

## Vessel information

### 1. Identity

1.1. Vessel's Name Rodonit (RDNT)	1.2. Vessel's Type Volgo-Don	1.3. IMO No 8887492	1.4. Call sign D6FE4
1.5. Official/Registry No 1200047	1.6. Port of Registry Moroni	1.7. Flag Union Of Comoros	1.8. MMSI Number 616815000

### 2. Ownership. Operation

2.1. Former's name(s) Volgo-Don 5032 Address	2.2. Owners Kama Sixteen Shipping Co. Ltd N/A	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 <sup>3</sup> )	4. Bale Capacity (m <sup>3</sup> )	6. On tank top mts/m <sup>2</sup>
1	44.40	12.34	5.60	3160.00	3160.00	5.50
2	44.40	12.34	5.60	3242.00	3242.00	5.50
<b>Total</b>				<b>6402.00</b>	<b>6402.00</b>	

#### 3.2. Hatch Covers

No	1. Length (m)	2. Breadth (m)	3. Height (m)	4. Hatch Cover's Type	5. On deck(mts/m <sup>2</sup> )
1	45.00	13.10	0.60	Piggy back	0.20
2	45.00	13.10	0.60	Piggy back	0.20

#### 3.3. Cargo Tanks

No	1. Description	2. Capacity m <sup>3</sup>
<b>Total</b>		<b>0.00</b>

#### 3.4. Container Capacity

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

### 4. Classification

4.1. Classification Society Union Marine Classification Society	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)	
<b>Total</b>		<b>0</b>

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Address	N/A	N/A	N/A

### 5. Cranes, derricks, winches, pumps

5.5. Bow thruster (yes/no) Yes
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### 6. Hull

6.1. Year of built 1971	6.2. Shipbuilders Santierul Naval S.A.		
6.3. Place of built Oltenitsa, Romania	6.4. Yard No 463	6.5. Length (o.a.)(m) 138.30	6.6. Breadth (extreme) (m) 16.50
6.7. Summer draft (m) 3.38	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) 2.12	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 <sup>3</sup> )
1		57.00
2		368.00
3		368.00
4		323.00
5		323.00
6		776.00
7		776.00
8		156.00
<b>Total</b>		<b>3147.00</b>

#### 6.19. IFO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
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### 6. Hull

#### 6.19. IFO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
<b>Total</b>		<b>0.00</b>

#### 6.20. GO tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		22.00
2		22.00
3		39.00
4		39.00
5		65.00
<b>Total</b>		<b>187.00</b>

#### 6.21. Slop tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		9.00
<b>Total</b>		<b>9.00</b>

#### 6.22. Lubrication oil

No	1. Description	2. Capacity (m <sup>3</sup> )
1		5.00
2		5.00
3		9.00
<b>Total</b>		<b>19.00</b>

#### 6.23. Fresh water tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		18.00
<b>Total</b>		<b>18.00</b>

#### 6.24. Deep tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
1		396.00

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### 6. Hull

#### 6.24. Deep tanks

No	1. Description	2. Capacity (m <sup>3</sup> )
<b>Total</b>		<b>396.00</b>

### 7. Life-saving appliances equipment

#### 7.1. Life-boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	Russia		16
2	Russia		16

#### 7.2. Rescue boats

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
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#### 7.3. Life rafts

No	1. Manufactured by	s. Serial number	3. Passanger capacity (prs)
1	VIKING	U55196	20
2	VIKING	W66933	20
3	OAO "UZEMIK"	03850201	10
4	OAO "UZEMIK"	01360692	6

### 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	"		-70	6 36/45	PORT	1971	6	882	GO
2	"		-70	6 36/45	STBD	1970	6	882	GO

#### 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	"		100/750	6 18/22	PORT	1971	6	100	0.59

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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)
2	SKL MOTOREN-UND SYSTEMTECHNIK GMBH-VORM.BUKAU-WOLF		6NVD26-2	6NVD26-2	STBD	1987	6	100	0.59
3	" "		962	4 10,5/13	RSRV	1971	4	25	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 <sup>2</sup> )	7. Est. GO Consumption (t/d)
1	" "		KOAB 200-1	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	Litton Marine Systems	BRIDGE MASTER BMII	FB 07868/4

#### 9.2. Echo Sounders

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	FE-700	

#### 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	RAYTHEON	STR1500		C	427351137

#### 9.5. LRITs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
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#### 9.6. Radio telexes

No	1. Manufactured by	2. Model	3. Serial number	4. Number (NBDP)
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### 9. Radio and navigation equipment

#### 9.7. Portable VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Navico	AXIS 200	LB 13494
2	Navico	AXIS 200	LB 13503
3	Navico	AXIS 200	LB 13504

#### 9.8. VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Sailor	RT2048	4060210043

#### 9.9. VHF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Sailor	RM-2042	402308014

#### 9.10. MF/HF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Sailor	PROGRAM 2000	4048860034

#### 9.11. MF/HF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Sailor	RM-2150	4071290002

#### 9.12. SARTs

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

#### 9.13. EPIRBs

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

#### 9.14. GPSs

No	1. Manufactured by	2. Model	3. Serial number
1	KODEN	KGP-98	98005114

#### 9.15. Navtexes

No	1. Manufactured by	2. Model	3. Serial number
1	JMC	NT900	

#### 9.16. Gyrocompasses

No	1. Manufactured by	2. Model	3. Serial number
1	USSR	Amur-M	105353

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### 9. Radio and navigation equipment

#### 9.17. AISs

No	1. Manufactured by	2. Model	3. Serial number
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#### 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	

### 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	562	5.50	0.00	8.00	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

#### 11.1. Anchor chains

	1. Caliber (mm)	2. Length (m)
Port side	43	175
Starboard side	43	175
Stern	37	90

#### 11.2. Anchor gear

	1. Manufactured by	2. Serial number	3. Type of propulsion
Bows	USSR		Electric
Stern	USSR		Electric

#### 11.3. Propellers

No	1. Direction	2. Type	3. Number of blades	4. Material	5. Diameter (m)	6. Pitch (m)	7. Weight (kg)
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### 11. Propulsion and mooring gear

#### 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	stainless steel	1.80	1.51	752.00
2	Starboard side	Non-controllable pitch	4	stainless steel	1.80	1.51	710.00

#### 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 3994	13.2. NT 1302	13.3. Light Ship (t) 1737	13.4. Suez Canal NRT (RT) 0	13.5. Sulina Canal NRT (RT) 0	13.6. Tons per 1 cm immersion (t) 20.00
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#### 13.6 Deadweight

13.6.1. Tropical fresh (t) at (m) 0 at 0.00 draft	13.6.2. Fresh water (t) at (m) 4903 at 3.45 draft	13.6.3. Tropical water (t) at (m) 0 at 0.00 draft	13.6.4. Summer (t) at (m) 4903 at 3.38 draft	13.6.5. Winter (t) at (m) 4754 at 3.31 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

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### 14. Trading area

14.1. Word-wide Yes	
14.2. Caspian Sea Geographical restrictions(if any) up up to 20 miles from coast and up to 50 miles between refuges	
14.3. Black Sea Geographical restrictions(if any) up up to 20 miles from coast and up to 50 miles between refuges	
14.4. Mediterrian Sea Geographical restrictions(if any) up 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) 3.50

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