



MEDIUM FORM QUESTIONNAIRE

Date updated:	Dec 10, 2018		
Vessel name (IMO number):	Tern Bulker (IMO: 9676101)		
Ship Type:	Grabfitted bulkcarrier		
Class:	Nippon Kaiji Kyokai		
Flag:	Panama		
Year Built / Yard:	2014, Tsuneishi Shipbuilding, Zhoushan, China		
Communications:	Call sign: 3FNS3		
	Telex: 437069613		
	Fax: 870-783200713		
	Phone: 870-773236426		
	Email: master.ternbulker@amosconnect.com		
Loadlines:	Dwat (mt)	Draft (m)	TPC
Summer Salt Water:	57,896.00	12.83	57.47
Winter Salt Water:	56,362.00	12.56	57.42
Tropical Salt Water:	59,391.00	13.39	57.52
Cargo capacities:	Grain (Cubic Meters)		Bale (Cubic Meters)
No. 1:	12,704.50		12,024.20
No. 2:	15,512.50		14,810.90
No. 3:	15,220.10		14,523.40
No. 4:	15,178.90		14,472.00
No. 5:	13,991.20		13,517.50
Total:	72,607.20		69,348.00
Holds/Hatches:	5 / 5		
Hatch cover type:	Tsuneishi Engineering		
Hatch dimensions	Hatch #1: 18.2 x 17 Hatch #2, #3, #4: 21.16 x 18.60 Hatch #5: 20.93 x 18.60		
Cranes number/capacity/type:	4 x 30 MT / yes		
Grabs number/capacity/type:	4 x 12.0 / SMAG EGP 2V,01,25-100 NOTE: Grabs not to be used unless specific agreement has been made with owners.		
Speed and Consumption			
At sea laden condition:	Abt. 14 kts on abt 31.9 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
At sea ballast condition:	Abt. 14 kts on abt 26.9 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:	3.0 mt IFO RMG380 and 0.10 mt MGO DMA max 0.10% sulphur		
In port when working:	6.4 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:	189.99m / 32.26m		
International GT/NT:	32,370.00 / 19,435.00		
Panama Canal NT:	26,841.00		
Suez Canal GT/NT:	32,694.81 / 30,365.30		
Bunker tank capacities:	2,186.30 CBM (IFO RMG380) 164.50 CBM (MGO DMA max 0.10% sulphur) (always to be confirmed by master)		
Constants:	238 mt excl. fresh water (always to be confirmed by master)		
Tank Strengths:	Tank Top	Deck	Hatch Cover
	Hold #1, #3, #5: 25.1 MT/sqm Hold #2, #4: 18.3 MT/sqm	3.5 MT/sqm	Hatch #1: 6.18 MT/sqm Hatch #2, #3, #4, #5: 3.5 MT/sqm
Other fittings:			
Logs fitted	No		
Cement holes:	2 / 700mm, STBD -FWD / PORT -APT		
Electrical ventilation:	No		
Grain fitted	Yes		
Are holds CO2 fitted:	Yes		
A60 bulkhead:	Yes		
Australian hold ladder	Yes		
Strengthened for heavy cargo:	Yes	Holds left empty:	No.2 & No.4

All information about and believed to be correct.

J. Lauritzen A/S • 15 Tuborg Havnevej • 2900 Hellerup • Denmark