

# Pilot Card

Action : File and Log, each time

ARRIVAL / DEPARTURE / TRANSIT/ SHIFTING \*

Port:

MARSDEN POINT

Date:

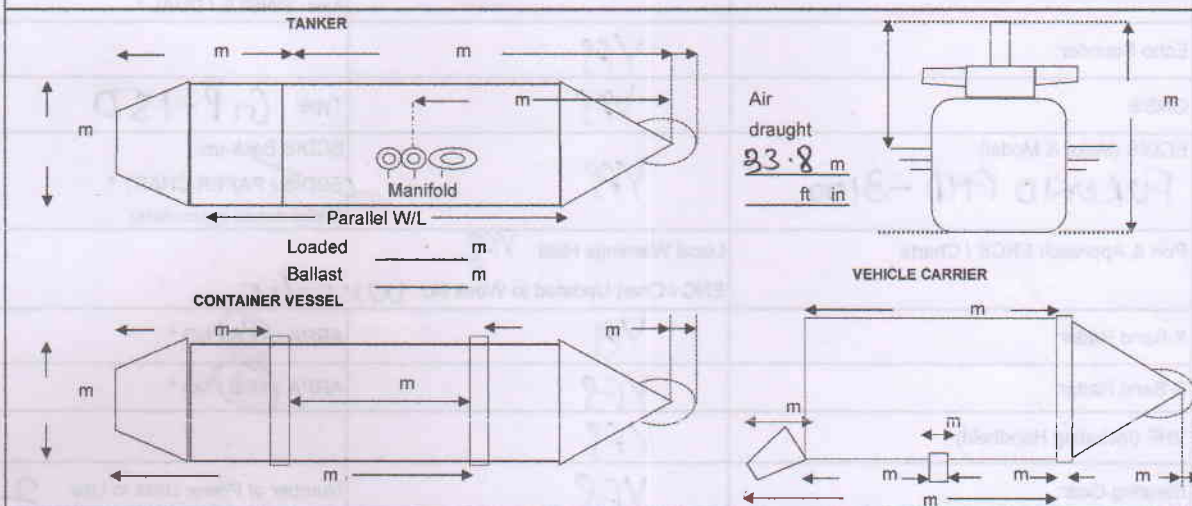
05.06.2025

\*Delete as appropriate

## SHIP PARTICULARS

Name: <b>MV OLIVIA</b>	Call Sign: <b>9HA3185</b>
Displacement: <b>31310.4</b>	DWT: <b>21,765.4</b>
Length: <b>179.90M</b>	Year Built: <b>2013</b>
Beam: <b>28.40M</b>	Bulbous Bow: <b>NA</b>
Draught Fwd: <b>7.6 M</b>	Draught Aft: <b>8.0M</b>
Draught Amidships: <b>8.3M</b>	
Air Draught: <b>33.8M</b>	Port Anchor: <b>11</b>
Freeboard: <b>6.1 M</b>	Stbd Anchor: <b>11</b>
	Shackles

1 shackle = 27.4m/15 fathoms



## MAIN ENGINE

Without EPL	Max. Power:	<b>6480</b>	KW / HP	Max RPM / Pitch:	<b>55%.</b>
With EPL	Max. Power:	<b>4240</b>	KW / HP	Max RPM / Pitch:	<b>57%.</b>
Time required for Overriding EPL	<b>15</b>	Mins.			
Time required for achieving rated power / RPM after overriding EPL	<b>30</b>	Mins / RPM			
	Max RPM / Pitch	Loaded Speed (kts)	Ballast Speed (kts)		
Full Ahead:	<b>100</b>	<b>10.0</b>	<b>11.0</b>		
Half Ahead:	<b>90</b>	<b>9.0</b>	<b>10.0</b>		
Slow Ahead:	<b>75</b>	<b>6.5</b>	<b>7.5</b>		
Dead Slow Ahead:	<b>50</b>	<b>4.0</b>	<b>5.0</b>		
Dead Slow Astern:	<b>48</b>				
Slow Astern:	<b>75</b>				
Half Astern:	<b>83</b>				
Full Astern:	<b>90</b>				% Full Ahead Power
Engine Critical RPM: <b>55~67</b>	Max Number of Consecutive Engine Starts:	<b>12</b>	Time From Full Ahead to Full Astern:	<b>510 SEC</b>	
Time Limit Astern:	<b>NA</b>	Min. Steering Speed (Propeller stopped):	<b>4 KTS</b>		

Minimum UKC Requirement (based on Dynamic draft)	
Activity	Criteria
Ocean and coastal passages outside Shallow waters	At least the vessel's maximum static draft
In shallow waters (waters where a UKC at least equal to the ship's maximum static draft cannot be maintained), rivers / Port Waters, SBM / CBM Moorings and at Anchor	10% of ship's maximum static draft or ONE meter, or as per local / port requirement, whichever is greater
At Berth	The greater of 1.5% of the ships extreme Breadth or 0.3 meters, or local / port requirement if this is higher

<b>STEERING</b>		
Number of Propellers: <u>1</u>	Direction of Turn: <u>RIGHT HAND</u>	Propeller Arrangement: <u>Fixed</u> (Fixed / Variable pitch)
Time from Hard-Over to Hard-Over: <u>22(s)</u>	Rudder Angle for Neutral Effects: <u>NIL</u>	
Thrusters (Positions and Power): <u>N/A</u>	Steering Characteristics: <u>ELECTRO-HYDRAULIC</u>	
<b>EQUIPMENT CHECKED AND READY FOR USE</b>		
Anchors:	<u>YES</u>	Cleared Away: <u>YES</u> / NO *
Compasses:	<u>YES</u>	
Compass Error:	<u>±0.2</u>	
Speed Log:	<u>YES</u>	Doppler: <u>YES</u> / NO * Speed: <u>WATER</u> / GROUND * Axis: <u>SINGLE</u> / DUAL *
Echo Sounder:	<u>YES</u>	
GNSS:	<u>YES</u>	Type: <u>GP-150</u>
ECDIS (Make & Model): <u>FURUNO FMD-3100</u>	<u>YES</u>	ECDIS Back-up: <u>ECDIS</u> / PAPER CHART * (Strike out as appropriate)
Port & Approach ENCS / Charts	Local Warnings Held: <u>YES</u> ENC / Chart Updated to Week No: <u>WK 22/25</u>	
X-Band Radar:	<u>YES</u>	ARPA: <u>YES</u> / NO *
S-Band Radar:	<u>YES</u>	ARPA: <u>YES</u> / NO *
VHF (Including Handheld):	<u>YES</u>	
Steering Gear:	<u>YES</u>	Number of Power Units in Use: <u>2</u>
Engine Telegraphs:	<u>YES</u>	
Rudder / RPM / ROT Indicators:	<u>YES</u>	
Mooring Winches and Lines:	<u>YES</u>	
Navigation Lights:	<u>YES</u>	
Whistles:	<u>YES</u>	
Flags:	<u>YES</u>	
<b>EQUIPMENT OPERATIONAL DEFECTS</b>		
<u>ANEMOMETER NOT WORKING</u>		
<b>OTHER IMPORTANT DETAILS</b>		
<u>NO</u>		

Reference: IMO Resolution A.601(15) Provision and Display of Manoeuvring Information On Board Ships

Master Name: CAPT. JAWED LAMBAY Duty officer Name: \_\_\_\_\_

Master Signature: [Signature] Duty officer Sign: \_\_\_\_\_

Pilot Name: \_\_\_\_\_

Pilot Signature: \_\_\_\_\_ Date: 05.06.2025