



Name of Vessel

C.M. KURIK

Port of Registry / Flag

Astrakhan / Russia

IMO# / Call Sign / MMSI

8944381 / UGSX/273368880

Year of Delivery

1997

Type

SHOAL BUSTER 2409 multipurpose Twin

Screw Ocean Going Anchor Handling Tug.

Classification

RMRS, KM*R3-RSN tug

Length over all (LOA)

24.80m (20.20m BP)

Breadth / Depth / Draft (Light/Op/Max)

8.50m / 3.20m / 1.75m / 2.00m / 2.20m

GRT / NRT / DWT

134T / 40T / 79T

Clear Deck Space

63m²

Speed

10 knots

Bollard Pull (Certified)

18.5 TONS (165.178Kn)

Endurance

6 days (in accordance with

Sewage tank capacity)

Accommodation

Fully heated & air conditioned for 6 men in

three cabins.

Lifesaving

To meet SOLAS requirements

Fuel

59.5m³

Fresh Water

32.9m³

Treated Sewage holding tank

3.56m³

Main Engines

2 x CATRIPILLAR 3412 DI-TA

Total Power 1000 kW (1360 HP)

4T - 12 cyl - 13.70 cmx15.20 cm at 1800 rpm.

Generators

1 x 87 kW (97 KVA) John Deere 6068 TF158

main diesel generator rotating @ 1500 rpm.

1 x 30.0 kW (30.0 KVA) Hatz 2-4L41 harbour

diesel generator rotating @ 1500 rpm.

M.E. Consumption

4.000 litres MGO and 0 litres lube oil per 24

hours @ full power. 2.800 litres MGO and 5

litres lube oil per 24 hours @ economic

cruising speed of 10 knots

Generator Consumption

320 litres MGO and 2 litres lube oil per 24

hours main generator & 180 and 0.5 litre lube

oil per 24 hours harbour generator.

Propulsion

2x Reintjes Type WAF 360 reduction 1: 4,91

reverse reduction gearboxes coupled to four

bladed 1500mm diameter fixed pitch

propellers rotating in high Performance Kort

Nozzles

Steering Gear

SPERRY Marine Type: 2NS.12.45.1

Rudder Torque-10kNm

Rudder Angle-45 deg.

Anchor Windlass

2x RIDERINKNOF - HOLLAND CAW-H-136

18.9kgm hydraulic windlasses with hydraulic

OMR motors

Anchors

2 x 180kg Pool TW HHP stockless anchor

Anchor Chain

2 x 110 m 17.5mm Q2 stud anchor chain

Fendering

Solid rubber pusher bow to below the water

line and tyrefendering system to facilitate

ship handling. Rubber rubbing band and tyre

protection on both vessel parallel sides.

Towing/Anchor Winch

Riddennknof, Model TW-H-400-95 Split drum

hydraulic winch. Safe working load 32.59

tons

300m x 36mm towing wire; 50m x 30mm

anchor handling wire

Tow Hook/Tow Pins

MAMRAYE Quick Release, Disk Type DCX

8/15 Release load 15 m.tons. / Type: 50T

Deck Crane

Heila; Model-HLRM65-3SL

5,4 tonnes@10,58m 13,0 tonnes@4,82m

Max.reach - 10,58 m

Cutting Equipment

NILL

Navigation Equipment

Radar: Raymarine, Model E70023

Gyro: Satellite Compass - FURUNO SC-502

Autopilot: ANSHUTZ PILOTSTAR D AP02-S01

Echo Sounder: FURUNO FE-700

GPS: FURUNO GPS Navigator GP-80

AIS Transas T-105

Radio communication equipment

GMDSS includes:

1x SSB/DSC FURUNO FS-1562-15/DSC-6A

2x VHF Sailor RT2048 /RM2042

1x INM-C FURUNO FELCOM 12

1x INM-C FURUNO FELCOM 15

2x SART "Tron Sart JOTRON"

1 x EPIRB TRON-40S MKII

1x Two-way emergency VHF Radio JOTRON

"TRON TR20"

1x Two-way emergency VHF Radio

SAMYUNG ENC STV-160

1 x Navtex JRC NCR-333

Other Navigation Equipment

Horn Signal, Anemometer,

Fleetbroadband 150

All details given in good faith and are believed to be correct, but not guaranteed.

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