



CERTIFICATE NUMBER

DATE

06-HS168695-PDA

02 August 2006

ABS TECHNICAL OFFICE

Houston SED - Ship Equipment

CERTIFICATE OF Design Assessment

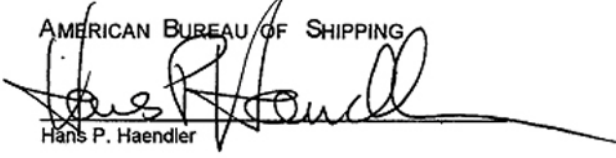
This is to Certify that a representative of this Bureau did, at the request of

LOSING FILTERTECHNIK-SEPAR

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate. It will remain valid as noted below or until the Rules or specifications used in the assessment are revised (whichever occurs first).

PRODUCT: Filter
MODEL: Separ, SWK-2000-40
ABS RULE: 2006 Steel Vessel Rules 1-1-4/7.7, 4-6-5/3.3.4
OTHER STANDARD: None;

AMERICAN BUREAU OF SHIPPING


Hans P. Haendler

Engineering Type Approval Co-ordinator



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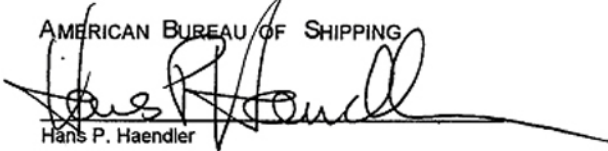
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LOSING FILTERTECHNIK-SEPAR

201 S.W. 20 STREET
FORT LAUDERDALE
FL 33315
United States
Telephone: 954-523-9396
Fax: 954-522-0456

Product: Filter

Model: Separ , SWK-2000-40

Intended Service:

Water Separators Fuel Filter for Diesel Engines

Description:

Manufactured from high quality non-corroding aluminun alloy casting, heavy polycarbonate or metal bowls and stainless steel hardware.

Ratings:

Max. Flow Rate: 630 GPH

Service Restrictions:

Unit Certification is not required for this product.

Comments:

None

Term of Validity:

Certificate 06-HS168695-PDA, dated 02/Aug/2006 is valid for 5 years from date of issue or until the applicable Rules or standards are revised (whichever occurs first). Product use on or after 1 January 2007, will be subject to compliance with the ABS Rules or specifications in effect when the vessel, MODU or facility is contracted.

STANDARDS

ABS Rules:

2006 Steel Vessel Rules 1-1-4/7.7, 4-6-5/3.3.4

Others:

None