

## 45M LANDING CRAFT



### In General

Hull No.: DHZ-12-01  
Class : CCS  
Notation: ★CSAD Coastal Deck cargo ship  
Flag : Panama  
Port of Registry: PNG  
Speed : Free running about 10 knots  
GRT/NRT: 435/243  
Build Year: 2013

### Principal Particulars

Length O.A.: : 45.25M  
Length B.P.: : 38.88M  
Beam moulded : 11.00M  
Depth moulded : 3.20M  
Draft designed : 2.40M  
Accommodation : 10 men

### Capacity

Potable water : 24 M3  
Cargo/ Ship Fuel oil : 38 M3  
Drill/ ballast Water : 455 M3

### Main equipments

Main Engine : 2×530kW/ 1442HP@1200rpm, Weichai 8170ZC-1  
Gear Box : 2×i 3:1, Hangzhou Gearbox HC600A  
Generator Set : 2×50kW/400V, Weichai TD226B-4CD1  
Steering Gear System : 2×8kN.M, Hydraulic, YDB-8/28  
Oily Water Separator : 1×0.25m<sup>3</sup>/h, Weihui Machinery YSZ-0.25

### **Comm. & Navi. Equipment**

VHF:	1×STR-6000A SAMYUNG
Radio Telephone :	2×STV-160 SAMYUNG
GPS:	1×SPR-1400 SAMYUNG
AIS:	1×SPAT-1000B-I SAMYUNG
Radar:	1×MR-1200T ICOM
Echo Sounder:	1×DS-1068-1
Standard Compass:	1×CPT-165A
Steering Compass:	1×CPT-165
EPIRB:	1×SEP-406 SAMYUNG

