

# JACKUP BARGE – ADMIRAL 1

C7 Combifloat JU Connecting Pontoon

30.5m x 18.5m - 400t Deck Load



## General

Type C7 Combifloat 400t Self Elevating Platform  
Classification Germanischer Lloyds (GL)

## Main Dimensions

Length 30.5m  
Breadth 18.5m  
Depth 2.13m  
Free Deck Area 558m<sup>2</sup>  
Leg Length 38m  
Leg Diameter 1.22m  
Moonpools Can be Installed

## Jacking System

Jacking Speed 15m/hour  
Type Hydraulic Positive Engagement  
Capacity 1600 ton  
Pre Load 4 x 400t

## Standard Equipment

Hydraulic cabin, navigation shapes and lights, bollards, 4 x 10t mooring winches, cables & anchors

## Optional Equipment

Accommodation, safety boat, access walkways, cantilever platforms

[www.jackupgb.com](http://www.jackupgb.com)

[enquiries@jackupgb.com](mailto:enquiries@jackupgb.com)

+44 (0)1425 205268



# JACKUP BARGE – Admiral 1

30.5m x 18.5m - 400t Deck Load



## Design Conditions

Water Depth	16.5m (assuming below parameters)
Wave Height	3.0m
Wind (Gust) Velocity	34m Per Second (120Km / Hr)
Leg Penetration	3.0m
Air Gap Maximum	4.0m

## Operating Conditions

Water Depth	18.5m (assuming below parameters)
Wave Height	2.0m
Wind Velocity	15m Per Second (54Km / Hr)
Leg Penetration	3.0m Nominal Subject Seabed Material
Air Gap Maximum	2.0m

## Admiral 1

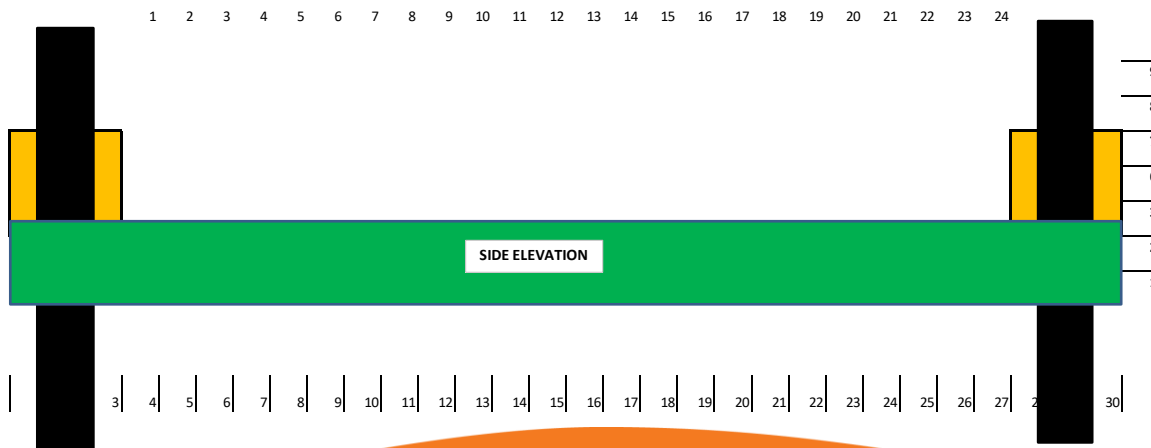
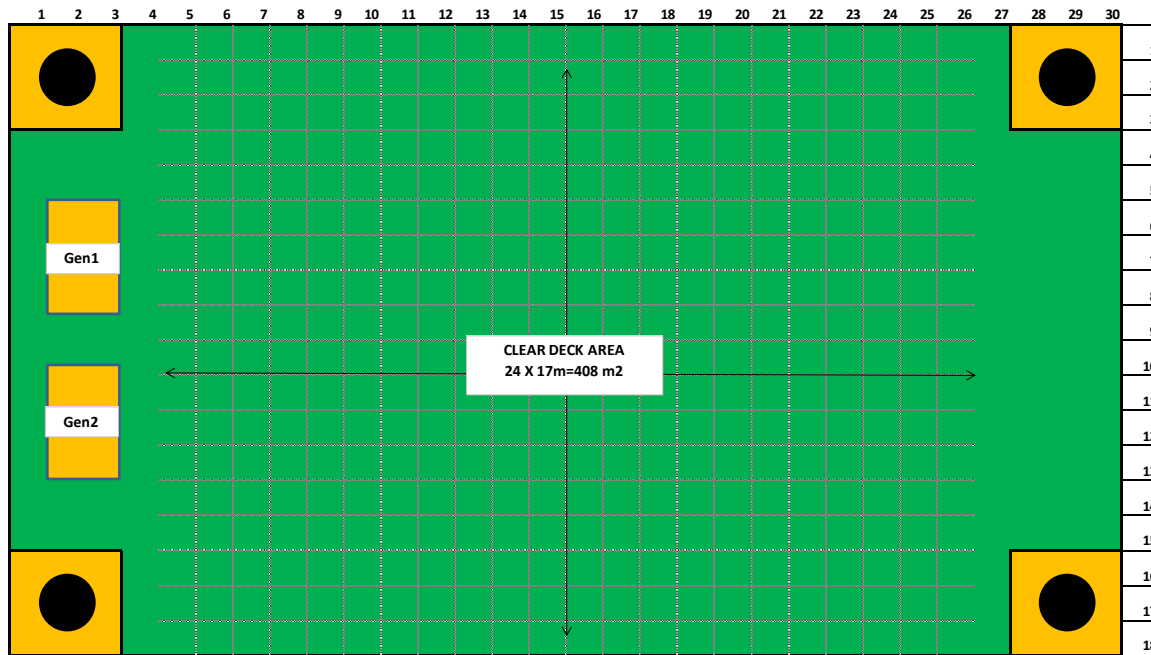
- Highly capable and fully road / sea transportable connecting JU barge system.
- Designed to provide a stable construction platform for working in remote and exposed coastal locations.

