

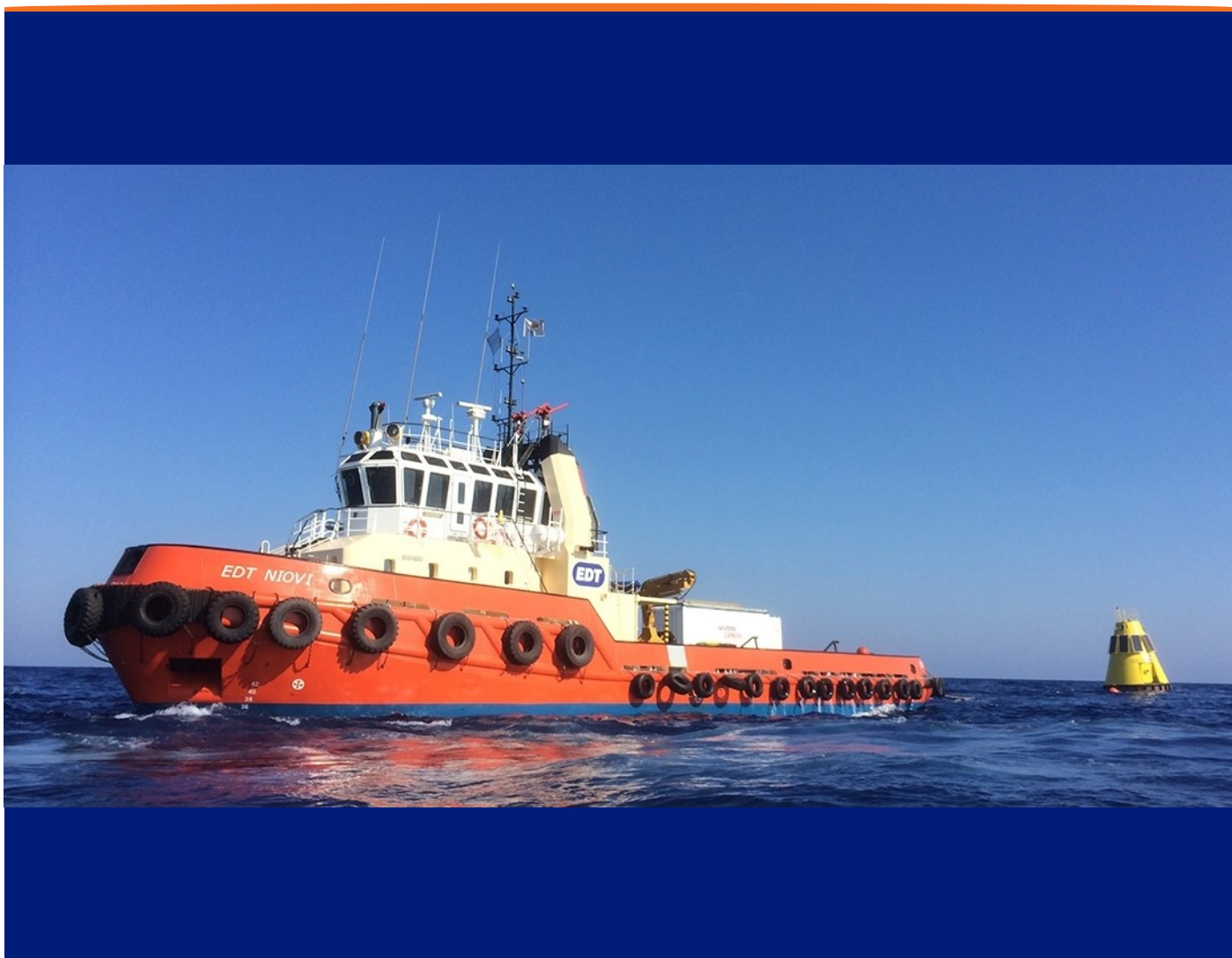


# EDT Niovi

Tug Supply Vessel



Shipmanagement



<b>TYPE</b>	<b>TUG SUPPLY VESSEL</b>
<b>DESIGN</b>	DAMEN UTILITY SUPPLY VESSEL 4009
<b>OWNER</b>	CHANANCE SHIPPING LTD
<b>OPERATOR</b>	EDT SHIPMANAGEMENT LTD
<b>BUILT</b>	1997, DAMEN SHIPYARDS, GORINGCHEM, THE NETHERLANDS
<b>FLAG</b>	CYPRUS
<b>CALL SIGN</b>	5BBZ4

SPC-CHART-015 EDT Niovi Specifications Sheet  
Revision 2.0  
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## GENERAL INFORMATION

Classification	ABS. A1, AMS, Tugboat
IMO Number	9163817
MMSI Number	212229000
Operation	Worldwide
Endurance	45 days
Maximum Speed	About 10 knots

## DIMENSIONS

Gross Tonnage	443
Net Tonnage	132
Deadweight	435
Length Overall	40.00 m
Breadth Moulded	9 m
Depth to Main Deck	4.75 m
Draft	3.90 m
Freeboard Max Draft	0.85 m

## TANK CAPACITIES & DISCHARGE RATES

Marine Diesel	189 t	Discharge rate 15 m <sup>3</sup> per hour
Fresh Water	38.2 t (plus water maker 3T/day)	Discharge rate 20 m <sup>3</sup> per hour
Ballast	64.3 t	Discharge rate 34 m <sup>3</sup> per hour
Dirty Oil	2.6 t	
Lube Oil	6.0 t	
Foam	15.2 t	
Dispersant	10.7 t	

## DECK CAPACITY

Deck Space / Cargo Capacity	143 sq. m / 70 t
Deck Load	2.5 tons per m <sup>2</sup>
Deck Area	143 m <sup>2</sup>
Reefer Sockets	6

## DECK EQUIPMENT

Deck Crane	Effer 14500 3S - 4.60T @ 2.9m - 1.05T @ 10.46m - 0.55T @ 14.73m
Towing Hook	35 T SWL
Capstan	3 t
Work Boat	'Lander' Aluminium Boat Sportsman – 3 persons Max= 275 Kg
Dacon Rescue Scoop	Model RSB 400

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## PROPULSION / MACHINERY

Main Engines	2 x Caterpillar 3508TA/B—1610 bhp @ 1300 rpm
Main Propellers	2 x 3 blades fixed propeller
Auxiliary Generators	2 x Caterpillar 3306 T/SR4 – 160 kVA, 50 Hz, 220/380 V each
Bow Thrusters	1 x 240 BHP – Pleuger – 800 mm dia.
Bollard Pull	22.5 t

## NAVIGATION EQUIPMENT

Radars	Racal Decca Vrudenaster E with ARPA, 1 x Raymarine C140
Navtex Receiver	1 x Furuno NX-500
Compass	1 x Sperry Marine Gyro SR 140 + 1 x Magnetic Compass
Auto Pilot	1 x Raymarine
GPS	1 x Furuno GP-80
Echo Sounder	1 x Hondex HE-770
Gyros	Sperry SR 140 / AP 10

## FIRE FIGHTING

Pumps	1 x SIHI MATIERS BV (426 cb.m per hour)
Dispersant System	Megator
FiFi Monitors	2 x Ajax de Boer HR 472/100 – 180 m <sup>3</sup> per hour

## ACCOMMODATION

Accommodation	17 bunks
Other Facilities	Survey Room

## COMMUNICATION

Primary	Fleet BB
Secondary	Iridium Open Port
GMDSS	As Per GMDSS A1, A2 and A3

T: +357 25 899000

[chartering@edtoffshore.com](mailto:chartering@edtoffshore.com)

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