



Bold Maverick



Bold Maverick was built by Volkswerft Stralsund Shipyard in Germany in 2001 as a Multi Service Subsea Construction vessel. Fitted with an advanced Kongsberg DP2 system, she has been designed for to accomplish the high standard of station keeping and maneuverability required by the offshore energy sectors. Her extensive free deck space and storage capability enable her to perform a wide range of subsea construction tasks including cable installation and repair, SURF installation, trenching, mattresses, dive support and light subsea construction activities.

Supported by SBSS experienced project management and engineering teams, the vessel has an extensive track record of operating successfully in the demanding and high risk environment of offshore Oil & Gas and Power Utilities.

Classification: DP2

Registered: Panama Flag: Panamanian

Principle Dimensions and Performance	
Length Overall	105.8m
Breadth	20.0m
Draft Fully Loaded	9.1m
Gross Tonnage	6,393 tonnes
Net Tonnage	1,917 tonnes
Maximum Bollard Pull	110 tonnes
Deck Area	1400m ²
Endurance	45 days
Capacity of Main Cable Tanks	2,736 cu meters
Overall Load Capacity	5,700 tonnes

Vessel Machinery and Equipment		
DP System	Class	DYNPOS-AUTR (DP-II)
	Control system	Kongsberg K-Pos SDP-21
		Kongsberg C-Joy
	Position reference system	Javad Veripos x 2 (DGPS)
		Setex DPS102
		HipAP
		Fanbeam MKL MK4.2
		Taut Wire LTW MK-12
	Sensors	Gyro Sperry MK37 x 3
		Anemometer x 2
		MRU (MRU-5 x1 , MRU-2 x2)
	Main Propulsion	2 x MAN total power 7,680kW driven CPP
Thrusters	Bow – 1 x 1,000kW retractable azimuth	
	– 1 x 1,200kW tunnel thruster	

Deck Equipment	1 x 60 tonnes SWL 'A' frame
	1 x 60 tonnes tow winch
	2 x knuckle cranes, 2.5mt /20m, 5.0mt /11m
	1 x 35mt /8m knuckle-boom crane

Cable Equipment and Machinery:	
Repeater Stowage	Air conditioned, stowage and handling for 50 in-line jointed repeaters
Jointing & Testing	Air conditioned, fully serviced and equipped space for UJ and proprietary jointing. Air conditioned, fully serviced and monitored space to accommodate system specific transmission testing equipment. Fitted with termination, power feed, DC and OTDR equipment.
Cable Handling Machinery	Cable drum engine 25T
	DOHB 4T
	20WP LCE 20T
	Repeater stack container/capacity 84
	Jointing space & testing room

Others	
Helideck	Helideck suitable and classed for all helicopter types
Accommodation	Fully finished and classed for a maximum of 68 persons
	Officer and crew compliment during installation operations is nominally 51 persons
Navigational aids	Radar (3cm), Radar (10cm)
	2 x GPS, 3 x gyro Compasses
	VHF Direction Finder, Navtex, Weather Fax
Communications	V-Sat +2 FBB
	GMDSS A1, A2, A3, Satcom C
	MF/HF, Portable VHF, VHF aircraft Radio
Call sign	3EPR6