

Vessel information

1. Identity

1.1. Vessel's Name Volgo-Don 5021 (VD21)	1.2. Vessel's Type Volgo-Don	1.3. IMO No 8955873	1.4. Call sign D6EX8
1.5. Official/Registry No 1200893	1.6. Port of Registry Moroni	1.7. Flag Union Of Comoros	1.8. MMSI Number 616764000

2. Ownership. Operation

2.1. Former's name(s) Address	2.2. Owners Yankee Shipping Co. Ltd. 1405 Majuro MARSHALL ISLANDS	2.3. Managers Vassilev Maritime Nak. Ve Dis Tic. Ltd. Sti. N/A	2.4. Bareboat Charterers N/A N/A
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3. Cargo Spaces

3.1. Holds

No	1. Length (m)	2. Breadth (m)	3. Height (m)	4. Grain Capacity (m ³)	4. Bale Capacity (m ³)	6. On tank top mts/m ²
1	44.00	12.25	5.44	3160.00	3160.00	5.50
2	43.90	12.25	5.44	3240.00	3240.00	5.50
Total				6400.00	6400.00	

3.2. Hatch Covers

No	1. Length (m)	2. Breadth (m)	3. Height (m)	4. Hatch Cover's Type	5. On deck(mts/m ²)
1	45.00	13.65	0.33	Piggy back	0.20
2	45.00	13.65	0.33	Piggy back	0.20

3.3. Cargo Tanks

No	1. Description	2. Capacity m ³
Total		0.00

3.4. Container Capacity

1. Total (teu)	2. Under deck (teu)	3. On deck (teu)
0	0	0

4. Classification

4.1. Classification Society International Naval Surveys Bureau	4.2. Class Annotation -	4.3. Class society reg. number -
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5. Cranes, derricks, winches, pumps

5.1. Winches

No	1. SWL
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5.2. Cranes

No	1. SWL
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5.3. Description

No	1. SWL
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5.4. Ballast Pumps

No	1. Capacity (t/h)
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Address	1405 Majuro MARSHALL ISLANDS	N/A	N/A

5. Cranes, derricks, winches, pumps

1	250	
2	250	
Total		500

5.5. Bow thruster (yes/no)

Yes

6. Hull

6.1. Year of built 1970	6.2. Shipbuilders Santierul Naval S.A.		
6.3. Place of built Oltenitsa, Romania	6.4. Yard No 449	6.5. Length (o.a.)(m) 138.30	6.6. Breadth (extreme) (m) 16.70
6.7. Summer draft (m) 2.87	6.8. Length (b.p.) (m) 135.00	6.9. Breadth (moulded) (m) 16.50	6.10. Depth (moulded) (m) 5.50
6.11. Free board (m) 2.62	6.12. Number of decks 1.00	6.13. Thickness of keel (mm) 8.00	6.14. Bulbous bows No
6.15. Project No 1565	6.16. Project Description		

6.17. Superstructures

No	1. Position
1	Aft

6.18. Balast tanks

No	1. Description	2. Capacity (m ³)
1		58.00
2		368.00
3		368.00
4		319.00
5		319.00
6		768.00
7		768.00
Total		2968.00

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Address	1405 Majuro MARSHALL ISLANDS	N/A	N/A

6. Hull

6.19. IFO tanks

No	1. Description	2. Capacity (m ³)
Total		0.00

6.20. GO tanks

No	1. Description	2. Capacity (m ³)
1		22.00
2		22.00
3		38.80
4		38.80
5		65.00
Total		186.60

6.21. Slop tanks

No	1. Description	2. Capacity (m ³)
1	Oil Bilge Water tank	14.40
Total		14.40

6.22. Lubrication oil

No	1. Description	2. Capacity (m ³)
1		5.00
2		5.00
Total		10.00

6.23. Fresh water tanks

No	1. Description	2. Capacity (m ³)
1		160.00
Total		160.00

6.24. Deep tanks

No	1. Description	2. Capacity (m ³)
1		396.00

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Address	1405 Majuro MARSHALL ISLANDS	N/A	N/A

6. Hull

6.24. Deep tanks

No	1. Description	2. Capacity (m ³)
		Total
		396.00

7. Life-saving appliances equipment

7.1. Life-boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	exempted		0

7.2. Rescue boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	exempted		0

7.3. Life rafts

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	OAO "UZEMIK"	13330802	10
2	OAO "UZEMIK"	13240802	10
3	OAO "UZEMIK"	13340802	10
4	OAO "UZEMIK"	03810302	10
5	OAO "UZEMIK"	00590103	10
6	OAO "UZEMIK"	06750904	10
7	OAO "UZEMIK"	04400503	10

8. Machinery

8.1. Main engines

No	1. Manufactured by	2. Serial number	3. Type	4. Type annotation	5. Position	6. Year of built	7. Number of cylinders	8. Power (Kw)	9. Running Oil
1	"	334	-70	6 36/45	PORT	1990	6	882	GO
2	"	333	-70	6 36/45	STBD	1990	6	882	GO

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8. Machinery

8.2. Diesel generators

No	1. Manufactured by	2. Serial number	3. Type	4. Type annotation	5. Position	6. Year of built	7. Number of cylinders	8. Power (Kw)	9. Est. GO Consumption (t/d)
1	" "	202-22051	100/750	6 18/22	PORT	1988	6	100	0.59
2	" "	203-14209	100/750	6 18/22	STBD	1979	6	100	0.59
3	" "	605942	50 - 9	-462	RSRV	1986	6	50	0.59

