



Name Port of Registry Flag Vessel Type Year of Build Class Bollard Pull Owner E-NINE Limassol Cyprus Shoalbuster 3612 2010 Bureau Veritas 70 tbp Operator : Emar Offshore Services B.V.

MAIN DIMENSIONS

Length Overall	35.25 m
Beam overall	11,60 m
Depth at sides	5,25 m
Draught aft	3,64 m
Gross tonnage	614 T

PROPULSION SYSTEM

Main Engines	2x Caterpillar, 3516 B TA
Total Power	3840 kW (5150 hp) at 1600 rpm
Gearbox	Reintjes WAF 873 / 7.455 : 1
Propulsion	2x fixed pitch propellers in nozzles
Diameter	2700 mm
Bowthruster	294 kW (400 hp), hydraulically driven

DECK EQUIPMENT

Anchor	2x 495 kg (H.H.P.)	
Deck Crane	Heila 170-4S-L, remote controlled, capacity: 18,2 tons at 8,03 m	
Anchor Winch	Ridderinkhof, CAW-H-152, capacity 5 tons at 10 m/min.	
AH towing winch	Ridderinkhof AHW-H-1000, capacity: P= 50 tons at 10 m/min. P=100 tons at 5 m/min. B=100 tons	
Towing wire	Main 740mtr 52mm / Second 349 mtr 48mm	
Towing pins	Karm Fork, 160 tons SWL	
Fifi monitor	2x monitor Albach EL 377	
Fife pump	1200 m3 /hr	
Stern roller	5000 mm x 980 mm, 100 tons SWL	
Spark arrestors	fitted (external)	
Towing wire storage reel	Electrical driven, 500 m	
Tugger winch	Brevini, 8 tons at 4.5 m/min	

NAUTICAL AND COMMUNICATION EQUIPMENT

Searchlights	2x Seematz1000 W
Navigation equipment	Magnetic compass, gyro compass, 2x radar, GPS, autopilot,
Communication	3x VHF, 2x handheld VHF, Navtex, Inmarsat- C, SSB, Iridium, intercom, PA-system, LRIT, AIS, SSAS.
Additional equipment	Starlink Satcom, High Speed Internet and WiFi
GMDSS	All systems and equipment according to GMDSS Area 3.

EMAR OFFSHORE SERVICES BV

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AUXILIARY EQUIPMENT

2x Caterpillar C-9 TA	Fu
Leroy Somer, LSAM 46.2 M5	Fr
2x 150 kVA 50 Hz, 230/400 V	Lu
Caterpillar C18 TA, 500 kW at 2100 rpm	Di
Alfa Laval type MAB 104, 1950 ltr/hr	Se
Fuel 50 m3 /hr at 4.8 bar	Bi
Fresh water 50 m3 /hr at 4.8 bar	Ну
	Leroy Somer, LSAM 46.2 M5 2x 150 kVA 50 Hz, 230/400 V Caterpillar C18 TA, 500 kW at 2100 rpm Alfa Laval type MAB 104, 1950 ltr/hr Fuel 50 m3 /hr at 4.8 bar

CAPACITIES

Fuel oil	374,4 m³	
Fresh water	42,0 m ³	
Lubrication Oil	4,4 m ³	
Dirty Oil	4,4 m ³	
Sewage	23,6 m ³	
Bilge	2,3 m ³	
Hydraulic oil	3,7 m ³	

PERFORMANCE

ACCOMMODATION

Speed	11,6 kn	Accomodation	Heated and air-conditioned living spaces for	
Bollard Pull	70 tbp		13 persons, consisting of three single crew	
			cabins and five double crew cabins, a galley,	
			a mess room and sanitary facilities.	

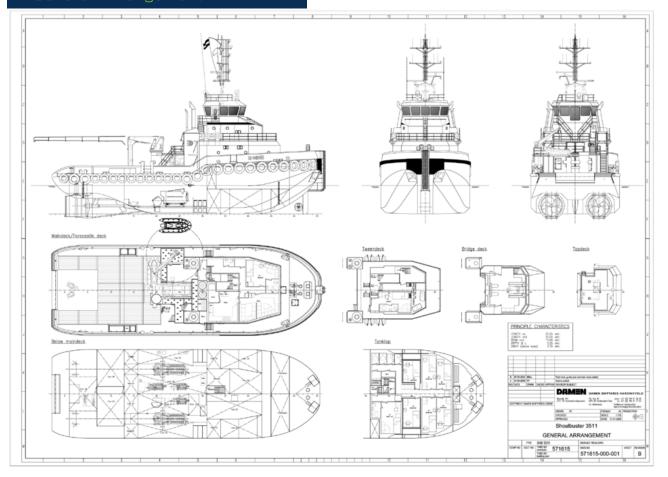
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E-NINE

General Arrangement



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