



CERTIFICATE NUMBER
14-MMPQA-729

PORT OFFICE
ABS MATERIALS HOUSTON

CERTIFICATE OF QUALITY ASSURANCE SYSTEM APPROVAL

This is to certify that a representative of ABS did, at the request of

Ramnäs Bruk AB, Sweden

attend its facilities as indicated in the ABS Gothenburg port office survey report number VS2457583-A dated 16 Oct 13, in order to carry out an audit of the quality system procedures and that the system is considered in compliance with the ABS Quality Assurance Program. This Certificate covers

Approved ABS Grades of Mooring Chain & Accessories

and is valid subject to adherence to relevant ABS Rules and survey requirements and quarter annual facility quality audits by an ABS representative.

ISSUE DATE 16 Oct 13 EXPIRATION DATE 15 Oct 18

SIGNATURE

V. BALASUBRAMANIAM
PRINCIPAL ENGINEER
ABS MATERIAL HOUSTON



Project #: 3279008; Task #: T1221395; Office Ref #: 5207

NOTE: This certificate evidences compliance with one or more of the Rules, Guides, standards or other criteria of ABS or a statutory, industrial or manufacturer's standards. It is issued solely for the use of ABS, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, Guides, standards or other criteria of ABS as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a full description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of ABS who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.