



GMS SHAMAL

**Self-Propelled Self-Elevating
DP2 Jack-up Barge
with 150 ton Crane**

A1, Self-Elevating Unit + AMS + ACCU + DP2

Owner & Operator: Gulf Marine Services | Year of Build: 2015

Maintenance & Commissioning

Well Intervention

Heavy Lift & Decommissioning

Wind Turbine Installation & Maintenance



Chartering
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STANDARD SPECIFICATIONS

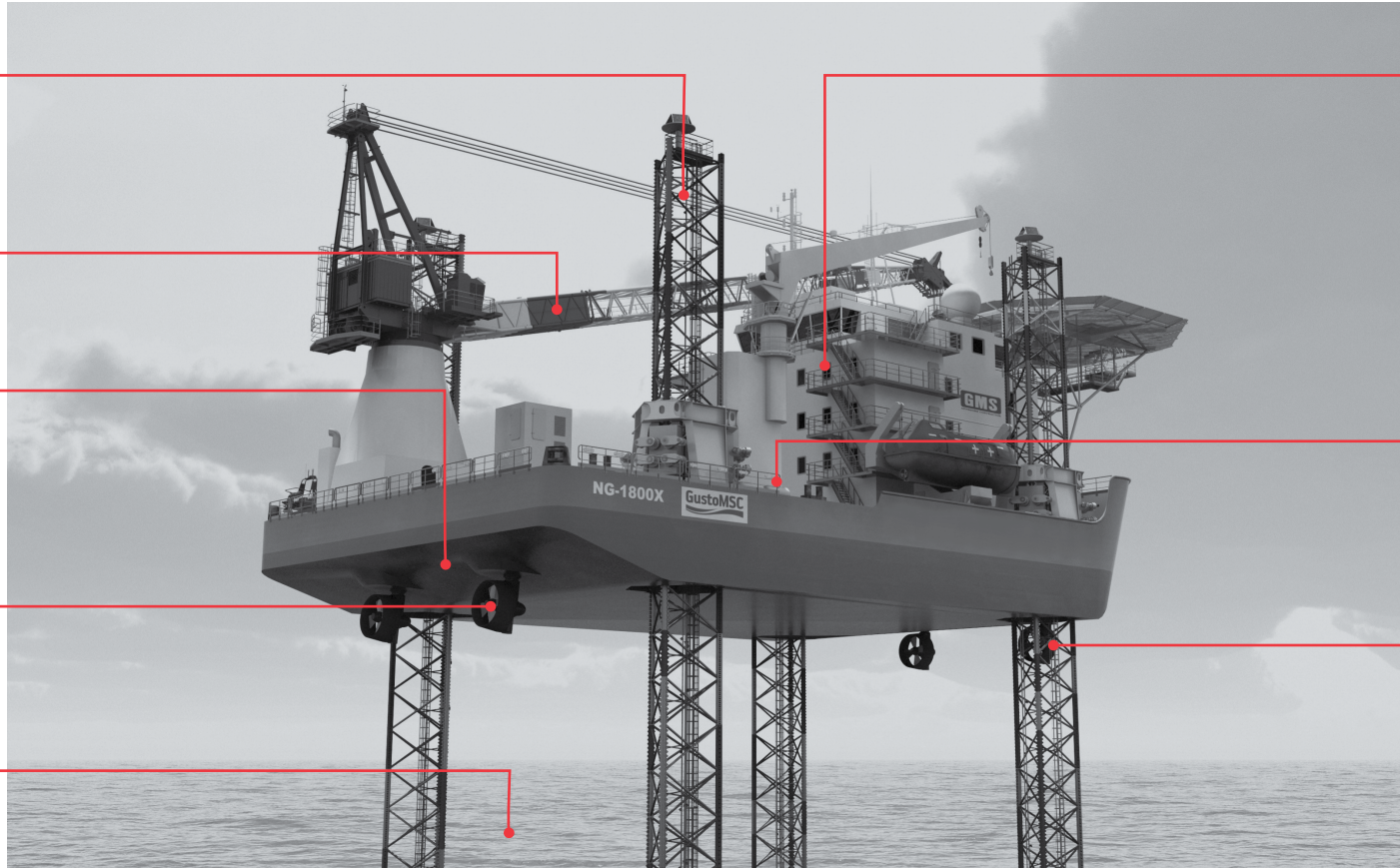
4 LEG DESIGN
Faster jacking
and reduces
punch-through risks