8.3. Boilers

No	1. Manufactured by	2. Serial number	3. Annotation	4. Position	5. Pressure (Pa)	6. Heating surface of boilers (m ²)	7. Est. GO Consumption (t/d)
1	" "	63121	KOAB 200	Engine Room	0.00	7	0.55

9. Radio and navigation equipment

9.1. Radars

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	FR 2115	3376-3995
2		-2	0167

9.2. Echo Sounders

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	F-840	9740274

9.3. Logs

No	1. Manufactured by	2. Model	3. Serial number
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9.4. INMARSATs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
1	Furuno Electric Co.Ltd.	FELCOM-12	5870	C	461676410

9.5. LRITs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
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9. Radio and navigation equipment

9.6. Radio telexes

No	1. Manufactured by	2. Model	3. Serial number	4. Number (NBDP)

9.7. Portable VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Jotron Electronics A/S	TRON VHF	2HQ14338
2	Jotron Electronics A/S	TRON VHF	2HQ14340
3	Jotron Electronics A/S	TRON VHF	2HQ14341

9.8. VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	RT4822	3154080003
2	Litton Marine Systems	RT4822	3142050005

9.9. VHF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	RT4822	3154080003
2	Litton Marine Systems	RT4822	3142050005

9.10. MF/HF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	HC 4500	3142251001

9.11. MF/HF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	HC 4500	3142251001

9.12. SARTs

No	1. Manufactured by	2. Model	3. Serial number
1	Jotron Electronics A/S	TRON SART	21D32172
2	Jotron Electronics A/S	TRON SART	21D32258

9.13. EPIRBs

No	1. Manufactured by	2. Model	3. Serial number
1	Jotron Electronics A/S	TRON 40S	OCTO 6508

9.14. GPSs

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	GP 50	

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9. Radio and navigation equipment

9.14. GPSs

No	1. Manufactured by	2. Model	3. Serial number
2	Samyung Enc.Co.Ltd	SPR-1400	000714

9.15. Navtexes

No	1. Manufactured by	2. Model	3. Serial number
1	JMC	NT-900	226883

9.16. Gyrocompasses

No	1. Manufactured by	2. Model	3. Serial number
1	USSR	-2	5658

9.17. AISs

No	1. Manufactured by	2. Model	3. Serial number
1	Kongsberg Maritime AS	Seatex AIS100	E1598

9.18. SVDRs

No	1. Manufactured by	2. Model	3. Serial number
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9.19. SSASs

No	1. Manufactured by	2. Model	3. Serial number
1	MVS - Global Communications	COM - 2	2200146

10. Performance

10.1. Performance

Output (% of normal)	1. RPM	2. Output (Kw)	3. Consumption (t/d)		4. Speed (kn)	
			3.1. GO	3.2. FO	4.1. Load	4.2. Ballast
Full ahead	(85%)	320	5.30	0.00	7.80	7.80

10.2. Fresh water consumption (t/d) 2.00	10.3. Estimated speed (kn) 8.00	10.4. Estimated sailing LO consumption (kg/d) 60.00	10.5. Estimated idle LO consumption (kg/d) 10.00
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10.6. Period of time between each two disposals of:

10.6.1 Sludge water (d) 0	10.6.2 Faecal water (d) 6	10.6.3 Bilge water (d) 20
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11. Propulsion and mooring gear

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11. Propulsion and mooring gear

11.1. Anchor chains	1. Caliber (mm)	2. Length (m)
Port side	43	150
Starboard side	43	175
Stern	37	75

11.2. Anchor gear	1. Manufactured by	2. Serial number	3. Type of propulsion
Bows	USSR	447	Hydraulic
Stern	USSR	8656	Hydraulic

11.3. Propellers

No	1. Direction	2. Type	3. Number of blades	4. Material	5. Diameter (m)	6. Pitch (m)	7. Weight (kg)
1	Port side	Non-controllable pitch	4	steel	1.80	1.51	750.00
2	Starboard side	Non-controllable pitch	4	steel	1.80	1.51	750.00

11.3. Cargo pumps

No	1. Capacity t/h
Total	0

12. Services

12.1. Radio accounting authority AAIC - SU04	12.2. SBMA service company STT Deniz Ticaret Ve Servis Ltd Sti	12.3. ERIPB registration authority MKVC "COSPAS - SARSAT"
12.4. Insurance company VSK Strakhovoy Dom.	12.5. P&I Club Navigators P&I	

13. Tonnages

13.1. GT 3940	13.2. NT 1182	13.3. Light Ship (t) N/A	13.4. Suez Canal NRT (RT) 0	13.5. Sulina Canal NRT (RT) 0	13.6. Tons per 1 cm immersion (t) 21.00
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13.6 Deadweight

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13. Tonnages**13.6 Deadweight**

13.6.1. Tropical fresh (t) at (m) 0 at 0.00 draft	13.6.2. Fresh water (t) at (m) 3962 at 2.94 draft	13.6.3. Tropical water (t) at (m) 0 at 0.00 draft	13.6.4. Summer (t) at (m) 3962 at 2.87 draft	13.6.5. Winter (t) at (m) 3835 at 2.83 draft
13.6.6. Winter North Atlantic (t) at (m) 0 at 0.00 draft		13.6.7. Class M-Pr (t) at (m) 0 at 0.00 draft		

14. Trading area

14.1. Word-wide No	
14.2. Russian Rivers Geographical restrictions(if any) -	
14.3. Black Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.4. Mediterrian Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.5. Azov Sea Geographical restrictions(if any) no restrictions	
14.6. GMDSS area A1A2	14.7. Restrictions to hight of waves (m) 2.50

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