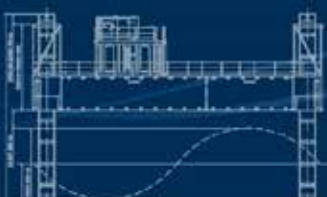


# ABH

Australian Barge Hire



## SEA LIFT 5

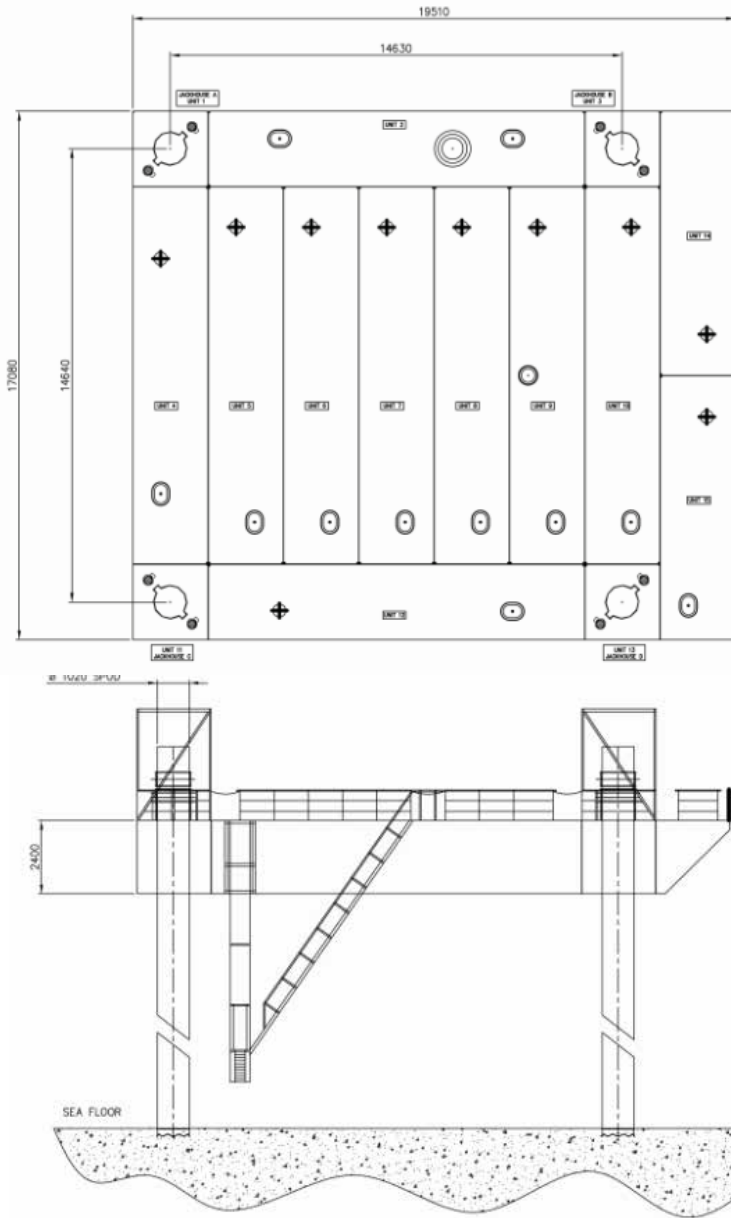


# JACK-UP



## BARGE SELF ELEVATING PLATFORM

# SEA LIFT 5



### General

Type	Jack Up Barge
Operator	Australian Barge Hire Pty Ltd
Survey	AMSA Survey Class 2 (860348) and Germanischer Lloyd 100AS RSA (20)
Classification	Steel
Construction	Netherlands
Built	20 standard Semi Trailers
Road Transport	Up to 26 meters
Working Depth	

### Main Dimensions

Length Overall	19.51	meters
Beam	17.08	meters
Depth	2.40	meters
Draft	0.80	meters
Displacement	195	tonnes (unladen)

### Jacking System

Jacking system	Electronic over hydraulic
Jacking Rate	10 meters per hour
Load Lift Capacity	100 tonnes
Spud Length	12, 24 or 36 meters
Hydraulic Power Unit	HPU 1 x 150 kW

### Features

- 475mm Diameter Moon Pool
- § Onboard Site Office
- § Remote controlled jacking operation
- § Remote controlled gangway access
- § Remote controlled certified man riding crane
- § Environmental spill containment equipment
- § Night lights
- § Road Transportable

### Operation

The vessel is a self elevating platform barge for service in estuarial waters, ports, rivers, dams and limited offshore areas where water depth and sea conditions permit.

Four piles (spuds) located at the corners are jacked up/down through the end barge modules to lift the barge clear of the water surface.

The barge is constructed from 11 individual hull modules, fixed together with multiple pin joints at keel and deck as shown in the structural plans and general arrangement. The barge in modular form is capable of being container transportable worldwide.

## Australian Barge Hire

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