

Main Particulars		Tank Capacities	
LOA	45 m	Brine	up to 412 m³
Beam	36 m	Freshwater	131 m³ up to 328.8 m³
Depth	4.1 m	Fuel Oil	78.4 m³ up to 645 m³
Max Draft (incl. spud cans)	4.35 m	Ballast Water	360 m³ up to 826 m³
GRT	3,200T	Lube Oil	7.66 m³
NRT	960T	Dirty Oil	10.53 m³
Deck Area	800 m²	Sewage	15.3 m³
Deck Loading	5 mts\m²		

Fire and Gas Detection System		Communication Equipment	
Fire detection system	Consilium	VHF	3 x Sailor RT 6022
Gas detection system	Oldham	SSB	FS1570 Furuno
H ₂ S sensors	8	Aircraft Radio	2 x Icom
CH ₄ sensors	8	Satcom	VSAT

Propulsion and Generators		Accommodation	
Generator Sets	Caterpillar 4 x 800 kW	Single Cabins	7
Emer. Generator	1 x 99 kW	2 Berth Cabins	34
Azimuth Thrusters	Rolls Royce, 2 x 900 HP	4 Berth Cabins	19
Tunnel Thrusters	Rolls Royce, 2 x 350 HP	Total POB	150*
Speed	4.5 knots	Hospital	1
Water Maker	Danfoss 2 x 45 t / day	Office Area	300 m²

* can be expanded using temporary accommodation units on deck

Deck Machinery		Jacking System	
Anchor	1 x Stockless Bower Anchor	Jacking Units	16 x D20 (NOV BLM)
Winches	4 x 80KN	Jacking Speed	0.69 m / min
Wire Capacity	32mm, 4 x 400m	Leg Length	67.9 m
Cranes	Main: Liebherr 45 t @ 26 m, 5 t @ 30 m	Max Water Depth	44.56 m
	Aux: Liebherr 33 t @ 17.5m, 23T @ 25m, 1.5 t @ 35 m	Variable Load Capacity	720 mts
		Spud cans	35.64 m²
		Jetting system	Fitted

Safety Equipment		Helideck	
Lifeboats	2 x 102 persons	Classification	Cap 437
Liferafts	8 x 39 persons	Aircraft	Bell 212/217
CO ₂ System	Engine & Galley & Emergency Gen. Room	Fire Fighting System	AFFF

Gulf Marine Services



Middle East & SE Asia	Europe	Chartering and Commercial	Operations
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Specifications provided in good faith but without guarantee and are subjected to change without prior notice.

