



### V.S. TRACTOR "ALEXANDER 5" B.H.P 4.800, BUILT 1991 B.P. 51.5

#### GENERAL

Owner / Operator: ARGONAFITIS MARITIME COMPANY /  
VERNICOS ARGONAFITIS  
Call sign: SV 7230  
IMO No.: 9020405  
Classification Soc.: LRS +100 A1 LMC  
Built: 1991  
Flag: GREEK  
Reg No: 9884  
Other Certificates: LRS, ISM, ISPS & STCW

#### DIMENSIONS / TONNAGE

Length: 35,47 m  
Breath: 11 m  
Depth: 6,5 m  
Draught Max.: 5,84 m  
Gross / net tonnage: 545 GRT / 163 NRT

#### MACHINERY / PROPULSION

Main engines: 2 x MAN 8L 25 / 30 Total 4788 BHP / 1000 RPM  
Propulsion: 2 x VOITH SCHNEIDER PROPELLERS Units  
Type G-32  
Bollard pull: 51,5 T, Certified 2006  
Speed at 1000 RPM: 13,5 Knts  
Diesel Generators: 2 x MAN D2866 E, 440V 60HZ 137 KW

#### DECK / TOWING EQUIPMENT

Towing Hook: 650 KN  
Towing Winch: Single hydraulic drum HATLAPA 150T  
Towing Wire: 44 mm x 600 m – BREAK LOAD 180T  
Spare Towing Wire: 42 mm x 550 m – BREAK LOAD 145T  
Deck Crane: Sea Crane HIAB 60 1,7m / 3.4 Tons

#### NAVIGATION / COMMUNICATION

Gyro Compass  
Magnetic Compass  
Auto Pilot  
Radar  
Echo sounder  
G.P.S.  
AIS  
GMDSS A-3:  
VHF / DSC System Class-B  
MHF GMDSS SYSTEM  
INMARSAT-C MES + EGC RECVR  
Portable VHF  
EPIRB  
Navtex  
Mob. GSM  
LRIT

#### EXTERNAL FI FI

Fire Pumps: 2 x 625 m<sup>3</sup> / h each  
Max 13 Bar  
Portable Diesel Pump: 30 m<sup>3</sup> / h  
Portable Salvage Pumps: 1 x 30 m<sup>3</sup> / h  
Portable Air Pumps: 30 m<sup>3</sup> / h 6 Bar  
Salvage Air Compressor 10 BAR: 960 m<sup>3</sup> / h  
Fire monitors: 4 Water / Foam  
Foam mixing valve: 3-7%  
Foam pumps: 2 x 25 m<sup>3</sup> / h 14 Bar  
Foam in tanks: 20 m<sup>3</sup>