



- 4th floor, Babek Plaza, Office 2,
Pr. Babek, Baku, Azerbaijan
- Telephone: (994 12) 4880597
- Mobile: (994 50) 302 09 02
- E-mail: info@royalmarine-llc.com

STREAM

Vessel Particulars

GENERAL INFORMATION

Flag:	Azerbaijan
Build:	1987
Type:	Supply vessel, tug
Class:	PMPC KM ICE 2 (HULL; machinery) R3 Supply vessel, tug
IMO Number:	8612691

PROPULSION

Main Engine:	3 × 441 kW; Daewoo V180TIH
Diesel Generator Set :	2 × 213 kW; 1 × 55 kW Detroit diesel
Propeller:	3 × FPP
Rudder:	3 rudder
Bow thruster:	1 × 157 kW
Maximum fuel consumption:	6.3 TPD

MAIN DIMENSIONS

Length oa:	39.57 m
Breadth:	10.00 m
Depth:	2.70 m
Draft:	1.99 m

ACCOMMODATION

Crew:	12
Cabins:	8

SPEED

Maximum Speed:	10.0 kt
Cruising Speed:	8.0 kt
Economical Speed:	7.0 kt

ROYAL MARINE

STREAM

TOWING AND ANCHOR HANDLING

Design Bollard Pull:	16 t
Towing Winch:	Hydraulic
Towing Drum Capacity:	400 m x 36.5 mm

CAPACITIES

Gross tonnage:	333
Fuel Oil:	54.0 m ³
Potable Water:	69.0 m ³
Sewage:	7.5 m ³
Ballast Water:	149.0 m ³
Cargo deck area:	13.2 m x 7.6 m (101 m ²)
Cargo deck strength:	5 t/m ²

COMMUNICATION EQUIPMENT

Call Sign:	UIHD
MF Transceiver:	FURUNO FS 1570
VHF Radiotelephone:	FURUNO FM-8500
Satcom:	Sailor FBB-150
GMDSS:	A1; A2

NAVIGATION EQUIPMENT

Radar #1:	FURUNO FR-7062
Radar #2:	Decca Bridge Master
Autopilot:	CETREK 9000
Echo Sounder:	Koden CVS 101
Navtex:	Furuno NX-500
AIS:	Furuno FA-100
GPS:	Furuno GP-90
GPS:	JRC NWZ-4570

FIXED FIRE FIGHTING APPLIANCES

Fixed extinguishing:	Heptachloropropane
----------------------	--------------------

LIFE SAVING APPLIANCES

Liferaft:	2 x 25 person
Rescue boat:	1 x 6 person
Lifejackets:	17
Immersion Suits:	15
Pyrotechnics:	yes