



# ABS

## Request for Duplicated Product Design Assessment

For the purpose of this application, the secondary manufacturer is an entity licensed or authorized by the Original Equipment Manufacturer (OEM) to use the intellectual property of the OEM in the manufacture of the material, component, product or system identified in the below noted Product Design Assessment (PDA).

### Section A Secondary Manufacturer's Contact Information

**Company Legal Name**

**Company Address**

**City**

**State/Province**

**Country**

**Zip Code**

**Website**

**1. Contact Details for ABS Audits/Quality Management** – For receipt of certificate renewal reminders

**Name**

**Phone No.**

**Fax No.**

**Email address**

**2. Contact Details for Display on the ABS Website** – For your marketing purpose

**Phone No.**

**Fax No.**

**Email address**

Note: It is the responsibility of the manufacturer to keep contact information current. The contact information can be updated by contacting the ABS Type Approval Program staff at [absta-programs@eagle.org](mailto:absta-programs@eagle.org)

### Section B Product Design Assessment (PDA) Information

*The Duplicated PDA application must be submitted to the ABS Engineering Office that issued the original PDA.*

1. The total number of Duplicated PDAs that I am apply for is \_\_\_\_\_. Existing PDA Certificate number(s)/models are:

2. The PDA-DUP request is coming from:      **OEM**      **Secondary Manufacturer**

3. Has the authorization from the OEM for use of the PDA and its intellectual property been included?      **Yes**      **N/A**

Note: If the PDA-DUP request comes from the OEM, the authorization statement can be waived.

4. Has all necessary drawings and, where applicable, test data and/or calculations been included?      **Yes**      **N/A**

Note: Electronic submittal of documents may be arranged with the responsible ABS Engineering Office. The OEM must agree that the ABS electronic copies of the approved drawings may be duplicated into the PDA-DUP.

5. A PDA-DUP is a replication of the original PDA. If the PDA-DUP holder carries out only a portion of the manufacturing or manufactures only a part of a series, the original PDA needs to be modified to detail actual manufacturing activities.

If the above situation applies, please provide explanation below.

### **Section C Manufacturing Assessment (MA) Information**

ABS Surveyors confirm that the manufacturing facility follows quality process and is capable of manufacturing the product consistently in accordance with the PDA-DUP. The MA is scheduled and invoiced by the local ABS Survey Office.

Please check each box if the below statement is agreed upon.

1. A Manufacturing Assessment Certificate is required within 90 days of PDA-DUP issuance. A valid PDA-DUP, as well as ISO 9001 Certification, or equivalent, are required.
2. The MA annual/renewal audits are to be kept current and any lapse in excess of 90 days will stop the publishing of the PDA-DUP.
3. The validity of PDA-DUP is contingent on the validity of its associated PDA. The expiration date of the PDA-DUP will be the same as the original PDA.
4. Copies of drawings, test reports, and data need to be ready on site when ABS Surveyors attend the audit.

### **ISO 9001 Certificate Number and Issuing Body**

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### **Section D Acknowledgement**

1. *I have read and accept the Terms and Conditions of ABS Type Approval and understand that ABS defines the Original Equipment Designer or Manufacturer (OEM) as the person or legal entity that has the legal right to produce the product and in fact designs or produces the product.*
2. *I warrant that I have the authority to present the product for ABS Type Approval and the authority to use and distribute all information and data supplied in support of this application for ABS Type Approval.*
3. *The undersigned, warrants that, in accordance with ABS Rules, International Maritime Organization (IMO) Resolution MSC.282 (86), adopting SOLAS Reg. II-1/3-5.2, and the IMO MODU Code 2009, the aforementioned product does not contain any form of asbestos\*. This should be evidenced by a parts list which describes the materials used in fabrication of the equipment.*
4. *I also understand and agree that the details of this product will be published on the ABS web page, [www.typeapproval.org](http://www.typeapproval.org)*

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**PRINT**

**DATE**

**SIGNED**

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**NOTE:** Unless otherwise mutually agreed in writing, all services and certificates rendered are governed by the Rules, guides, standards or other criteria of American Bureau of Shipping. The validity, applicability and interpretation of all certificates are governed by the ABS Rules and Standards and the Terms and Conditions of ABS Type Approval; Steel Vessel Rule 1-1-Appendix 3/5.9, which shall remain sole judge thereof. Product Type Approval requires that the manufacturer have a current Product Design Assessment Certificate (PDA) or PDA-DUP, as well as a valid Manufacturing Assessment (MA).

\* "asbestos" comprises any of the following six mineral names and associated "Chemical Abstracts Service" (CAS) numbers: Actinolite (Ca<sub>2</sub>(Mg,Fe)<sub>5</sub>Si<sub>8</sub>O<sub>22</sub>(OH)<sub>2</sub>): CAS 77536-66-4, Amosite (Grunerite) ((Mg, Fe)<sub>7</sub>Si<sub>8</sub>O<sub>22</sub>(OH)<sub>2</sub>): CAS 12172-73-5, Anthophyllite ((Mg,Fe)<sub>7</sub>Si<sub>8</sub>O<sub>22</sub>(OH)<sub>2</sub>): CAS 77536-67-, Chrysotile (Mg<sub>3</sub>Si<sub>2</sub>O<sub>5</sub>(OH)<sub>4</sub>): CAS 12001-29-5, Crocidolite (Na<sub>2</sub>Fe<sub>32</sub>+Fe<sub>2</sub>3+Si<sub>8</sub>O<sub>22</sub>(OH)<sub>2</sub>): CAS 12001-28-4, Asbestos Tremolite (Ca<sub>2</sub>Mg<sub>5</sub>Si<sub>8</sub>O<sub>22</sub>(OH)<sub>2</sub>): CAS 77536-68-6