



NEWS BULETIN

CONVERSION PROJECT

Triangle Shipyard, Service provider to the marine, offshore & oil & gas industries was awarded conversion project of 48M Long ANCHOR HANDLING TUG TO DIVING SUPPORT VESSEL.

Triangle Shipyard has successfully completed this Ship conversion along with intermediate special survey & dry-docking specialities, leading the way in displaying our proficiencies by converting this Anchor handling Tug to Diving support vessel and handing over the ship as expected on time irrespective of adverse impact due to COVID 19 outbreak.



The 48m vessel arrived at Triangle Marine facility at Dubai Maritime City, Dubai. We have undertaken this project with enormous modifications completed in very short period which included:

- Construction of new accommodation by adding 65 tons of steel in form of extending forecastle deck and bridge deck, to facilitate 2 Men cabin - 2 Nos, 1 Men cabin - 2 Nos, Survey office - 1nos, DDC room, compressor room and workshop.
- Extension of wheelhouse by 6 Mtrs. in length and shifting of AFT console along with terminating of power as well as control cables.
- Carry out interior work and manufacture furniture for new accommodation and wheelhouse.
- Major & Minor Plumbing / Piping works for the new cabins.
- Electrical work such as Cabling, installation and commissioning of lights, sockets, emergency lights, general alarm, public address, fire /smoke sensors and manual call points, telephone and emergency telephone.
- Fabrication and installation of Mid ship crane and Hammer crane pedestals using special grade of material, insert of new bottom plate of 25 tons in way of new pedestal using 25 mm thick plate.
- Installation of 35T and 65T cranes and diving support equipment complete with necessary cabling termination and commissioning.
- Strengthening of main deck by adding 25 tons of plates.
- Relocation of deck machineries with new foundations and hydraulic lines.
- Carry out typical drydocking intermediate survey jobs including blasting and painting.
- In house fabrication of BV approved weather tight doors and windows for new accommodation and wheelhouse.
- Inclining test.



All the jobs were carried out as per the class requirements along with the attending surveyor's and client satisfaction which holds our market reputation and long term trust in marine services.

Triangle Shipyard team has successfully overcome the current challenges posed by the Covid19- pandemic.

We have put every necessary safety precautions for everyone in place to ensure our yard has the capabilities to keep project going on-track with complete dedication and collective efforts of the entire team, vessel crew members and other third parties involved, ultimately allowing us to deliver our project commitments on scheduled time which earned us a special recognition for our team from this premier client.

