

SOLACE

BOZOK

72 t BP | FiFi 1

Type:	AHT, Tug, FiFi 1
Flag / Port of Registry:	PANAMA
Year of Built & place:	2008, China
IMO:	9380180
Classification:	Bureau Veritas
Call Sign:	3ENN3
MMSI No.:	372748000

Principal Particulars

Length Overall:	60.00 m
Breadth/Beam:	16.00 m
Draught:	4.85 m
Gross Tonnage:	1.751 r.t.
Full Speed:	13 kn
Bollard pull:	72 tons
Clear Deck Space:	400 m²
Deck Cargo:	5 t/m²
Accommodation:	26 persons

Machinery / Propulsion

Main Engines:	2 x YANMAR 8N280M-SV 2 x 2207 kW @ 720 rpm
Propeller:	2 x controllable pitch propellers in nozzles
Bow Thruster:	820 kW
Stern Thruster:	320 kW

Tank Capacity

Water Ballast:	830 m³
Fresh Water:	300 m³
Diesel Oil:	550 m³
Liquid Mud:	230 m³
Dry Bulk:	170 m³

Electrical System

Diesel Generator:	2 x 370 kW, 440V
Emergency Generator:	1 x 72 kW

Deck Equipment

Towing / A.H. Winch:	Hydraulic, 200 t B.L.
Stern Roller:	3.5 m x 1.5 m, 200 SWL
Tugger Winch:	2 x 10 t

Basic Functions & Voyages

Basic Function:	AHT, TUG, FIFI 1
Voyages:	Unrestricted navigation, A1, A2, A3 GMDSS

FiFi Equipment

FiFi Monitors:	2 x 1200 m³/hr
Waterspray:	1 set

Other Equipment

Crane 1:	1.08 t SWL @ 7 m outreach
Crane 2:	3.65 t SWL @ 16.1 m outreach

Radio Communication & Safety Devices

Radar:	Furuno FR-2115 - 1 set
Radar:	Furuno FR-8062 - 1 set
Gyrocompass:	Tokimec TG-8000 - 1 set
Magnetic Compass:	John Lilley & Gillie - 2 sets
Speed Log:	Consilium - 1 set
GPS:	Furuno GP-150 - 2 sets
Echo Sounder:	Consilium - 1 set
SSB:	Furuno FS-2570C - 1 set
VHF:	Furuno FM-8800S - 2 sets
Portable VHF:	McMURDO R2 - 3 sets
Navtex:	Furuno NX-700 - 1 set
Inmarsat C:	Furuno Felcom 16 - 1 set
Handheld VHF:	Motorola GP328 - 7 sets
Aeronautical VHF:	ICOM IC-A110 - 1 set
Aero. handheld VHF:	ICOM IC-A23 - 1 set

Specifications are subject to change without prior notice or liability.

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