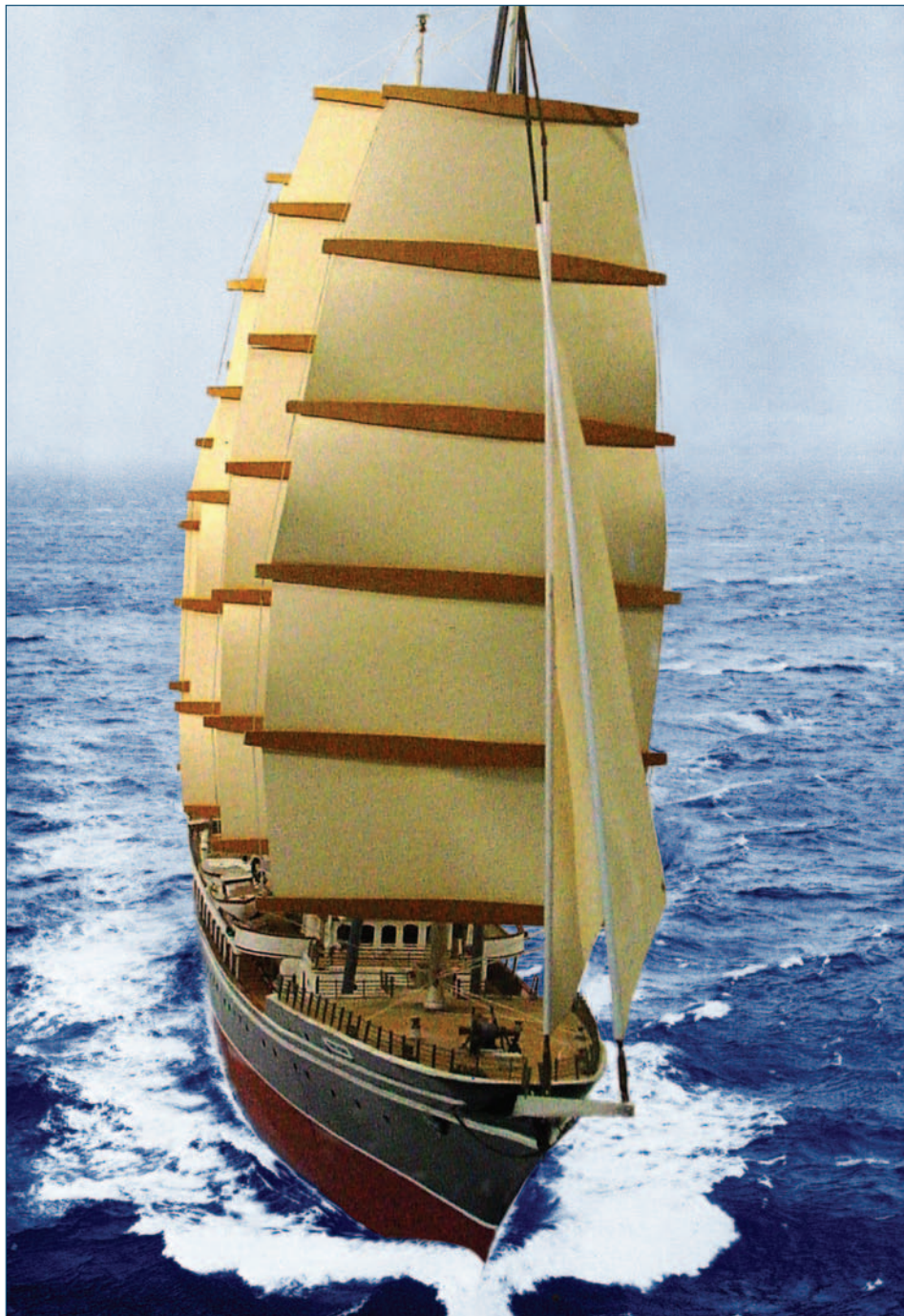


*“There is always a cape waiting for you in life,  
but if it is Cape Horn  
and if you are lucky enough to round it,  
then you will never forget it.”*



**MODERN MERCHANT SAILING VESSEL**

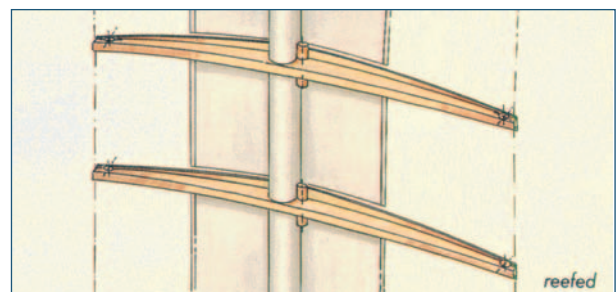
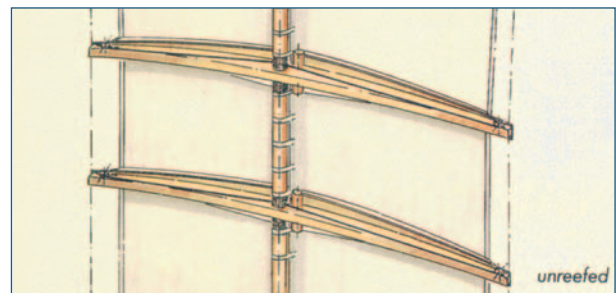


