









| Propeller immersion draft: | 5.2 M |
|----------------------------|-------|





| BOWTHRUSTER | | | | | | | | |
|---|-------------|-----------------------------------|--|---------|----------|--|--|--|
| BOWTHRUSTER (BT) Power in KW and /or HP: | NA | | | | | | | |
| BT immersion draft: | NA | Speed at which 100% BT efficiency | | | NA | | | |
| Makers recommended draft for 100% efficiency: | NA | Speed at which 50% BT efficiency | | | NA | | | |
| STEERING | | | | | | | | |
| Time from hard-over to Hard-Over : Less than 28 Seconds Rudder Angle for Neutral Effects: | | | | | | | | |
| Rudder (Number): 1 | (Type): Sen | ni Balanced Rudder | | (Max an | gle): 35 | | | |
| Thrusters (Positions and Power): NA Steering Characteristics: | | | | | | | | |
| EQUIPMENT CHECKED AND READY FOR USE | | | | | | | | |
| Anchors: | | | Cleared Away : YES / NO | | | | | |
| Compasses: | | YES | | | | | | |
| Compass Error : Speed log : | NIL YES | | Doppler : Yes / No Speed : Water / Ground Axis : Single / Dual | | | | | |
| Echo Sounder : | YES | | | | | | | |
| GPS: | YES | | Make:FURUNO | | | | | |
| ECDIS: | YES | | Make: Tokyo Keiki | | | | | |
| X-Band Radar : | YES | | ARPA : YES | | | | | |
| S-Band Radar : | YES | | ARPA : YES | | | | | |
| VHF (Including Handheld) : | YES | | 2 No. | | | | | |
| Steering Gear : | YES | | No. of Power Units In Use : 2 | | | | | |
| BoW Thrusters | | NA | | | | | | |
| Engine Telegraphs : | | YES | | | | | | |
| Rudder / RPM / ROT Indicators : | | YES | | | | | | |
| Mooring Winches and Lines : | | YES | | | | | | |
| Whistles : | | YES | | | | | | |
| Daylight Signal Light : | | YES | | | | | | |
| Navigation lights : | | YES | | | | | | |
| Is ECDIS a Primary means of Navigation Yes | | | | | | | | |
| If Yes, Complete the following Sections : | | | | | | | | |





Look Ahead vector= 2 mins/50 M. Breadth - 4x. // Shallow Contour = 11 mtr, Safety Contour/safety depth =13 mtr. Deep contour=50 mtr

b) Display Orientations / Type

North Up / Scale size 1: 1250 / Harbor ENC

c) Navigational Warnings affecting the transit

NIL

EQUIPMENT OPERATIONAL DEFECTS & ECDIS BACK UP PROCEDURES IN USE

Equipment Defect- NIL, BACK UP 2nd ECDIS ON BOARD also back up - NAVTOR NAV STATION

OTHER DETAILS INCLUDING ECDIS TYPE, ENCS & UPDATES AVAILABLE AND APPLIED TO PORTS AND APPROACHES

TOKYO KEIKI - EC8600, ENC WEEKLY- 14/2025, AIO UPDATE- 14/2025

| Refer to the displayed: IMO Resolution A.601(15) Provision and Display of Manoeuvring Information On Board S | | | | | |
|--|--------------------------|------|---------------|--|--|
| | Capt. Amoro Alfie Flores | | 9th Apr. 2025 | | |
| Master | | Date | | | |