

# EDT ARGONAUT

Long endurance Offshore Supply / Survey / Standby Vessel



## GENERAL SPECIFICATION

## PERFORMANCE

Name	EDT ARGONAUT
Type	Offshore Supply Support
Call sign	P3ES7
Flag	Cyprus
Class	DNVGL 100 A5 Offshore Supply Vessel MC
MMSI number	212230000
IMO number	7810131
Gross tonnage	387T
Net tonnage	116T
Length	41.65 m
Deck space	198 sqm (4 x 20ft container)
Deck cargo capacity	70 T
Beam	9.2 m
Draft	3.67 m
Deck crane	7.7T @9.7m

Economic speed	9.5 Knots / 1.9T day
Maximum speed	11 Knots / 2.5T day
Under survey 50% standby 50% min speed	1.2T day
Fuel capacity	136 cbm / discharge rate 14 cbm/hour
Fresh water	36.4 cbm
Main engines	1 x Wichman 4 AXA, 1007 kW/ 1,350BHP/ 1400 IHP @ 375 rpm
Main propulsion	1 Propeller (variable pitch) in Combined Nozzle Rudder
Auxiliary generators	3 x Cummings 6BT 5.9 - 90 kW each, 220 V 50 HZ
Bow thrusters	1 x Brunvoll Tunnel 75kw
Stern thrusters	1 x Celtic Hydraulic 107kw

## NAVIGATION & COMMUNICATION

Radars	1 x Atlas Radar-pilot 1000 ARPA 1 x Kelvin Hughes 26" Radar, 12KW X-Band
Gyro Compass	Anschutz STD 22
Echosounder	Echograph 9205
Navtex	JRC-NCR-300A
Depth recorder	STN Atlas Echograph 9205
Autopilot	Anschutz Pilotstar D
GPS	1 x Trimble GPSNT 200 1 x MX Marine MX420 DPS
Primary	V3- KVH (adaptable to client requirements)
Secondary	Iridium Open Port

## ACCOMODATION

Bunks	18
Other facilities	Survey Room - Dedicated 20 m <sup>2</sup> aft of the bridge area

## TOWING EQUIPMENT

Towing winch	Brattvaag Hydraulic SL 12 50 t Breaking Power Inner Layer 25 t Breaking Power Outer Layer
Bollard pull	12 T
Stern roller	6m with 6T SWL



Client Focused | People Centred | Compliance Led

Email [offshore@ambrey.com](mailto:offshore@ambrey.com) | web [www.ambrey.com](http://www.ambrey.com)