



# NEMECA Z

TOWAGE & SALVAGE SERVICES

## DIONYSIOS Z

### MAIN DESCRIPTION

Type	AHT
Vessel built	2010, Indonesia
Vessel name	DIONYSIOS Z
Port of registry	THESSALONIKI
IMO	9586540
Call sign	SVA 7578
Flag	GREEK
Class	RINA

### ENGINE DETAILS

Engine	2 x Yanmar 2575 HP each
Type	6EY26
Total BHP	5150 HP
Generator	3 x Cummins
Propellers	Twin Kaplan Propeller With Fixed KortNozzle KortNozzle
Bow Thruster	HRP 3001TT/220KW -3 Tonnes

### DECK/TOWING EQUIPMENT

Tow Winch	Waterfall Double Drum Hydraulic Winch 150 Tonnes
Towing Hook	65T
Stern Roller	4.5m length x 1.6 m diameter
Tugger Winch	2 x 10 Tonnes Single Drum Hydraulic
Capstan	1 x 10 Tonnes Hydraulic Capstan Line Pull Winch Line Pull
Towing Pins & Sharkjaws	Combined 100Tonnes Hydraulic Tow Pins / Sharkjaws

### MEASUREMENTS

Loa	40.0m
Breadth	13.20m
Depth	4.95m
Gross	498
Net	149

### PERFORMANCE

Bollard Pull	65.1 tons
Max. Speed	14 knots

### COMMUNICATIONS

VHF/DSC	Furuno FS 2570
VHF transceiver	Furuno 8800
AIS	FURUNO FA 1502
Satelite phone	THURAYA SF2500
INM-C x 2	FURUNO FELCOM 18 & 15

### ACCOMMODATIONS

Fully Air-Conditioned with total of 18 Berth Cabins  
2 x 1 Berths Cabins, 4 x 2 Berths Cabins, 2 x 4 Berths Cabins

### FIRE FIGHTING

FiFi capacity	2400m <sup>3</sup> /h (FiFi 1)
Fire Monitors	2

### TANK CAPACITIES

Fuel	450 Cubic Meters
Fresh water	80 Cubic Meters

\*The information contained in this data sheet is for guidance purposes only and may be subject to changes



**Head Office:**  
2 Iroon Politechneiou str.  
18863 N.Ikonio, Perama, Greece.  
T: +30 2160 028 300

**Branch Office:**  
42, 26th Octovriou str  
54627 Thessaloniki, Greece.  
T: +30 2314 174 760

contact@nemecaz.gr  
www.nemecaz.gr

