



## GENERAL

<b>Name</b>	Istria
<b>Type</b>	Kamsarmax 81k
<b>Built</b>	November 2013
<b>Flag</b>	Singapore
<b>Class</b>	ABS
<b>DWAT</b>	81,699 mts on 14.45 m (summer)
<b>TPC</b>	71.90 mt/cm (summer)
<b>Tonnage</b>	43,951 (GT) / 27,698 (NT)
<b>LOA</b>	229.00 m
<b>Beam</b>	32.26 m
<b>Depth</b>	20.05 m

## SPEED & CONSUMPTION

Speed	Consumption	
	laden	ballast
abt. 13.0 kn	abt. 33.0 mt HFO	abt. 27.0 mt HFO
Port	idle	working
	abt. 4.0 mt HFO	abt. 5.0 mt HFO
		plus abt. 0.5 mt MGO

Figures given basis clean and smooth bottom, deep water, even keel, no negative influence by currents, including 15% sea margin up to and incl. Beaufort Scale Force 4 and Douglas Sea State 3.

All details/figures about and without guarantee.

## HOLDS & HATCHES

Hatchcover type	2 Panels Side Rolling
Tanktop strength	No. 1/3/5/7 – 28 mt/sqm, No. 2/4/6 – 19 mt/sqm

		Length	Breadth (fore/aft)	Height	Grain (cbm)
Hatchcovers	No.1	14.70 m	12.80 m		
	No.2	17.30 m	15.00 m		
	No.3	17.30 m	15.00 m		
	No.4	17.30 m	15.00 m		
	No.5	17.30 m	15.00 m		
	No.6	17.30 m	15.00 m		
	No.7	17.30 m	15.00 m		
Cargo holds	No.1	26.340 m	26.995 m	18.35 m	12,558.20
	No.2	27.680 m	32.260 m	18.35 m	14,862.30
	No.3	26.952 m	32.260 m	18.35 m	14,447.60
	No.4	24.085 m	32.260 m	18.35 m	12,882.70
	No.5	26.840 m	32.260 m	18.35 m	14,454.50
	No.6	26.815 m	32.260 m	18.35 m	14,399.40
	No.7	29.020 m	23.517 m	18.35 m	14,486.50
Total Capacity					98,091.20

## GEAR & ENGINE

Crane type	gearless
SWL	N/A
Outreach	N/A
Grabs type	N/A
Capacity	N/A

## OTHER FITTINGS

Logs fitted	No
Cement holes	Yes
Ventilation	Natural
Grain fitted	Yes
CO2 fitted	Yes
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes