# SKOM

# SK LINE 800

## 34M GENERAL PURPOSE VESSEL
## 1440 BHP | HALF FIFI | 12 MEN | 84 m$^2$

## VESSEL PARTICULARS

| | |
|---|---|
| Class | LRS |
| Flag | Malaysia |
| P.O.R | Kuching |
| Year Built | 2008 |
| Builder | Nam Cheong Dockyard Malaysia |
| IMO | 9486764 |
| Official Number | 332939 |
| Call Sign | 9WHO4 |

## DIMENSION

| | |
|---|---|
| L.O.A. | 34.00 m |
| Beam | 8.00 m |
| Depth | 3.30 m |
| Draft (max) | 2.387 m |
| GRT | 217 Tonnes |
| NRT | 65 Tonnes |

## CARGO CAPACITIES

| | |
|---|---|
| Deadweight | 46.94 Tonnes |
| Deck Cargo | 10 Tonnes |
| Deck Loading | 3.0 Tonnes/m$^2$ |
| Deck Area | 84 m$^2$ |
| Fresh Water | 43.7 m$^3$ |
| Ballast Water | 15.16 m$^3$ |
| Fuel Oil | 60.3 m$^3$ |
| Dispersant | 7.18 m$^3$ |
| Foam | 1.40 m$^3$ |

## ACCOMMODATION

| | |
|---|---|
| 1 Man Cabin | 2x 1 (2) |
| 3 Men Cabin | 2x 3 (6) |
| 4 Men Cabin | 1x 4 (4) |
| Total | 12 berths |

## PERFORMANCE

| | |
|---|---|
| Speed | 10 knots |



## PROPULSION & POWER PLANT

| | |
|---|---|
| Propellers | 2x 537KW Fixed Pitch Propellers |
| Bow Thruster | 1x 1.0T Thrust each |
| Main Engine | 2x 537KW 1800 rpm |
| Main Generator | 2x 80KW, 415V3Ph50Hz |

## DECK MACHINERY

| | |
|---|---|
| Tow Hook | 1x 5 Tonnes SWL |
| Capstan | 1x 3 Tonnes SWL |

## CARGO HANDLING CAPACITY

| | |
|---|---|
| Fresh Water | 1x 13 m$^3$/hr @ 20 m head |
| Ballast Water | 1x 30 m$^3$/hr @ 30 m head |
| Fuel Oil | 1x 13 m$^3$/hr @ 20 m head |

## NAVIGATION EQUIPMENT

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

## COMMUNICATION EQUIPMENT

GMDSS A1+A2, VHF Radios, Intercom System, EPIRB
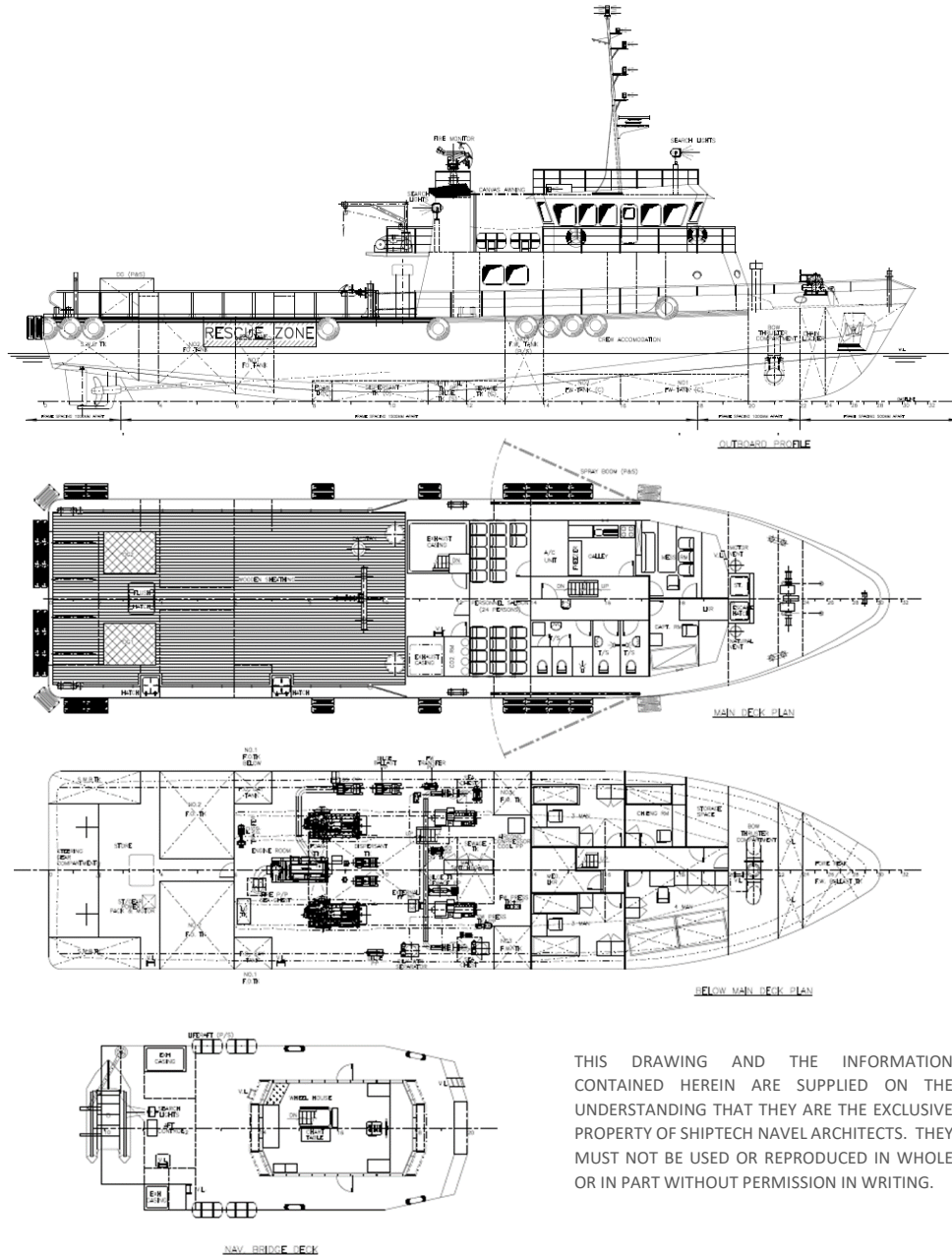Public Address, SART

## FIRE-FIGHTING EQUIPMENT

| | |
|---|---|
| External FiFi | Pump: 1x 1200 m$^3$/hr @ 130 MLC |
| (Half-FiFi) | Monitor: 2x 600 m$^3$/hr (water) |
| External FiFi | Pump: 1x 50 m$^3$/hr @ 100 MLC |
| (Secondary) | Monitor: 1x 50 m$^3$/hr (water/foam) |
| Oil Dispersant | 2x 6m spray booms with nozzles |

## SAFETY EQUIPMENT

| | |
|---|---|
| Rescue Boat | 1x 6 men |

# SK **LINE 800** | **34M GENERAL PURPOSE VESSEL**



OUTBOARD PROFILE

MAIN DECK PLAN

BELOW MAIN DECK PLAN

NAV BRIDGE DECK

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