



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	2011
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 ²
Deck Area	330 m ²
Fresh Water	373 m ³
Drill/Ballast Water	401 m ³
Fuel Oil	527 m ³
Mud	378 m ³
Dry Bulk	186 m ³

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	65 Tonnes

60M ANCHOR HANDLING TUG SUPPLY VESSEL

60T BP | 5150 BHP | DP1 | FIFI 1 | 42 MEN | 330 m²



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

SE632-100-01



LENGTH (O.A.) 58.250 M
LENGTH (W.L.) 56.300 M
LENGTH (B.P.) 42.200 M
BEAM (W.B.) 14.350 M
DEPTH (W.L.D.) 6.100 M
DESIGN DRAFT 4.950 M
FUEL OIL 242 MT
FRESH WATER 300 MT
DRILL WATER 400 MT
CLEAN DECK AREA 320 MT
CLEAN DECK CARGO (LOADING = 7.5 T/M²) 500 TONS
DWT (B.L.) (40% STOWAGE) 187 MT
MAX. PROPELLION ENGINE 2 X 2075 SHP
SPEED (TRIALS) 15.0 KNOTS
BOLLARD PULL 52 TONS
COMPLEMENT 42 MEN
CLASS & NOTATION : ABS 4-A1 @ TOWING VESSEL, FIRE FIGHTING VESSEL CLASS 1, OFFSHORE SUPPORT VESSEL

			5月17日 香港会议 5th ANCHOR HAWKING 5th SUPPLY MEETING		会议名称 CONFERENCE PROGRAM 50023-100-01	
			总布置图 GENERAL ARRANGEMENT		会议日期 50150-002-01 人员类别 CLASS-A-MTS	
	会议地点 CONFERENCE 501 3208	会议 501 3208	会议 501 3208	会议 501 3208	会议 501 3208	会议 501 3208
	会议名称 501 3208		会议 501 3208		会议 501 3208	

Rescue Boat 1x 6 men Rescue Boat

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