



CERTIFICATE NO:
11-MMPS-CF&PAC-172

EFFECTIVE DATE:
10 DECEMBER 2010

CERTIFICATE OF CASTING FACILITY AND PROCESS APPROVAL

BASED ON ENGINEERING REVIEW AND A PLANT SURVEY OF THE FACILITY,
IT IS HEREBY CERTIFIED THAT

EISENWERK BOEHMER & CO. KG, WITTEN, GERMANY

IS APPROVED TO PRODUCE STEEL CAST PRODUCTS USED IN MARINE APPLICATIONS AS OUTLINED IN ABS HAAN PORT OFFICE SURVEY REPORT NO: HN1923128, DATED 10 DECEMBER 2010 AND APPROVAL LETTER ISSUED.

THIS APPROVAL IS VALID FOR FIVE YEARS FROM THE EFFECTIVE DATE ON THIS CERTIFICATE. THE RELEVANT ABS RULES ARE TO BE ADHERED TO IN ALL RESPECTS AND PRODUCTION, INSPECTION, AND TESTING OF THE INGOT CASTINGS ARE TO BE TO THE SATISFACTION OF THE ATTENDING ABS SURVEYOR.



Gopal Magadi
Senior Managing Principal Engineer,
ABS Materials, Houston

Ref: MMPS: 5717; OID: 2469814; O2E TASK: 681136

Note: This certificate evidences compliance with one or more of the Rules, Guides, Standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This certificate is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof.