

**MEDIUM FORM QUESTIONNAIRE**

Date updated:	Dec 10, 2018		
Vessel name (IMO number):	Atlantic Bulker (IMO: 9674799)		
Ship Type:	Bulkcarrier		
Class:	Nippon Kaiji Kyokai		
Flag:	Panama		
Year Built / Yard:	2014, Shikoku Shipyard, Japan		
Communications:	Call sign: 3 E M L 4		
	Telex: 435453211 (Inm-C)		
	Fax: (870) 783204278		
	Phone: (870) 773232054		
	Email: master@atlanticbulker.ms.commbox.co		
Loadlines:	Dwat (mt)	Draft (m)	TPC
Summer Salt Water:	36,309.00	10.72	44.88
Winter Salt Water:	35,306.00	10.50	44.78
Tropical Salt Water:	37,315.00	10.94	44.99
Cargo capacities:	Grain (Cubic Meters)		Bale (Cubic Meters)
No. 1:	7,411.17		7,120.25
No. 2:	10,120.42		9,744.17
No. 3:	10,147.37		9,758.46
No. 4:	10,147.36		9,759.06
No. 5:	9,263.39		9,032.16
Total:	47,089.71		45,414.10
Holds/Hatches:	5 / 5		
Hatch cover type:	Kyoritsu Kikai-Hydraulic End Folding Type		
Hatch dimensions	Hatch #1: 15.20 m x 14.60 m Hatch #2, #3, #4, #5: 20.20 m x 19.20 m		
Cranes number/capacity/type:	4 x 30.5 MT / IHI -Electro hydraulic		
Grabs number/capacity/type:			
Speed and Consumption			
At sea laden condition:	Abt. 14.00 kts on abt 25.50 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
At sea ballast condition:	Abt. 14.00 kts on abt 22.40 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
	Under good weather conditions up to Beaufort 4 and Douglas Sea State 3		
In port when idle:	2.20 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
In port when working:	5.00 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
Vessel is allowed to consume MGO DMA max 0.10% sulphur when starting/stopping and maneuvering in narrow/shallow water			
	In EU ports, vessel must burn MGO DMA max 0.10% sulphur instead of MDO and IFO - idle and working.		
	Bunkers on board always to comply with ISO standard 8217:2005 or latest revision/amendments.		
Loa/Beam:	176.50m / 28.80m		
International GT/NT:	21,718.00 / 12,253.00		
Panama Canal NT:	18,107.00		
Suez Canal GT/NT:	22,198.00 / 20,132.00		
Bunker tank capacities:	1,480.00 CBM (IFO RMG380) 182.00 CBM (MGO DMA max 0.10% sulphur) (always to be confirmed by master)		
Constants:	250 mt excl. fresh water (always to be confirmed by master)		
Tank Strengths:	Tank Top	Deck	Hatch Cover
	20 MT/sqm	4.0 MT/sqm	Hatch #1: 2.4 MT/sqm Hatch #2, #3, #4, #5: 2.2 MT/sqm
Other fittings:			
Logs fitted	No		
Cement holes:	Hatch #1: 1 - 700 mm Hatch #2, #3, #4, #5: 1 - 700 mm		
Electrical ventilation:	No		
Grain fitted	Yes		
Are holds CO2 fitted:	Yes		
A60 bulkhead:	No		
Australian hold ladder	Yes		
Strengthened for heavy cargo:	Yes	Holds left empty:	2, 4

All information about and believed to be correct.

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