



**AUERBACH**

Schiffahrt

# THORCO LIVA

## VESSEL PARTICULARS



<b>TYPE</b>	Multi-Purpose Vessel
<b>BUILDER</b>	Honda Heavy Industries Ltd., Japan
<b>BUILT</b>	November 2012
<b>FLAG</b>	Hong Kong
<b>HOMEPORT</b>	Hong Kong
<b>CLASS</b>	Class NK
<b>IMO NO</b>	9643623
<b>CALL SIGN</b>	VRLM5

### TONNAGE AND CAPACITY

<b>DWAT</b>	16.900 mt
<b>GT / NT</b>	13.110 / 5.042
<b>GRAIN / BALE</b>	26.066 cbm / 24.669 cbm
<b>TEU CAPACITY</b>	200

### DIMENSIONS

<b>LOA / LBP</b>	131,00 m / 122,00 m
<b>BREADTH</b>	23,00 m
<b>DRAFT</b>	max. 9,91 m

### CRANES

<b>TYPE</b>	IKNOW Electro Hydraulic cranes port-side mounted
<b>CAPACITY</b>	2x 50 mts, combinable up to 100 mts
<b>OUTREACH</b>	4,5 to 32,0 m

### MAIN ENGINE

<b>TYPE</b>	MAN – B&W 7S35MC7
<b>MCR</b>	5.180 kw

### SPEED / CONSUMPTION

<b>LADEN</b>	13,0 kts on abt. 15,4 mts HFO
<b>BALLAST</b>	13,0 kts on abt. 12,8 mts HFO

### ADDITIONAL FEATURES

A60 Bulkhead  
Equipped for carriage of IMO cargo  
Mechanical hold ventilation  
AMSA fitted

### CARGO HOLDS AND HATCHES

<b>HOLD NO 1</b>	34,5 m x 16,5 m x 15,3 m
<b>TANK TOP</b>	abt. 803 sqm
<b>TWEENDECK</b>	abt. 870 sqm
<b>HATCH COVER</b>	abt. 575 sqm
<b>TOTAL</b>	abt. 2.249 sqm

<b>HOLD NO 2</b>	38,25 m x 16,5 m x 15,3 m
<b>TANK TOP</b>	abt. 770 sqm
<b>TWEENDECK</b>	abt. 892 sqm
<b>HATCH COVER</b>	abt. 635 sqm
<b>TOTAL</b>	abt. 2.298 sqm

### DECK STRENGTH

<b>TANK TOP</b>	11,8 mt / sqm
<b>TWEENDECK</b>	4 mt / sqm
<b>HATCH COVER</b>	2,45 mt / sqm

### FEATURES

<b>HATCH COVERS</b>	steel folding
<b>TWEENDECKS</b>	removable