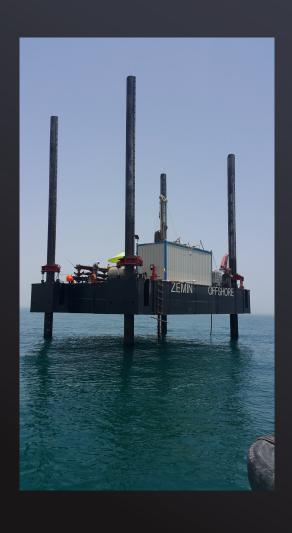
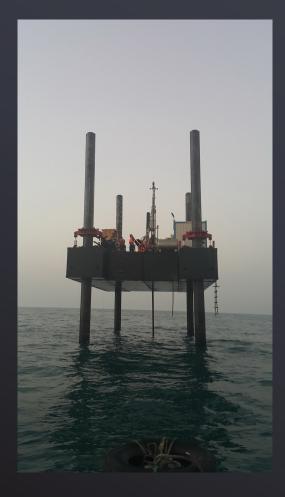
# ZMAKÍNA

## JACK-UP BARGE





### Z MAKÍNA



Z Makina specializes spud barges in customized barge manufacturing for use pile driving, crane barge, drilling barge, etc. Barges can be spudded in place (sea or lake) due to its special design and it provides easy application. They differ in size and structural design, depending upon their intended use.

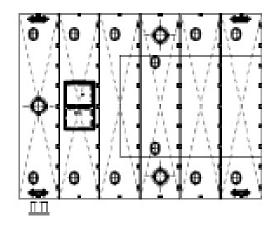
#### Advantages;

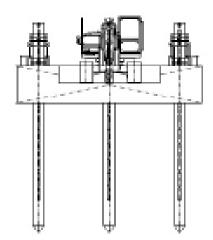
- Easy for montage
- Easy for transportation due to dimensions
- The feet can be installed will work as a Jack-Up Spud Barge.

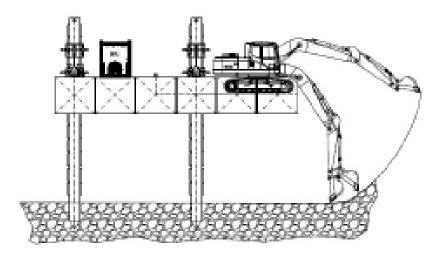












By implementing all the feet components to Modular Barges, it converts it to work as a Jack Up Barge. Maneuver the barge over the water makes a stable, safe work platform in both shallow and deep water in various sizes. The jack up equipment is designed to withstand the rigid marine environment as a reliable alternative to standard floating platforms. The feet with hydraulic piston support are designed according to the water draft and the payload capacity. The Feet design is made according to the seabed terrain (rock, sand etc.).

**Z Makina** can increase the capacity of our Jack Up Barges, improve mobility and create safe, quality work environment on the pontoon by making special designs according to our customers' demands. Additional equipment can be endowed as followings:

- Power pack
- Generator
- Marine winches

Z Makina provides the class certificates of the barges depending on the requirement.

#### Advantages;

- The Spud Legs can move down & up by means of hydraulic pistons.
- Based on the working draft the length of the spud legs can vary up to max depth.
- The Locking System is under automatic controller.

#### Z MAKINA TEKNOLOJISI A.S

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