



CERTIFICATE NUMBER

08-LD364095-PDA

DATE

13 August 2008

ABS TECHNICAL OFFICE

London Engineering Department

CERTIFICATE OF Design Assessment

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

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: Tank Washing Machine

MODEL: VP Major Mk1, VP Minor Mk3

ABS RULE: 2008 Steel Vessel Rules 1-1-4/7.7, 4-6-2/3, 5C-1-7/3.3.4(e)

OTHER STANDARD: MARPOL 73/78 Annex 1 Regulations 33 & 35
IMO Resolution A.446(XI) as amended by Resolutions A. 497(XII) and A. 897(21).
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AMERICAN BUREAU OF SHIPPING

John L. Morgan
Engineering Type Approval Co-ordinator