



**MARITIME AND PORT AUTHORITY OF SINGAPORE**  
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Our Ref : FSC 2.6.06 – 07  
 Date : 16-April-2013  
 Your Ref : — (Drew Marine / WH Brennan / Safety Innovators)

**TO WHOM IT MAY CONCERN**

**SUBJECT: LETTER OF APPROVAL FOR TYPE-APPROVED EQUIPMENT**

**THIS IS TO CERTIFY** that the equipment as listed below is considered as acceptable by the Government of Singapore for use on board Singapore registered ships, provided that the equipment :

- i. is in good order and condition and is satisfactory in service
- ii. is replaced when a change of equipment is required by Convention amendments or an upgrade in the required test standard
- iii. when required to be replaced shall be replaced with equipment that is appropriately type-approved to the latest standards

**LIST OF EQUIPMENT AND APPROVAL DETAILS**

No.	Equipment	Regulations and IMO/Test Standards for Type Approval	Type Approval Body and Approval Details *
01	Rocket Parachute Flare, Red (distress signal pyrotechnics) Type: “ <b>Pains Wessex PARA RED ROCKET MK8A, Item No. 50672 (9506720)</b> ”  Manufacturer: Drew Marine Signal & Safety UK Ltd  Address: Langstone Technology Park, Langstone Road, Havant, Hampshire, PO9 1SA, UNITED KINGDOM	SOLAS Regulations III/4, X/3 and III/34 IMO Resolutions MSC.36(63) and MSC.97(73) - Chapter 8.1  SOLAS Regulation III/6.3, IMO Resolutions MSC.36(63) and MSC.97(73) - Chapter 8.2.3.2  IMO Resolution MSC.48(66) “LSA Code” as revised - Chapters I, III/3.1, IV/4.1.5.1.10 and IV/4.4.8.13  IMO Resolution MSC.81(70) as amended	BG Verkehr Dienststelle Schiffssicherheit, Prüf- und Zertifizierungsstelle im DGUV Test , Notified Body 0736, GERMANY EC-Type Examination (Module B) Certificate No. 425.007 Issued: 31-March-2013 Expiry: 31-March-2018 And, EC Module D (Production Quality Assurance) Certificate (with Annex dated 11-April-2013) No. SEE 13006 Issued: 22-January-2013 Expiry: <b><u>13-September-2014</u></b>

- 2. A copy of this letter shall be placed onboard the ship with the equipment.
- 3. This approval is valid\* until **13-September-2014**, unless otherwise revoked.

M.T. ANG   
 for DIRECTOR of MARINE  
 MARITIME & PORT AUTHORITY OF SINGAPORE 

\* Equipment accepted with respect to the validity of certificates : IMO MSC.1/Circ.1221 paragraph 3 states “The Committee also agreed that the validity of the Type Approval Certificate itself has no influence on the operational validity of a product accepted and installed onboard a ship and that a product manufactured during the period of validity of the relevant Type Approval Certificate need not be renewed or replaced due to expiration of such Type Approval Certificate.”