

Appendix - Fleet

BGP HYWT

Cable-Deploying Vessel



Vessel Name	- HYWT 301
Vessel Type	- Research/Survey Vessel
Year Built	- 2019
Place Built	- Dalian Liaonan Shipyard, Dalian China
IMO	- N/A
Call Sign	- HO9047
Classification	- NU
Registered In	- PANAMA CITY
Flag of Registry	- PANAMA
Vessel Owner	- BGP INC, China National Petroleum Corporation

VESSEL DIMENSIONS

Length Overall	25.70 m
Beam Moulded	6.00 m
Depth Moulded	2.20 m
Draft	1.20 m

TONNAGE

Gross Registered Tonnage	90
Net Registered Tonnage	27
Deadweight Tonnage	N/A

MACHINERY

Main Engines	3*MERCURY QSD4.2 257KW @ 3800RPM
Auxiliary Engines	2*Cummins CCFJ60J 60KW @ 1500RPM
Emergency Generator	N/A
Bow Thruster	N/A
Propellers	3*Fixed Pitch Propellers
Main Steering Gear	1* Hydraulic @0.7KN.m

PERFORMANCE

Maximum Speed	10 Knots
Economical Speed	6.5 Knots

TANK CAPACITIES AND PUMPS

Fuel Oil	22m ³
Fuel Oil Pump	5m ³ /h
Fresh Water	4m ³
Fresh Water Pump	1.8m ³ /h
Sewage Treatment Plant	WCBx-25B Wuhan Zhongzhou Machine Manufacturing Co., Ltd.

ACCOMODATIONS

Cabins	N/A
Berths	N/A
Hospital	N/A

FIRE FIGHTING EQUIPEMNT

Fi-Fi Notation	N/A
Fi-Fi Monitors	N/A
Fi-Fi Pump	2*Fire Pump 16m ³ /h; 1*Emergency Fire Pump 25m ³ /h

NAVIGATION/COMMUNICATION

GMDSS	N/A
VHF Radio	SAILOR 6222
SSB Radio	N/A
Satellite Tel/Fax/Email	N/A
Radar	YONZOE YAR27-1912-20X
NAVTEX Receiver	N/A
GPS	XINNUO GN150-7
AIS	SAILOR 6282
Echo Sounder	NINGLU DS2008
Doppler Log with Current Mode	N/A
Speed Log	N/A
Gyro Compass	N/A
Magnetic Compass	RUIAN CPT-130B
Auto Pilot	N/A
Watch Keeping Receiver	N/A

LIFE SAVING EQUIPMENT

Life Raft	2*20 Men, SOLAS Compliant
Lift Jackets	30
Life Buoys	6
Fast Rescue Boat	N/A