

Basic Data

Vessel's type	Refrigerated cargo vessel
Year built	1989 (Japan)
Class	IACS member



General

Length overall	99.98
Breadth moulded	16.30
Depth moulded	9.80
Gross tonnage	3,483.00
Net tonnage	1,729.00
Deadweight	4,232.17
Draft (Summer)	7.0135
Draft (full)	4.853
Engine	AKASAKA, 6UEC37LA
Bowthruster(s)	NAKASHIMA / 390 kW x 1,770 rpm
Crew members (min/max)	12/28 persons

Reefer

Hatch size	3.60 m x 3.80 m
Hold cooling temperature	-55 degrees Celsius
Cooling system	Unit cooler and coil

Reefer Compartment Capacity Breakdown

No4 Hatch	No3 Hatch	No2 Hatch	No1 Hatch
15,345 cbft 434.51 m ³	14,715 cbft 416.67 m ³	14,512 cbft 410.92 m ³	13,773 cbft 390.01 m ³
14,930 cbft 422.78 m ³	14,830 cbft 419.94 m ³	14,431 cbft 408.63 m ³	10,987 cbft 311.12 m ³
12,998 cbft 368.05 m ³	14,991 cbft 424.49 m ³	12,821 cbft 363.05 m ³	0

Total capacity: 154,333 cbft or 4,370.17 m³

Cargo Gear

Derricks	8 x 3 mt
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Speed & Consumption

Speed	Trial max.	18.5 knots
	Service	14 knots
Consumption	IFO (180 CST) at sea	12.50
	IFO (180 CST) at port	1.50
	MDO at sea	0.00
	MDO at port	1.50

Tank Capacities

IFO (180 CST)	603.34 kl
MDO	640.16 kl
Fresh water	161.43 kl
Ballast water	91.81 kl