

# PT. Pelayaran Ekanuri Indra Pratama



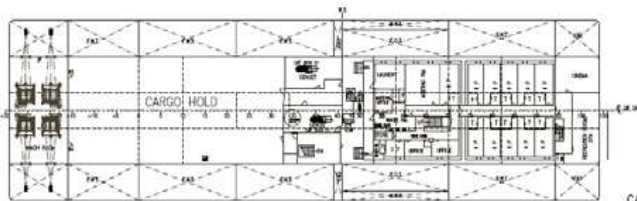
## 150-MEN ACCOMMODATION CRANE WORKBARGE

The Accommodation Crane/Workbarge purpose-built to the high safety standards in accordance to IMO 'MODU CODE' Resolution A414 Chapter XI. She is designed for unrestricted service and has extensive experience in performing and fulfilling the following duties:

- Hydraulic Workover/ Well Stimulation and Coiled Tubing Services
- Deep Water Mooring Well Intervention
- Offshore Conductor Piling/ Platform Construction Support
- Offshore Platform maintenance
- Offshore Hook-Up and Commissioning
- Subsea and Dive Support Services
- Accommodation/ Floatel Services



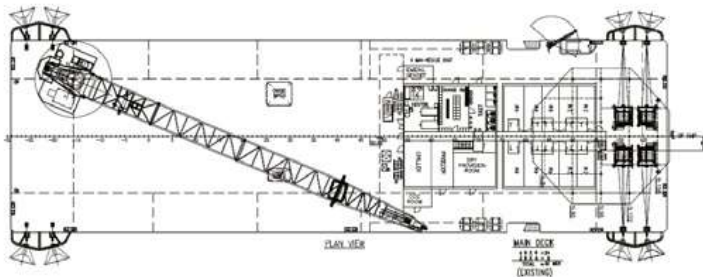
MAIN DECK



CARGO DECK

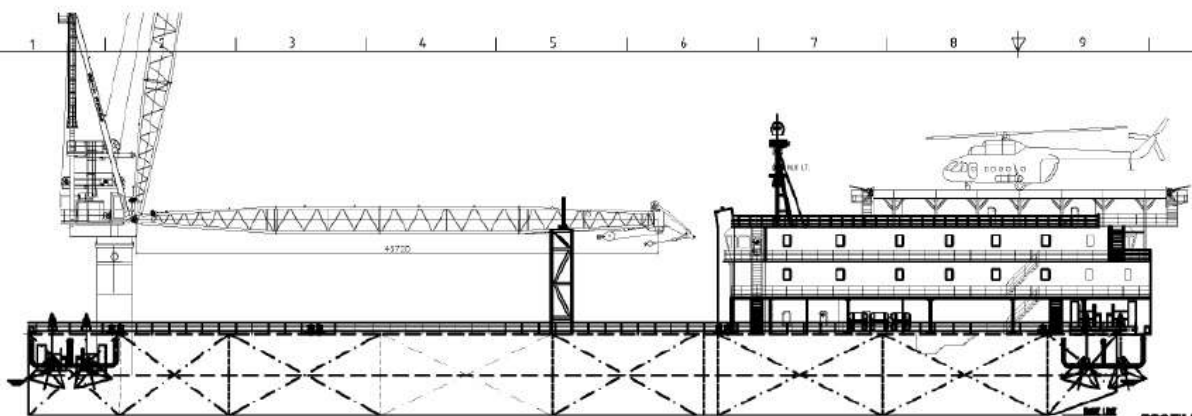


LOWER DECK

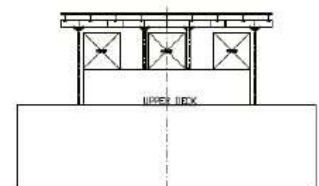


FLAT DECK

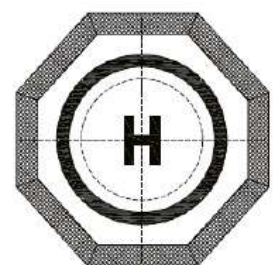
MAIN DECK



PROFILE



FRAME 30



HELIDECK

# STANDARD VESSEL SPECIFICATIONS

## GENERAL PARTICULARS

Owner	
Operator	
Year Built	2010
Classification & Society	RINA (IACS) + BKI Class
Flag State	Indonesia
Port of Registry	Jakarta

