

**Owner :**  
Gulf Marine Services

**Class :**  
ABS + A1 (E) & AMS

**Builders :**  
Maroil Engineers & Shipbuilders PTE

**Year of build**  
1981



**GMS RIAH**

### Main Particulars

LOA	34.0 m
LWL	32.5 m
Breadth	9.0 m
Depth	3.60 m
Draft max	3.0 m
Gross tonnage	293 t
Nett tonnage	71 t
Deadweight	274 t

### Tank capacities

Fresh water	110.0 t
Fuel oil	167.0 t
Foam	5,0 t
Lube Oil	4,0 t
Ballast water	27,5 t
Detergent	5,0 t

**Helideck** N/A

### Accommodations

Total 20 pers INC Crew

### Deck Area

95 m<sup>2</sup> /2.5 t/m<sup>2</sup>

### Propulsion and generators

Main engines	2 x GM 16 v - 92 N
BH & RPM	2 x 620
Propulsion	Ulstein 520 AGSC 4.63
Generators	2 x 135 kwt & 165 kwt Detroit diesel & perkins
Bow Thruster	Ulstein CP 90TV-340 HP
Steering gear	Yamamoto

### Deck Machineries

Anchor windlass	Koyo KSW-10m/min415/3/50
Tugger Winch	Koyo 5 t @ 12m/min
Crane	Hiab Foco 1265 speed loader mod

### Communication equipment

VHF	2
SSB	2
Watch Receiver	1
Echo Sounder	1
Radars	2
Autopilot	1
Gyro Compass	1
Mangnatic Comp:	1

### Safety equipment

Fast Resuce Boat	1
Life rafts	2 x 25 person
CO2 system	E/Room, Galley

### Fire system

Fighting System	1 (FIFI Class 1) Kosaka type 200 m <sup>3</sup> /hr
Fire Monitors	x 120 m throw

