



3066 VOS TETHYS



GENERAL	
IMO	9552630
Call Sign	ICNH
Place of Build	Fujian South East Shipyard, China
Flag	ITALIAN
Port of registry	ANCONA
Vessel Type	AHTS
Year Built	2010
Class	RINA / 88000
Tug; Supply Vessel; Anchor Handling; Fire-Fighting ship - 1 - Water Spraying; Oil Recovery ship - flash point > 60° C; Unrestricted navigation; Dynapos AM	

CARGO CAPABILITIES	
Fresh Water	372 m3 - 100m3/hr at 75m head
Drill Water	396 m3 - 100m3/hr at 75m head
Fuel Capacity (100%)	537 m3 - 150m3 per hr at 75m head
Liquid Mud	4 tanks 419 m3 total
Dry Bulk in 4 Tanks	4 X 46,72 m3=186.88m3
Clear Deck Area	27 m x 13 m = 350 m2
Deck Cargo	500 tons
Deck Loading	7.5 tonnes/sqm
Deck Power	90 KWA / 50 m cable available

MAIN DIMENSIONS	
Length Overall	59.25 m
Beam	14.95 m
Maximum Draft	4.95 m
Net Registered Tonnage	503 NT
Gross Registered Tonnage	1678 GT
Deadweight max	1327 Mt

COMMUNICATIONS EQUIPMENT	
HF radio	Furuno FS-2571C
VHF Radio	2 x Furuno FM-8800S
Portable VHF Radio's	3 x McMurdo R2 Handheld
Satellite Communications (Voice and Fax)	VSAT/KVH/FB 500
E.P.I.R.B	JOTRON
GMDSS Compliance	A1+A2+A3

MACHINERY & PROPULSION	
Main Propulsion output	2 x 1920 KW / 5150 BHP
Main Propulsion Type	CAT 3516 HD
Propellers	2 x CPP in Fixed Kort Nozzles
Bow Thruster	1 X 390 KW-8T thrust
Main Generators	3 X CAT C18 383KW
Emergency Generators	1 x CAT C4.4 65KW

NAVIGATION EQUIPMENT	
Radar No. 1	S-Band Furuno RCU-014
Radar No. 2	X-Band Furuno RCU-014
Echo Sounder	Furuno FE 700
Navtex	NX 700
Gyro Compass	Anchutz STD 22X2
Auto Pilot	Nautopilot NP 60
GPS	GP 150
DP System	MT Maritime Technologies
Reference System	DGPSX2

PERFORMANCES	
Fuel consumption @ 12 Knots	About 11.5 MT per day
Fuel consumption @ 10 Knots	About 8 MT per day
Fuel consumption @ 8 Knots	About 6 MT per day
Fuel consumption in port	About 0.5 MT per day
Fuel consumption in DP mode	About 6 MT per day
Fuel Type	ISO 8217: 2005 DMA or later revisions

DECK MACHINERY	
Tugger Winch	2 x 10 t @ 15m/min
Capstain	2 x 5 t @ 15m/min
Deck Crane	1 x 3 t @ 9 m

ACCOMMODATION	
Crew	13
Passengers	12
Hospital	yes

TOWING & ANCHOR HANDLING	
Bollard Pull	66.3 tons
Winch	MG-AHTW/FW-150/200
Line Pull	150 tons
Brake Capacity	200 tons
Anchor Handling Wire and Towing Wire	150 m x 56 mm/1000m - 56mm
Anchor Handling Wire Capacity	1000 m x 56 mm
Tow Drum Capacity	1000 m x 56 mm
Spare Tow Wire Capacity	1000 m x 56 mm
Stern Roller	4.4 m x 1.6 m - SWL 200 tonnes
Tow Pins	2 x Closed Top Type - 200T SWL
Shark Jaws	1 set of Karmfork - 200T SWL

OTHER EQUIPMENTS	
Antipollution equipment-spray booms	yes
Oil Recovery	yes

EXTERNAL FIRE FIGHTING	
Capacity	FIFI 1 - 2 x 1200 cu m per hr
Monitor	2
Throw x Height	120 m x 50 m

LIFE SAVING APPARATUS	
Liferafts	Total 6, capacity 150 men
Rescue Boat	15 HP OBM, capacity 6 men

"This technical specification sheet is subject to change without notice. Whilst every effort has been made to ensure the accuracy of the information presented, no guarantees of accuracy can be given. For enquires, kindly email us at chartering@it.vroonoffshore.com"



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