

IRAKLIS

MAIN DESCRIPTION

Type	ASD Tug
Vessel built	2015, Sanmar Denizcilik - Tuzla (Turkey)
Vessel name	Iraklis
Port of registry	Piraeus
IMO	9764465
Call sign	SVB 4375
Flag	GREEK
Class	RINA

ENGINE DETAILS

Engine	2 x MAN
Type	7L2738
Total BHP	6850 BHP
Generator	2 x MAN & 1 x CATERPILLAR
Propellers	2 x Azimuth Thrusters - Rolls - Royce US25CP
Bow Thruster	1 x 200 KW

DECK/TOWING EQUIPMENT

Tow Winch (FWD)	Hydraulic - Twin Drum
Tow Winch (AFT)	Hydraulic - Single Drum -- 800m - 52mm
Towing Hook (FWD & AF)	2 x 90T per each
Fire Fighting System	2 Pumps 1.350 m3/h per each and 2 Monitors controlled from Pilot Bidge
Rec. oil	Tankers Capacity 125 m3
Hydraulic Crane	SWL 3800 KG - Extensible Boom 12,3m

MEASUREMENTS

Loa	32.34 m
Breadth	13.2 m
Depth	6.2 m
Gross	499
Net	149

PERFORMANCE

Bollard Pull	90 tons
Max. Speed	15 knots

COMMUNICATIONS

VHF/DSC	Sailor 6222
VHF transceiver	Sailor 6222
AIS	FURUNO FA-150
Satelite phone	Sailor FBB 150
INM-C x 2	Sailor 6110
Voyage Area	A1 - A2 - A3 International

ACCOMMODATIONS

Fully Air-Conditioned with total of 10 Berth Cabins	
2 x 1 Berths Cabins, 4 x 2 Berths Cabins	
Fire Monitors	2

TANK CAPACITIES

Fuel	214.7 m3
Fresh water	62.9 m3

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