[www.jackupgb.com](http://www.jackupgb.com)

[enquiries@jackupgb.com](mailto:enquiries@jackupgb.com)

+44 (0)1425 205268







# WHY JACKUP GB?

- Safety always and NEVER compromise
- Client focus – friendly experienced team with non contractual approach
- Get it right first time – importance of fully engineered solutions
- Competent, experienced and motivated workforce
- Dedicated project management and engineering teams
- Committed to investment in personnel development
- Innovative solutions
- Proven track record

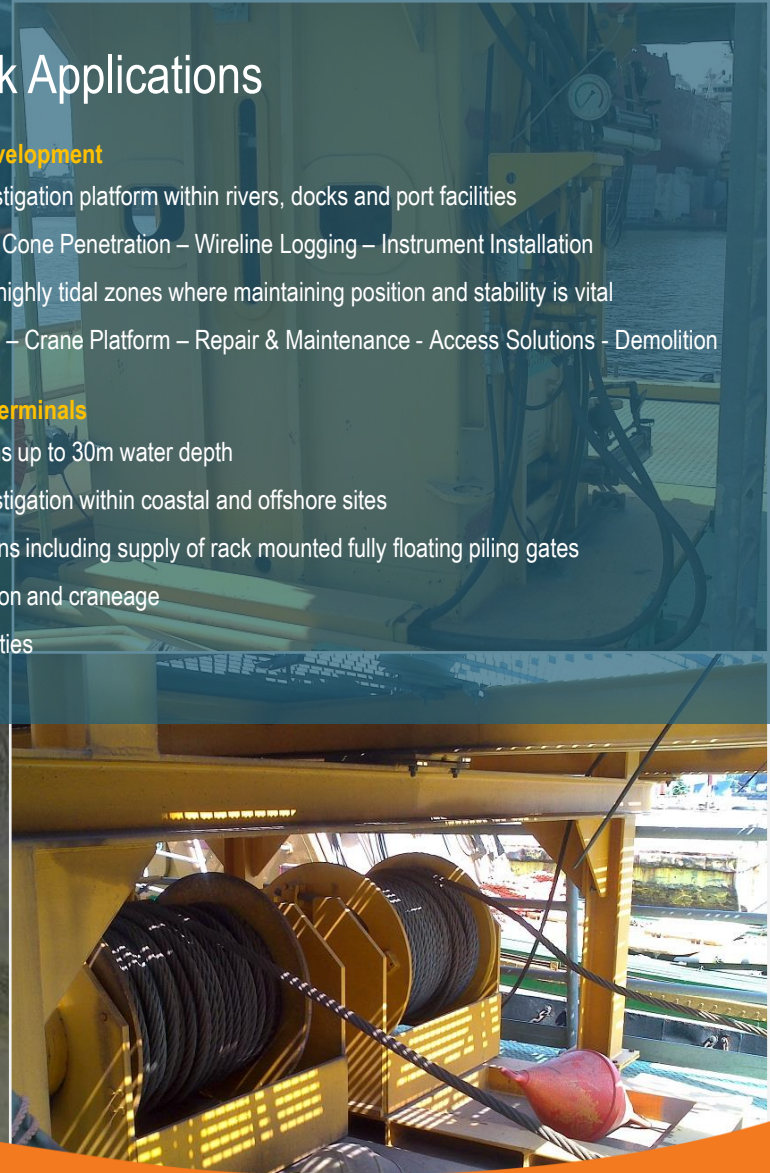
## Typical Work Applications

### Ports and Harbour Development

- Site and ground investigation platform within rivers, docks and port facilities
- Soil & Rock Drilling – Cone Penetration – Wireline Logging – Instrument Installation
- Working platform for highly tidal zones where maintaining position and stability is vital
- Construction & Piling – Crane Platform – Repair & Maintenance - Access Solutions - Demolition

### Offshore Jetties and Terminals

- Deep water operations up to 30m water depth
- Site and ground investigation within coastal and offshore sites
- Heavy piling operations including supply of rack mounted fully floating piling gates
- Materials transportation and craneage
- Accommodation facilities



[www.jackupgb.com](http://www.jackupgb.com)

[enquiries@jackupgb.com](mailto:enquiries@jackupgb.com)

+44 (0)1425 205268

