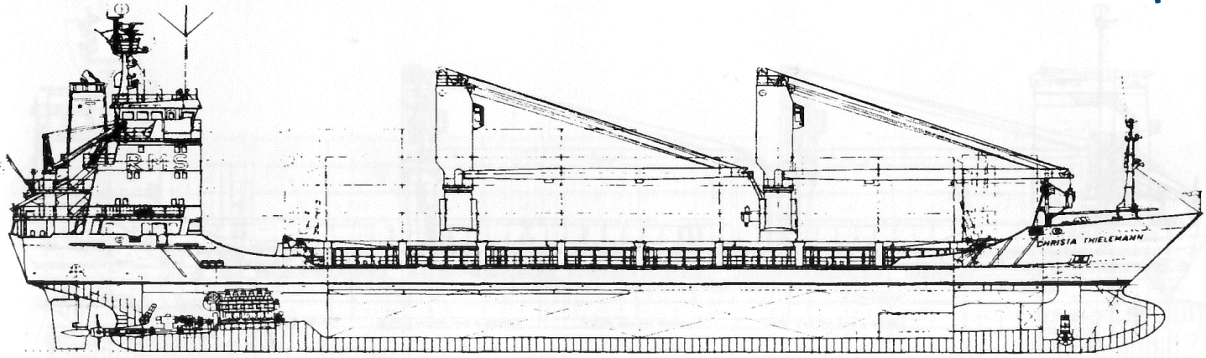


MV "EINSWARDEN"



Selfsustained Containerfitted Multipurpose Vessel Built 1985 by Brand, Germany

class: G.L. + 100 A5 G MC AUT at 6.345 m (4,544 dwt) + MC E3 AUT

alt. G.L. 100 A5 E3 G MC AUT at 6,0m draught (4,104 mt dwt) strengthened for heavy cargoes and equipped for carriage of containers

Main Dimensions

Length over all	96.40 m length
between perp.	84.00 m
beam	16.20 m
draft	6.35 m
deadweight	abt. 4,544 mt
GT/NT	3412 / 1628
IMO Nr.	8509014
Flag	Antigua Barbuda

Main Engine

MAK 6M 551 – 2,820 kW

Auxiliaries

- 3 diesel generators of 257 kW each
- 1 shaft generator of 625 kVA
- 1 bow thruster of 270 kW
- 1 stern thruster of 132 kW

Speed and Consumption

abt. 14.0 knots abt. 14.0 mt/day ifo-180

Tank Capacities (always about)

HFO	307 mtons
MDO	96.6 mtons
Ballast	1,927 mtons

Holds and Hatches

1 hold / 1 hatch

Reefer Connections

30 reefer plugs on deck 380V/50 cycles (female)

Container Intake

in holds	118 TEU
<u>on deck</u>	<u>205 TEU</u>
Total	323 TEU

Stability (always about)

196 TEU each 14 t

Permissible Stack Weights

hold	20' container: 88 tons/per stack
	40' container: 112 tons/per stack
deck	20' container: 35 tons/per stack four inner rows
	20' container: 40 tons/per stack two outer rows
	40' container: 45 tons/per stack four inner rows
	40' container: 50 tons/per stack two outer rows

Gear

2 NMF hydraulic cranes of 40 t capacity
- combinable to 77.5 t

All details without guarantee