T/B “PROTEAS”



CALL SIGN: SY8464 - 3200 BHP / 45 TBP / FiFi 1/2

GENERAL

Owner / Operator:	**ALEXANDER G. TSAVLIRIS & SONS MARITIME COMPANY**
Call sign:	SY 8464
IMO No:	8811273
Classification Soc.:	LLOYD'S REGISTER 100 A1 TUG LMC
Built:	1989
Flag:	GREEK
Reg. No.	11642
Other certificates	ISM, ISPS, MLC

DIMENSIONS / TONNAGE

Length:	30,92 m
Breath:	10,36 m - Max Draft: 4,30
Depth:	5,24 m
Gross / Net Tonnage:	356 GRT / 106 NRT

NAVIGATION / COMMUNICATION

Gyro Compass
Magnetic Compass
Auto Pilot
Radar
Echo sounder
G.P.S.
AIS
GMDS A-3:
VHF / DSC System Class - D x 3
Portable VHF x 2
EPIRB
Navtex
SSAS 3027
LRIT

MACHINERY / PROPULSION

Main engines:	2 x EMD GMC 645 - F7B,
	Total 3200 BHP / 900 RPM
Propulsion:	2 x CPP in Kort Nozzle
Bow Thruster:	540 BHP
Bollard pull:	45,T, Certified 2008
Speed at 1000 RPM:	12 Knts
Diesel Generators:	2 x Caterpillar 3406 B 218 KW, 1 x Caterpillar 3304 NA, 90 KW 380V 50HZ

EXTERNAL FIFI

Fire Pumps:	2 x 600 m^3 / h each Max 13 bar, 1 x 360 m^3/ h
Portable Diesel Pumps:	30m^3/h
Portable Electric Pumps:	40m^3/h
Fire monitors:	4 Water / Foam
Foam mixing valve:	3-7%
Foam tank:	14m^3
Foam Pumps:	2x25m^3/h 14 bar
Class notation:	FiFi 1/2 - Fully Complying with new Greek Law P.D. 83/2022

DECK / TOWING EQUIPMENT

Towing Hook	Mampaey Quick Release DCX 70/100 Tons
Towing Winch:	One single hydraulic drum, 120 KN
Towing Wire:	600 m & 40 mm 120T break load
Deck Crane:	Palfinger 6,3 Tons / 2m

ISO 9001
ISO 14001
ISO 45001
BUREAU VERITAS Certification

ΑΛΕΞΑΝΔΡΟΣ Γ.ΤΣΑΒΛΙΡΗΣ & ΥΙΟΙ ΝΑΥΤΙΚΗ ΕΤΑΙΡΕΙΑ ALEXANDER G.TSAVLIRIS & SONS MARITIME CO.
www.tsavliris.com

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London Agents: Tsavliris Shipping Ltd, 38 Bruton Place, Mayfair,W1J 6NX London, United Kingdom, Tel.: +44 (0)207 629 7373, Fax: +44 (0) 207 629 7379, E-mail: tsav@globalnet.co.uk

S/T "HERMES"



General

Vessel Name:	HERMES	Ship Type:	S/T
IMO No.:	9039949	Call Sign:	SY6064
MMSI:	240391000	Flag:	Greek
Port of Registry	Piraeus		
Register Number:	11415		

Class: Hellas Merchant Ship Inspectorate
Voyages: A1+A2+A3

Dimensions:
Length Overall: 26,85m, Length (BP): 25,6m
Breadth Extreme: 8,70m, Depth moulded: 4,8m

Tonnage: Net: 79 Gross: 265

Speed: Maximum: 12 Knots, Economical: 10 Knots

Consumption at 24 hrs : Maximum: 8000 Ltrs
Economical: 7000 Ltrs
Propulsion: Single - Screw Controllable Pitch Propeller

Engine Builder: Ulstein Bergen
Engine Details: Diesel Oil Engine 2725 Bhp / 2003.67 kW

Propeller: One (1) controllable Pitch in steering kort nozzle.

Capacities: Gas oil (MGO): 95m^3 Foam: 6m^3
Fresh water: 58m^3 Dispersant: 6m^3
Diesel Generator Set: Two sets 380V - 50Hz – 140kW each.
Engine Type: Pegaso Guascor 9100 / 7

Accommodation:
Accommodation for (12) persons.

Fire – Fighting: FiFi Class , One pump driven by M/E with capacity 800m^3/h to 14m. One foam pump capacity 15,6m^3, Foam tank: 6m^3, One FiFi monitor and sprinkler system.

