



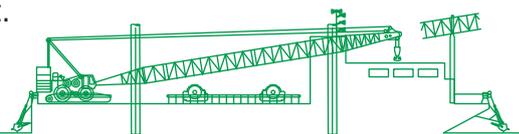
مبارك البحرية
Mubarak Marine



Barge Carrier

Eight-point mooring work and accommodation barge

A wide-body 56-ton crane barge offering generous deck space for marine construction and installation works. Fitted with two self-propelled spud systems for independent positioning in suitable water depths. An eight-point mooring system ensures secure station-keeping during extended offshore operations. Onboard accommodation supports sustained project deployment.



Registration

Year of build	2010
Builder	Dubai Shipbuilding & Engineering LLC
Port of registry	Dubai
Flag	UAE
Call sign	A6E3026
Official number	6468
Class	American Bureau of Shipping (ABS)
Owner	Mubarak Marine LLC

Dimensions

Length overall	62.7 m
Breadth moulded	27.4 m
Depth moulded	4.8 m
Draft summer	2.4 m
Max working draft	1.3 m

Machinery

Generator Set	2x 383 kw CAT C18, 1x 229 kw CAT 3406C
Water Maker	40,000 liters/day

Tonnage

GRT	2456 t
NRT	736 t

Navigation/communication equipment

AIS	1x AMEC
VHF (radio)	3x standard horizon, 1x sailor
Navtex	1x Samyung
GPS	1x Koden
EPIRB	1x SEP-500
SART	1x SAR-9
Satellite phone	1x FBB 250 (client use)
Email	1x FBB 150 (vessel use)
Wind speed indicator	1x clipper

Deck equipment

Anchor winch	8x 30 t pull, 75 t break holding electric single drum winches, 900 m of 36 mm steel wire rope, delta flipper anchors of 5 t fitted with load and pay-out sensors, remotely controlled from bridge
Mooring spuds	2x winch driven spuds on starboard side, capable to moor up to 12 m water depth

Crane

Make and model	Manitowoc 2250 Series 1 offshore pedestal crane
Type	Diesel powered, hydraulic operated lattice boom
Manufactured	2011
Capacity	80.3 t @11 m radius 13.5 t @48 m radius
Radius	11 - 48 m
Boom length	51.8 m
Counterweight	76.7 t
Wire rope	Main 28 mm x six fall Auxiliary 28 mm x single fall
Load handling	35 MT main hook block 5 MT auxiliary hook block
SWL per fall	13.5 t

Accommodation

Upper deck

Cabins	16x 2 bed w/attached bath and toilet
Client office	3 persons
Galley	Fully equipped w/dry storage and refrigerator storage, 1x dry store, 2x chiller, 2x freezer
Accommodation	30 Nos.

Main deck

Cabins	11x 4 bed w/attached bath and toilet
Mess room	60 persons
Client office	2x 2 persons
Clinic	1 no
Gymnasium	Fully equipped
Deck toilet	1 no
Laundry room	Fully equipped w/washers and dryers
Accommodation	44 Nos.
Total	76 persons

Clear deck area

Length/breadth	27x 25 = 675 m ²
Deck strength	10 t/m ²

Firefighting/safety equipment

Fire pump	2 nos and 1 no (portable)
Fire extinguisher	29 nos
EEBD	8 nos
Lifebuoys	12 nos
Life jacket	125 nos
Rescue boat	1x 12 persons
Life raft	10x 25 persons each



