



SKOULDU

Anchor Handling Tug Supply Vessel



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The Skoul Du vessel is a versatile and robust vessel equipped for towing, mooring, anchor handling, offshore supply, and fire fighting operations. With dynamic positioning capability and advanced fire-fighting systems, this vessel ensures reliable support for a range of offshore activities, promoting safety and efficiency.

Main data

GENERAL

IMO:	9527489
Callsign:	J8B5814
Mmsi:	375337000
Gross Tonnage:	2558 [T]
Net Tonnage:	767 [T]
Deadweight:	2500 [T]
Year of Build:	2010
Place of Build:	N/A
Flag:	St. Vincent and the Grenadines
Port of registry:	Kingstown
Owner:	DERMOR Inc.

DIMENSIONS

Length O.A.:	70.50 [m]
Beam:	16.60 [m]
Draught:	5.90 [m]
Deck Load:	600 [mT]
Displacement:	4821 [mT]
Bollard pull:	116 [mT]

CLASSIFICATION

- INSB

CONTACT INFORMATION

Tel.:	+(241)07 42 96 250
Iridium:	+870 773 281 369
Email:	bridge.skouldu@dixstone.com

COMMUNICATIONS

- VSat
- GMDSS radio system
- SATCOM
- Radiotelephone SSB
- Radiotelephone VHF
- Portable VHF units

CAPACITIES

Fuel Capacity :	988 [m³]
Fresh Water:	441 [m³]
FW production:]	5 [m³/d]
Liquid Mud	496 [m³]
FOAM	10 [m³]
Dry Bulk	220 [m³]
Ballast Water	601 [m³]
Deck Area:	± 480 [m²]

ACCOMMODATION

- 42 Persons

Main data

SAFETY

- FIFI 1 System: 2 x Monitors 1200 m³/h
- 2 x Pumps 1700 m³/h (Engine driven)
- Life rafts: 25 x 6 Men SOLAS approved
- Rescue boat/ Davit: 1x 4.5[m] for 6 men
- Lifejackets: 58 Pcs
- Lifebuoys: 8 Pcs
- Immersion suits: 53 Pcs

NAV EQUIPMENT

- DP Class 2
- Magnetic Compasses
- Gyro Compasses
- Radar
- GPS
- Depth Sounder
- Nav computer
- VDR
- Watch Keeping Alarm
- AIS
- Wind indicator
- NAVTEX
- Talk Back Unit

MACHINERY/ PERFORMANCE

- Main engine: 4 x Niigata 8MG28HLX
- Output Power: 2 x 2942 [kW]
- Generator: 2 x Volvo D12D-EMG 370 [kW]
- Generator: 2 x Shaft gen 1800 [kW] each
- Generator: 1 x Em. Gen D12 MG
- Bow thruster: 2 x CPP tunnel type 680 [kW]
- Stern thruster: 1 x CPP tunnel type 680 [kW]
- Propulsion: 2 x CPP in kort nozzle
- Rudders: 2 x High performance flap rudders
- Max speed: 14.4 [Kn] 24[m³] day
- Service & eco speed: 10 [Kn] 20[m³] day
- Standby mode: 16[m³] day

ADDITIONAL INFORMATION

- Crane: 1 x 3.5 [mT] @ 10 [m] outreach
- Capstans: 2 x 5 [t] hydraulic vertical
- Towing/ AH winch: Drum Waterfall 210 [T] pull, 300 [T] break
- Towing/ AH winch Cap:
1200 [m] x 64 [mm],
300 [m] x 56 [mm]
- Tugger winch: 2 x 12 [mT] Mentrade hydraulic
- Tugger winch cap: 200 [m] x 24 [mm]
- Chain stopper: 1 x 300 [T] Karmfork
- Towing pins: 300 [T] Karmoy
- Stern roller: 1 x 300 [T]
- Chain lockers: 2 x 60 [m³]
- Reefer plug: 4 x plugs, type: 3P+E, 30 Amps, 440 [V]



