

AHT / TUG / Supply Vessel

M/V VIGEO OLUFUNKE



Vestland Marine Sp. z o.o.

Vestland Marine Sp. z o.o.

Chwarznieńska str 87E, 81-602 Gdynia, PL

www.vestlandmarine.eu

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

REGISTRY INFORMATION:

VESSEL NAME:	MV "VIGEO OLUFUNKE"
VESSEL CALL SIGN.:	C6XZ6
IMO No.:	8001685
SHIP OWNER:	VIGEO HOLDING
OPERATOR:	VESTLAND MARINE
PORT OF REGISTRY:	NASSAU
BUILDING YEAR:	1993
YARD:	AUSTRALIAN SHIPBUILDING INDUSTRIES PTY.LTD
REGISTER:	NIS
FLAG:	BAHAMAS

CLASSIFICATION INFORMATION:

CLASSIFICATION SOCIETY:	DNV
DNV NO.:	17904
CLASSIFICATION:	+ 1A1 TUG SUPPLY VESSEL FIRE FIGHTER 1SF EO DYNPOS-AUT
TYPE OF VESSEL:	AHT/TUG/SUPPLY VESSEL
DP MAKER/MODEL	MT BRIDGEMATE, DP1

PERFORMANCE:

BOLLARD PULL	110T CONTINUOUS
MAX SPEED	15 KNOTS
CONSUMPTION PER DAY	SAILING: 13T@10 KNOTS, 15 T@11 KNOTS, 24T @ FULL SPEED, STANDBY ABOUT 4 T/DAY.

VESSEL MEASUREMENTS:

LENGTH OVERALL:	65,50 M
LENGTH BETWEEN P.P.:	56,40 M
BREATH MOULDED:	15,00 M
DEPTH MAIN DECK:	7,10M
DRAFT MIN:	5,17 M
DRAFT MAX:	6,01 M

Vestland Marine Sp. z o.o.

Chwarznieńska str 87E, 81-602 Gdynia, PL

www.vestlandmarine.eu

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

TONNAGE:

GROSS (INTERNATIONAL):	1 759T
NET:	527T
LIGHT SHIP WEIGHT:	
DEAD WEIGHT AT MIN DRAFT:	1200T
DEAD WEIGHT AT MAX DRAFT:	1903T

CARGO CAPACITY:

DECK SPACE:	356M ² (31x11,5)
DECK CARGO CAPACITY:	800 TON
DECK STRENGTH:	5 TONN/M ² (10T/M ² AT AFT)
HEIGHT OF CARGO RAILS:	1,4M – 2,2M

TANK CAPACITIES:

FUEL OIL:	874 M ³
POTABLE WATER:	505M ³

DISCHARGE CAPACITIES

FUEL OIL:	1X150M ³ /H
POTABLE WATER:	1X150M ³ /H – 9 BAR
DRILL WATER:	1X150 M ³ /H – 5 BAR
LIQUID MUD:	2X75 M ³ /H – 7 BAR
GLYCOL:	1X40 M ³ /H
BRINE:	1X150 M ³ /H – 5 BAR
DRY BULK COMPRESSORS	2X40 M ³ /MIN – 4,5 BAR(65PSI)

CAPABILITY TO DISCHARGE 2 PRODUCTS SIMULTANEOUSLY VIA DISCHARGE STATIONS ON BOTH SIDES.
HOSE CONECTIONS: ALL CARGO PIPES EQUIPPED WITH 4" COUPLINGS(VARIOUS ADAPTERS AVAILABLE FOR DRY BULK)

Vestland Marine Sp. z o.o.
Chwarznieńska str 87E, 81-602 Gdynia, PL
www.vestlandmarine.eu

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

STAND BY/RESCUE:

FAST RESCUE CRAFTS	1 MP WATER JET(15 PERSONS)
DAUGHTER CRAFT	1 MP 1211 WATERJET
RESCUE CAPACITY	100 PERSONS
HELICOPTER WINCHING AREA	FITTED
RESCUE ZONE	PORT&STARBOARD

FIRE FIGHTING:

FIRE FIGHTING	FIFI CLASS I –TOTALLY 2400 M3/H
FIRE FIGHTING IN ENGINE ROOM	CO2
OIL SPILL DISPERSANT	2 SPRAYBOOMS

ACCOMMODATION:

TOTAL CAPACITY	23
CABINS	6x1 PERSONS,4x2 PERSONS,2x4 PERSONS
HOSPITAL	FULLY EQUIPPED INFIRMARY FOR 1 PERSON.
OFFICE	FITTED

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

ANCHOR HANDLING AND TOWING GEAR:

WINCH TYPE	HYDRAULIC TRIPLE DRUM
AHT WINCH PULL	250T@6,5 M/MIN(ON FIRST LAYER)
AHT WINCH BREAK	340T ON FIRST LAYER
TOW DRUM CAPACITY	1x1 400M 64MM
TOW WIRE	1 000M 64MM
WORK DRUM CAPACITY	2x1 200M 64MM
WORK WIRE	300M 64MM (FITTED ON STB WORK DRUM)
CHASER WIRE	800M 64MM (FITTED ON PORT WORK DRUM)
STORAGE DRUM CAPACITY	1x1 200M 64MM
SPARE TOW WIRE	1 200M 64MM (FITTED ON STORAGE DRUM)
RIG CHAIN GYPSIES	2x76MM (3")
RIG CHAIN LOCKERS	2x69M3 (2x800M 76MM)
AH TONGS	1x440MT SWL
STERN ROLLER	Ø2,5M x 4,2M – 400MT SWL
PUSH BOW	30MT

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

TUGGER WINCHES:

TUGGER WINCHES 2x 10T

MAIN MACHINERY:

MAIN ENGINES 2xDEUTZ DIESEL 4425 BHP, TOTALLY 8850 BHP
EMERGENCY GENERATOR 1x87 KW
SHAFT GENERATORS 2x1690KVA

PROPELLERS:

MAIN PROPELLERS 2xCPP IN KORT NOZZELS
MAIN PROPELLERS DIAM 2xØ3400MM

THRUSTERS:

BOW THRUSTERS 2x800BHP TUNNEL
STERN THRUSTER 1x800BHP TUNNEL

RUDDERS:

RUDDERS 2xSPADE TYPE

AUXILIARIES:

AUX.ENGINES 2x426 KW

DECK CRANE:

DECK CRANE 1x5T@14M

JOYSTICK:

JOYSTICK 1x ULSTEIN POSCON

AHT / TUG / Rescue Vessel

M/V VIGEO OLUFUNKE

Technical Data Sheet

NAVIGATION AND COMMUNICATION EQUIPMENT:

RADAR	1x3CM+ 1x10cm(ARPA IMO)
GYROCOMPAS	2 STK
DYNAMIC POSITIONING SYSTEM	DP I - AUT
DP REFERANCE SYSTEM	DGPS, CYSCAN
ELECTRONIC CHARTS	FITTED
SATELITTE COMMUNICATION	V-SAT, FLEET 55
INMARSAT C 2, TELEX	
E-MAIL	HF RADIO GLOBE E-MAIL, V-SAT
MAIN RADIO	GMDSS
AUTOPILOT	

ANCHOR AND MOORING EQUIPMENT:

ANCHOR TYPE	2x1575KG
CHAIN CABLES	2x880M (38MM K3 CHAIN)
CAPSTAN	2x8T
WINDLASS	1 WITH TWO CABLE LIFTERS AND
WARPING DRUMS	

Vestland Marine Sp. z o.o.

Chwarznieńska str 87E, 81-602 Gdynia, PL

www.vestlandmarine.eu