Approval Certificate

This is to certify, that the undernoted company has been approved by Germanischer Lloyd for services on board ships classed with this Society, as far as GL is authorized for statutory duties by the flagstate concerned.

Certificate No.	**86 537 - 10 HH**
Company	**Metalock Brazil Ltda.** **Rua Visconde do Rio Branco 20/26, Centro** **11 013-030 Santos SP, BRAZIL**
Description	**Testing of Voyage Data Recorders (VDRs)**
Technical Data/ Application	**Annual Performance Test of Voyage Data Recorder (VDR) in accordance with SOLAS 1976, as amended, Chapter V - Safety of Navigation, Regulation 18.8 and 2000 HSC Code, Regulation 13.16.2.** **Approval is granted for the following types only:** **Kelvin Hughes: MDP SVDR/VDR; VDR-A1/Manta Voyage Data Recorder** **Transas: SVDR3100; SVDR3200** **SAM Electronics: VDR Debeg 4300; Debeg 4350** **Interschalt: MER; MER-VDR; MER-SVDR** **Rutter: VDR-100; VDR-100G2/G2S, VDR-100G3/G3S**
Approval Standard	**Procedural Requirements for Service Suppliers Providing Services for Vessels Classed with Germanischer Lloyd / No. 0E111, January 2009.**
Documents	**Form F136JE / 2007-11, dated 2009-08-26**
Remarks	**None**
Valid until	**2015-01-04**

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Hamburg, 2010-01-05

Germanischer Lloyd

i.V. Jürgen Wittburg

i.A. Jan Reinecke

The latest edition of the General Terms and Conditions of Germanischer Lloyd is applicable.
German law applies.