



SK PARTNER

VESSEL PARTICULARS

Class	BV ⚓Hull ⚓MACH Tug Supply vessel Fire fighting ship 1 -water spraying Special service – Anchor Handling
Flag	Malaysia
P.O.R	Port Kelang
Year Built	2010
Builder	Fujian Southeast Shipyard
IMO	9587271
Official Number	334278
Call Sign	9MLM8

DIMENSION

L.O.A.	59.25 m
Beam	14.90 m
Depth	6.10 m
Draft (max)	4.95 m
GRT	1678 Tonnes
NRT	503 Tonnes

CARGO CAPACITIES

Deadweight	1353 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	63 Tonnes

60M ANCHOR HANDLING TUG SUPPLY VESSEL

60T BP | 5150 BHP | 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 75Kw 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

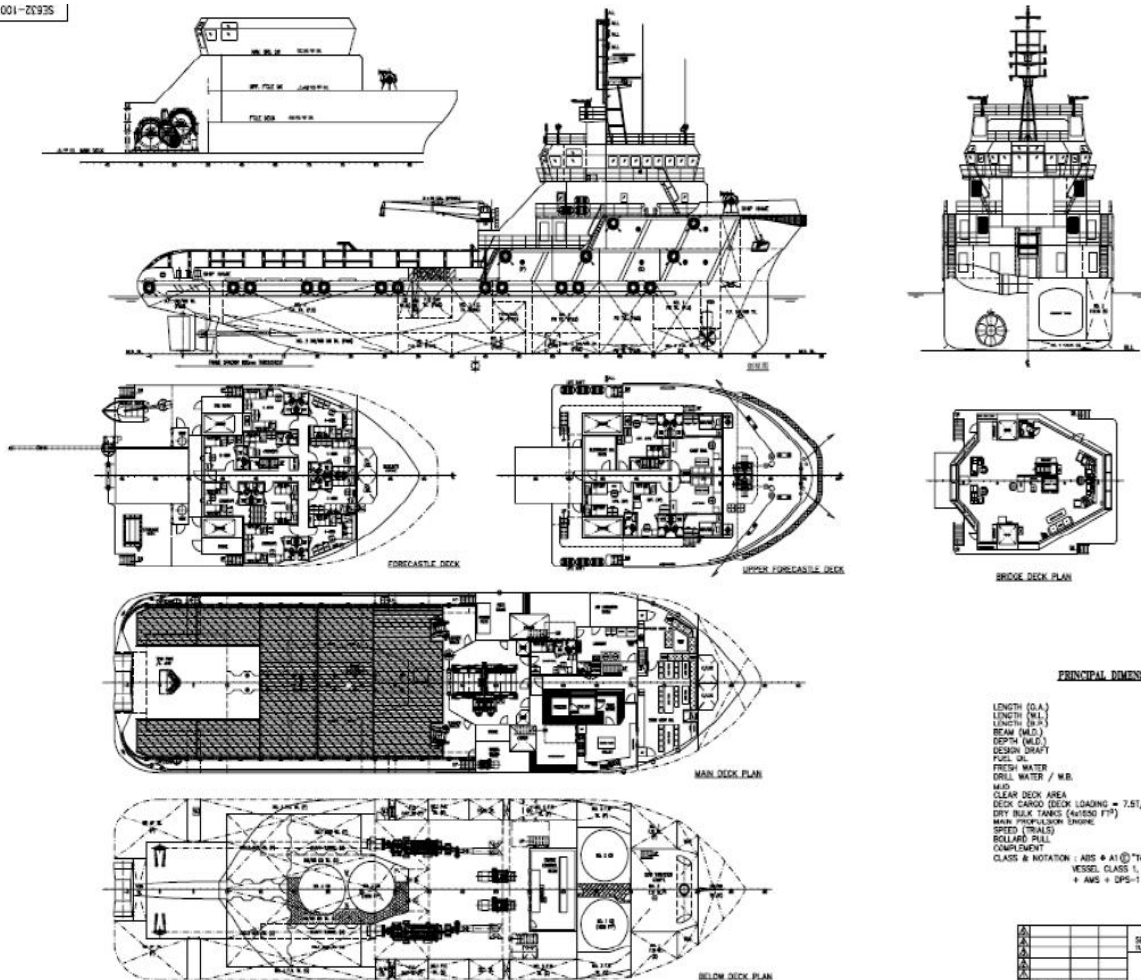
CARGO HANDLING CAPACITY

Fresh Water	1x 125 m ³ /hr @ 75 m head
Drill Water	1x 100 m ³ /hr @ 75 m head
Fuel Oil	1x 150 m ³ /hr @ 75 m head
Mud	2x 70 m ³ /hr @ 75 m head
Dry Bulk	2x 13 m ³ /min @ 5.6 bar
Water Maker	1x 5 MT/day



SK PARTNER | 60M ANCHOR HANDLING TUG SUPPLY VESSEL

10-001-ZS935



PRINCIPAL DIMENSIONS

LENGTH (O.A.)	58.250 M
LENGTH (W.L.)	56.500 M
LENGTH (A-P)	43.200 M
BEAM (M.O.)	14.550 M
DEPTH (M.O.)	6.100 M
DESIGN DRAFT	4.950 M
FUEL OIL	2400 M ³
FRESH WATER / W.B.	300 M ³
DRILL WATER / W.B.	400 M ³
M.O.	188 M ³
CLEAR DECK AREA	320 M ²
DECK CARGO (DECK LOADING = 7.5T/M ²)	500 TONS
DRY BULK TANKS (4x1550 F ³)	187 M ³
MAIN PROPULSION (SHORE)	2 x 2375 HP
SPEED (TRIALS)	13.0 KNOTS
ROLLING FULL	62 TONS
COMPLEMENT	43 MEN

CLASS & NOTATION : AIS : A1 @ TOWING VESSEL, FIRE FIGHTING VESSEL CLASS 1, OFFSHORE SUPPORT VESSEL.
+ AMS + OPS-1

船名	SK PARTNER	船型	60M ANCHOR HANDLING TUG SUPPLY VESSEL
船主	SKOSV SDN BHD	船籍	新加坡
船主地址	10-001-ZS935	船主电话	603-2280 6777
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船主地址	Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia	船主地址	Menara 3A, No.3, Jalan Bangsar, KL Eco City, 59200 Kuala Lumpur, Malaysia

NAVIGATION EQUIPMENT

Radars, Magnetic Compass, Gyro Compasses, DGPSs, AIS Autopilot, Echo Sounder, Speed Log, Navtex, Weather Fax, SART

COMMUNICATION EQUIPMENT

GMDSS A1+A2+A3, VSAT

FIRE-FIGHTING EQUIPMENT

External FiFi Pump: 2x 1400 m³/hr
Monitor: 2x 1200 m³/hr

Oil Dispersant 2x 6m spray booms with nozzles

SAFETY EQUIPMENT

Rescue Boat 1x 6 men Rescue Boat

SKOSV SDN BHD (986141-V)

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