



GAC MARINE S.A.

"Mizan" Business Center
Archabil Highway 55
Ashgabat
Turkmenistan 744034

Tel +993 12 488647
Fax +993 12 488646
Email marine.tm@gacworld.com
Web www.gacworld.com



KATHY

ANCHOR HANDLING TUG SUPPLY

GENERAL:

Built	Chantiers Navals Breheret France in 1983
Flag	Turkmenistan
Class	XI 3/3 E. B.V.

MAIN DIMENSIONS:

Length Overall	56.90 m
Beam Moulded	14.30 m
Depth Moulded	5.00 m
Draft (Max)	4.20 m
Free Deck Space	321 m ²

TONNAGE:

GRT	1218 tons
NRT	365 tons
DWT	1,430 tons
Deck Cargo	642 tons

MACHINERY:

Main Engines	3 x CREPELLE 6 PSN
Break Horsepower	3 x 1,450 BHP
Generators	2 x 400
Bow Thruster	2 x 420 HP each thrust 5 T x 2
Propulsion	3 x CPP

SPEED & CONSUMPTION:

Service Speed	12.5 knots
Range	10,000 NM free running
Consumption	9 tons/day

TOWING & A/H EQUIPMENT

Bollard Pull	57 tons
Winch pulling capacity	40 T at 10 m/mn 80 T at 5 m/mn 150 T brake load
Tugger Winch	2 x 10 T each
Stern roller	3 m length x diam. 1,40 m
Strength	80 T
Tugger winch	2 x 10 T each
Stern Capstan	2 x 5 T each
Stern gate	8,80 m

TANK CAPACITIES:

Marine Gas Oil	412 cbm
Ballast / Drilling	376 cbm
Potable Water	230 cbm
Bulk	188 cbm in 4 tanks

RADIO & NAVIGATION EQUIPMENT:

Searchlights	2 x 1.00 W each
Radar	2 Nos.
Gyro Compass	Gyro Pilot
DGPS	1 No.
V.H.F	2 x Multi channels

SAFETY EQUIPMENT:

Life Rafts	2 X 25 man
SART	1
EPRIB	1

Fifi SYSTEM:

Fire Monitor	2
Pump Capacity	.200 M3/hr (pressure 15 bars)
Horizontal Throw	150 meters
Foam Capacity	N/A

ACCOMMODATION:

Type	Fully air conditioned
Berths	26 nos.

This vessel specification is given in good faith and assumed to be correct but is not guaranteed