

ZHONG REN 1601
SEMI-SUBMERSIBLE DECK CARGO BARGE

**PRINCIPAL PARTICULAR**

Classification	NK NS*PONTOON
Trading Limitation	Ocean Going
Where Built	Japan
Year Built	1977
Port of Registry	Liberia
Length O.A.	121.636 m
Length B.P.	115.35 m
readth Molded	31.60 m
Depth Molded	7.70 m
Depth (Semi-submerged)(Water level to deck)	5.50 m
Full Load Draft	6.07 m
Light Draft	1.669 m
F/L Displacement	19477 MT
Light Displacement	3318 MT
Gross Tonnage	7375 MT
Net Tonnage	2212 MT
Deadweight	16159 MT
Deck Load	10 ton/m ²
Deck Space	3318 m ² (105 x 31.6)

MACHINERY EQUIPMENT

Diesel Generator	1x 115kVA 440V 60Hz ϕ 3
	1x 18.75kVA 220V 60Hz ϕ 3
Windlass	1x 17.0t x 9 m/min (E. Hyd.)
Anchor	5.419 MT
Spare Anchor	5.419 MT
Steering gear	5T x 2(E.)
Water Ballast Pump	2x 800 m ³ /hr (Diesel engine)
	2x 400 m ³ /hr (Electro)
Stripping Pump	1x 110 m ³ /hr
Derrick Crane	1 set (4 m x 1.5 MT)
TANK CAPACITY	
Fuel Oil	219.6 m ³
Fresh Water	200 m ³
Ballast Water	23098 m ³

