



GENERAL

Flag / Registry	Norway.
Keel Laid date	2009
Shipyard	Oma Baatbygeri AS.
Call Sign	LCJF
Type	High Speed Passenger Vessel HSC
Passenger crew capacity:	125 PAX + 3 crew
Classification	Norwegian Maritime Authority NMA
Class notation	HSC Code 2000 Category A
MMSI number	259276000
IMO/Class No.	9517185
Yard No.	No. 527
Owners	MCMT
Operators	MACNA

MACHINERY

Port Engine	2 X MTU 10V 2000 M72 - 900kw @ 2250 rpm
Gearbox	2 X ZF BW 3000
Auxiliary engine	2 X John Deere 4045DFM 50 - 40 kw@1500 RPM

TONNAGES (MT)

Gross Tonnage	192 GT
Deadweight	20.0 ton
Net Tonnage	76.0 ton
Light Ship Weight	61.19
Endurance	310 nm @ 27 knot

FIRE FIGHTING EQUIPMENT

2" Fire hose with fire valve	x2
FO remote shut off	x1
CO2 bottle room x2 45kg	x1
Remote release station CO2	x1
Dry powder extinguisher	12.Kg X 5 noz
CO2 extinguisher 6.0kg	x12
Jet Fog hydrant applicator	X2
Fire pumps 30m3 - 5 bar	X2
Fire detector heat	X3
Fire detector Smoke	X13
Emergency call push buttons	X5
Fire alarm bells	X4
Fire control plan	X1
Rescue plan	X1
International shore connection	X1

DIMENSIONS (METERS)

Length OA	25.022
Waterline Length	23.95
Breadth	9
Extreme beam	9.22
Design Draft	1.4
Depth midships	3.33
Frame spacing	1.28
Complement	3 officers/crew + 125 passengers
Trial speed max	30.0 knots
Service speed	24.0 knots

BRIDGE/NAVIGATION EQUIPMENTS

AIS	Furuno FA150
VDR	Furuno VR 7000
Aldis Signal lamp	Chadburn
Auto pilot	Simrad AP50
Gyrocompass	Simrad GC 85
Compass	Cassens
Echo sounder	Furuno FE 700
EPIRB	Jotron
SART	Jotron Tron SART 20
Fire detection system	Autronica BX-10
GMDSS VHF DSC	Sailor 6210
GMDSS VHF portable	Jotron 60S
Line thrower	Pain Wessex
Navtex	Furuno NX700 B
GPS	Furuno GP 150
Radar 3cm	Furuno FAR 2117
Radar 10 cm	Furuno FAR2137
Rudder angle indicator	KaMewa
Talk back system docking	Phontech CIS 3101
Telegraph	MTU
Telephone sound powered	Phontech CP01
Whistle	Vico Maritimt TM-25
Search Light	Agile Rig & Mod

ANCHOR WINCH EQUIPMENT

Forward anchor wire rope winch	1 X MBH 2137 Hydraulic HP Hydraulic driven x1 speed - max 1 ton x 9mtr/min 20mm dia
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Oppdatert 03/12-08 JN

HØVEDDIMENSJONER

LENGDE (ØA) 24,25m
 BREDDDE 9,0m

PASSASJERKAP 125

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Oma Baathygget AS

BYGG NR. 527 GRNR. 100

Rev: Forordning: 13-02-08
 A. Revisjonsnummer: 02-02-08

Project: OMA-CAT 24M
 Scale: GENERALARRANGEMENT 1:50

Postboks 200
 N-5412 STORD, NORWAY

1-5364A

