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Office: Rotterdam



Project: m.y. "KINGSHIP"

Client: Free Technics B.V.

Hazerswoude

Clients Order Number: 30600303 Date: 17 October 2006

Order Status: Complete

Inspection Dates

First: and Final: 12 October 2006

This certificate is issued to the above named Client in order to certify that the undersigned Surveyor did attend their Works on the date shown for the purpose of inspecting and witnessing test in:

## ONE (1) ALARM & MONITORING SYSTEM

Intended for the above named project, and as approved with Rotterdam DAD viz.: ROT/06.E.391/HLR/DB dated 12.10.2006.

Alarm & Monitoring System comprises the following main components:

- Remote Panels: Engineer Cabin, Captain Cabin, Crew Mess, Wheelhouse, Engine Room and Lazarette.
- I/O cabinets: Lower Guest Area, Mechanical Hold, Engine Room, Lazarette and Wheelhouse.
- 19" Display in Lazarette and Wheelhouse

All the above interconnected by means of 2 Servers, one of will be "hot stand-by" and network switches used as a ring network.

System has been set up at Manufacturer's Works and subjected to a Factory Acceptance Test and at random selected failures, such as servers, network disruption etc.



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Results if inspections and tests carried and found good and Alarm & Monitoring System considered suitable for its intended purpose. Alarm & Monitoring System remains to be installed and tested to the satisfaction of Lloyd's Register Surveyor.

## Note:

The layout of AMS meets the requirements for an Unattended Machinery Space (UMS), however notation not requested by Builders and specific alarms for the UMS are missing.

For identification purposes server marked with: LR HLR ROT 0604604 dd. 12.10.2006

Surveyor to Lloyd's Register EMEA

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