

# M/S Karmsund

## General information

Ship type:	Container/ Pallet carrier
Managers:	<i>NRSB SHIPPING</i>
Owners:	<i>SPII KARMSUND</i>
Operators:	<i>NRSB SHIPPING</i>
Call signal:	OZ 2093
Flag:	FAS – Faroe Islands
Home port:	Tórshavn
Class:	BV +1A1, R280EO, IceC
IMO Nr:	<i>7724203</i>
Construction year:	1979 / expanded 1987
Speed/fuel:	13,5 knots/ 8 ton/day
Bunkers capacity:	DO: <i>200</i> cu.m.
Freshwater capacity:	55 cu.m



## Machinery

Main engine:	Wichmann 7 AXG, 2340 HP
Auxiliary engines:	3 x Volvo Penta, type TAMD 140 AK
Generators:	3 x Stamford, 225 KVA
Shaft generator:	
Gear:	Tacke HSV-630 1A
Propeller:	Wichmann PR4-11 A
Bow thruster:	Brunvoll SPT-VP-340 HP
Rudder:	Becker, type S-A 2000/220 F2

## Main dimensions

LOA:	89,40 m
LPP:	81,00 m
Beam moulded:	14,50 m
Moulded depth:	9,50 m
Draft (summer):	<i>5,06</i> m
Deadweight:	2540 MT
Gross tonnage:	2751
<i>DWCG:</i>	<i>2150 net</i>

## Cargo handling equipment

Deck crane 1:	1 x Norlift 36MT x 12,5 (25 MT x 18,0 m)
Deck crane 2:	1 x Norlift 25 MT x 17,5
Side port:	(LxW) 7,40 x 4,90 m
Top hatch:	(LxW) 7,44 x 2,50
Pallet elevators:	2 x (LxW) 2,4 x 1,4 Capacity: 2 x 4 MT
Weatherdeck hatch:	12,6 x 7,20
Freeze cont. plugs:	Weatherdeck: 10 x 380V, 4 x 220V Main deck: 2 x 380V
Forklifts:	1 x 3,5 ton, 3 x 3 ton, 2 x 2,5 ton

## Electronic equipment

1 x 10 cm Radar, type Racal Decca 2490
1 x 3 cm Radar, type Racal Decca
Electronic plotter, type MaxSea
Gyrocompass, type Robertson
Autopilot, type Robertson
GMDSS MF / HF radio, type: Reytheon
GMDSS VHF DSC, type: Reytheon

## Cargo capacity

	Area	Euro pallets	Bale	Height	20'TEU
Weatherdeck hatch	90 m <sup>2</sup>			3,60 m	
Weatherdeck	597 m <sup>2</sup>				48TEU
Main deck	886 m <sup>2</sup>	880		2,10 m	
Tween deck	710 m <sup>2</sup>	705		2,05 m	
Tanktop	553 m <sup>2</sup>	550		1,90 m	
<b>Total</b>	<b>2836 m<sup>2</sup></b>	<b>2135</b>	<b>4694 m<sup>3</sup></b>		<b>48TEU</b>