

**SEA KING ELGEDIDA**  
**Anchor Handling/Tow Tug , 4200 BHP , FIFI 1**



**SEA KING ELGEDIDA**

Principal Particulars		Machinery	
Official No	390002	Main Engine	2 x MAK 8M20 DIESEL ENGINE @ 2100 BHP x 1000 RPM
Call Sign	9V6290		
IMO Number	9294434	Horse Power	4200 BHP
Year Of Built	2003	Emergency Generator	3 x 375 KW, 380/3/50,CAT ,DITA 3408 DIESEL, All generators 220/440V, 3 Phase, 60 Hz.
Port of Registry			
Builder	Jian Wuxi ship yard china		
Flag	Palau	Bow Thruster	Brunvoll 335 bhp , 3,7 t .
Class	RINA	Steering / Gears	Electrohydraulic steering of 6t torque
		Propulsion	2 x fixed propllers 2900mm ,kort nozzle
		Fresh water maker	5 mt / day .
		Lube oil puffer	Mitsubishi self cleaning lube oil puffer SJ-10 F
Capacities		Performance	
Fuel Oil	318 T	Bollard Pull	50.2 T
Potatable Water	85 T	Speed - Average/ Fuel Consumption	10 knots @ 6 ton
Fresh Water Maker	5 MT /DAY	Speed- Maximum / Fuel Consumption	12 knots @ 7 ton
		Fuel Consumption in Port	5 t/d

Dimension		Tonnage	
Length Overall	40 M	GRT	497 T
Depth Moulded	4.95 M	NRT	497 T
Length Bp	37.84 m	Deadweigh	300 T
Full Load Draft	MAX DRAFT 4 M / 3.5 M	Liquid Mud	170 m2/hr
Breadth	11.40 M	Bulk	15.2 m2/hr
Free Board	0.56 M		
Electronics & Controls		Fire Fighting / Life Saving	
Auto Pilot	Autopilot-Furuno model FAP-330	Fire Monitors	2 Monitors Capacity of 1200 M <sup>3</sup> /Hr. at 120 M Head x Foam/Water fire , Electric control Joystick FiFi 1 Class
DGPS	1 x GPS Navigator		
Gyro Compass	1 set fitted ,gyro –Tokimec E-S 110 .	Fire Extinguisher	34 Portable Fire Extiguisher
Radar	1 x radar. Model FR1510 MK31 x radar. Model FR 2125		
Navtex Receiver	1 X FURNO	Life Jackets	19 SOLAS approved c/w Whistles and Lights
SSB	Radio console, FURUNO RC- 1800-IT-25- 250, 24V DC/220V AC c/w DSC & NBDP to meet GMDSS requirements. FURUNO SSB model FS-1562-25-250W- 200chs	Life Rafts	2 x 20 Men, inflatable Life Raft
VHF	2 x VHF/FM multi- channel marine radio telephones FURUNO model FM-8500-25W		
Weather Facsimile	1 x FURUNO model FAX 207		
INMARSAT	2 x INMARSAT-C		
Towing and anchor handling		Accommodation	
Winch Type	Double-Drum Battavage, Water Fall Type SL 75- 2T hydraulic winch with remote control wheel house	Fully air condition for 18 PAX .	
Line Pull	75T pull@ 0-11.2 m/min, 35T pull @ 0-17m/min		
Towwire Capacity	1000m x 52 mm diameter		
Brake Hold	140 T		
Towing Pins	2x karm fork unit two towing pins.		
Wire Storage Reels	2 X 9.2 T LINE PULL @0-26 M/MIN 1000 M X 52 MM		
Shark jaws	2 x shark jaws		
Fendring	flat bar double plates 250 mm x 40mm , cross-section welded two sides .		
Tugger Winch	2 x Brattvag 11T line pull @ 0-23 m/min .		
Anchor Windlass	Hydraulic 7.7T @ 0-14m/ minute-BRATTVAAG.		
Anchors	2 x 780kg stockless anchors		
Anchor Chain	2 x 330m x 28mm diameter U2 steel stud link .		
Crane	North America crane model 45 tm -14 M/2.6 T . 2.6 T @14 M		