



# SK AZIMUTH

## 42M FAST CREW BOAT

5400 BHP | 80 MEN | 28 Knots | 121 m<sup>2</sup>

### VESSEL PARTICULARS

|                        |                                                                          |
|------------------------|--------------------------------------------------------------------------|
| <b>Class</b>           | BV I ⚓ Hull •MACH, Crew Boat,<br>(Maximum Significant Wave<br>Height 4m) |
| <b>Flag</b>            | Malaysia                                                                 |
| <b>P.O.R</b>           | Port Kelang                                                              |
| <b>Year Delivery</b>   | 2026                                                                     |
| <b>Builder</b>         | Nam Cheong Dockyard<br>Malaysia                                          |
| <b>IMO</b>             | 1099876                                                                  |
| <b>Official Number</b> | 337971                                                                   |
| <b>Call Sign</b>       | 9M3925                                                                   |

### DIMENSION

|                          |                    |
|--------------------------|--------------------|
| <b>L.O.A.</b>            | 42 m               |
| <b>Beam</b>              | 8.20 m             |
| <b>Depth</b>             | 3.75 m             |
| <b>Draft (max)</b>       | 1.90 m             |
| <b>Draft (max prop.)</b> | 2.1 m              |
| <b>GRT</b>               | 321 Tonnes approx. |
| <b>NRT</b>               | 96 Tonnes approx.  |

### CARGO CAPACITIES

|                     |                           |
|---------------------|---------------------------|
| <b>Deadweight</b>   | 184 Tonnes approx.        |
| <b>Deck Cargo</b>   | 90 Tonnes                 |
| <b>Deck Loading</b> | 2.5 Tonnes/m <sup>2</sup> |
| <b>Deck Area</b>    | 121 m <sup>2</sup>        |
| <b>Fresh Water</b>  | 38 m <sup>3</sup>         |
| <b>Fuel Oil</b>     | 100 m <sup>3</sup>        |

### ACCOMMODATION

|              |                      |
|--------------|----------------------|
| <b>Total</b> | 10 berths (6 Cabins) |
|--------------|----------------------|

### PASSENGER SEATING

|              |                          |
|--------------|--------------------------|
| <b>Total</b> | 80 Men (Reclining Seats) |
|--------------|--------------------------|

### PERFORMANCE

|              |                                                                                       |
|--------------|---------------------------------------------------------------------------------------|
| <b>Speed</b> | 26.6 knots (approx.) @ 85%<br>MCR, 70DWT<br>28.6.knots (approx.) @ 100%<br>MCR, 70DWT |
|--------------|---------------------------------------------------------------------------------------|



### PROPULSION & POWER PLANT

|                                      |                                                                                                           |
|--------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Propellers</b>                    | 3 x 5-bladed fixed pitch, 1,200 mm dia.<br>Ni-Al-Bz                                                       |
| <b>Bow Thruster</b>                  | 2 x 55kW , 0.8T thrust each, electric<br>Variable speed drive                                             |
| <b>Main Engine</b>                   | 3 x 1,342 kW (1,800 bhp) @ 1,900 rpm, IMO<br>Tier II (CUMMINS KTA50-M2)                                   |
| <b>Main Generator</b>                | 2 x 108 kWe, 415VAC/3Ø/50Hz                                                                               |
| <b>Gearbox</b>                       | 3x reversible, reduction, vertical offset (with<br>integrated joystick control system (EJS)),<br>i =2.470 |
| <b>Steering</b>                      | Electro-Hydraulic Steering Gear System                                                                    |
| <b>Vessel Fuel Monitoring System</b> | Ascenz (Petronas Approved Type)                                                                           |

### DECK MACHINERY

|               |                                                                                             |
|---------------|---------------------------------------------------------------------------------------------|
| <b>Anchor</b> | 1x Anchor Winch, electric driven<br>1x 150kg anchor with 110m of 12.5mm dia.,<br>steel wire |
|---------------|---------------------------------------------------------------------------------------------|

### LIFE SAVING APPLIANCE

|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| <b>Rescue Boat</b> | 1x Semi- Rigid Rescue Boat, 6 persons<br>Capacity, quick release hook |
|--------------------|-----------------------------------------------------------------------|

