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| **VESSEL DETAILS : Port : Marsden Point, NZ (Arrival)**  Ship’s Name: HUPEH Flag: SINGAPORE Date**: *26.05.2025***  Call Sign: 9V2463 IMO No.: \_ 9714264 Year Built: \_2015\_  Deadweight:  **26423**  **MT** Displacement: 36902  **MT**  Gross Tonnage: \_\_24785\_\_\_\_\_\_ Net Tonnage: \_\_\_\_\_13022\_\_\_\_\_\_\_\_  **Draft Forward: \_\_\_8.00\_\_\_\_\_ m Draft Aft: \_\_8.20\_\_\_\_ m Freeboard: \_6.90\_\_m**  **AIR DRAFT: \_\_\_35.99\_\_\_ m**  **Cargo Type** : ***Logs*** Last / Next Port : **New Plymouth, NZ** / **Lanshan, China** |

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| **SHIP’S PARTICULARS:**  **Length Overall: 179.99 m** **Breadth: 30.0 m** **Bulbous Bow?**  **Yes** ☑ **No**  Anchor Chain : Port 11 shackles Starboard 12 shackles (1 shackle = 27.4 m/ 15 fathoms) |

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| **STEERING PARTICULARS:**  Type of rudder: SEMI-SPADE  Maximum Angle: 35 degrees  Rudder angle for neutral effect: 0.2 degrees  Hard over to hard over: 13.7 seconds  Thruster: Bow \_\_\_\_\_\_\_\_\_\_kW (\_\_\_\_N/A\_\_\_\_HP) Stern\_\_\_\_\_\_\_ kW (\_\_\_\_\_N/A\_\_\_HP) |

**KEY DISTANCES: (FILL UP DATA AS APPLICABLE)**

← 26.69 →

Distance

153.30

Distance

**BRIDGE**

↑

**Breadth**

**30 m**

↓

← Parallel (water line) →

Loaded 113 m (T=9.5m)

Loaded 111 m ( T=10.5m)

Ballast 103 m (T=5.97m)

↑

**36.99 M**

Height

↓

**44.2m**

Height

**□Left ☑Right**

|  |  |
| --- | --- |
| **CHECK OPERATIONAL:** | |
| ☑ Anchors Cleared Away ☑ Yes No  ☑ Whistle  ☑ Radar 3CM ☑ 10CM  ☑ ARPA  ☑ Echo Sounder  ☑ AIS  ☑ Pilot Plug  ☑ ECDIS  ☑ Steering lights | ☑ Steering Gear No. of units operating :2 UNIT  ☑ Compass System Gyro error : 0.0  ☑ RPM Indicator  ☑ Engine Telegraphs  ☑ Rudder Indicator  ☑ VHF  ☑ GPS  ☑ Speed log - Doppler YES/NO  ☑ Water speed ☑ Ground speed |

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| **TYPE OF ENGINE:**  **Maximum Power: 6050 kW**  **Engine Critical RPM \_\_\_\_\_51-63\_\_\_\_\_\_\_\_\_\_**  **EPL or governor installed: NO**  **Maximum available power as allowed by EPL or governor installed (if applicable) \_\_\_N/A\_\_\_** |

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| **ENGINE ORDER** | **RPM RPM** | **SPEED (KNOTS)** | **SPEED (KNOTS)** |
| **LOADED** | **BALLAST** |
| Full ahead | 68 | 10.5 | 11.5 |
| Half ahead | 48 | 7.6 | 8.7 |
| Slow ahead | 40 | 6.4 | 7.6 |
| Dead slow ahead | 30 | 4.9 | 6.1 |
| Dead slow astern | 30 | Time limit astern \_30 RPM / 10\_ min  Full ahead to full astern \_\_\_182\_\_\_\_\_\_\_\_ seconds  Maximum number of consecutive starts \_\_12\_\_\_\_\_  Minimum RPM \_\_4.9\_\_ Kts  Astern power \_\_70\_\_\_\_\_% ahead | |
| Slow astern | 40 |
| Half astern | 48 |
| Full astern | 68 |

**- END -**