



White Dove Shipping  
Company Limited

# MT IGBINOSA



<b>HELICOPTERS</b>			
Can the ship comply with the ICS Helicopter Guidelines:		Yes	
If Yes, state whether winching or landing area provided:		Winching	
<b>CARGO AND BALLAST HANDLING</b>			
Is vessel fitted with centerline bulkhead in all cargo tanks:		No	
If Yes, is bulkhead solid or perforated:			
Capacity (98%) of each natural segregation with double valve (specify tanks):		Seg#1: 1C & 5C: 10.079,2 m3 + Slop tanks Seg#2: 2C & 6C: 11.314,5 m3 Seg#3: 3C & 7C: 11.767,9 m3 Seg#4: 4C & 8C: 11638.7 m3	
Total cubic capacity (98%, excluding slop tanks):		44.800,30 m3	
Slop tank(s) capacity (98%):		1.516,20 m3	
Residual/Retention oil tank(s) capacity (98%), if applicable:		302,70 m3	
Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):		SBT	
What is total capacity of SBT?		17.320,0m <sup>3</sup>	
Does vessel meet the requirements of MARPOL Annex I Reg 18.2: (previously Reg 13.2)		Yes	
How many grades/products can vessel load/discharge with double valve segregation:		4	
Maximum loading rate for homogenous cargo per manifold connection:		1.233 m3	
Maximum loading rate for homogenous cargo loaded simultaneously through all manifolds:		4.932m3/hour	
Pumps:	No.	Type	Capacity
Cargo:	8	Framo submerged	750 m3 /hr
	2	Framo submerged	150 m3 /hr
	1	Framo submerged	100m3/hr
Stripping:			
Eductors:	1	Low pressure	150 m <sup>3</sup> /hour
Ballast:	2	Centrifugal	850 Cu. Metres/Hour
How many cargo pumps can be run simultaneously at full capacity:		4	
Is ship fitted with a Cargo Control Room (CCR):		Yes	
Can tank innage / ullage be read from the CCR:		Yes	
Can ship operate under closed conditions in accordance with ISGOTT:		Yes	
What type of fixed closed tank gauging system is fitted:		Radar	
Are overfill (high-high) alarms fitted? If Yes, indicate whether to all tanks or partial:		Yes	
Is a vapor return system (VRS) fitted:		Yes	
Number/size of VRS manifolds (per side):		2	250mm
State what type of venting system is fitted:		Individual	
Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment':		Yes	
What is the number of cargo connections per side:		4	
What is the size of cargo connections:		400 mm	
What is the material of the manifold:		Steel	
Distance between cargo manifold centers:		2,000 mm	
Distance ships rail to manifold:		4,000 mm	
Distance manifold to ships side:		4,600 mm	
Top of rail to center of manifold:		1,100 mm	
Distance main deck to center of manifold:		2,000 mm	
Manifold height above the waterline in normal ballast / at SDWT condition:		11.30 meters	5.90 meters
Number / size reducers:		4 x 400/350mm (16/14") 4 x 400/300mm (16/12") 4 x 400/250mm (16/10") 4 x 400/200mm (16/8") 4 x 400/150mm (16/6")	
Are cargo, ballast and slop tanks coated?	Coated	Type	To What Extent
Cargo tanks:	Yes	Epoxy	Whole Tank



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Ballast tanks:	Yes	Epoxy	Whole Tank
Slop tanks:	Yes	Epoxy	Whole Tank
If fitted, what type of anodes are used:	Zinc		
<b>INERT GAS AND CRUDE OIL WASHING</b>			
Is an Inert Gas System (IGS) fitted:	Yes		
Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	IG Generator		
Is a Crude Oil Washing (COW) installation fitted:	Yes		
What is SWL and size of closed chock and/or fairleads of enclosed type on stern:	65 Metric Tones	600mmX450mm	
What is SWL of bollard on poopdeck suitable for escort tug:	80 Metric Tonnes		
What is brake horse power of bow thruster (if fitted):			
What is brake horse power of stern thruster (if fitted):			
Does vessel comply with the latest edition of OCIMF 'Recommendations for Equipment Employed in the Mooring of Vessels at Single Point Moorings (SPM)':	Yes		
Is vessel fitted with chain stopper(s):	Yes		
How many chain stopper(s) are fitted:	1		
State type of chain stopper(s) fitted:	Tongue		
Safe Working Load (SWL) of chain stopper(s):	200 Metric Tons		
What is the maximum size chain diameter the bow stopper(s) can handle:	76 mm		
Distance between the bow fairlead and chain stopper/bracket:	3,000 mm		
Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	Yes		
Derrick / Crane description (Number, SWL and location):	Cranes: 1 x 10 Tons, Center		
What is maximum outreach of cranes / derricks outboard of the ship's side:	1 meter		
Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum or Liquefied Gas, as applicable):	Yes		
<b>MISCELLANEOUS</b>			
What type of fuel is used for main propulsion?	IFO 380cst		
What type of fuel is used in the generating plant?	MDO/ Fuel oil		
Capacity of bunker tanks - IFO and MDO/MGO:	1,443 Cu. Meters	257 Cu. Meters	
Is vessel fitted with fixed or controllable pitch propeller(s)?	Fixed Pitch		
P & I Club - Full Style:	The American Club One battery park Plaza -31 <sup>st</sup> floor New York NY 10004 U.S.A		