

**Main Particulars**

LOA	43.20 m
Beam	34.80 m
Depth	4.10 m
GRT	2910
NRT	873

**Tank Capacities**

Freshwater	216.12 m <sup>3</sup>
Fuel Oil	68.72 m <sup>3</sup>
Ballast Water	506.00 m <sup>3</sup>
Lube Oil	7.70 m <sup>3</sup>
Dirty Oil	7.70 m <sup>3</sup>
Sewage	15.40 m <sup>3</sup>

**Fire and Gas Detection System**

Fire detection system	NSAC-1 CONSILIUM
Gas detection system	MX 52 Oldham
H <sub>2</sub> S sensors	8
CH <sub>4</sub> sensors	8

**Communication Equipment**

VHF	3 x Sailor RT - 4822
SSB	2 x Furuno FS - 1570 C
Aircraft Radio	6 x Icom
Satcom	VSAT + Thuraya

**Propulsion and Generators**

Generator Sets	Caterpillar, 3 x 800 kW
Emer. Generator	1 x 99 kW
Azimuth Thrusters	Rolls Royce, 2 x 725 kW
Tunnel Thrusters	Kamewa, 2 x 260 kW
Speed	4.5 Kts
F.O. Pump	Desmi, 2 x 30 m <sup>3</sup> / hr
Air Compressor	Sperre, 2 x 17 m <sup>3</sup> / hr
Water Maker	Mecco, 2 x 25 T per day

**Accommodation**

Single Cabins	7
2 Berth Cabins	34
4 Berth Cabins	19
Total POB	150
Hospital	1
Office Area	300 m <sup>2</sup>

**Deck Machinery**

Anchor	1 x 6.5 t Storm anchor
Winches	4 x 80 KN
Wire Capacity	32 mm, 4 x 400 m
Cranes	Liebherr 45 t @ 26 m / 5 t @ 30 m Hydralift 20 t @ 18 m / 1.5 t @ 25 m

**Jacking System**

Jacking Units	4 (BLM Rack and pinion)
Jacking Speed	0.70 m/min
Leg Length	67.9 m
Max Water Depth	45 m

**Safety Equipment**

Lifeboats	2 x 102 persons
Liferafts	12 x 25 persons
CO <sub>2</sub> System	Engine and Galley & Emergency Gen. Room

**Helideck**

Aircraft	Bell 212
	Bell 412
Fire Fighting System	AFFF

# KIKUYU 4303

## SELF PROPELLED SELF ELEVATING ACCOMMODATION JACK-UP BARGE


**Owner**

Gulf Marine Services

**Builders**

Gulf Marine Services, Abu Dhabi

**Class**

ABS + A1, Self Elevatng Unit (Restricted Service), + PAS

**Year of Build**

2005

# KIKUYU 4303

## SELF PROPELLED SELF ELEVATING ACCOMMODATION JACK-UP BARGE

