



SPS-16142M

161m x 42m Heavy Deck Carrier

Heavy Deck Carriers Vessels are designed for a wide variety of operations to suit the Owner's needs. The Vessel shall be of steel construction, diesel powered with azimuthing stern drives and bow thrusters forward, SOLAS, USCG, DPS2 and classed by American Bureau of Shipping. The vessel is designed to carry multiple types of deck and hold cargoes.

Propulsion is twin azimuthing stern drives, though conventional propeller/nozzle installations can also be accommodated. The Heavy Deck Carrier's main machinery is direct drive diesel, with the potential for full DP2 capability. The vessel can be set up for diesel-electric or hybrid electric-mechanical propulsion per owner requirements. Tunnel or drop down bow thrusters can be installed to suit the mission.

The design of the vessel incorporates features with an emphasis on the protection of the environment. Hull structure is developed to significantly reduce construction man-hours, which will also translate into reduced maintenance costs down the road. No matter the size and scope of your marine project, our professionals will help you achieve your objectives in the safest and most efficient manner possible.