## PRINCIPLE DIMENSIONS

L.O.A. (m)	80.00
Breadth (m)	24.50
Depth (m)	7.10
Max. Draught (m)	4.00
Cargo Deck Area (m <sup>2</sup> )	~800
Deck Strength	10 MT / m <sup>2</sup>

## ACCOMMODATION

Number of Bed	150 Beds
Cabins Layout	
Main Deck	1 x 2 men = 2 10 x 4 men = 40 1 x 6 men = 6 Total = 48 Men
Upper Deck	1 x 2 men = 2 8 x 4 men = 32 Total = 34 Men
Roof Deck	8 x 4 men = 32 6 x 6 men = 36 Total = 68 Men Total 36 cabins = 150 Men
1 x Galley	1 x Mess Room
2 x Offices	1 x Recreation/Gymnasium Room
1 x Laundry Room	2 x Storage Rooms
1 x Cinema	1 x Conference Room
1 x Freezer Module	1 x Radio/Control Room
1 x Chiller Module	1 x Dry Storage Module

## STORAGE CAPACITIES

Fuel Oil Capacity	640 m <sup>3</sup>
Fresh Water	2,500 m <sup>3</sup>

\* All particulars believed to be correct but without guarantees

## COMMUNICATION

Radios VHF	Available
Magnetic Compass	Available
G.P.S.	Available
Marine SSB Radio	Available
Handheld Walkie Talkie	8 x Motorola multi-Channel VHF/Walkie Talkie
VHF/AM Aero Transmitter	Available
P.A. Systems	Yes, Throughout The Barge
Wind Speed & Direction Transmitter	Available
Communication System	One (1) set Satellite Phone with data for barge email only

## MOORING SYSTEM

Mooring Wince/Type/no.	'BLM' single drum type, electric driven (8 units)
Wire Size/length	38mm x 1,000M, 6 x 25 IWRC flexible steel wire (8 + 1 spare coil)
Anchor + Buoy	8 + 1 spare x 6 tons Anchors & foam filled buoys c/w pendant wire
Tension Meter + CCTV	Tension meter & closed circuit TV monitors with payout counters installed
Anchor Rack	8 x Anchor Racks – Fitted at four (4) corners of the barge for 8-point mooring

## OFFSHORE CRANE

Main Crane	1 x 100-Ton 'Brattvaag' Rolls Royce Pedestal Offshore Crane API SPEC 2C
Boom Length	150 feet (45.72 m)
Davit Crane	1 x 10-Ton HIAB 260 AW knuckle boom crane

## AUXILIARY EQUIPMENT

Generators	2 x Cummins 860, 3 phase 60 hz 440v x 1200 rpm, 200 kw each 2 x 800 KW Caterpillar 3508 Generator 1 x 1000 KW Caterpillar Generator
Life Jackets	300 pieces DOT approved (200%)
Life Rafts	12 x 25 men capacity
Rescue Boat	1 x 6 men c/w 25hp outboard motor
Fire Fighting Equipment	Fire Pump – 2, Fire Monitor – 1, E.R. Fire Detection System, Engine Room & Paint Store Extinguishing System – CO <sub>2</sub> system full coverage
Water Sprinkler System	Available
Fresh Water Maker	One (1) x 'REVERSE OSMOSIS' 50 tons/24 hours
Sewage Treatment Plant	One (1) unit with capacity for 150 men USCG approved type

## HELIDECK

Standard	In compliance to 'MODU CODE' & carry full classification certification
Helicopter	'SIKORSKY S61N'