

# Ithaca Prospect



## GENERAL

Name	Ithaca Prospect
Type	Bulk Carrier / Logger
Built	Jul-09
Flag	Panama
Class	NKK
DWAT	29.567 mts on 9,72 m (summer)
TPC	40.5 mt/cm (summer)
Tonnage	17.976 (GT) / 10.748 (NT)
LOA	170,70 m
Beam	27,00 m
Depth	13,80 m

## HOLDS & HATCHES

Hatchcover type	Hydraulically folding type weathertight hatch covers
Tanktop strength	1-5 18,00 t/m <sup>2</sup>

		<u>Length</u>	<u>Breadth (fore/aft)</u>	<u>Height</u>	<u>Grain (cbm)</u>	<u>Bale (cbm)</u>
Hatchcovers	No.1	12,75 m	16,20 m			
	No.2	20,00 m	17,82 m			
	No.3	20,00 m	17,82 m			
	No.4	20,00 m	17,82 m			
	No.5	20,00 m	17,82 m			
Cargo holds	No.1	22.36 m	aft 17,00 m fore 10.4 m		5.582,08	5.321,25
	No.2	26.83 m	18.75 m		8.686,07	8.323,06
	No.3	26.83 m	18.75 m		8.731,18	8.328,93
	No.4	26.83 m	18.75 m		8.804,52	8.436,41
	No.5	26.83 m	18.75 m		8.227,55	8.012,75
Total Capacity					40.031,40	38.422,40

## GEAR & ENGINE

Crane type	Electro hydraulic cranes
SWL	4 x 30.5 mt each
Outreach	max. 8,00 m
Grabs type	No
Capacity	N/A
Main Engine type	Mitsui-Man B&W 6S42MC
Output	6150 KW x 136 rpm
Aux. Engine type	Yanmar 6EY18AL
Output	3 x 455 KW

## OTHER FITTINGS

Logs fitted	Yes
Cement holes	1 each s-side, diameter 700 mm
Ventilation	natural
Grain fitted	Yes
CO2 fitted	No
A60 bulkhead	Yes
Australian hold ladder	Yes
Strengthened for heavy cargo	Yes