



"GPK goals and objectives are to provide vessel owners and clients with a reliable, cost effective, safe solution for the operation of their marine assets. Engaged in the offshore marine industry, specializing but not limited to in liftboat activities."

**M/V WHALE SHARK
260 CLASS LIFTBOAT**

GENERAL INFORMATION

Built : La Force Shipyard Inc. Bayou La Batre, Alabama
 Date of Built : 2004
 Refurbished : 2008 by MIS Shipyard, Sharjah, UAE.
 Port of Registry : Panama
 Flag : Panama
 Call Sign : Ho-5107
 Ship ID : IMO # 8988430
 Class Society : DNV
 Type of Vessel : Self Propelled, Self Elevating 260' Liftboat
 Max POB : 39 Permanent Bunks, Up to 160 total bunks

PRINCIPAL DIMENSIONS

Length Overall : 40.54 133' Overall
 Breadth : 30.5 100' Overall
 Depth : 3.35 11'
 Hull Shape : 133'X100'X11'
 Leg Length : 79.25 260'
 Spud Cans Width : 4.88m 16'
 Spud Cans Length : 10.99m 35'
 Spud Cans Depth : 1.07m 3.5'
 Operating Criteria : Jacking in water depths of up to 210 / 64 M of water

Deck Area : 8170 Sq Ft / 759 Sq M without upgraded accommodations. Addition of accommodation capacity may decrease deck space, however, our engineers can work to minimize this space decrease.
 Deck Loading : 729,000 lbs. or 453 Metric Tons

TONNAGE

Gross Tonnage : 1142.00 tons
 Net Tonnage : 42.00 tons
 Draft (Max) : 2.69M 8'10"

ENGINES, JACKING SYSTEM, CRANES

Fuel : 151 liters / hour by engines, 1324 liters/day by generators Consumption.
 Electrical Power plant : 480 volts @ 60 Hz
 Main Generators : (3) CAT 3306 / 165 KW
 Main Engines : (2) CAT 3508B
 : (2) 1,920bhp
 Propellers : 2 - 70" Diameter x 46" Pitch
 Thruster : 1 Bow Thruster Tunnel 170 bhp
 Jacking System : Rack & Pinion (opposing) 30 Pinions , 10 per leg
 Jacking Speed 3 Ft/min
 Free (no load) 6.0 ft/min
 Jetting System : EBR Services , 100hp Sulzer Pump Capacity 580.5 US gpm. 39 bar manifold max working pressure 600 PSI
 Cranes : (1) Techrane F200 100 Ton Crane with 100' Fixed Boom
 (1) EBI-C-30-60 15 Ton Crane with 60' Fixed Boom

LIFE SAVING EQUIPMENT

Liferafts : Number of liferafts as per regulatory requirements
 Lifeboats : 2 x 80 person Lifeboats
 Fast rescue Boat : 6 pax . Fassmar Rescue Boat w/ Diesel Engine



COMMUNICATION AND NAVIGATION EQUIPMENT

VSAT with VOIP / Internet available
 Satellite phone : Iridium SC4000
 GMDSS MF/HF/DSC : Furuno
 Navtex : Furuno
 EPIRB : ACR 406
 SART : ACR Model #RTE-2707
 Public Address : Standard Horizon
 Ship Phone : Henschel
 Vhf Radio : (2) Sailor fixed mount, (1) SEA 157, (1) Standard Horizon
 (6) Standard Horizon handled

CAPACITIES

Diesel Fuel Storage : 105,992 liters
 Capacity
 Fresh Water : Storage of 363,400 liters
 Storage
 Fresh Water : 30,283 liters/day RO Water Maker
 Generation : Fire Detection, H2S Detection, Tilt Alarm, Engine Alarm, CO2 for engine room & Emergency Generator room
 Safety Systems
 Helideck : No helideck. Helideck can be added upon further discussion.



