

MV ZAKHER VICTORY



53.80 M 2370 HP MULTI PURPOSE SUPPLY / MAINTENANCE VESSEL

GENERAL

Year of Build / Place	: 2004 / China
Official No.	: BN 3075
IMO No.	: 9314399
Flag	: Bahrain
Port of Registry	: Bahrain
Call Sign	: A9GN
Classification	: ABS
GRT/NRT	: 914/274

DIMENSIONS

Length O.A.	: 53.80 m
Length B.P	: 50.40 m
Beam Moulded	: 13.80 m
Depth Moulded	: 4.50 m
Summer Draft	: 3.80 m
Lightship	: 824.0 MT
Deadweight	: 1120 MT
Displacement (max)	: 1944 MT

MACHINERY

Main Engine	: 2 x Yanmar M220-En
Horse Power	: 2370 HP
Propellers	: 2 x FPP in Kort Nozzle, 4 Blade, dia. 2.8 m
Generators	: 2 x 164 kW Cummins, 6CTA, 415 V, 3 Ph.
Emergency Generator	: Yanmar FR400 kW 6.6 kW
Bow Thruster	: 1 x 350 BHP CPP, 6CTA 8.3 m3

CAPACITIES & DISCHARGE RATES

Clear Deck Area	: 330 m2
Deck Strength	: 5 tons/m2
Fuel Oil	: 742 m3 / 75 m3/hr @ 75 m
Potable Water	: 110 m3 / 150 m3/hr @ 60 m
Foam	: 5 m3
Freezer / Chiller	: 1.5 m3 (-18 Deg) / 3 m3 (- 4 Deg)

OTHERS

Sewage Treatment Plant	: 40 men capacity
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PERFORMANCE

Speed	: 11.5 knots
Type of Fuel Used	: Marine Gas Oil

ACCOMMODATION

Total Accommodation	: 36 men incl. crew
Cabins	
- Upper Forecastle Deck	: 1x4 bed 1x2 bed 1x2 bed
- Lower Forecastle Deck	: 2x2 bed 2x4 bed
- Main Deck	: 4x4 bed

DECK MACHINERY

Windlass	: 2 x 225 QJ-25 Electric Hydraulic
Anchor	: 2 x 1500 kg Stockless Bower Anchor
Anchor Chain	: 34 mm x 440 m
Crane	: Pedestal Mounted Telescopic Crane with Fly JIB TM 800. Max. Capacity 9.25 T @ 34.7 m boom length with radius at 9m. 4.3 T @ 2.2 m radius with 34.7 m long boom (Single Fall) 8.6 T @ 14 m radius with 34.7 m long boom (Two Fall)

EXTERNAL FIRE-FIGHTING

Fire Pump	: 40 m3/hr @ 45 m
Emergency Fire Pump	: 1 x 25 m3/hr @ 45 m

COMMUNICATION & NAVIGATION EQUIPMENT

GMDSS:	
VHF DSC 1	: FURUNO FM-8500
VHF DSC 2	: FURUNO FM-8500
MF/HF DSC	: FURUNO FS-2571C
INM-C 1	: FURUNO FELCOM-12
GMDSS SURVIVAL RADIO	: 3 x SARACOM TW-50
SART	: SEVENSTAR S701
EPIRB	: McMURDO SMARTFIND E5
NAVTEX	: FURUNO NX-500

NAVIGATION:

GPS	: FURUNO GP-80 & FURUNO GP32
AIS	: FURUNO FA-100
GYRO COMPASS	: SIMRAD RGC-12
RADAR 1	: FURUNO FAR2115
RADAR 2	: FURUNO 1942 MK2
ECHO SOUNDER	: FURUNO FE-700
AUTOPILOT	: ROBERTSON AP9
ECDIS	: TRANSAS NAVISAILOR 4000

SAFETY & SECURITY:

SSAS	: POLESTAR DMR-800
LRIT	: SAILOR TT-3026
FIRE ALARM SYSTEM	: MAVIGARD
BNWAS	: NAVGARD

ENTERTAINMENT:

TVRO	: INTELLION i6
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