

EQUIPMENT

BOKA SUMMIT OCEANGOING TUG



CONSTRUCTION, CEASSIFICATION		
Flag/Port of Registry	Malta / Valletta	
Builder	Niigata Shipbuilding, Japan	
Building year	2005 - 2007	
Classification	Bureau Veritas I № HULL № MACH Fire-fighting 1 - water spraying; Tug Unrestricted navigation MON-SHAFT, INWATERSURVEY	
Call sign	9HA4893	
MAIN DATA		
Length overall	75.00 m	
Length B.P.	66.60 m	
Breadth overall	18.00 m	
Depth (moulded)	8.00 m	
Min/max. draught	4.08/6.8 m	
Deadweight	3,568 t	
GRT/NRT	3,239/971 t	
Panama volume/tonnage	11,521 m³/2,279 t	
Suez tonnage	2,163 t	

ACCOMMODATION	
Total bunks	36
Officer and crew	12 (6 x 1) (3 x 2)
Towing crew	24 (6 × 4)

2,201 m ³ 2,113 t	
539 m³ 469 t	
216 m ³	
11 m³	
11 m³	
384 m²	
	539 m³ 469 t 216 m³ 11 m³

CAPACITIES	
Make	4 x Wärtsilä
Туре	6L 32
BHP/kW	4 x 4,080 Bhp/3,000 kW @ 750 rpm
Propeller	2 x CP propellers, dia. 3,85 m. in nozzles
Bollard pull	approx. cont. 200 t, max. 205 t
Bow thruster	12.5 t / 825 kW
Stern thruster	10.5 t / 736 kW

MAIN COMMUNICATION AND NAVIGATION EQUIPMENT

- INMARSAT C
- GMDSS area 4, MF/HF radio
- INMARSAT F
- NPT

FIFI I & OIL-POLLUTION CONTROL

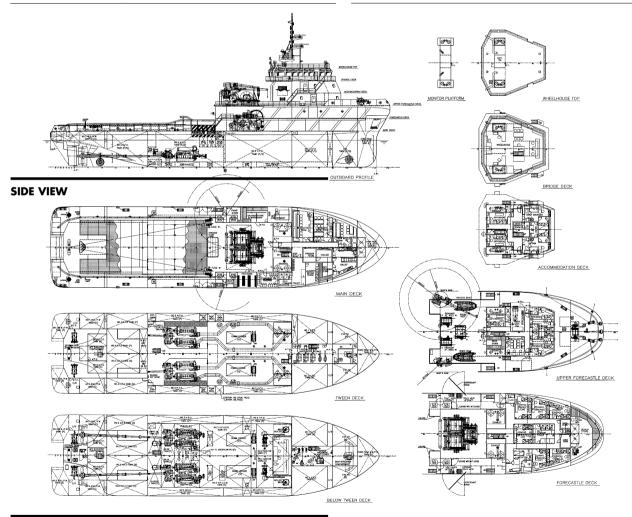
- 2 dual foam/water monitors, capacity each 1,200 m³/hour, remote controlled
- Oil dispersant system



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TOWING WINCHES/GEAR		
Winch	one electro-hydraulic waterfall type triple drum towing/anchor handling winch, consisting of three declutchable towing/ anchor handling drums.	
Wires	two towing drums: 1,500 m x 76 mm dia. tow wire each. working drum: 300 m x 76 mm dia. work wire	
Chains	1×27.5 m towing chain \varnothing 76 mm (3 inch) 2×15 m towing chain \varnothing 76 mm (3 inch) 2×100 m towing pennant \varnothing 77 mm (3 inch) 1×50 m towing pennant \varnothing 77 mm (3 inch) 2×30 m towing pennant \varnothing 77 mm (3 inch)	
Brake holding co		

TOWING WINCHES/GEAR (CONTINUED)		
Gypsy	2 non-declutchable gypsies, 3 inch	
Storage reels	one Spare tow wire-capacity 1,500 x 76 mm four sets of pennant wires on storage reel	
Shark jaw	1 hydraulic operated shark jaw SWL 350 t	
Tow pins	one set vertical hydraulic guide pins, SWL 200 t	
Deck cranes	2 pedestal mounted 360 slewing cranes 8 t SWL at 7 m outreach.	
(BOKA EXPEDITION)	1 pedestal mounted 360 slewing crane 7.8 t at SWL 10.7 m outreach. 1 pedestal mounted 360 slewing cranes 8 t SWL at 7 m outreach.	



TOP VIEW

Boskalis

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