

**MEDIUM FORM QUESTIONNAIRE**

Date updated:	Dec 10, 2018		
Vessel name (IMO number):	Unison Star (IMO: 9579391)		
Ship Type:	Bulkcarrier		
Class:	Lloyds Register		
Flag:	Hong Kong		
Year Built / Yard:	2011, STX OFFSHORE SHIPBUILDER CO., LTD KOREA		
Communications:	Call sign: VRJ14		
	Telex: 870-773173085		
	Fax: 870-783175167		
	Phone: 447719610		
	Email: unisonstar@singtel4ship.com		
Loadlines:	Dwat (mt)	Draft (m)	TPC
Summer Salt Water:	38,145.00	10.35	50.50
Winter Salt Water:	37,057.00	10.13	50.30
Tropical Salt Water:	39,236.00	10.57	50.60
Cargo capacities:	Grain (Cubic Meters)		Bale (Cubic Meters)
No. 1:	7,712.20		7,428.60
No. 2:	10,535.00		10,197.00
No. 3:	10,565.10		10,218.60
No. 4:	10,552.00		10,215.00
No. 5:	9,849.00		9,570.60
Total:	49,213.30		47,629.80
Holds/Hatches:	5 / 5		
Hatch cover type:	FLOODING TYPE		
Hatch dimensions	Hatch #1: 16.2*14.68 Hatch #2, #3, #4, #5: 19.44*21		
Cranes number/capacity/type:	4 x 30 MT		
Grabs number/capacity/type:			
Speed and Consumption			
At sea laden condition:	Abt. kts on abt mt and mt		
At sea ballast condition:	Abt. kts on abt mt and mt		
	Under good weather conditions up to Beaufort 4 and Douglas Sea State 3		
In port when idle:	mt and mt		
In port when working:	mt and mt		
Vessel is allowed to consume when starting/stopping and maneuvering in narrow/shallow water			
	In EU ports, vessel must burn 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:	189m / 30m		
International GT/NT:	24,735.00 / 12,342.00		
Panama Canal NT:	20,586.00		
Suez Canal GT/NT:	25,511.85 / 22,668.19		
Bunker tank capacities:	1,662.00 CBM () 448.70 CBM () (always to be confirmed by master)		
Constants:	270 mt excl. fresh water (always to be confirmed by master)		
Tank Strengths:	Tank Top	Deck	Hatch Cover
	Hold #1, #3, #5: 25 MT/sqm Hold #2, #4: 20 MT/sqm	4 MT/sqm	Hatch #1: 4.08 MT/sqm Hatch #2, #3, #4, #5: 3.43 MT/sqm
Other fittings:			
Logs fitted	No		
Cement holes:			
Electrical ventilation:	Yes		
Grain fitted	Yes		
Are holds CO2 fitted:	Yes		
A60 bulkhead:	Yes		
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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