MAIN CRANE
150t @ 15m

**DYNAMIC
POSITIONING
(DP-2)**
Fast and precise
positioning at location

**AZIMUTH
THRUSTERS**

WATER DEPTH
Up to 55m capability



**LARGE
ACCOMMODATION**
150 (Standard)
up to 350 POB

LARGE DECK AREA
800m²

SELF PROPELLED
Up to 6 knots
and no need for
support tugs

BESPOKE OPTIONAL CAPABILITIES



**LIGHT WELL
INTERVENTION
CANTILEVER**



**TRANSFER TOWER/
BOATLANDING
PLATFORM**



DECK EXTENSION



**ADDITIONAL
PERMANENT LIVING
QUARTERS**

GMS SCIROCCO SPECIFICATIONS

Main Particulars		Leg Design		Tank Capacities		Fire & Gas Detection System	
LOA / Length BP	77 m / 56 m	Legs	4 x Triangular Truss Design	Fresh Water	429.66 m ³	Integrated Alarm System (IAS)	HAVYARD IAS
Beam	32 m	Leg Length	75 m	Fuel Oil	383.34 m ³	Fire Detection System	CONSILIUM SALWICO
Depth	5.5 m	Max Water Depth	55 m	Ballast Water	654.3 m ³	Gas Detection System	Integrated into HAVYARD IAS
Draft	5.2 m	Spud Can Area	30 m ² each	Lube Oil	9.7 m ³		
Variable Load	1550 t			Sewage	110.92 m ³		
Deck Area	800 m ²						

Deck Equipment		Propulsion & Generators		Accommodation	
Main Crane	150 t @ 10 - 15 m	Generator Sets	4 x 1380 kW	Single Cabins	4
Auxiliary Crane	15 t @ 25 m	Emergency Generators	1 x 500 kW	2 Berth Cabins	9
Deck Strength	5 t / m ²	Thrusters	2 FWD + 2 AFT	4 Berth Cabins	32
		Speed	6 Knots	Total POB	150
		Kongsberg Dynamic Positioning	K-POS DP-2	Hospital	1
				Offices	3
				Conference Room	1

Jacking System		Safety Equipment		Helideck	
Jacking Units per Leg	12	Lifeboats	2 x 150 persons	D Value	22.2 m
Jacking Speed	0.8 - 1.2 m / min	Rescue Boat	1 x 6 persons	Aircraft	S61N + S92
Effective Lifting Capacity per Leg	1080 t	Life Rafts	12 x 25 persons		
Pre-Load Holding Capacity per Leg	1800 t				

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 m ²	36t
Kawawa	Self Propelled	150	67.9m	750t / 450t	650 m ²	45t
Kikuyu	Self Propelled	150	67.9m	750t / 450t	650 m ²	45t
Kudeta	Self Propelled	150	67.9m	750t / 450t	650 m ²	45t
Keloa	Self Propelled	150	67.9m	750t / 450t	650 m ²	45t
Pepper	Self Propelled	150	76.9m	800t / 900t	800 m ²	75t
Shamal	DP2 Self Propelled	150	75m	1,550t / 900t	800 m ²	150t
Scirocco	DP2 Self Propelled	150	75m	1,550t / 900t	800 m ²	150t
Sharqi	DP2 Self Propelled	150	75m	1,550t / 900t	800 m ²	150t
Endurance	DP2 Self Propelled	210	104m	1,855t / 1,855t	1035 m ²	300t
Endeavour	DP2 Self Propelled	246	94.2m	1,650t / 1,650t	1035 m ²	230t
Enterprise	DP2 Self Propelled	194	104m	1,750t / 1,750t	1035 m ²	400t
Evolution	DP2 Self Propelled	150	94.2m	1,700t / 1,700t	667 m ²	200t

COMPARATIVE VESSEL CAPABILITIES

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

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