



CERTIFICATE NUMBER  
HT-T1526562  
ISSUING OFFICE  
Houston Ship Engineering

# CERTIFICATE OF HEAT TREATMENT FACILITY AND PROCESS APPROVAL

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

## THERM-TECH

301 TRAVIS LANE, WAUKESHA, WI, United States, 53189

attend its facilities as indicated in the ABS Sturgeon Bay Port port office survey report number 3086288 dated 29 February 2016 in order to carry out a survey of the facilities and associated quality procedures. The facility is considered capable of heat treating

### *Hull And Machinery products for marine applications*

in accordance with the ABS Approval letter (Reference T1526562), ABS Rules, designated standards and ABS approved drawings. The approval is valid till 27 February 2021 subject to adherence to relevant ABS Rules, Survey requirements and annual endorsement by an ABS representative.



*Marcus Cridland*

**Marcus Cridland**

**Chief Metallurgist, ABS**

ISSUE DATE: 29 February 2016

EXPIRY DATE: 27 February 2021

FIRST ANNUAL CH 3284230

ENDORSEMENT: 10 FEB 2017

SECOND ANNUAL SB 3440939

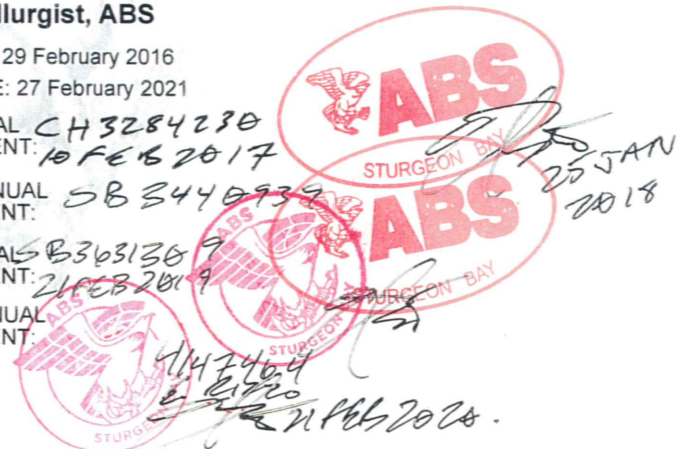
ENDORSEMENT:

THIRD ANNUAL B3631309

ENDORSEMENT: 21 FEB 2019

FOURTH ANNUAL

ENDORSEMENT:



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.