www.gmsuae.com

Pepper 4501

SELF-PROPELLED SELF-ELEVATING ACCOMMODATION JACKUP BARGE



Operator

Gulf Marine Services

Class

ABS A1, + PAS

Builders

Navtech Marine Services

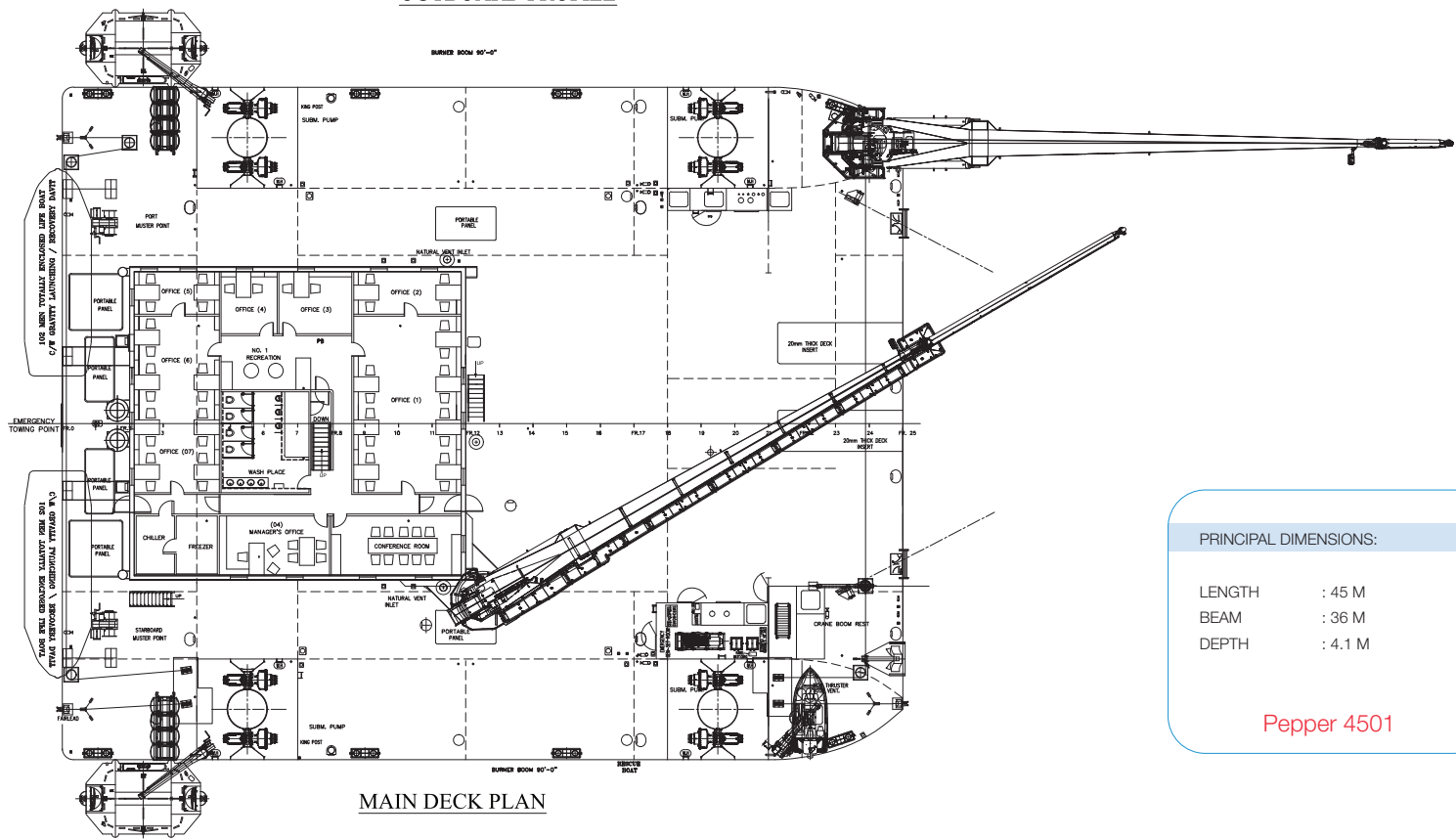
