



DÜZGİT GROUP DÜZGİT GEMİ İNŞA SAN. A.Ş.



M/T "ERRIA DORTHE" 4700 DWT

IMO II CHEMICAL / OIL TANKER

VESSEL PARTICULARS

Classification	BV – Ice IC, IMO II, AVM-APS
Built	2007
Builder or Shipyard	Düzgıt
Flag	Malta
Port of Registry	Valletta
IMO Nr.	9371725
Speed	13.5 Knots
Economic Speed	13.0 Knots
Cons. (%85 MCR)	10.3 t/day ifo 380 cst
Stern Line	Yes DN 250
Deck Crane Capacity	SWL 5 mt at 12 mts
Communication	Sat, GSM, Fax, Tlx, e-mail
Main Engine	1x MAK 8 M25 - 2640 kW 750 RPM
Main Generators	3 x VOLVO PENTA 405 kWe 1800 RPM
Emergency Generators	1 x VOLVO PENTA 103 kWe 1800 RPM
Propulsion System	CPP Ø 3700mm. ZF KH-960
Shaft Alternator	1 X 900 kW
Bow Thruster	300 kW Elektrik Driven Schöttel
Cargo pumps	12 x 225 cbm/h Elec-Driven Deepwell Pumps 2 x 50 cbm/h Elec-Driven Deepwell Pumps 1 x 70 cbm/h Hyd-Driven Portable Pump
Total loading cap.	1100 cbm/h
Discharging cap.	1100 cbm/h
Boilers	2 x 1200 kW Ther Oil HTI-GESAB 1 x 500 kW Economiser
Steam generator	1 x 500 kg/h
Nitrogen Plant	1 x 500 cbm/h

MAIN DIMENSIONS

Deadweight	4,671 mts
Summer Draught (SW)	5.96 m
Winter Draught (SW)	5.84 m
Length (OA)	99.90 m
Breadth	15.00 m
Ballast Capacity	1,885 m ³
Cargo Capacity (98%) Exc. Slops	5069 m ³
Cargo Capacity (98%) Inc. Slops	5191 m ³
Gross Tonnage	3214
Net Tonnage	1424
Light Weight	2074 mts
Distance KTM	32.40 m
Integrated cargo tanks	12 cargo
Deck cargo tanks	2 slop
Segregations for cargo lines	12 (CT) + 1(SP)
Deliveries	29.05.2007



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