





## WORK BARGE K10031 WITH 200 OR 300 CRAWLER CRANE Multipurpose lifting solution

The "K10031" is a versatile offshore accommodation solution which has unique characteristics. Built to the highest quality and safety standards it offers flexibility of accommodation configuration, 8-point mooring system of 100 tons winches and a large open deck space capable of a multitude of uses to support the offshore oil and gas or renewable energy industries as well as more general marine support operation in the salvation, removal and refloating of sunken vessels or barges.

The K10031 currently has accommodation for 120 POB in well-appointed en-suite rooms and is complete with office, galley, mess, medical and recreational facilities, to provide an ideal living and working environment.

| BARGE K10031            |                                   |
|-------------------------|-----------------------------------|
| Flag & Port of registry | Barbados                          |
| IMO no. & Call sign     | 8525111 & 8PBE2                   |
| Classification          | American Bureau of Shipping (ABS) |
| Year build              | 2007, modified 2010/11            |
| Length overall          | 100,60 [m]                        |
| Breadth                 | 30,48 [m]                         |
| Depth                   | 6,09 [m]                          |
| Max draft               | 3,82 [m]                          |
| Deck strength           | 15 [ts/m3]                        |
| Free deck area          | 1.100 [m2]                        |
| GT / NT                 | 4.953 [t] / 1.485 [t]             |

## DECK EQUIPMENT

8 point mooring system

4 waterfall winches of each 100 [t]

Equipped with 1.000 [m] x 58 [mm] wire

8x 7 tons delta flipper anchors

120 persons accommodation

State of the art galley, mess room, change room, sanitary, gym, medics and offices.

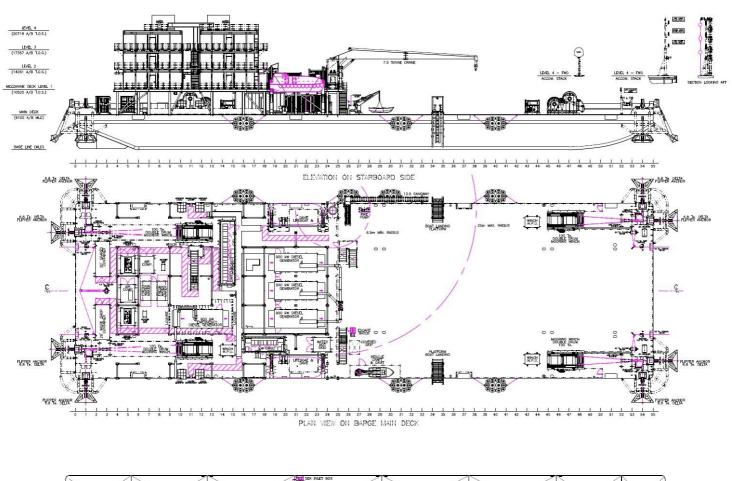
3x 900kW at 440V/60Hz 3ph generators

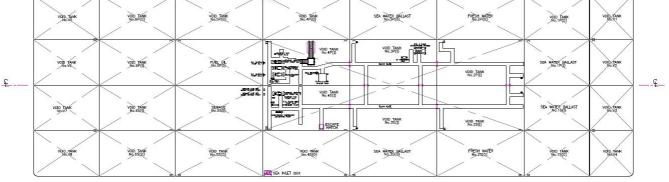
Emergency generator 1x 900kW

600m3 Fuel oil storage

600m3 Fresh water storage

Service crane 7,5 (ts) @ 25 (mtr)

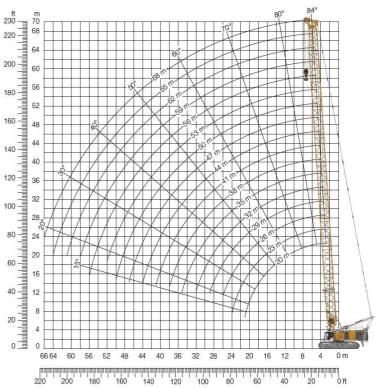




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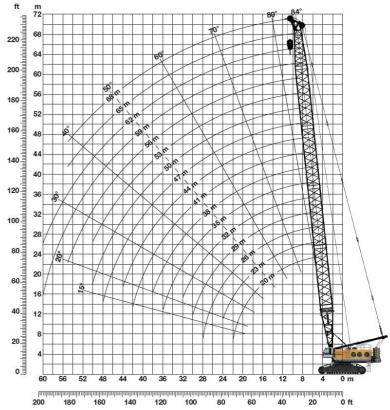
| CRANE LIEBHERR HS 8200 HD |         |  |
|---------------------------|---------|--|
| Crawler crane             |         |  |
| Maximum lifting capacity  | 200t    |  |
| Minimum boom length       | 20.00 m |  |
| Maximum boom length       | 68.00 m |  |
|                           |         |  |





| CRANE LIEBHERR HS 8300 HD |         |  |  |
|---------------------------|---------|--|--|
| Crawler crane             |         |  |  |
| Maximum lifting capacity  | 300t    |  |  |
| Minimum boom lenght       | 31.00 m |  |  |
| Maximum boom length       | 84.20 m |  |  |







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Multipurpose lifting solution

## KMS bv

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