*“The usage of the natural wind forces is one of the most brilliant ideas of man.”*

## Innovativ Rigging

This new design of a square rig has been developed based on the ideas of Capt. Hartmut B. Schwarz, one of the leading and most innovative personalities in the highly specialized field of sailing tall ships.

The automated rig of MMSV together with other technological innovations will be the subject of world-wide attention. She is the most advanced ship of her type.

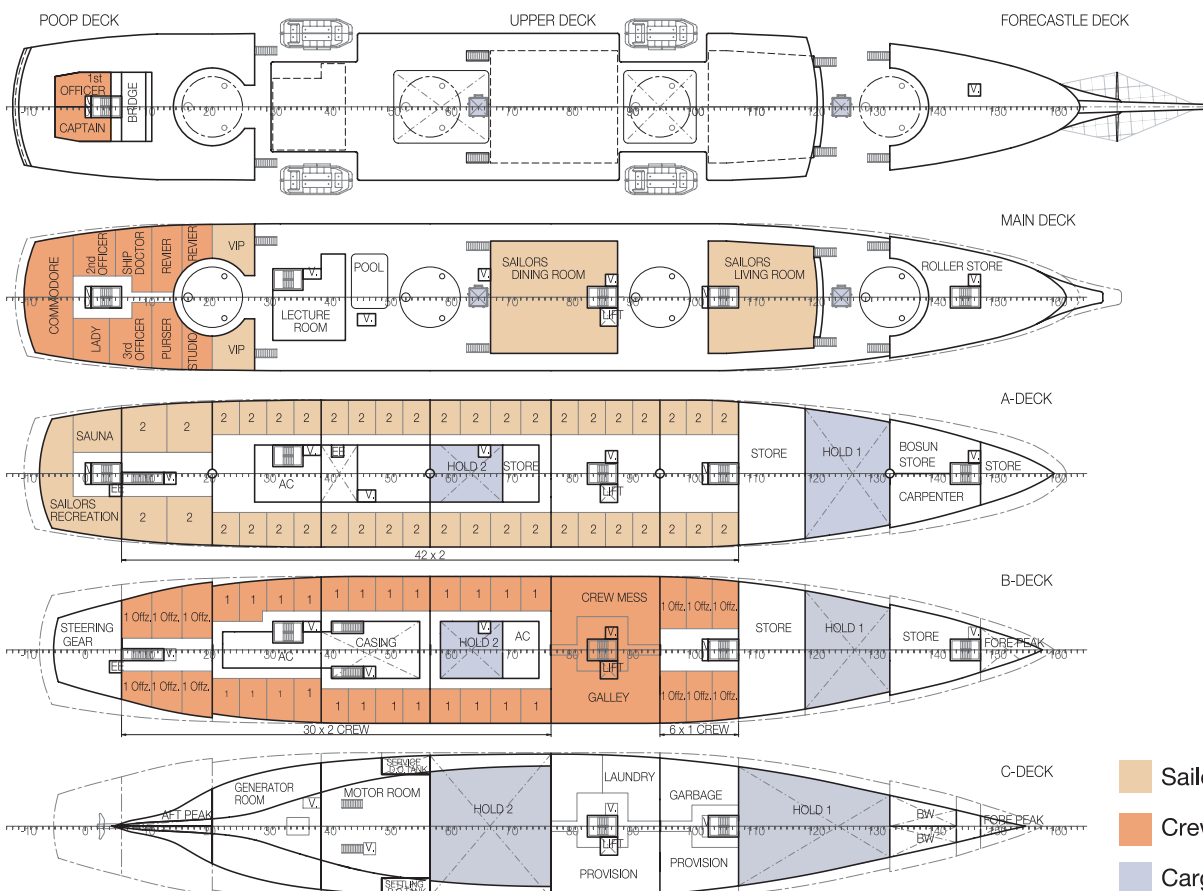
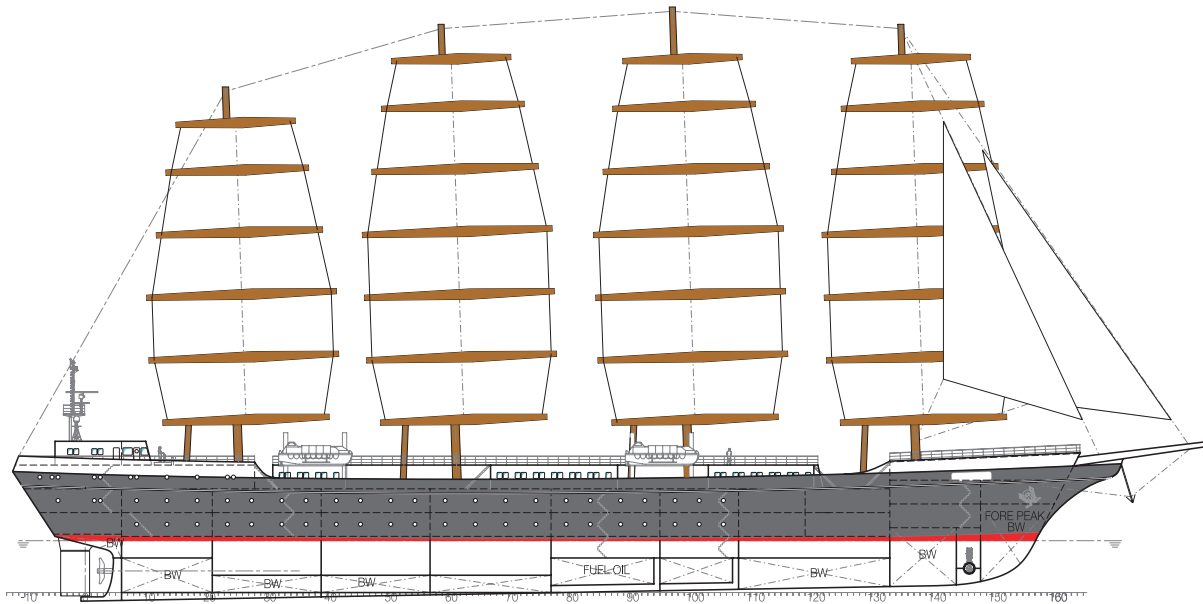


