



GENERAL		ACCOMMODATION	
Bureau Veritas 1 +HULL, +MACH, Tug-Fire fighting ship 1, Unrestricted Navigation		Accommodation , air-conditioned, for	14 persons
Delivery date	February 2001		
IMO Number	9214343		
DIMENSION		DECK AREA	
Length over all	34.80 m	Deck area (aft)	120 m ²
Beam over all	11.00 m		
Maximum draught	4.90 m	DECK EQUIPMENT - FORE	
GT	496	Fore winch	Hydraulic Single drum - 100 T. brake load Line pull 35 T. @ 10 m/min. on 1st layer
MACHINERY/PROPULSION		DECK EQUIPMENT - AFT	
Main engines	2 x Yanmar 6N280	Aft winch	Hydraulic Waterfall (2 drums) - 145 T. brake load Upper drum - Line pull 75 T. @ 5 m/min. on 1st layer Lower drum - Line pull 75 T. @ 5 m/min. on 1st layer
Total power	3,680 kW		
Propulsion	2 x controllable pitch ASD propeller	Stern roller	1.4m. x 4.8m., 130 SWL
Bow thruster	1 x 110 kw	Tugger winch(es)	1 x 5 T. @ 15 m/min.
PERFORMANCE		OTHER EQUIPMENT	
Bollard pull (ahead)	62 T	Capacity fire-fighting monitors	2 x 1200 m ³ /hr
Bollard pull (astern)	57 T	Crane	1.54T SWL. @ 5.2 m. outreach
Speed ahead (maximum)	14 knots		
Speed (economic)	11 knots		
TANK CAPACITY			
Fuel oil	245 m ³		
Potable water	80 m ³		
Foam	15 m ³		

