



ENERGY MANAGEMENT



6

Diesel
Engines97,020 kW
Engine
Power

3

Azipods
20 MW
Each

4 BOW THRUSTERS

NOx
Tier Level: I

1

ADVANCED
EMISSIONS
PURIFICATION
SYSTEM

- Removes 98% of sulfur emissions
- Independent hybrid systems that can operate in open or closed loop modes
- Continuous Monitoring



WATER MANAGEMENT*

1

Advanced Wastewater
Purification System
Treats530,983
GALLONS
Per DayAverage Guest
Water Consumption
Per Day:Reverse
Osmosis/
Desalination
PlantBallast
Water
Treatment

*Treated water is twice as stringent as many municipalities

WASTE MANAGEMENT

LANDFILL FREE*

0 Plastic Straws,
Condiment and
Creamer Containers

*where green hub ports allow

Cold Room
StorageGlass
CrushersAluminum
Can Compactor

Incinerators

Cardboard
BailerFood Waste
PulperENVIRONMENTAL OFFICER: DEDICATED TO COMPLIANCE AND ONBOARD
ENVIRONMENTAL PROGRAM SAVE THE WAVESMaiden Voyage:
December 5, 2010GT:
225,282Meters Long:
361Cruising Speed:
22 KnotsISO
14001
50001