Belfreight

Logistic solutions in the Arctic

Sea-going and harbour tug Almaz

Basic information

Flag	Russian Federation
Home port	Arkhangelsk
Classification	RMRS KM(*) L1 R2 AUT2 Tug
Built/modernized	1991
Place of building	Gorokhovetsky Shipbuilding (Plant № 343), USSR
Project	04983, type Anton Mazin, cipher “Zuid”
Call sign	UBQL9
№ IMO	8847167
Purpose	towage, mooring. Ice class – L1

Dimensions

Lenght overall	29,3 m
Breadth	8,3 m
Moulded depth	4,3 m
Draft ballast / laden	3,4/3,7 m
Gross tonnage	182 t
Net tonnage	54 t
Deadweight	57 t
Water displacement	360 t
Speed	10 knots

Power unit

Main engines	2x8CNP 25/34
Power	2x590 kWt (1600 hp) at 500 rpm
Propeller/blades amount	2xCPP/4
Generator	2x50 kWt
Ship's power mains	220/380 V

Tank capacity

Fuel type/capacity	diesel/49 t

Towing and deck equipment

Bollard pull	20,2 t
Towing wire rope	1x450 m, diameter – 33
Towing hook	mm
Stern towing one - drum winch	22 t

Radio navigation equipment

Satellite emergency position-indicating radiobeacon
NAVTEX receiver
Digital selective call receiver
Radar transponder, AIS transmitter
VHF equipment for two-way radiotelephone communication
Magnetic compass
Gyro-compass
Radar station
Receiver of radio navigation systems
VHF radioinstallation
MF radioinstallation
GMDSS region: A1+A2+A3

Accomodation

Cabins:

- single	2
- double	1
- four-berth	1

All figures provided with good faith but without guarantee

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