

Beta

Ship type	Drill rig, semi-submersible
Shipowner	BassDrill Ltd.
Shipyard	Dalian Shipbuilding Industry Co. Ltd.



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Main Dimensions

Dwt	10,143 t
GT	16,774
Capacity	10,143 dwt
LOA	83 m
Draught	16 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Basic	2013

Scope of Work for the Shipowner

Complete engineering package for the entire accommodation, including the helideck and its support structure. The work was carried out for Basso Technology and included:

- Basic design of the accommodation unit, including the helideck and its support structure
- Technical safety and HSE compliance
- Structural documentation for Class approval, including strength calculations and FE analysis
- Deck outfitting layout and arrangements
- Architectural and interior arrangements
- P&IDs for utility systems within the accommodation unit
- HVAC system design with pre-routing of ducts and heat flow calculations
- Electrical and instrumentation (E&I) system design

Project Features

- This semi-submersible tender drilling vessel was constructed based on Basso Technology's BT-3500 design, tailored for operations in deeper waters and harsher environments compared to earlier generations

Additional Information

IMO number 8771801
Special features BT-3500 tender support vessel