

Vessel information

1. Identity

1.1. Vessel's Name Zhadeit (ZHAD)	1.2. Vessel's Type Volgo-Don	1.3. IMO No 8887480	1.4. Call sign D6EY5
1.5. Official/Registry No 1200016	1.6. Port of Registry Moroni	1.7. Flag Union Of Comoros	1.8. MMSI Number 616769000

2. Ownership. Operation

2.1. Former's name(s) Volgo-Don 5026	2.2. Owners Kama Six Shipping Co. Ltd	2.3. Managers Vassilev Maritime Nak. Ve Dis Tic. Ltd. Sti.	2.4. Bareboat Charterers N/A
Address	N/A	N/A	N/A

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	22.00	9.20	5.40	952.00	952.00	5.50
2	20.80	9.20	5.40	988.00	988.00	5.50
Total				1940.00	1940.00	

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	22.00	9.20	5.40	Piggy back	0.20
2	20.80	9.20	5.40	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 Union Marine Classification Society	4.2. Class Annotation 100 - A - 1.1, GENERAL CARGO	4.3. Class society reg. number T.B.A.
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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)
1	40

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Address	N/A	N/A	N/A

5. Cranes, derricks, winches, pumps

2	40
Total	80

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 456	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) 131.20	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 ³)
1		57.00
2		368.00
3		368.00
4		323.00
5		323.00
6		776.00
7		776.00
Total		2991.00

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Address	N/A	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		39.00
4		39.00
5		65.00
Total		187.00

6.21. Slop tanks

No	1. Description	2. Capacity (m ³)
1		14.40
Total		14.40

6.22. Lubrication oil

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

6.23. Fresh water tanks

No	1. Description	2. Capacity (m ³)
1		18.00
2		156.00
Total		174.00

6.24. Deep tanks

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

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Address	N/A	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	ОАО "UZEMIK"	09341097	10
2	ОАО "UZEMIK"	09351097	10
3	ОАО "UZEMIK"	09441097	10
4	ОАО "UZEMIK"	09451097	10
5	"СПЕЦОЧАСТИКА МК" ООО	02690693	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	"Двигатель Революций"	512	Г-60	6ЧРН 36/45	PORT	1983	6	662	GO
2	"Двигатель Революций"	511	Г-60	6ЧРН 36/45	STBD	1983	6	662	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	"Дальдизель", Хаба	202-693	ДГР100/	6Ч18/22	STBD	1971	6	100	0.59

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2.1. Former's name(s) Volgo-Don 5026 Address	2.2. Owners Kama Six 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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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)
	ровск	1	750						
2	"Юждизельмаш" г. Токмак	312625	K462 M1	6Ч12/14	RSRV	1983	6	50	0.59
3	"Дальдизель", Хабаровск	201-8000	ДГР100/750	6Ч18/22	PORT	1972	6	100	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	"Ленинская кузница"	85959	КОАВ 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	JRC	JMA-3210	LA59504
2	JRC	JMA-5310	BL46912

9.2. Echo Sounders

No	1. Manufactured by	2. Model	3. Serial number
1	USSR	NEL-3	1704

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	3511-2648	C	461676910

9.5. LRITs

No	1. Manufactured by	2. Model	3. Serial number	4. Format	5. Number
1	Thrane &Thrane	TT3000LRIT	4TT0884A130E		461676911

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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)
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9.7. Portable VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Samyung Enc.Co.Ltd	STV - 160	5900457
2	Samyung Enc.Co.Ltd	STV - 160	0000984
3	Samyung Enc.Co.Ltd	STV - 160	5900458

9.8. VHF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	RT-4822	147950053

9.9. VHF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	RT-4822	147950053

9.10. MF/HF Radios

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	HC 4500	667445

9.11. MF/HF DSCs

No	1. Manufactured by	2. Model	3. Serial number
1	Litton Marine Systems	HC 4500	667445

9.12. SARTs

No	1. Manufactured by	2. Model	3. Serial number
1	Musson Marine Ltd.	MUSSON-502	501386
2	Musson Marine Ltd.	MUSSON-502	501388

9.13. EPIRBs

No	1. Manufactured by	2. Model	3. Serial number
1	Samyung Enc.Co.Ltd	SEP-406	6031

9.14. GPSs

No	1. Manufactured by	2. Model	3. Serial number
1	Furuno Electric Co.Ltd.	GP-30	3406-3906

9.15. Navtexes

No	1. Manufactured by	2. Model	3. Serial number
1	Shipmate	RS-6100	59360169

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9. Radio and navigation equipment

9.16. Gyrocompasses

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

9.17. AISs

No	1. Manufactured by	2. Model	3. Serial number
1	Kongsberg Maritime AS	Seatex AIS 100R	E-1801

9.18. SVDRs

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

9.19. SSASs

No	1. Manufactured by	2. Model	3. Serial number
1	MVS - Global Communications	COM - 2	2200120

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	(80%)	320	404	5.30	0.00	7.00	7.00

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	44	150
Starboard side	44	175
Stern	37	77

11.2. Anchor gear

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

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11. Propulsion and mooring gear

	USSR	477	Electric
Stern	USSR	8815	Electric

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	1.90	700.00
2	Starboard side	Non-controllable pitch	4	steel	1.80	1.92	700.00

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	

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Address	N/A	N/A	N/A

14. Trading area

14.1. Word-wide No	
14.2. Azov Sea Geographical restrictions(if any) no restrictions	
14.3. Marmara sea Geographical restrictions(if any) no restrictions	
14.4. Black Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.5. Mediterrian Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.6. Baltic Sea Geographical restrictions(if any) up to 20 miles from coast and up to 50 miles between refuges	
14.7. GMDSS area A1A2	14.8. Restrictions to hight of waves (m) 3.50

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