



## SK PATH

### VESSEL PARTICULARS

Class	BV I Tug Supply vessel Fire fighting ship 1 -water spraying Special service Special Service – Anchor Handling
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2010
Builder	Fujian Southeast Shipyard

IMO	9587283
Official Number	334293
Call Sign	9ML02

### DIMENSION

L.O.A.	59.25 m
Beam	14.95 m
Depth	6.10 m
Draft (max)	4.95 m
GRT	1678 Tonnes
NRT	503 Tonnes

### CARGO CAPACITIES

Deadweight	1400 Tonnes
Deck Cargo	500 Tonnes
Deck Loading	7.5 Tonnes/m <sup>2</sup>
Deck Area	330 m <sup>2</sup>
Fresh Water	373 m <sup>3</sup>
Drill/Ballast Water	401 m <sup>3</sup>
Fuel Oil	527 m <sup>3</sup>
Mud	378 m <sup>3</sup>
Dry Bulk	186 m <sup>3</sup>

### ACCOMMODATION

1 Man Cabin	4x 1 (4)
2 Men Cabin	3x 2 (6)
4 Men Cabin	8x 4 (32)
Total	42 berths
Hospital	1 berth

### PERFORMANCE

Speed	10 knots
Bollard Pull	63.5 Tonnes

### 60M ANCHOR HANDLING TUG SUPPLY VESSEL

60T BP | 5150 BHP | FIFI 1 | 42 MEN | 330 m<sup>2</sup>



### PROPULSION & POWER PLANT

Propellers	Conventional CPP
Bow Thruster	1x 515kW, 8T Thrust each
Main Engine	2 x 2575 BHP 3516B-HD Caterpillar
Main Generator	2x 350kW, CAT C18
Shaft Generator	2x 800kW Leroy Somer M44.2VS3C6/4
Emerg Generator	1x 65Kw Caterpillar C4.4

### DECK MACHINERY

Tugger winch	2x 10 Tonnes SWL
Capstan	2x 5 Tonnes SWL
Provision Crane	1x 3 Tonnes SWL @ 8 m radius
AHT Winch	1x Electro-Hydraulic Double Drum AH/T Winch Line pull: 150 Tonnes Brake: 200 Tonnes Drum cap: 1000m x 56mm dia. Wire
Storage Reel	1x 1000m x 56mm dia. Wire
Shark Jaw	1x 200 Tonnes SWL
Towing Pins	2x 200 Tonnes SWL
Stern Roller	1x 4m(L) x 1.6m(dia.) 200Tonnes SWL

### CARGO HANDLING CAPACITY

Fresh Water	2x 100 m <sup>3</sup> /hr @ 75 m head
Drill Water	2x 100 m <sup>3</sup> /hr @ 75 m head
Fuel Oil	1x 150 m <sup>3</sup> /hr @ 75 m head
Mud	2x 75 m <sup>3</sup> /hr @ 75 m head
Dry Bulk	2x 13 m <sup>3</sup> /min @ 5.6 bar
Water Maker	1x 5 MT/day

SE632-100-01



LENGTH (O.A.)	59.250 M
LENGTH (N.L.)	56.000 M
LENGTH (B-X)	62.250 M
BEAM (M.O.)	14.500 M
DEPTH (M.O.)	6.100 M
DECK DRAFT	4.050 M
PUSH OFF	240 M <sup>2</sup>
FRESH WATER	300 M <sup>3</sup>
CRILL WATER / W.B.	400 M <sup>3</sup>
M/O	388 M <sup>3</sup>
CLEAR DECK AREA	320 M <sup>2</sup>
DECK CARO DECK LOADING = 7.5T/M <sup>2</sup>	50.0 TONS
DRY BULK TANKS (40000 FT <sup>3</sup> )	167 M <sup>3</sup>
MAX PROPULSION ENGINE	2 x 2075 HP
SPEED (TURNS)	13.7 KNOTS
ROLL-UP PLAT	62 TONS
COMPLEMENT	42 MEN
CLASS & NOTATION : ABS * A1	TOWING VESSEL, FLEETING
VESSEL CLASS 1, OFFSHORE SUPPORT VESSEL *	
* AMS & DPS-1	

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**Rescue Boat**      1x 6 men Rescue Boat

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