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TARPAN

Vessel Particulars

GENERAL INFORMATION

Flag:	Azerbaijan
Build:	2009
Type of the Vessel:	Tug, Supply vessel, Anchorhandling
Class:	BV I/HULL/MACH;AUT-UMS (SS), ICE CLASS IB
IMO Number:	9486996

MAIN DIMENSIONS

Length oa:	42.00 m
Breadth:	12.50 m
Depth:	4.90 m
Draft:	2.75 m

SPEED

Maximum Speed:	12.0 kt
Cruising Speed:	10.0 kt
Economical Speed:	9.0 kt

PROPULSION

Main Engine:	3 × 1268 kW; CUMMINS KTA 50-M2
Diesel Generator Set :	3 × 150 kW; CUMMINS 6CTA8,3-DCM
Propeller:	3 × FPP
Rudder:	3 court nozzles 6 rudders
Bow thruster:	1 × 200 kW STT 110LK
Consumption (towing barge):	14,5 TPD

ACCOMMODATION

Crew:	16
Cabins:	10

ROYAL MARINE

TARPAN

TOWING AND ANCHOR HANDLING

Design Bollard Pull:	51,5 t
Towing Winch:	Hydraulic
Towing Drum Capacity:	750 m × 46 mm
Anchor Drum Capacity:	500 m × 46 mm
Towing pins:	2 × SWL 15° - 249 t / 90° - 46 t
Karm fork:	1 × SWL 300 t
Tugger winch:	100 m × 25 mm
Crane:	Hydraulic
Carrying capacity of crane:	18 t / 3 m; 4,8 t / 15 m

CAPACITIES

Gross tonnage:	712
Fuel Oil:	312.9 m3
Ballast Water:	117.7 m3
Potable Water:	102.4 m3
Sewage:	27.26 m3
Cargo deck area:	160 m2
Cargo deck strength:	5 t/m2

COMMUNICATION EQUIPMENT

Call Sign:	UBSK9
MF Transceiver:	SAILOR CU-5100
VHF Radiotelephone:	SAILOR RT-5022 ICOM M-412
Satcom:	INMARSAT-C JRC FLEET-BB
GMDSS:	A1; A2; A3

NAVIGATION EQUIPMENT

Radar #1:	JRC JMA-5206
Radar #2:	JRC JMA 5310-6
Autopilot:	NAVITRON NT-888G
Echo Sounder:	JRC JFE-380
Navtex:	SAMYUNG SNX-300
Gyro Compass:	YOKOGAWA CMZ-700B
Log:	JRC JLN-205
GPS:	JRC JLR-770MKII

FIXED FIRE FIGHTING APPLIANCES

Fixed fire-extinguishing installation:	CO2
Fi-Fi monitors:	2
Pump for Fi-Fi monitors:	2 × 1400 m3/h

LIFE SAVING APPLIANCES

Liferaft:	2 × 20 person
Rescue boat:	1 × 6 person
Lifejackets:	22
Immersion Suits:	22
Pyrotechnics:	yes
SOLAS:	yes
MARPOL:	yes