

NUR BARAKAH

UTILITY TUG BOAT

GENERAL DATA

LOA:	30.22 m
Breath:	9.0 m
Depth / Draft:	4.3 m / 3.6 m
GRT / NRT:	295 / 88 tons
Registry:	Kuching
Built:	2012
Official Number:	334713
Call Sign:	9WOJ3
IMO Number:	9650523
Classification:	Bureau Veritas (BV)
Bollard Pull:	30.8 tons



MAIN ENGINE / GENERATOR

Main Engine:	2 x Cummin KTA38-M2 2400 bhp @ 1800 rpm
Main Generator:	2 x Cummins 6BT5.9 - D(M) 80 kW/415V/50 Hz/1500rpm
Gear Box:	1 x Cummin 250 kW/415V/50 Hz/1500rpm
Propulsion:	2 x Fixed pitch propeller
Max Speed:	Approx. 10 knots
Bow Thruster:	Global Marine/GT 850 x 3 T
Consumption:	Approx. 5,000 ltrs / 24 hrs @ 85% mcr

NAVIGATION / COMMUNICATION EQUIPMENT

Radar:	Furuno FS-1715
Echo Sounder:	Furuno FCV-620
GPS:	Furuno GP-32
Compass:	Magnetic type-Daiko Keiki
Sat Phone:	Furuno
Email Comm:	NSSL-FBB
Inmarsat C:	Furuno Model Felcom.15
SSB:	Furuno FS-1503
AIS:	Samyung Model N560
VHF:	GX 1000S Samyung 2 x portable Model STR-6000A

DECK EQUIPMENT

Towing Winch:	Single Drum Hydraulic Winch 30 tons @ 1st layer / 100 tons brake
Anchor Windlass:	1.5 tons electro hydraulic
Anchor:	2 x Stockless anchor 480 kg
Wire Rope:	Tow wire: 42 mm x 500 m

Navtex:	Samyung SNX-300
EPIRB:	Samyung SEP406
SART:	2 x ACR 9GH

SAFETY EQUIPMENT

Fire Fighting:	In compliance with Class requirement & requirements of Flag administration
Life Rafts:	2 x 15 persons
Life Jackets:	30 units

TANK CAPACITY

Fuel Oil:	200 m ³
Fresh Water:	70 m ³
Lube Oil:	3 m ³
Dirty Oil:	5 m ³
Endurance:	Approx. 25 days

OTHER INFORMATION

Deck Space:	8.7 m x 7.7 m
Deck Strength:	5 tons / m ²

ACCOMMODATION

Single Cabin:	2 units
Twin Cabin:	1 unit
8 Men Cabin:	1 unit
Total:	12 men

Last updated on 25 January 2019

Particulars given herein are without warranty as to accuracy and interest parties must satisfy themselves by inspection or other means of details of the vessel.

AN NUR
MARINE SERVICES
(M) SDN BHD



UKAS ISO 9001:2015 CERTIFIED BY BUREAU VERITAS

AN NUR MARINE SERVICES (M) SDN BHD

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GENERAL ARRANGEMENT

NUR BARAKAH

