

## M.V.TAXIDIARA

### SHIP'S PARTICULARS

Port of Registry	:	<b>VALLETTA</b>	Nationality	:	<b>MALTESE</b>
Call Sign	:	<b>9HA5214</b>	Class	:	<b>NIPPON KAIJI KYOKAI (NKK)</b>
IMO Number	:	<b>9331919</b>	Builder	:	<b>MITSUI ENGINEERING &amp; SHIPBUILDING CO., LTD.</b>
Official Number	:	<b>9331919</b>	Date Keel Laid	:	<b>24-Dec-2004</b>
Type of Ship	:	<b>BULK CARRIER</b>	Vsl Delivered	:	<b>18-May-2007</b>
LOA	:	<b>189.99 M / 623.31 FT</b>	Breadth Moulded	:	<b>32.26 M / 105.83 FT</b>
LBP	:	<b>182.00 M / 597.10 FT</b>	Depth Moulded	:	<b>17.90 M / 58.72 FT</b>
			Air Draft	:	<b>49,216 M / 161,46 FT</b>
Suez Canal GRT / NRT	:	<b>32,194.13 / 29,667.12</b>	Panama Canal NRT	:	<b>25,915.00</b>
		<b>Deadweight</b>			<b>Displacement</b>
Light Ship	:				<b>Draft</b>
Winter DWT	:	<b>54.592 mt</b>			<b>Freeboard</b>
Summer DWT	:	<b>56.049 mt</b>			<b>TPC</b>
Tropical DWT	:	<b>57.505 mt</b>			<b>51,60 mt</b>
Fresh Water DWT	:	<b>56.047 mt</b>			<b>55,70 mt</b>
Tropical Fresh DWT	:	<b>57.470 mt</b>			<b>55,80 mt</b>
		<b>64.557 mt</b>			<b>55,80 mt</b>
		<b>66.013 mt</b>			<b>55,80 mt</b>
		<b>64.555 mt</b>			<b>55,80 mt</b>
		<b>65.978 mt</b>			<b>55,90 mt</b>
<b>HOLDS CAPACITY</b>			<b>STRENGTH (mt/sqm)</b>		
grain (cbft)	grain (cbm)	bale (cbft)	bale (cbm)	Hatch Cover	Tank Top Upper Deck
<b>448.973,0</b>	<b>12.713,5</b>	<b>428.437,0</b>	<b>12.132,0</b>	<b>2,20</b>	<b>18,80</b>
<b>519.471,7</b>	<b>14.709,8</b>	<b>497.583,0</b>	<b>14.090,0</b>	<b>2,20</b>	<b>18,70</b>
<b>517.430,0</b>	<b>14.652,0</b>	<b>496.195,8</b>	<b>14.050,7</b>	<b>2,20</b>	<b>27,90</b>
<b>519.471,7</b>	<b>14.709,8</b>	<b>497.583,0</b>	<b>14.090,0</b>	<b>2,20</b>	<b>18,70</b>
<b>495.309,4</b>	<b>14.025,6</b>	<b>484.545,5</b>	<b>13.720,8</b>	<b>2,20</b>	<b>19,90</b>
<b>2.500.655,8</b>	<b>70.810,7</b>	<b>2.404.344,3</b>	<b>68.083,5</b>	<b>TOTAL</b>	<b>3,70</b>
					<b>12.714 mt</b>
					<b>14.710 mt</b>
					<b>14.652 mt</b>
					<b>14.710 mt</b>
					<b>14.026 mt</b>
					<b>1, 3 &amp; 5</b>
					<b>2 &amp; 4</b>
<b>TANK TOP DIMENSIONS</b>			<b>HATCHES DIMENSIONS</b>		
	breadth (fwd)	breadth (aft)	length	Hatch 1 :	<b>17.60 m x 18.92 m</b>
hold 1	<b>11,06 m</b>	<b>23,84 m</b>	<b>28,80 m</b>	Hatch 2 :	<b>21.12 m x 18.92 m</b>
hold 2	<b>23,84 m</b>	<b>23,84 m</b>	<b>28,80 m</b>	Hatch 3 :	<b>21.12 m x 18.92 m</b>
hold 3	<b>23,84 m</b>	<b>23,84 m</b>	<b>28,80 m</b>	Cargo Holds Height :	<b>20,65 mtrs</b>
hold 4	<b>23,84 m</b>	<b>23,84 m</b>	<b>28,80 m</b>	<b>TYPE OF HATCH COVER</b>	
hold 5	<b>23,84 m</b>	<b>7,90 m</b>	<b>28,80 m</b>	<b>FOLDING TYPE WEATHER TIGHT STEEL HATCH COVER</b>	
<b>MAIN ENGINE</b>		<b>CRANES</b>		<b>GRABS (4) FOUR</b>	
Type	:	<b>MAN B &amp; W . 6S50MC-C</b>	<b>JIB CRANE MANABE - 4 PCS</b>	Type	:
M.C.R.	:	<b>9480 KW X 127 RPM</b>	<b>SWL 30/24 MT, REACH 26 M</b>	Capacity	:
N.C.R.	:	<b>7080 KW X 115.2 RPM</b>	Max outreach from vsl's side	:	<b>TOBU JUKOGYO: EHS-120/60X</b>
					<b>6 cbm / 15 cbm</b>
					<b>15,000 kg</b>
<b>DISTANCES</b>			<b>TANKS CAPACITY</b>		
FWD TO BRIDGE:	<b>162,83 M / 534,2 FT</b>	VLSFO (100%):	<b>1747,22 CBM</b>	Ballast:	<b>30283,1 cbm , incl. Hold No. 3 - 14654,5 cbm</b>
BRIDGE TO AFT:	<b>27,16 M / 89,10 FT</b>	MDO (100%):	<b>135,9 CBM</b>	Fresh Water	:
					<b>428,4 cbm</b>