



HANDY SIZE BULK CARRIER 34989,7 DWT-ITINERARY DATA

Name of the vessel	M/V „DVADESETPRVI MAJ“	IMO No. 9582427
Port of registry	Kotor	Port of registry official number 02-7/12
Call sign	4OCG	MMSI 262006000
Type of the vessel	Handy size bulk carrier 35k DWT, built in Shanghai Shipyard Co., Ltd – China	
Owner	Crnogorska plovdba a.d. Kotor, Montenegro	
Main engine	MAN B&W 6S42MC(MARK7);6,480 KW(8810ps)x136 RPM	
Auxiliary Engines (3sets)	MAN B&W –CME Licence-5L 16/24; RPM 1200 r/m; rated output 500 KW; frequency 60 Hz	
Flag	Montenegro	
Class	BV / I [✱] HULL Bulk Carrier,CSR,BC (Holds Nos 2,4 may be empty), ESP, VeriSTAR-HULL,INWATERSURVEY,Grab(20)	
DWT	s/dwt 34989,7mt on abt 10.8m Summer draft moulded	
Light ship weight	9773,5 t	
Displacement summer	44762,1 t	
TPC (summer)	46,5 t	
Cargo holds	5ha/5ho	
LOA / bdth / depth	179.90m / 28.40m / 15.00m	
GRT / NRT	abt 22456 / abt 12060	
C.holds total capacity	Grain : abt 44439,1 m ³ Bale : abt 42362,7 m ³	
Cargo holds hatch covers operation:	electro-hydraulic folding type, each hatch cover is divided in 4 panels, each 2 panels shall be folded forward and aft.	
Cranes	Electro-hydraulic 30.0mt x 4; slewing angle:360 degrees endless;max slewing radius 24 m; cranes located between the hatches; no grabs on board	
Total fuel oil bunker capacity	F.O. abt 1098,1 t (85%) ; total diesel oil capacity : M.D.O.T abt 125 m ³ (85%) ; L.S.F.O.T abt 268,9 m ³ (85%) m ³ MGO abt 74,9 m ³ (85%)	
Total ballast capacity	Abt 22668,9 m ³ (100%)	
Service Speed	(d=10,00m,CSR(90%MCR) with 15% S.M.) : abt 13,5 knots	
Laden sea voyage	(for main engine only), at normal rating (CSR) : abt 25,1 tons /day +5%	
Ballast sea voyage	at 50% eco speed at 10.5 kts=abt13.9 t at 85% =abt 23,0 tons	
Generators at sea	One generator running abt 2.4tons / day +5%	
Port consumption	abt 5.50 t (with usage of cranes - two generators + boiler running)	
In port when idle	abt 3.80 t (one generator + boiler)	
CO ²	Fixed CO ² system for engine room and cargo holds protection	