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- Jack Up Barge
- Self-Elevating Platform
- Calm Water JUB
- Ports and Harbours
- Nearshore site investigation
- Spud leg length = 18 m
- Deck Area = 67m2
- Max Water Depth = 14m

# **SUMMARY**

"Rabbit" has been developed to be easily transported by road or sea freight, and to be rapidly assembled for deployment on site. The JUB is suitable for work in protected waters at depths of Up to 14m, subject to seabed founding conditions. The rig is used to deploy the PMI marine geotechnical site investigation operations including 20-tonne seabed CPTu probing, and geotechnical borehole drilling by hydraulic drilling rig. The JUB pontoon is comprised of two main saddle pontoons with two additional floatation tanks and a bridge that structurally connects the pontoons. This arrangement provides a working deck area of 67m2. The JUB is fitted with four 18 m-long spuds. There are Twin rams on each leg each of 1.53 meter stroke, specified for a gross load of 8 tons. The Hydraulics are driven by twin power packs, to output maximum reliability and rapid movement of the rams, for quick and efficient setting-up. The JUB is maneuvered and positioned with a PMI utility vessel fitted with an RTK positioning system for accurate navigability.



### **PONTOON**

11.20m Length Width 7 65m Height 2.00m Deck Load 8 ton

## **JACKING SYSTEM**

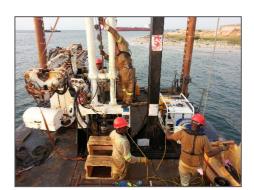
Rams: Two per leg Stroke: 1.53m Power Pack: Twin engine / Pump

#### **SPUD LEGS:**

Length 18m

### **MICELLANEOUS**

15 ton Buoyancy: Year Built: 2008 /2017 Dead Weight: 26 tonnes Capacity 15 kVa











# **Q** GENERAL ARRANGEMENT OF PMI RABBIT

