***Instruction****: This checklist shall be used for exchange of information between Pilot and Master.*

 *A copy of this shall be given to pilot while the original shall be retained onboard for a period of 3 months.*

**SHIP PARTICULARS**

|  |  |  |
| --- | --- | --- |
| Vessel : BELLE PLAINE | Date : 17 APR 2025 | Port : MARSDEN POINT |
| Call Sign : VRNA5 | Year Built : 2013 | Ship Type : BULK CARRIER |
| IMO : 9638434 | NRT : 11922 | GRT : 23405 |
| Displacement : 35051 | DWT : 25188 | Freeboard : 6.57 m |
| Length Over All : 179.9 mtrs | Breadth : 30 mtrs | Bulbous bow : mtrs |
| Forward draft : 7.59 mtrs | Midship draft : 8.03 mtrs | Aft draft : 8.5 mtrs |
| Port Anchor: 11 Shackles | Starboard Anchor: 11 Shackles | Ship’s Bollard SWL 962/1035 kN |

m

m

 29.2 150.7

m

m

 33.1 41.6

m

m

30 NA

m

 Manifold Bulbous Bow NA

 Parallel W/L

m

 Loaded: 116.9

m

 Ballast: 98.5

**ENGINE**

|  |  |  |
| --- | --- | --- |
| Type of engine : MAN B&W STX KOREA 5S50ME-B9 | Maximum Power : 6400 (kW) | 7958 (HP) |
| Manoeuvring Engine Order | RPM / Pitch | Speed in knots |
| Loaded | Ballast |
| **FULL AHEAD** | 68 | 10.9 | 11 |
| **HALF AHEAD** | 53 | 8.4 | 8.6 |
| **SLOW AHEAD** | 40 | 6.1 | 6.5 |
| **DEAD SLOW AHEAD** | 32 | 5.2 | 5.8 |
| **DEAD SLOW ASTERN** | 32 |  | *Maximum number of consecutive starts*  | 12 |
| **SLOW ASTREN** | 40 | *Time Full Ahead to Full Astern (in second)* | 512 |
| **HALF ASTERN** | 53 | *Time limit astern (in minute)* | NIL |
| **FULL ASTERN** | 68 | *Speed at Minimum RPM (in knots)* | NIL |
| **Critical RPM Range** | 55~65  | *Astern Power (% of Full Ahead power)* | 50% |
|  |  |  | *Minimum Steering Speed* | 2.6 |

**STEERING**

|  |  |  |  |
| --- | --- | --- | --- |
| **Rudder** |  1 (number) |  Balanced Rudder (type) | 35 o (maximum angle) |
| Time hard-over to hard-over : 23 sec | Rudder angle for neutral effect: 5/5 deg |
|  |
| **Propeller** | 1 (number) | Controllable Pitch ( ) | Direction of Turn (  ) |
|  |
| **Thrusters** | NA (number) | Bow Power NA (kW/HP) | Stern Power NA (kW/HP) |
|  |
| Steering Idiosyncrasies |       |

**EQUIPMENT CHECKED AND READY FOR USE**

|  |  |
| --- | --- |
| [x]  Anchors  | Cleared away ( ) |
| [x]  X-Band Radar | ARPA (  ) |
| [x]  S-Band Radar | ARPA ( ) |
| [x]  Speed Log | (  ) (  ) |
| [x]  Steering Gear | Number of power unit in use 2 |
| [x]  Electronic Position-fixing | Type       |
| [x]  Whistle | [x]  Compass System | [x]  Gyro Error +/- 0.1 o |
| [x]  Flag  | [x]  Engine Telegraph | [x]  Indicators - Rudder, RPM, ROT, Pitch |
| [x]  Echo Sounder | [x]  VHF | [x] Mooring winches & Lines |
| [x]  ECDIS | [x]  Navigation Lights | [ ]   |

**PORT AUTHORITY**

|  |  |
| --- | --- |
| Contact name MARSDEN PILOT | VHF channel 06, 08, 11 |
| Other means of contact       |

**PILOT BOARDING INSTRUCTION**

|  |  |
| --- | --- |
| Date/arrival time at pilot boarding station |       (UTC/LT) |
| Position pilot will board |       |
| Embarkation side ( port/starboard/TBA) |       |
| Approach course and speed |       |
| Requested boarding arrangement |       |

**BERTH & TUG DETAILS**

|  |
| --- |
| Intended berth and berthing prospects       |
| Side alongside ( port/starboard ) NA | Estimated transit time to berth       |
| Tug rendezvous       | Number of tugs       |
| Tug arrangement       | Total bollard pull       |

**LOCAL WEATHER AND SEA CONDITION as the pilot boarding station on arrival**

|  |  |
| --- | --- |
| Tidal information | YES (height /times) |
| Expected currents | YES |
| Forecast weather | SAT C/ NAVTEX |

**REGULATIONS including VTS reporting, anchor/lookout attendance, max. allowable draught**

|  |
| --- |
| YES  |
| YES  |

**OTHER IMPORTANT DETAILS including navigation hazards, ship movement**

|  |
| --- |
|        |
|        |

**EQUIPMENT DEFECTS RELEVANT TO SAFE NAVIGATION**

|  |
| --- |
| NIL  |
|        |

**OTHER IMPORTANT DETAILS e.g berthing restrictions, manoeuvring particularities**

|  |
| --- |
|        |
|        |

|  |
| --- |
| **UKC Requirement as per company policy:** **1.0 m** |

**BRIDGE TEAM**

|  |  |  |
| --- | --- | --- |
| **Prepared by OOW** | **Verified by Master** | **Acknowledged by Pilot** |
|  |  |  |
| Name **HTUT MYAT YE KYAW** | Name **CAPT.MYO MIN HEIN** | Name  |