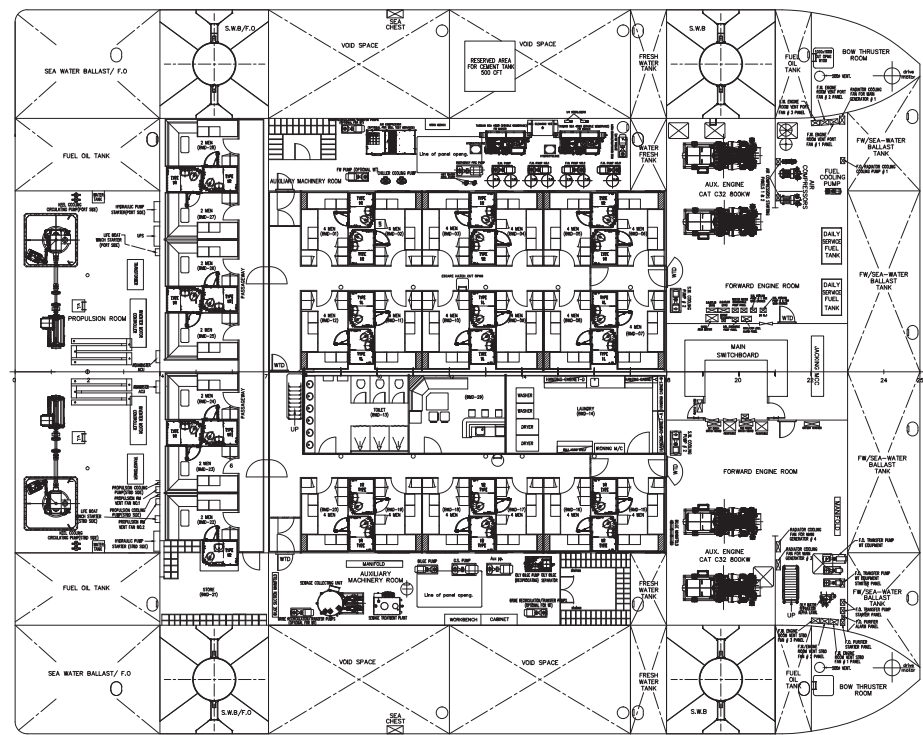
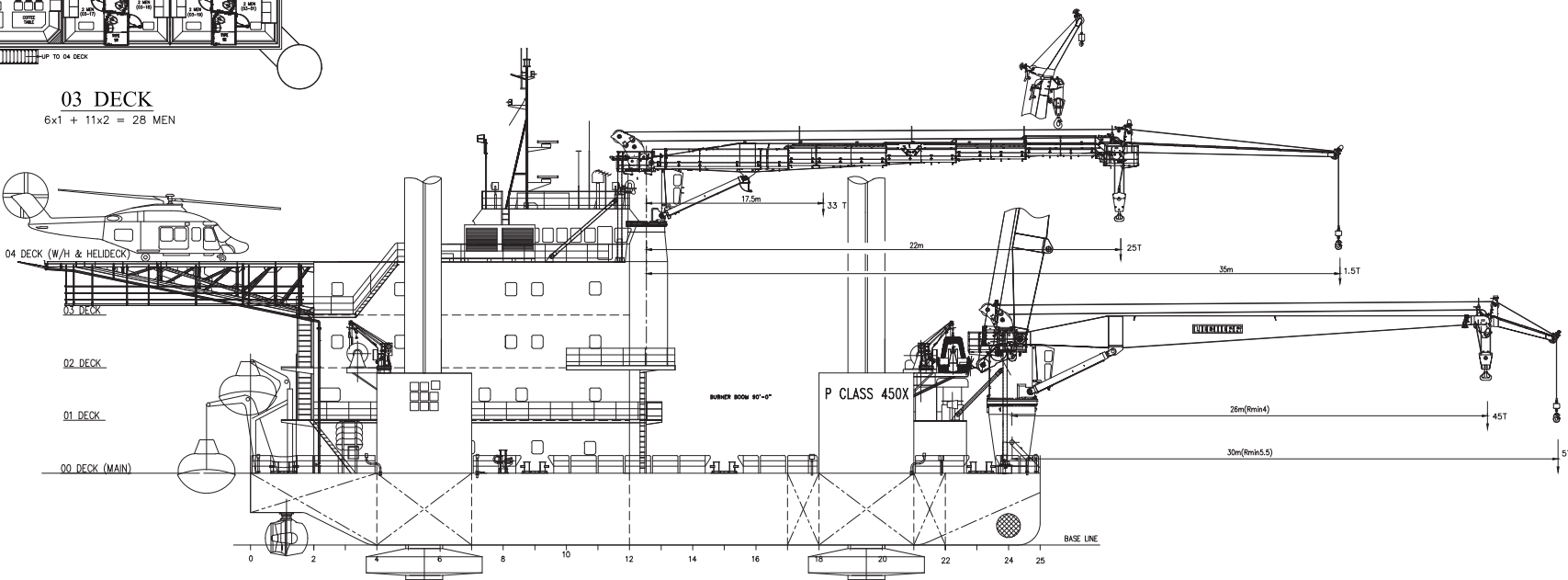
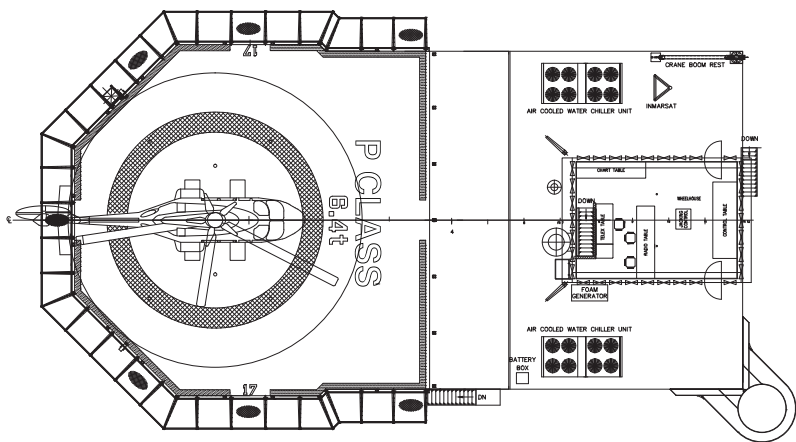
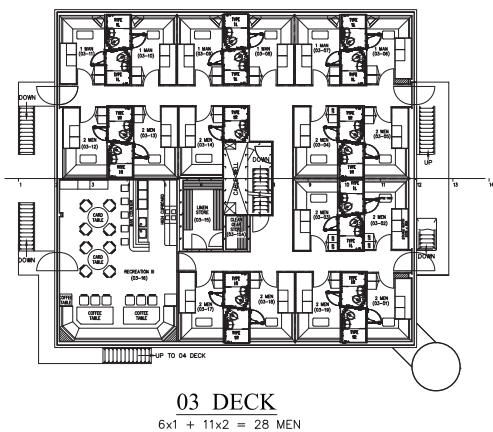
