



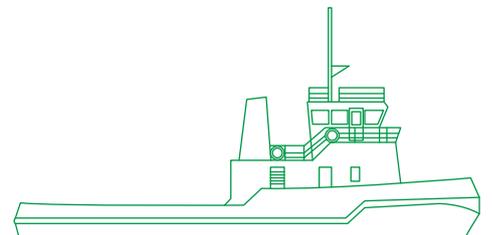
مبارك البحرية
Mubarak Marine



Gulf Symphony

Offshore towing and FiFi tug

At over 28 m in length, this multipurpose tug holds a crew of 10, and packs a bollard pull of 30 tons. It is ideal for offshore towage, anchor handling and firefighting duties, and for supporting marine construction and diving projects.



Registration

Year of build	1980
Builder	Bodewes
Port of registry	Dubai
Flag	UAE
Official number	5066
Call sign	A6E3010
IMO number	8008137
Class	Lloyds Register
Operator	Mubarak Marine LLC

Dimensions

Length overall	28.5 m
Length BP	25 m
Breadth overall	9.1 m
Breadth moulded	8.8 m
Depth	4.2 m
Draft	3.2 m

Machinery/propulsion

Main engines	2x Weichai 8WH17C1200-3
Power	882 kW @1350 rpm
Generators	2x Weigfang Huamai CCFJ90J-H 90kW 50Hz 400V 162A
Reduction gear	3.954:1
Bow thruster	1x JASTRAM 103 BHP

Tonnage

GRT	220 t
NRT	120 t

Performance

Speed	10 knots
Sustained bollard pull	29 mt
Maximum bollard pull	30 mt

Fuel consumption

Towing/free running	4/3.2 mt
Fresh water consumption	2.5 mt

Accommodation

Total	10 persons
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Navigation/communication equipment

Magnetic compass	SESTREL-2625
GPS	1x JMC GP-200
Radar	1x DECCA RR916A
Radar-chart plotter	1x KODEN MDP-1241
Autopilot	1x Coursemaster CM650
Echo sounder	1x SIMRAD ED161
EPIRB	1x MC Murdo E3
Fixed VHF	2x Sailor RT20-48
Portable VHF	2x HT940
Satellite Phone	1x Thuraya (phone and fax)

Capacities

Fuel oil	81 mt
Fresh water	35 mt
Water ballast	35 mt

Towing winch

Winch	STEEN single drum
Towing hook	MAMPAEY SWL 350T
Towing wire	250 m x 37 mm
Deck crane	Hydraulic knuckle boom, UP telescopic of 3 mt

Safety equipment

Life rafts	1x 15 and 1x 12
Life buoys	6 nos
Life jackets	20 nos

FiFi installation

Fire pump	Remote controlled (500 m ³ /hr)
Monitor	1x located on bridge
Foam	4 m ³



BUREAU VERITAS

DBA.4.25.088.300525.IR.001.JM.R1

INSPECTION REPORT

Reference: Name of the Company: M/s MUBARAK MARINE, DUBAI, UAE
Place of Inspection: MUBARAK MARINE DMC, DUBAI, U.A.E
Date of Test: 30.05.2025
Date of next Inspection: Not Applicable
Item Description: BOLLARD PULL TEST
Vessel Name: Gulf Symphony
At the request of M/s MUBARAK MARINE, DUBAI, UAE the undersigned surveyor to Bureau Veritas, acting within the general conditions of services of our society which governs such interventions, did attend at, MUBARAK MARINE, DMC, DUBAI, U.A.E to inspect the said item as per client request and reports as under.
Scope: Witnessing Bollard pull test as per client request
Vessel Name: Gulf Symphony
Port of registry: UAE
Draft(FWD / AFT): FWD:2.80 m / AFT :3.30 m
Length: 28.30 m
Beam: 5.21 m
Water Depth: 10.0 m
Clear Radius: 200.0 m
Tug Stern to Shore: 240.0 m
Towing Dia: Wire Rope 42 mm x 500 m
Max. Wind speed: 10-12 knots
Power: 2300 BHP
Sustained Bollard pull: 29.00 MT
Maximum Bollard pull: 30.00 MT

Conclusion: The bollard pull test was witnessed as per the client request. This report is made without prejudice for the ends and purposes for which it was designed.

Issued at Dubai on 30.05.2025

For BUREAU VERITAS

Jonathan Mendoza
Inspector to Bureau Veritas

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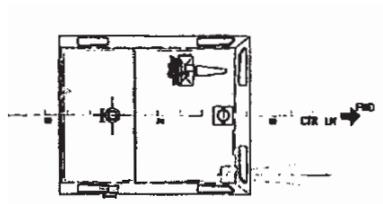
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Table with 2 columns: Test data and Pull @100% (10 minutes). Rows include Start time (9:10 Hrs), RPM (Fixed), Average Exhaust Temperature, and a series of time intervals from 0:00 to 10:00.

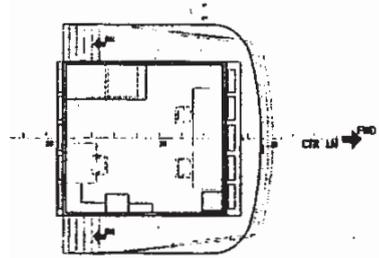
(Load cell serial No.: 109333, Capacity: 50 MT)

Attestation of the Chief Surveyor: I hereby certify that the above information is true and correct to the best of my knowledge and belief, and that the test was conducted in accordance with the applicable standards and procedures of the Society.

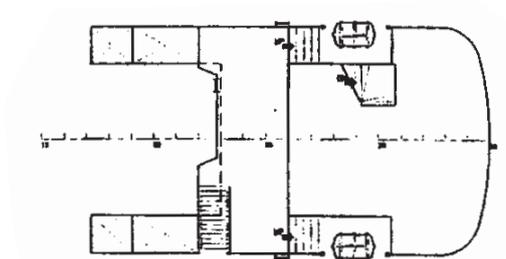
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Top deck



Navigation bridge deck



Lower bridge deck