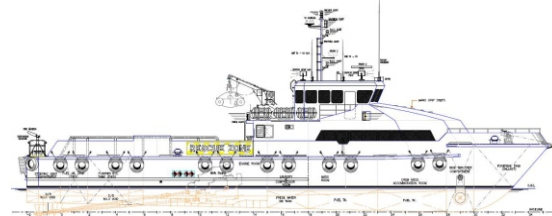




AWARTISE NIG. LTD
22 SHELL ROAD
SAPELE, DELTA STATE
NIGERIA
info@awaritseniglt.com



34 METER CREW BOAT

TECHNICAL SPECIFICATION

NAME OF VESSEL : QUEEN VICTORIAL 1
TYPE OF VESSEL : Offshore Crew Boat
CALL SIGN : 5NQC4
CLASSIFICATION : Bureau Veritas (BV)
TOP SPEED : 25 KNOTS

BUILDER : NGV Tech Sdn Bhn, Malaysia
YARD NO : 1114
YEAR BUILT : SEPTEMBER 2009
FLAG : NIGERIA
IMO NO : 9570539

PRINCIPAL PARTICULARS

LENGTH O.A : 34.00M
BREATH MOULDED : 7.85M
DESIGN DRAFT (ABOVE KNEEL) :1.50 M
GROSS TONNAGE : 250 TONNES
NET TONNAGE : 75 TONNES

MACHINERY / POPULATION

MAIN ENGINE : 3 X CATERPILLAR
:1045 KW X 2300 RPM
GENERATORS : 2 X 85 KW
PROPULSION GEARS : 3 X Four Blades, Fixed Pitch
BOW THRUSTER : 1 X 700 kgs Thrust

DEADWEIGHT : 132 TONNES
FREE DECK SPACE : 13.4M X 6 M (80 m2)

DECK EQUIPMENT

ANCHORS : 1 X 135 KG APPROX.
ELECTRICAL WINCH : 1 X 1 TON AT 9M PER MINUTE
MOORINGS : 6 X 100 MM DIA. DOUBLE- BITT

Cargo/ Tank Capacity

Fuel Oil : 130 M3
Fresh Water : 20 M3
Lube Oil : 1 M3
Deck Cargo : 40 Tonnes
Fire Pumps : 30 M3/ Hr At 30m Head
Bilge / GS Pump :30 M3/ Hr At 30m Head
Fresh Water Pump : 2.1 M3/ Hr At 22m Head

COMMUNICATION EQUIPMENT

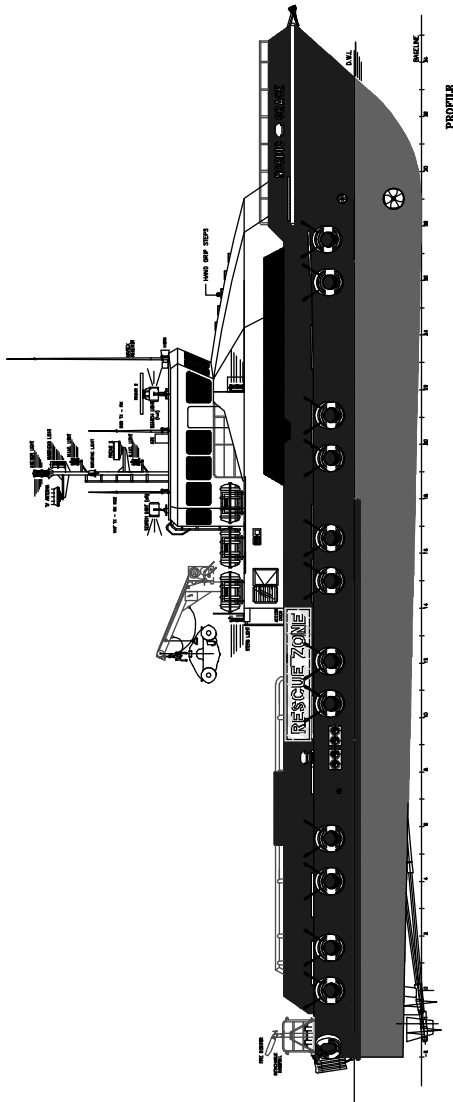
SSB Radiotelephone : 1 X 150 W, 200 CHANNELS,
: 1.6-27.5 Mhz
VHF/FM Radiotelephone : 2 X 25 W output
MF/HF DSC TERMINAL : 1 SET
Navtex Receiver : 1 SET
EPIRB : 1 SET
SART : 2 SETS
VHF RADIO : 3 X HANDHELD VHF, 2.5W
Internal Communication : PA & INTERCOM
External Communication : INMARSAT C
Satellite Phone/fax : 1 MINI M c/w DESKTOP COMPUTERS
AND FLAT SCREEN DISPLAY

