

# 'SEALINK ALEXANDRIA 2'

## SEALINK'S NEW ANCHOR-HANDLING TUG/SUPPLY VESSEL



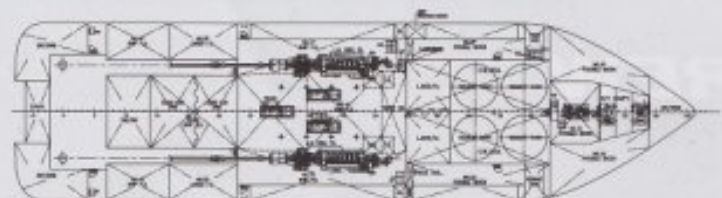
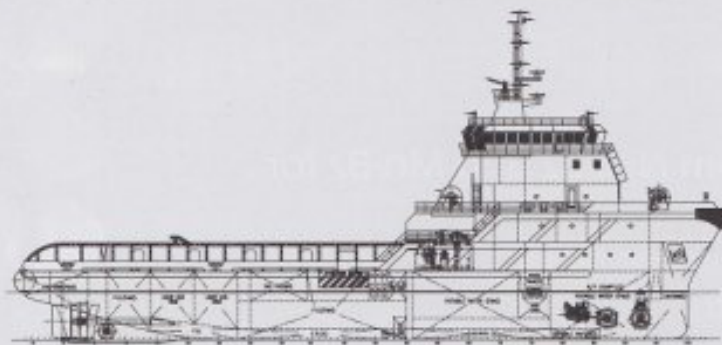
'Sealink Alexandria 2' is an anchor handling tug/supply (AHTS) vessel owned and operated by Sealink Engineering and Slipway from the port of Kuching, Malaysia.

The vessel was designed by Conan Wu & Associates of Singapore, and was built at Sealink's shipyard in Sarawak.

The 2,400GRT, ABS-classified vessel measures 67.3 metres in length overall, 17.0 metres across its beam and has a draught of 5.5 metres. The main deck has an area of 462 square metres and a strength of 7.5 tonnes/square metre, allowing up to 500 tonnes of cargo. The vessel also has capacity for 200 cubic metres of dry bulk or liquid mud.

In the engine room, a pair of Yanmar 3200PS diesels drives two Berg Propulsion controllable pitch propellers. The vessel's top speed is thirteen knots, with a bollard pull of 86 tonnes. With capacity to carry 850 cubic metres of fuel, 'Sealink Alexandria 2' has a range of 9,240 nautical miles at a cruising speed of eleven knots. The vessel features two Caterpillar 3412C generators. Fresh water capacity is 510 cubic metres. Below deck there is fully air-conditioned accommodation for up to 70 people.

For more information, contact: Sealink Shipyard, Malaysia. PH: +60 8560 5767, FX: +60 8560 5428, sealink@asiasealink.com, Web: www.asiasealink.com



### 'Sealink Alexandria 2'

#### SPECIFICATIONS

Type of vessel:	OSV/Anchor-handling tug/supply vessel
In survey to:	ABS
Home port:	Kuching, Malaysia
Owner:	Sealink Engineering and Slipway, Malaysia
Operator:	Sealink Engineering and Slipway, Malaysia
Designer:	Conan Wu & Associates, Singapore
Builder:	Sealink Shipyard, Malaysia
Length overall:	67.3 metres
Length waterline:	64.3 metres
Beam:	17.0 metres
Draught:	5.5 metres
Depth:	6.5 metres
Tonnage:	2,400GRT
Main engines:	2 x Yanmar 3200PS
Propellers:	2 x Berg Propulsion CPPs
Generators:	2 x Caterpillar 3412C
Bow & stern thrusters:	3 x 8 tonnes
Speed:	13 knots
Cruising speed:	11 knots
Bollard pull:	86 tonnes
Range:	9,240 nautical miles
Navigation & communications equipment:	Complies with GMDSS Area 3, SOLAS and flag state; DP2
Deck equipment:	anchor mooring system; 200-tonne stern roller; reeler point; tugger winch; capstan; towing/anchor-handling system; shark jaw; towing pins.
Rescue boat:	1
Deck cargo capacity:	500 tonnes
Fuel capacity:	850 cubic metres
Freshwater capacity:	510 cubic metres
Passengers:	70

