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GMS

KUDETA

Self-Propelled Self-Elevating Jackup Barge

Year of Build: 2008

Gulf Marine Services PLC

United Arab Emirates
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Saudi Arabia
2nd Floor, Abdullah Fouad Tower King Fahd Road, Al Khobar Eastern Province PO Box 31411, KSA

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Qatar
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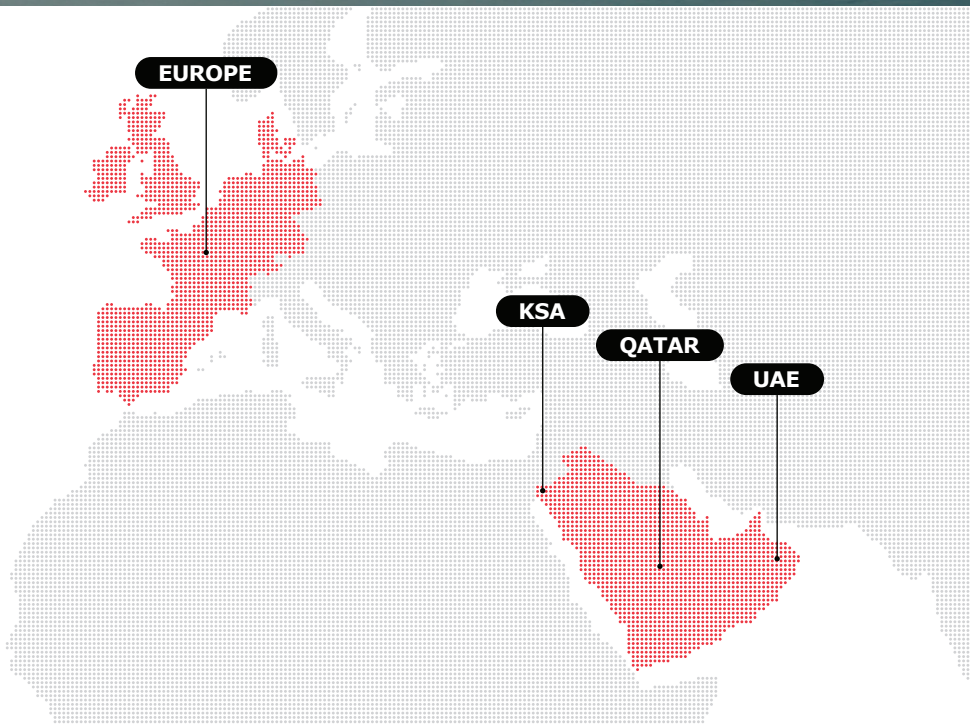
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Europe
14 Carden Place, Aberdeen, AB10 1UR, United Kingdom

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Please direct all enquiries to: **chartering@gmsplc.com**

ISO 9001:2015
ISO 45001:2018
ISO 14001:2015



GMS KUDETA SPECIFICATIONS

Main Particulars

Flag	Panama
IMO Number	8770120
Port Registry	Panama
Class Notion	ABS, A1 Self Elevating Uni, PAS
LOA/Length BP	53.6m/43.2m
Breadth	34m
Depth	4.1m
Minimum Draft (including spudcan/thrusters)	4.24m
Maximum Draft (including spudcan/thrusters)	4.67m
GRT	2910t
NRT	873t
DWT	714t
Displacement	3538t
Light Ship Weight (including legs + spudcan)	2898.28t
Deck Area	650m^2
Deck Strength	5t/m^2

Leg Design

Leg No/Type	4 / Tubular
Leg Length	67.9m
Max Leg Length Usable Below Hull	53.5m
Max Opertion Water Depth	45m
Spudcan Footing Area	27.3m^2
Max Penetration	6.5m
Spudcan Max Load (Bearing Pressure)	42t/m^2

Variable Deck Load

Transit	772t
Jacking	428t
Elevated	714t

Fire & Gas Detections System

Fire Detection System	Consilium / Salwico CS400
Gas Detection System	MX 52 Oldham
Fire Pump Capacity	2 x 60m^3/hr

Safety Equipment

Life Boats	2 x 102 persons
Life Rafts	12 x 25 persons
Rescue Boat	1 x 6 persons, 6 knots
CO_2 System	Engine Room, Galley & Emergency Gen. Room

Deck Equipment

Anchor	1 x 6.5t
Mooring Winch	2 x Double Drum SWL 80kn
Main Crane	Maker: Leibherr CBW 45/26
Main Hoist	45t@26m
Auxiliary Hoist	5t@30m
Auxiliary Crane	Maker: Hydralift, Man Riding
Main Hoist	9.5t@18m
Auxiliary Hoist	N/A

Accommodation

Total POB	151 POB, extendable to 200 POB as per client requirements
Single Cabin	7 x single cabin
Double Cabin	34 x double cabin
Four Cabin	19 x four cabin
Number of Mess & Capacity	1 x 76 persons
Number of Offices	7
Conference Room	1
Hospital	1

Tank Capacities

Fresh Water	216.12m^3
Fuel Oil	68.72m^3
Ballast Water	580.95m^3
Lube Oil	7.7m^3
Dirty Oil	9.63m^3
Sewage	15.4m^3

Propulsions & Generators

Propulsions-Type	Diesel-Electric
Generator Sets	3 x 800kw, Caterpillar
Emergency Generators	1 x 99kw
Forward Thruster	2 Bow Thrusters, Kamewa (2 x 257kw)
Aft Thruster	2 fixed pitch Azimuth thruster, Aquamaster (2 x 725kw)
Speed	4 knots
Water Maker	2 x 27t/day

Jacking System

Jacking Type	Rack & Pinion Floating
Jacking Drives	Electric
Jacking Speed	0.7m/min

Helideck

Design	CAP 437
Helicopter Type	Suitable for Bell 412 and 212
D-Value	17.0m
Max Take Off Weight	5.4t
Fire Fighting System	AFFF

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Specifications provided in good faith but without guarantee and are subject to change at any time without notice.