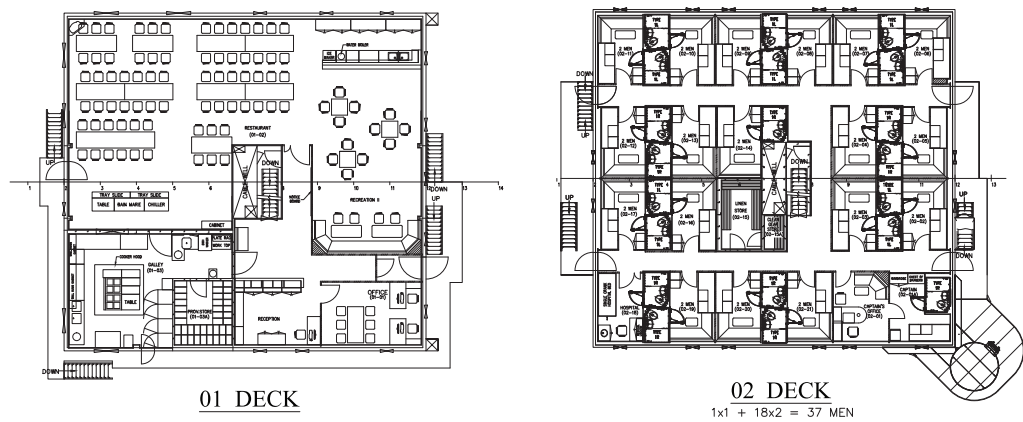
Year of Build

2014



PEPPER 4501

SELF-PROPELLED SELF-ELEVATING ACCOMMODATION JACKUP BARGE



PRINCIPAL DIMENSIONS:

LENGTH

: 45 M

BEAM

: 36 M

DEPTH

: 4.1 M

Pepper 4501