Accommodation & Life Saving Equipment

Offshore Personnel : 30 Persons
(Seating Compartment) : 17 Persons
Crew (W/ Berths) : 6 X 1 Man Cabins
: 4 X 1 Man Cabins
: 2 X 1
: 1 X 1
: 1 X 1
: 1 X 1
Life Rafts : 2 X 50 Men Capacity
Life Jackets : 90, Solas Approved Type
Rescue Boat : Outboard Engine
Fire Fighting System : In Accordance To Solas Rules

NAVIGATION EQUIPMENT

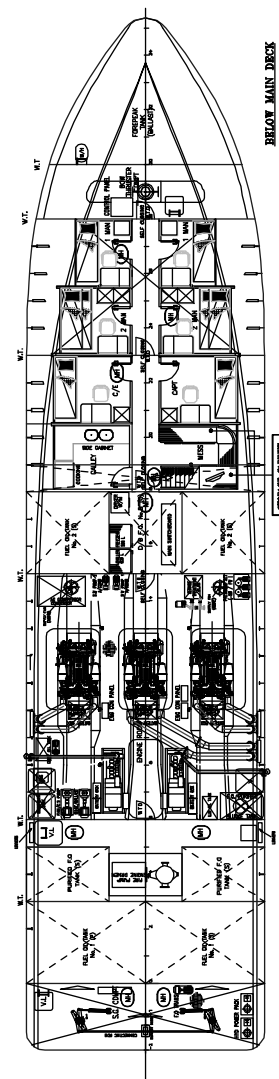
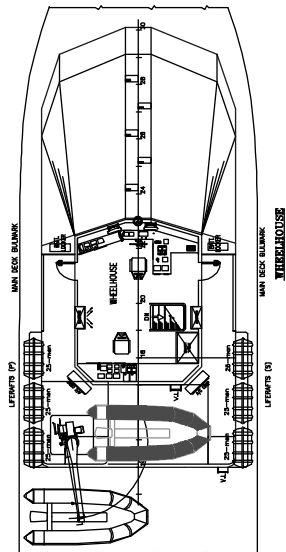
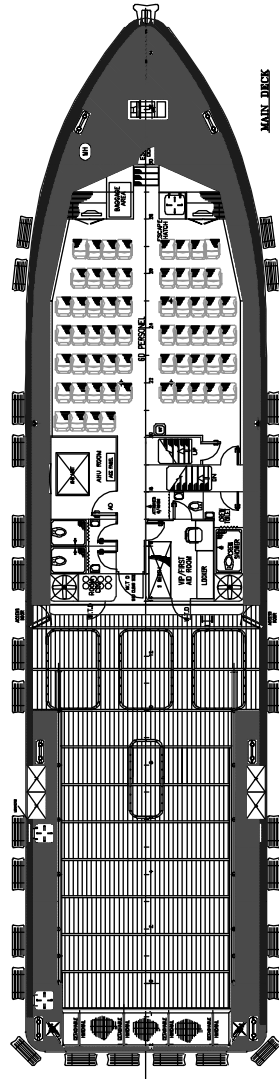
ECHO SOUNDER :1 X 300 M RANGE c/w 8 COLORS
150 MM CRT DISPLAY
RADAR :1 X 48MM RANGE, 9 Hz,kw,24 rpm
COMPASS : GYRO & MAGNETIC COMPASS
GPS :1 GPS c/w 4.5" LCD DISPLAY
AUTO PILOT : 1 SET AUTO PILOT
AIS : AIS ACCORDING TO SOLAS & IMO
ALDIS LAMP : 2 X ALDIS SIGNALLING TYPE 100 MM
SEARCH LIGHTS : 2 X 1000 W
VDR : 1 VDR
SSAS : 1 SHIP SECURITY ALERT SYSTEM




PRINCIPAL DIMENSIONS

LENGTH O.A. (Hull) 34.00 M
 LENGTH W.L. 31.67 M
 BREADTH MLD 7.85 M
 DEPTH MLD 3.30 M
 DRAFT (Midship) 2.20 M

COMPLEMENT 8 CREW
 60 PERSONNEL



NO.	AS PER ELECTRICAL DRAWINGS REVISED	CD	11.02.08
A.	PRINCIPAL DIMENSIONS ARRANGED	CD	06.02.08
REV.	REVISIONS	BY	DATE
 NGV TECH SDN BHD (INCORPORATED IN MALAYSIA) E-Mail: ngvtech@awaritse.com Tel: 603-76601760			
OWNER: AWARITSE NIGERIA LIMITED			
PROJECT: 54M GERRBOAT			
TITLE: GENERAL ARRANGEMENT			
HULL NO.: 1111			
DESIGN	SCALE	DRAW. NO.	REV.
CHECKED	1:1	NC-147-01	B
APPROVAL	02.08.08	02.08.08	1,75
		SHEET 1 OF 1	