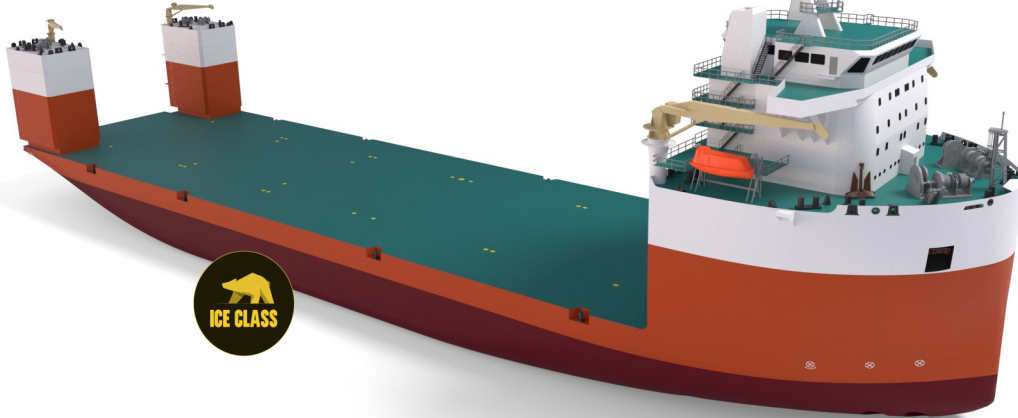


## SEMI-SUBMERSIBLE HEAVY LIFT VESSELS

MV HUA SHENG LONG

MV HUA XING LONG

25,500 DWT



LONG-TERM BUSINESS RELATIONSHIPS THROUGH CUSTOMER SATISFACTION

VESSEL	BUILT	IMO No.	FLAG
MV HUA XING LONG	2018	9808182	CHINA

VESSEL	BUILT	IMO No.	FLAG
MV HUA SHENG LONG	2018	9808194	CHINA

### PRINCIPLE PARTICULARS

CSA SEMI-SUBMERSIBLE HEAVY LIFT VESSEL	
ICE CLASS B	
DP-2 CLASS	
NAVIGATING AREA	UNRESTRICTED
PLACE OF BUILD	SHENZHEN, CHINA
PORT OF REGISTRY	GUANGZHOU, CHINA
CALL SIGN	BQMD / HUA XING LONG
	BQME / HUA SHENG LONG
LENTH O.A.	166.6 M
LENGTH B.P.	162.6 M
BREADTH MOLDED	39.8 M
DEPTH MOLDED	10.9 M
DESIGNED DRAFT	7.5 M
WATER OVER DECK   DECK SUBMERSION	21.4 M
GROSS TONNAGE	26,020 T
NET TONNAGE	7,806 T
DEAD WEIGHT	25,500 T
FREE DECK SPACE	120 M X 39.8 M
	4,776 SQM
TOTAL DECK SPACE	5,300 SQM
DECK STRENGTH	25 T/SQM
DESIGN SPEED	14 KNOTS
ENDURANCE	15,000 NM
ACCOMMODATION	60 PEOPLE

### MACHINERY EQUIPMENT

ELECTRIC PROPEL SYSTEM	2 x 4,500 kW x 215 RPM
BOW THRUSTER	2 x 1,600 kW   1 x 100 kW
AZIPOD THRUSTER	2 x 4,500 kW x 215 RPM
MAIN GENERATOR	4 x 3,474 kW x 750 RPM
	6,600 V
EMERGENCY GENERATOR	1 x 535 kW x 1,500 RPM
	400 V
HARBOR GENERATOR	1 x 1,912 kW x 1,000 RPM
	6,600 V
WINDLASS	2 x 532 kN
ANCHOR	2 x 13,500 KG
ANCHOR CHAIN	90 MM (Ø) x 13 SHACKLES (2 SETS)
WORK WINCH	8 x 200 kN
MOORING (STEEL) LINE	10 x 80 MM (Ø) x 200 M
MOORING WINCH	4 x 200 kN
	2 x 100 kN
DECK CRANE ON STERN	2 x 5T/9M
DECK CRANE ON BOW	2 x 25T/18M
WORK BOAT	9 M x 90 kW
CASINGS (REMOVABLE)	12.4 M x 8.6 M x 18.5 M x 2
MAIN BALLAST PUMP	4 x 3,400 CBM/H x 0.4 MPA
STRIPPING PUMP	3 x 500 CMB/H x 0.4 MPA
	0.2T/3.8M
PORTABLE WATER	364.2 CBM
FUEL OIL	3,528.6 CBM
BALLAST WATER	58,886.4 CBM
LUBRICANT OIL	69.2 CBM