

## 28M SHALLOW DRAFT WORKBOAT



### »»» GENERAL DATA

Registry	: Singapore
Delivery	: 2012
Length	: 28.00M
Breadth	: 11.00M
Depth	: 3.25M
Designed Draft	: 2.50M
Classification	: ABS
Grt/Nrt	: 231/70 tons
Fuel Oil	: 90 m3
Fresh Water	: 45 m3

### »»» NAVIGATION/COMMUNICATION EQUIPT.

Radar	: Furuno FR 8062
SSB Radio	: Furuno make
GPS	: Furuno GP-150
Compass	: Daiko SR-150PK
VHF	: Furuno make
GMDSS Inmarsat C	: Furuno A1+A2+A3
Echo Sounder	: Furuno FE-700
Navtex Receiver	: Furuno NX-700
PA System	: Huayuan

### »»» MAINE ENGINE/GENERATOR

Main Engine	: 2 x Caterpillar 3412C DITA 720 bhp @1800 RPM
Gear Box	: 1 x Twindisc type with ratio = 4.5:1
Generator	: 2 x Caterpillar 3406C DITA@150 kW/415V/1500RPM
Propeller/Kort	: 2 x 4 Fixed pitch blades
Nozzle	: Bronze Propeller c/w mild Steel Kort Nozzle

### »»» LIFE-SAVING & FIRE FIGHTING EQUIP.

Life Rafts	: 2 x 15 men SOLARS(bridge & main deck)
EPIRB	: McMurdo E5 smartfind 406
SART	: McMurdo S4 rescue SART
Fitted with Co2 Fire Suppression System	

### »»» DECK MACHINERY

Anchor Windlass	: 2 x Electrical hydraulic anchor windlass having capacity 2.0 tons@10M/min Single gypsy suitable for 19mm dia. stud link chain
Anchor	: 2 x 300 kg stockless anchor
Towing Winch	: 1 x Single drum ME winch with 100 tons brake holding with winding load 40 tons
Towing Hook	: 1 x 30T SWL with hydraulic emergency release
Crane	: 2 x Fassi F1100AXP-FM.24 knuckle boom crane(bow & aft.) Max. 25 tons@3.5M
A - Frame	: Class approved anchor handling A - Frame