SKOULDU

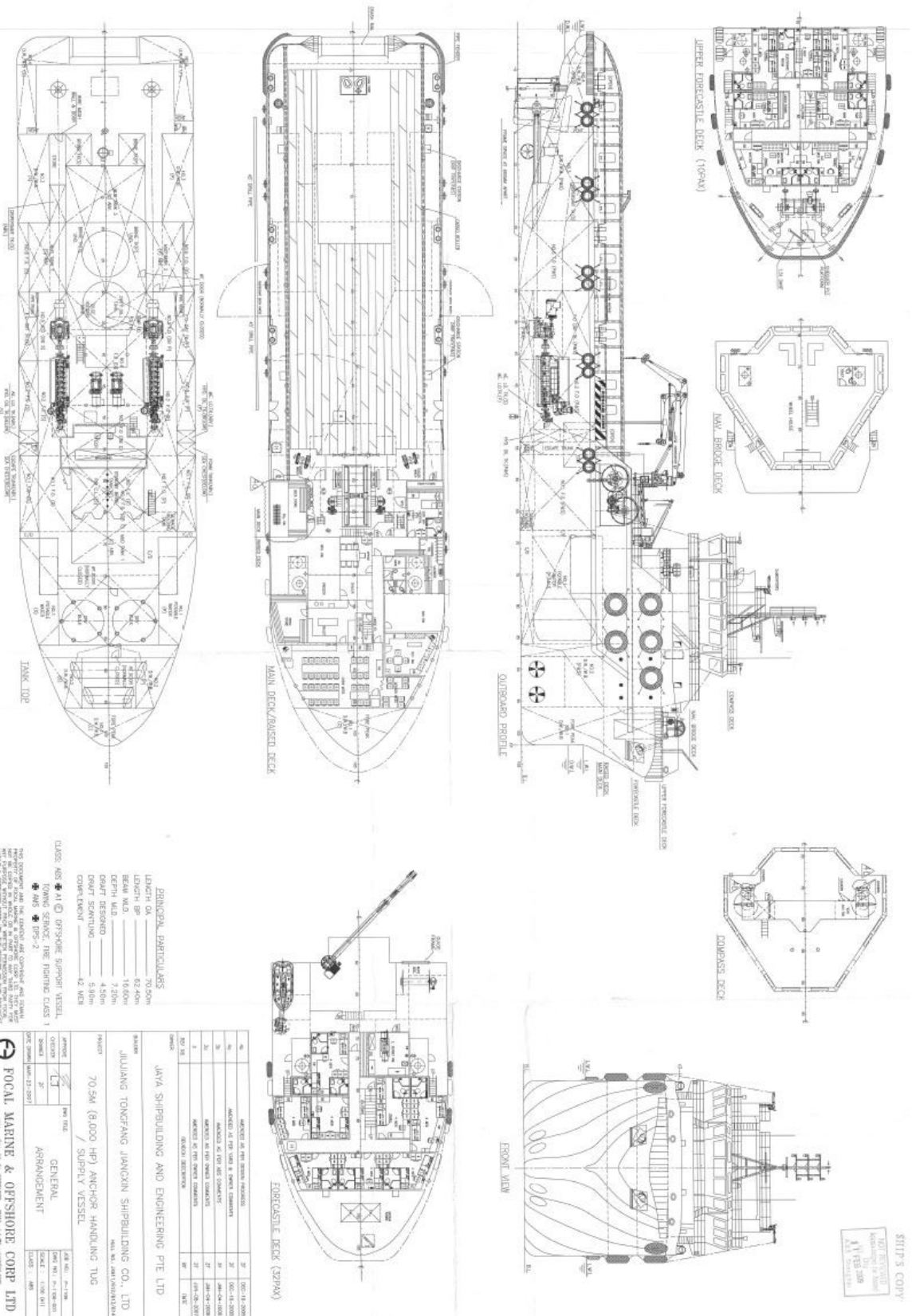
Technical drawing & data



SKOULLDU

Technical drawing & data

Technical drawing



NAME	JAWA SHIPBUILDING AND ENGINEERING PTE LTD
DESIGNER	JULIANG TONGFANG JAWANKIN SHIPBUILDING CO., LTD
PROJECT	70,500 HP ANCHOR HANDLING TUG SUPPLY VESSEL
DATE	2023.03.2008
SCALE	1:100
PROJECT	GENERAL ARRANGEMENT
DATE	2023.03.2008
SCALE	1:100

FOCAL MARINE & OFFSHORE CORP LTD