

1080 TEU Container Vessel

This container vessel is designed for transporting containers and dangerous goods in unlimited navigation areas. It features a single engine, single propeller, inclined bulbous bow, and a stern transverse structure.



Overview

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This vessel is a high-performance, single diesel engine-driven container ship designed for unlimited navigation areas. Engineered for versatility, it is capable of transporting both standard containers and dangerous goods. Built to strict LR classification society standards, the vessel features a robust design including an inclined bulbous bow and a single propeller configuration for optimal efficiency.

Key Dimensions

Overall Length	158 m
Width	23.5 m
Depth	11.9 m
Draft	8.6 m

Performance

Service Speed	19.2 knots
Deadweight	14500 T

Operational Specs

Classification Society	
LR	
Crew Complement	20 people
Navigation Area	Unlimited

Design Features

Structural Features

- Single diesel engine
- Single propeller
- Inclined bulbous bow
- Stern transverse structure
- Forecastle
- Poop deckhouse structure