



SK LINE 3

34M GENERAL PURPOSE VESSEL
1440 BHP | HALF FIFI | 12 MEN | 84 m²

VESSEL PARTICULARS

Class	NKK
Flag	Malaysia
P.O.R	Kuching
Year Built	2007
Builder	Nam Cheong Dockyard
	Malaysia
IMO	9432103
Official Number	330833
Call Sign	9WGY5

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	71.17 Tonnes
Deck Cargo	10 Tonnes
Deck Loading	3.0 Tonnes/m ²
Deck Area	85 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
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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

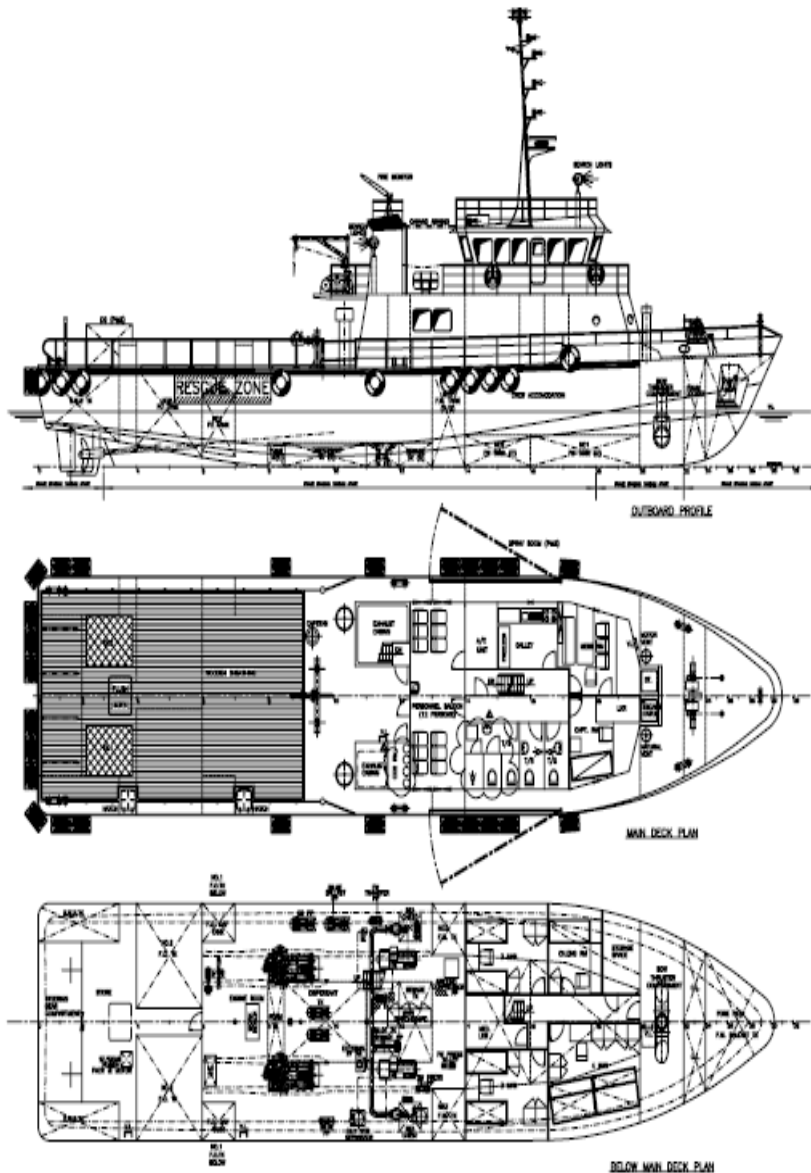
External FiFi	Pump: 1x 1200 m ³ /hr @ 130 MLC
(Half-FiFi)	Monitor: 2x 600 m ³ /hr (water)
External FiFi	Pump: 1x 50 m ³ /hr @ 100 MLC
(Secondary)	Monitor: 1x 50 m ³ /hr (water/foam)
Oil Dispersant	2x 6m spray booms with nozzles

SAFETY EQUIPMENT

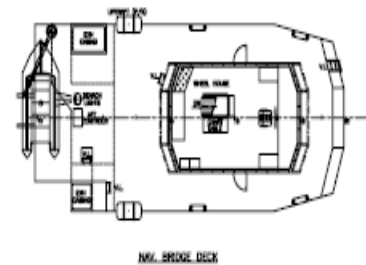
Rescue Boat	1x 6 men
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PRINCIPAL DIMENSIONS	
LENGTH OVERALL	34.00 M
LENGTH WATERLINE	32.30 M
BREADTH MLD	8.00 M
DEPTH MLD	3.30 M
DRAFT LOADED	1.85 M
DRAFT EXTREME	2.30 M



3	1/4	TYPE	NO. 10/10
2	1/4	UPON THE 100 IMPROVED DIAL 10 10/10/10	NO. 10/10
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0	1/4	UPON THE 100 IMPROVED DIAL 10 10/10/10	NO. 10/10
SHIPTECH NAVAL ARCHITECTS 101 Pong Loh Road, #10-10, The Pong Loh Building, Singapore 408622			
TEL: (65) 6777 1111 FAX: (65) 6777 1112 EMAIL: shiptech@shiptech.com.sg			
PROJECT			
34M SAFETY / STANDBY VESSEL			
TITLE			
GENERAL ARRANGEMENT			
REVISION			
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SKOM SDN BHD (1182610-K)

B03-B-17-1, Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia
 Tel : +603-2280 6777 | Fax : +603-2201 7778 | www.skom.com

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