

GMS KIKUYU

Self-Propelled Self-Elevating Jackup Barge

ABS + A1, Self-Elevating Unit (Restricted Service) + PAS

Owner & Operator: Gulf Marine Services | Year of Build: 2005

KIKUYU 4303 PANAM

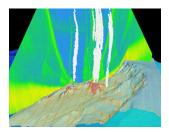


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STANDARD SPECIFICATIONS



BESPOKE OPTIONAL CAPABILITIES



GEOTECHNICAL & GEOPHYSICAL SUPPORT



SPLASH ZONE / SUBSEA OPERATIONS



DECK EXTENSION



ADDITIONAL PERMANENT LIVING QUARTERS

GMS KIKUYU SPECIFICATIONS

| Main Particula | ars | Leg Design | | Tank Capacities | | Fire & Gas D | etection System |
|--------------------------------|--------------------|-------------------------------|--|---------------------------|-----------------------|---|------------------------------------|
| LOA / Length BP Beam | 43.20 m 34.80 m | Leg Design | 4 x Watertight Tubular Legs 67.9 m | Fresh Water Fuel Oil | 216.12 m³ 68.72 m³ | Fire Detection System Gas Detection | CS 4000 Fire Alarm MX 52 Oldham |
| Sailing Draft inc. Spudcans | 4.45 m | Leg Length Max Water Depth | 45 m | Ballast Water Lube Oil | 580.95 m³ 7.70 m³ | System | MA 52 Olulialii |
| GRT | 2910 t | Spudcan Area | 27.3 m ² each | Dirty Oil | 9.63 m³ | | |
| Deck Area | 650 m² | | | Sewage | 15.40 m³ | | |

| Deck Eq | Juipment | Propulsion & Gen | erators | Accommodation | | |
|------------------|-------------------------------------|----------------------|------------------------------------|--|--------|--|
| Anchor | 1 x 6.5 t Storm Anchor | Generator Sets | Caterpillar, 3 x 800 kw | Single Cabins | 6 | |
| Winches | 4 x 80 KN | Emergency Generators | 1 x 99 kw | 2 Berth Cabins | 34 | |
| | | Azimuth Thrusters | Aquamaster, 2 x 725 kw | 4 Berth Cabins | 19 | |
| Wire Capacity | 32 mm, 4 x 400 m | Tunnel Thrusters | Kamewa, 2 x 260 kw | Total POB | 150* | |
| Cranes | Liebherr 45 t @ 26 m, 5 t @ 30 m | Speed | 4 Knots | Hospital | 1 | |
| Cranes | | F.O. Pump | Desmi, 2 x 30 m ³ / hr | Office Conference Areas | 180 m² | |
| | Hydralift 20 t @ 20 m, 1.5 t @ 30 m | Air Compressor | Sperre, 2 x 17 m ³ / hr | *POB may be expanded using temporary accommodation units | | |
| | | Water Maker | Mecco 2 x 27 t / day | on deck and/or room configuration can be tailored to suit client requirements | | |

| Jacking System | | Safety Equipme | ent | Helideck | |
|----------------------|-------------------------|------------------------|-----------------------|----------------------|----------|
| Jacking Units | 4 (BLM Rack and Pinion) | Lifeboats | 2 x 102 persons | Aircraft | Bell 212 |
| Jacking Speed | 0.70 m / min | Liferafts | 12 x 25 persons | | Bell 412 |
| Leg Length | 67.9 m | CO ₂ System | Engine & Galley | Fire Fighting System | AFFF |
| Air Gap (Max) | 25 m | | & Emergency Gen. Room | | |
| Max Bearing Pressure | 42.46 t / m2 | | | | |

KEY SPECIFICATIONS OF ENTIRE GMS FLEET

| Name of Vessel | Propulsion | Standard POB | Leg Length | Variable Load (VDL) Elevated/ Jacking | Deck Area | Main Crane Capacity |
|-------------------|--------------------|-----------------|---------------|--|--------------|---------------------------|
| Kamikaze | Self Propelled | 150 | 67.9m | 750t / 450t | 650 m² | 36t |
| Kawawa | Self Propelled | 150 | 67.9m | 750t / 450t | 650 m² | 45t |
| Kikuyu | Self Propelled | 150 | 67.9m | 750t / 450t | 650 m² | 45t |
| Kudeta | Self Propelled | 150 | 67.9m | 750t / 450t | 650 m² | 45t |
| Keloa | Self Propelled | 150 | 67.9m | 750t / 450t | 650 m² | 45t |
| Pepper | Self Propelled | 150 | 76.9m | 800t / 900t | 800 m² | 75t |
| Shamal | DP2 Self Propelled | 150 | 75m | 1,550t / 900t | 800 m² | 150t |
| Scirocco | DP2 Self Propelled | 150 | 75m | 1,550t / 900t | 800 m² | 150t |
| Sharqi | DP2 Self Propelled | 150 | 75m | 1,550t / 900t | 800 m² | 150t |
| Endurance | DP2 Self Propelled | 210 | 104m | 1,855t / 1,855t | 1035 m² | 300t |
| Endeavour | DP2 Self Propelled | 246 | 94.2m | 1,650t / 1,650t | 1035 m² | 230t |
| Enterprise | DP2 Self Propelled | 194 | 104m | 1,750t / 1,750t | 1035 m² | 400t |
| Evolution | DP2 Self Propelled | 150 | 94.2m | 1,700t / 1,700t | 667 m² | 200t |

COMPARATIVE VESSEL CAPABILITIES

| Description of capabilities | GMS Fleet | Jackup Drilling Rigs | Semi-subs/ Construction Vessels | Accommodation Rigs | | | |
|--|----------------------|----------------------------|---------------------------------------|-----------------------|--|--|--|
| Construction & Maintenance | | | | | | | |
| Construction & installation support | \checkmark | × | \checkmark | × | | | |
| Maintenance support | \checkmark | × | \checkmark | × | | | |
| Diving support | \checkmark | \checkmark | × | × | | | |
| Accommodation | \checkmark | × | \checkmark | \checkmark | | | |
| Remove/decommission topside modules | \checkmark | × | \checkmark | × | | | |
| Well Servicing & EOR | Well Servicing & EOR | | | | | | |
| Coiled tubing | \checkmark | \checkmark | × | × | | | |
| Wireline | \checkmark | \checkmark | × | × | | | |
| Well workover | \checkmark | \checkmark | × | × | | | |
| Well testing/ early production | \checkmark | \checkmark | × | × | | | |
| Wind | | | | | | | |
| Installation | \checkmark | × | \checkmark | × | | | |
| Maintenance & repair | \checkmark | × | \checkmark | × | | | |

GULF MARINE SERVICES PLC

BARGE



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