Salvage Equipment: Anti-pollution booms, patching gear, underwater cutting / welding machine.
Line rockets, electric submersible pumps etc.

Navigation Equipment:
VHF / DSC System class B: FURUNO FM 8800 S, VHF / DSC System class B: FURUNO FM – 8500 S
MF / DSC Controller + WKR: FURUNO DSC – 6A , MHF GMDSS Transceiver: FURUNO FS-1562-15
INMARSAT – mini C SES: THRANE + THRANE SAILOR 6110 GMDSS
INMARSAT – C MES + EGC RECVR: JRC JUE – 33, NAVTEX RECEIVER: ICS NAV - 5
RADAR 9 GHZ: FURUNO 1940, RADAR X BAND: SIMRAD RA 55, INMARSAT F33 MES: JRC JUE 33
EPIRB 406 MHz (AUTO): JOTRON AS TRON 60 S

Deck Equipment:
Towing winch: Single Drum
Towing Drum: Fitted with 400m of 40mm dia. steel wire rope.

Bollard Pull: 44tons
Deck Hydraulic Crane: Single arm slewing crane 0.935tons @ 8m reach
Rescue Boat: Nautica Led 5 GS

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This specification is subject to alteration without prior notification

T/B “APOLLON”



CALL SIGN: SVB 5980 – 3406 BHP / 34 TBP / FiFi 1

GENERAL

Owner / Operator:	**ALEXANDER G. TSAVLIRIS & SONS MARITIME COMPANY**
Call sign:	SVB 5980
IMO No:	9188738
Classification Soc.:	LLOYD'S REGISTER 100 A1 TUG LMC UMS
Built:	1999
Flag:	GREEK
Reg. No.	13026
Other certificates	INSB PGE

DIMENSIONS / TONNAGE

Length:	29,12 m
Breath:	9,38 m - Max Draft: 2,94
Depth:	3,70 m
Gross / Net Tonnage:	231,70 GRT / 101,50 NRT

NAVIGATION / COMMUNICATION

Gyro Compass
Magnetic Compass

Radar
Echo sounder
G.P.S.
AIS
GMDS A-1:
VHF / DSC System Class - x 2
Portable VHF x 1
EPIRB
Navtex

MACHINERY / PROPULSION

Main engines:	2 x DEUTZ SBV6M 628 Total 3406 BHP / 1000 RPM
Propulsion:	2 x VOITH SCHNEIDER 26GH
Bollard pull:	34 T, Certified 2025
Speed at 1000 RPM:	12 Knts
Diesel Generators:	2 x MWM D234V06 104 KW @ 1500RPM

EXTERNAL FIFI

Fire Pumps:	2 x 1200 m^3 / h each Max 13 bar,
Portable Diesel Pumps:	30m^3/h
Portable Electric Pumps:	40m^3/h
Fire monitors:	2 Water / Foam
Foam mixing valve:	3-7%
Foam tank:	11m^3
Foam Pumps:	2x25m^3/h 14 bar
Class notation:	FiFi 1 - Fully Complying with new Greek Law P.D. 83/2022

DECK / TOWING EQUIPMENT

Towing Hook	Mampaey Quick Release 70/100 Tons
Towing Winch:	One single hydraulic drum 45 T with CAPSTAN

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T/B “HERMES I”



Principal Particulars

Call Sign: SV 6731

Classification	**YEN – Merchant Ships Inspection Service**
Flag	**Greek**
Port of Registry	**Piraeus**
Year Built	**1964 England**
Builders	**COCHRANE Ltd**
L.O.A.	**32.24 m**
L.B.P.	**29.70 m**
Gross Tonnage	**181.21**
Net Tonnage	**39.84**
Crew	**6 persons**
Dimensions	**32.24 m x 9.07m x 3.20m**
Main Engines	**Two LISTER BLACKSTONE 8 CYLINDERS diesel engines of 660 BHP each /total 1320 BHP**
Generators	**Two D/G DAVID Meclure TD of 35 KW each 220 D.C.**
Emergency Generator	**One D/G LOMBARDINH LD A673 of KW 25**
Bollard Pull	**20 tons**
Speed	**12 Knots**
Consumption	**3.5 tons**
Capacity of bunkers	**40 tons**
Range	**13 days**
Fresh Water Capacity	**56 tons**
License for installation & Telecommunication station	**VHF TRANSCEIVER /VHF DSC SYSTEM CLASS B /EPIRB 406 MHZ NAVTEX / SART 9 GHZ/PORT VHF (GMDSS)**
Miscellaneous	**Fully equipped with antipollution equipment including oil booms**

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