

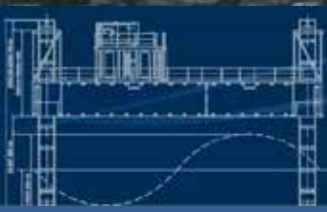
# ABH

Australian Barge Hire



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## SEA LIFT 2

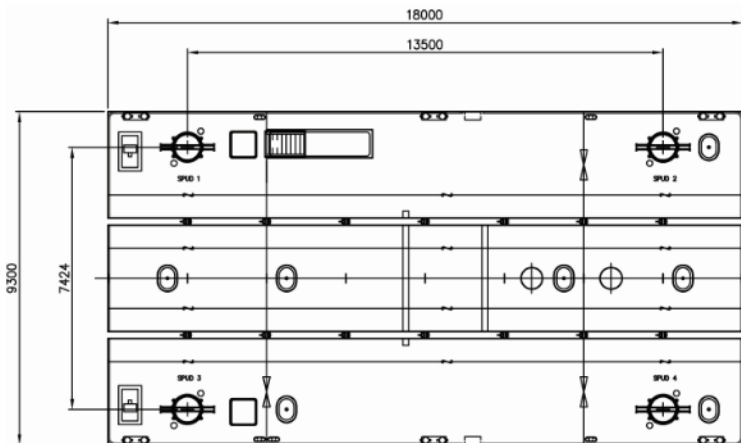


# JACK-UP



## BARGE SELF ELEVATING PLATFORM

# SEA LIFT 2



### General

Operator	Australian Barge Hire Pty Ltd
Survey	NSW Maritime 2D   WA Maritime 2C
Construction	Steel
Built	Australia
Road Transport	7 Extendable Semi Trailers
Working Depth	Up to 25 meters

### Main Dimensions

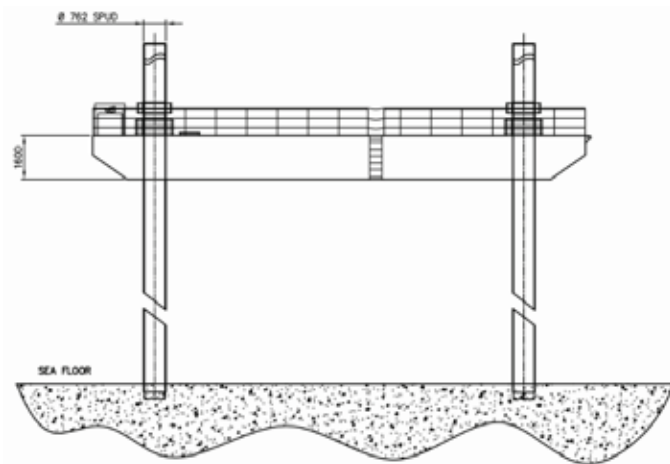
Length Overall	18.00	meters
Beam	9.30	meters
Depth	1.60	meters
Draft	0.80	meters
Displacement	100	tonnes (unladen)

### Jacking System

Jacking system	Electronic over hydraulic
Jacking Rate	18 meters per hour
Load Lift Capacity	80 tonnes
Spud Length	12, 18, 30 meters
Hydraulic Power Unit	HPU 2 x 55 kW

### Features

- 600mm Diameter Moon Pool
- § Onboard Site Office
- § Remote controlled gangway access
- § Remote controlled jacking operations
- § Certified man riding crane
- § Environmental spill containment equipment
- § Night lights



### Operation

“Sea Lift 2” employs electric over hydraulic controls for all barge operations. “Sea Lift 2” and in standard configuration has four 12, 18 or 30 m spuds, one in each corner. 2 x diesel hydraulic pumps which provide which provide hydraulic pressure for barge operations. A mobile control panel, linked by an umbilical cord to the control unit, enables the operator to easily sight all operations.

Electronic interlocks and sensors provide the operator with status indications at the control panel and prevent inadvertent operation at the spud control. All of the hydraulic mechanisms and control systems to operate “Sea Lift 2” are located below deck to minimize the risk of both environmental and mechanical damage.

## Australian Barge Hire

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