## Principal data

Length over bowsprit	abt. 140,00 m = 459.32 ft.
Length over deck	128,30 m = 420.93 ft.
Length between perpendiculars	110,00 m = 360.83 ft.
Breadth extreme moulded	17,00 m = 55.77 ft.
Depth to main deck	9,88 m = 32.41 ft.
Design draft moulded (w/o box keel)	abt. 6,10 m = 20.01 ft.
Cargo hold volume	abt. 2300 m <sup>3</sup> = 80 000 cbf
Sail area	abt. 3750 m <sup>2</sup> = 40.365 sqft.
Diesel-electric auxiliary propulsion	1400 KW
Sailing speed	approx. 20 to 22 knots
Sailors	88 persons
Crew	40 persons

*“Incorporating modern knowledge and materials,  
 sailing vessels can be again a pragmatic, ecological and  
 economical answer to several actual problems. This is our belief and we act.*

*Proven traditions were asleep, but they are not gone.”*







# SAILING SHIPS

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# SEGELSCHIFFE

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Joachim Ringelnatz

*They sail the mighty sea on their hulls  
With clouds and the stars overhead  
They let them be driven by heavenly breath  
With sovereign view afar.*

*They swing like capricious in destiny's hand  
Like drunken butterflies' wings,  
But they seriously carry from land to land  
Quite carefully precious things.*

*How they heel and sway, hauled close to the wind  
Braced with cordage they cut through the waves,  
That is an art which peacefully wins,  
And their diligence is not mendacious*

*It rushes like freedom. It smells of the world. –  
Like planks becoming nature  
Are sailing ships. – Their appearance lights up  
And widens our thinking.*

*Sie haben das mächtige Meer unterm Bauch  
Und über sich Wolken und Sterne.  
Sie lassen sich fahren vom himmlischen Hauch  
Mit Herrenblick in die Ferne.*

*Sie schaukeln kokett in des Schicksals Hand  
Wie trunkene Schmetterlinge,  
Aber sie tragen von Land zu Land  
Fürsorglich wertvolle Dinge.*

*Wie das am Winde liegt und sich wiegt,  
Tauwebüberspannt durch die Wogen,  
Da ist eine Kunst, die friedlich siegt,  
Und ihr Fleiß ist nicht verlogen.*

*Es rauscht wie Freiheit. Es riecht wie Welt. –  
Natur gewordene Planken  
Sind Segelschiffe. – Ihr Anblick erhellt  
Und weitert unsre Gedanken.*

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For detailed information please contact:

**Capt. Hartmut B. Schwarz** • KK.d.R.

Am Mahlbussen 3 • D-16321 Bernau bei Berlin • Germany

Phone: +49 3338 708220 • Email: [susus@rx7.de](mailto:susus@rx7.de)