



TAG ALYA 2

REGISTRATION

Name of Vessel	"TAG ALYA 2"
IMO No	9835800
Official No	336756
Flag/ Port of Registry	Port Kelang
Year Built	2016
Classification	SCM CM 1A, MS, (I), R20, Self Propelled Water Barge

CAPACITIES

Accommodation	4 cabins/ 8 beds
Fresh Water	581.5tons
Fuel	20.5tons
Ballast Water	39.5tons
Dispersant	N.A

DIMENSION

Length Overall (LOA)	44.08m
Width	12.19m
Moulded Depth	2.74m
Gross Tonnage	378.0 Tons
Net Tonnage	148.0 Tons
Moulded Draught	2187mm

PROPULSION – MAIN ENGINES

Number	02
Manufacturer	6HA2M-WDT
BHP	335
Propulsion	TWIN SCREW
Number	02
Manufacturer	YANMAR
Propeller speed	405RPM

DECK EQUIPMENT

Rampdoor	6 ML x 6 MB
Service speed	8 knots
Fresh Water Pump	2 units Diesel Driven EUROFLO 160m ³ /hr @ 70hp

GENERATOR – AUXILIARY ENGINES

Number	02+1(EMERGENCY)
Manufacturer	YANMAR
Model	4 TNV 106T- GGE/4TNV 98-GGE
Output	2x40 KW/50HZ 1x24 KW/50HZ

NAVIGATION

Magnetic Compass	Daiko SR2-150PK
GPS	Koden GP-39 S/N1000- 5310-7939
Radar	FURUNO 1835
SART	Samyung SAR-9

OTHERS

MF/HF MARINE TRANSRECEIVER	IC-M802
CRANE	SWL 7TON, Jiangsu Xing Machinery
CCTV	Forecastle STBD