegraph ☒ Echo Sounder ☒ GNSS / GPS ☒ Radar X-Band & ARPA ☒ Radar S-Band & ARPA ☒ VHF ☒ Navigation Lights	☒ Whistles ☒ AIS & Pilot Plug ☒ RPM / Rudder / ROT Indicator ☒ Mooring Winches and Lines
ECDIS - Make / Model	JRC / JRC-9201	ENC / RNC Updated to: <u>47/25</u>
ECDIS Back-up	2 nd ECDIS	ECDIS Alarms & Settings posted <u>YES</u>
Equipment Pilot may handle	Radar #1, ARPA #1, ECDIS #1	
Local warnings held on board	<u>PLOTTED / MARKED ON ENC</u>	
Life Saving Equipment	Location: Bridge NAV Locker, Forecastle Store, ECR, & Cabins	
Equipment Operational Defects (if any):	<u>NONE</u>	
Other Important Details (e.g., ship windage area, position of the AIS antenna, SWL of bollards):	<u>AS PER MASTER & PILOT EXCHANGE</u>	

MOORING ROPES / WIRES

FWD	No.	6	Material	MIXED POLYLEFINS (B5 YARN) AND HT PES, POLYPROPYLENE, POLYESTER COMPOSITE	Length	220M	Size	55MM
AFT	No.	6	Material	MIXED POLYLEFINS (B5 YARN) AND HT PES, POLYPROPYLENE, POLYESTER COMPOSITE	Length	220M	Size	55MM

Note: Mobile phones to be used for port information and safety of navigation only.

<u>360</u>  Duty Officer	 Master	Pilot
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