

# LEGEND BRAVO

## 26 Meter Tug Boat

All Particulars are believed to be correct at the time of printing but not guaranteed. Owner reserve the right to amend the specification without notification. Particulars given are entirely without warranty on accuracy. Interested parties are welcome to inspection the vessel, its certificates and or drawings to determine the accurate information provided.



### PRINCIPAL PARTICULARS

Type	: Tug Boat
Port of Registry	: Singapore
Call Sign	: 9V6121
Official Number	: 401594
Length Overall	: 26.00M
Length B.P	: 24.089M
Breadth Moulded	: 8.000M
Depth Moulded	: 3.650M
Designed Draft	: 3.000M
Year Built	: 2019
Class	: NKK
Flag	: Singapore
Ply Limit	: Near Coastal
GRT	: 209 T
NRT	: 63 T
DWT	: 178.907 T

### PERFORMANCE

Free Running Speed	: 10Knots
Towing Speed	: 5 Knots

### MACHINERY & AUXILLARY MACHINERY

Main Engines	: 2 x 610 kW Yanmar 6 AYM-WET
Fuel Consumption	: 150 Ltr/Hr@1900r/min 75 Ltr/Hr@1500r/min
Gearbox	: 2 x Masson MM W3450, Ratio 5,851
Generator	: 2 x Yanmar 4TNV 106-GGE2
Alternator	: 2 x Meccalte ECP32

### ANCHORING SYSTEM

Anchor	: 2 x A420 ZG200-400C 432 & 422 KG
Anchor Windlass	: 1 x HY AWD C17.5 1.5T
Chain	: 1 x 27.5 Chain 17.5mm dia

### ACCOMODATION (All Cabins are Fully Air-Conditioned)

Berths	: 2 x 1 Berth Cabins (w/ toilets) = 2
	: 2 x 2 Berth Cabins = 4
	: 1 x 4 Berth Cabin = 4
Total	10 men

### NAVIGATION/COMMUNICATION EQUIPMENT

Radar	: 1 unit FURUNO 1715 RDP-142
SSB Radio	: 1 unit ICOM IC-M710
GPS	: 1 unit FURUNO GP-39
EPIRB	: 1 unit Mcmurdo Smartfind E5
VHF Radio	: 1 unit ICOM IC-M200
Echo Sounder	: 1 unit FURUNO FVC-688
AIS	: 1 unit NSR NAB-1000
Magnetic Compass	: 1 unit CPT-130

### LIFE EQUIPMENT

Life Rafts	: 2 x CHF-A-10(Throwing) 10 Persons
Life Buoy	: 8 x ZX - 5566 I
Life Buoy	: 4 x GLS-110 (96)
Life Jacket	: 12 x PH2701A
Life Jacket with Whistle	: 12 x 5564-1

### FIRE FIGHTING EQUIPMENT

CO System in engine room	
Smoke detection and alarm system	
Fire Fighting Equipment	: Fully compliant with SOLAS

### PUMPS CAPACITY

Fuel Pump	: 1 x GC 40 Gear Pump; 121L/min @ 15m Head : 1 x YL5 Semi-Rotary Hand Pump; 85L/min @ 20m Head
Cargo FreshWater	: 1 x PW750Z SHIMGE Water Pump; 57L/min @ 50m Head : 1x K2 Semi-Rotary Hand Pump; 22L/min @ 25m Head
Bilge and ballast	: 1 x N6160ZC Horizontal Centrifugal Pump; 22m <sup>3</sup> /h @ 20m Head
G.S & Fire Pump	: 1 x N6160ZC Horizontal Centrifugal Pump; 22m <sup>3</sup> /h @ 20m Head
Chain Locker Pump	: 1 x YL5 Semi-Rotary Hand Pump; 85L/min @ 15m Head
Dirty Oil and Sludge Pump	: 1 x K2 Semi-Rotary Hand Pump; 22L/min @ 25m Head
Grey Water Discharge Pump	: 1 x SGAm 1A SHIMGE Water Pump; 300L/min @ 17m Head
Lube Oil Transfer Pump	: 1 x K2 Semi-Rotary Hand Pump; 22L/min @ 25m Head