

612 DWT DP 2 Research -Supply Vessel - 15944



Ocean Marine Brokerage Service | Louisiana
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Vessel # 15944 / SC

Price: \$700,000.00

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REGISTRATION

YEAR BUILT:	1972 rebuilt 1994
BUILDER:	Clellands
FLAG:	Panama
CLASSIFICATION:	AB+100 A1(ice class)
CONSTRUCTION:	Steel
GROSS / NET TONS:	1697
CERTIFIED:	Yes
LOADLINE:	ABS Loadline

LOCATION

LOCATION:	West Europe
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DIMENSIONS

LENGTH:	250.0 FT. / 82.02 MT.
BEAM:	39.37 FT. / 12.0 MT.
DRAFT:	21.65 FT. / 6.6 MT.
DRAFT LOADED:	19.19 FT. / 5.85 MT.
REG. LENGTH:	0.0 FT. / 0.0 MT.

EYE LEVEL: 0.0 FT.

CAPACITIES

	Gal.	M Tons	Barrels
FUEL:	244359.0	874.0	5818.0
POTABLE WATER:	226131.0	905.0	5384.0
BALLAST:	0.0	0.0	0.0
DECK CAPACITY:	1500T		

PERFORMANCE

SPEED:	0.0 KTS
CONSUMPTION:	GPH: 0.0 Tons Per Day: 4.5

MACHINERY

MAIN ENGINES:	2 Mirrlees KMR 6
HORSEPOWER:	7482
PROP:	CPP
NOZZLE:	YES
GENERATORS:	(2) N/A - KW:375 + 150
BOW THRUSTER:	4 vectored Curvtech HT 380BA thrusters / HP: 885
STERN THRUSTER:	3 vertical Curvtech HT 300BA thrusters / HP: 800

DECK EQUIPMENT

CRANES:	6T @ 16 meters
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ELECTRONICS

AUTO PILOT:	Sperry NaviPilot
DEPTH FINDER:	Sperry Echosounder
PLOTTER:	YES

EPIRB:	YES
GPS:	Sperry GPS SAT Navigator
RADIO VHF:	Yes
RADIO SSB:	Yes
RADAR:	Sperry 10cm ARPA + Sperry 3cm

OTHER EQUIPMENT

AIS JRC JHS 182, Inmarsat C, Intercom, GDMSS

COMMENTS

250' DP2 Offshore Research - Supply Vessel For Sale . Classed INSB Nordic ABS +100 A1 expired. Originally built as a factory trawler, but with substantial rebuild in 1994, providing significant resources and facilities for the support of modern marine science. The ship is fully equipped to maintain and support extended deep-sea voyages. Handling equipment is installed for the operation of ROVs, deep and shallow water Search System, and the deployment of sub sea packages. On the ship in 2021, there were overhaul of all engines and generators, 9 in total, replacement of metal on the deck and other repairs. The ship is in perfect condition and ready to go straight away. At the moment, all certificates have expired and the vessel is laid up with a team of mechanics and is maintained in good condition. Optionally, it is possible to leave one or two ROVs on the ship. Has Through Hull Deployment Hydraulics beam machine for USBL. 5 tons/day reverse osmosis F.W plant. A frame on stern. This unique deep water system has been purpose built to provide efficient deployment, operation and recovery of various subsea tools. A high-speed winch holding 3000 m of armored umbilical provides the load bearing REX with power comms and lift. The load bearing REX has multiple functions and is fitted out with the latest equipment in subsea navigation and survey. There is a range of various applications available for hire with survey equipment. The REX is a general-purpose grab that can be used for any material handling operation. The grab has been used for wreck demolition, boulder clearance and cargo recovery operations. REX Equip: Tritech SeaKing Sonar. BlueView sonar. Tritech Typhoon camera pan/tilt/zoom. Tritech Tornado camera pan/tilt/zoom. ROVTECH 7 x Seabeam ROV lights (6000 Kelvin). IX BLUE Gyrocompass. Depth sensor. Tritech Altimeter 50 kHz. Fibre-optic telemetry system. 4 x Sub-Atlantic thrusters SA380M 20cc. Grab cramping force 500 tons. Possibility to fit any other equipment. Water depth operations to 3000 m. Engine 100 hp. 6 HV 3000 variable intensity underwater flood lights . Fluxgate compass and integral rate gyro. Auto heading. Auto depth. Trim control of thrusters. Pitch and roll sensors. Payload 250 kg. Fiber optic 2 x 90 kW 440volt 50/60 HTZ electric motors to drive pump. 2 x hydraulic pumps 200 litres per minute at 250 bar. Variable displacement type pumps. 2x start delta starter panels for electric motors. 1500 litre hydraulic tank. 2 x High pressure filters. 2 x low pressure filters. 1 x hydraulic oil cooler. 1 x cooler water pump. Winch: 220 volt lights and sockets WINCH: 3000 m armored umbilical. 60 m/min speed. 25 tons SWL. twin hydraulic drives. Estimated 70,000-100,000 euros to restore certificates and dry docking. Older vessel but in very good condition with strong hull and good equipment.

Details pertaining to this vessel are obtained from sources believed to be reliable, however we can not guarantee their accuracy. Buyers should instruct surveyors and agents to investigate details for validity. All offers are subject to prior sale, changes in price and / or inventory, and without notice.

NOTE: See Photos on next page