### NAVIGATION EQUIPMENT

Radar, Magnetic Compass, Satellite Compasses, GPS, AIS  
Autopilot, Echo Sounder, Speed Log, Navtex, SSAS, BNWAS, Anemometer

### COMMUNICATION EQUIPMENT

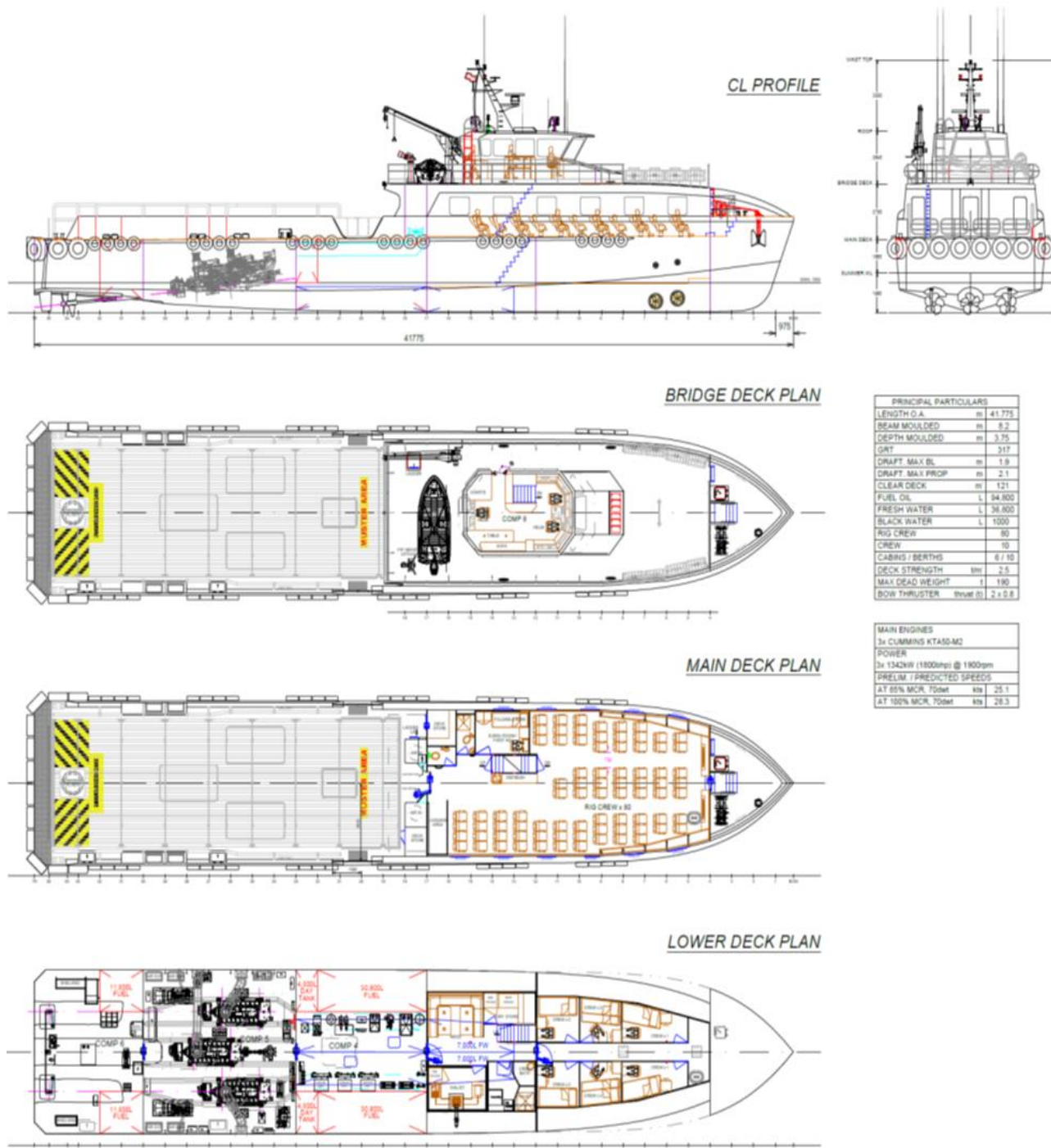
GMDSS A1+A2+A3, VHF Radios, Intercom System, EPIRB,  
Intercom System, SART, SSAS

### SAFETY EQUIPMENT

As per SOLAS requirement



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