

## FALL PREVENTER DEVICES (FPDs)

### SHOULD YOUR LIFEBOATS BE EQUIPPED WITH FALL PREVENTER DEVICES (FPDs) IN ACCORDANCE WITH MSC.1 / CIRC. 1327 AND MSC.1 / CIRC. 1392 DATED 27TH MAY 2011?

According to the NEW Guidelines for evacuation and replacement of lifeboat release and retrieval systems (MSC.1/Circ.1392) Annex, page 1 Paragraph 6,

On each ship, fall preventer devices in accordance with the Guidelines for the fitting and use of fall preventer devices (FPDs) (MSC.1/Circ.1327) should be employed for each existing lifeboat release and retrieval system until the system is:

- .1 found compliant with the LSA Code; or
- .2 modified and found compliant with the LSA Code; or
- .3 found compliant with paragraphs 4.4.7.6.4 to 4.4.7.6.6 of the LSA Code and paragraphs 16 and 17 (overhaul examination) of these Guidelines; or
- .4 modified and found compliant with paragraphs 4.4.7.6.4 to 4.4.7.6.6 of the LSA Code and paragraphs 16 and 17 (overhaul examination) of these Guidelines; or
- .5 replaced by a new lifeboat release and retrieval system.



Lloyd's Register		Certificate no.	PR12079512
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<b>Project</b> Slings for Fall Preventer Devices in per MSC.1/Circular 1327			
<b>Client</b>		<b>Office</b>	Piraeus
<b>Client Order Number</b>		<b>Date</b>	25 July 2012
<b>Inspection Date</b>	20 July 2012	<b>Order Status</b>	Complete
		<b>Final</b>	25 July 2012
<p>This certificate is issued to D. Karamakis S.A. to certify that the undersigned surveyor, did at their request attended their premises at 55 Gerasia street, Piraeus, on 20<sup>th</sup> of July 2012 and on 27<sup>th</sup> of July 2012, for the purpose of witnessing the breaking load test of a sample of a KAPA NIKEMA rope as detailed below, being supplied to POSEIDON SHIP SUPPLIES, to be used as Fall Preventer Device (FPD) as per MSC.1/Circular 1327.</p> <p>25 PCS of 8 MTS KAPA NIKEMA SURGUS CIRCUMF. FPD, WITH SOFT FIBRE AT BOTH ENDS, DMM 22 MM, MBL: 100 TONS, SWL 6.5 TONS.</p> <p>The scope of inspection was strictly limited to:</p> <ul style="list-style-type: none"> <li>- Visual examination of the finished production of the FPD</li> <li>- Examination of the permanent marking of subject slings</li> <li>- Review of manufacturer's Certificate No. JAG05, 24-07-2012</li> <li>- Witnessing of breaking load test of a randomly selected sample of subject FPD slings, to obtain the SWL, with a safety factor of 6, by means of a 150 tons TALLROT, serial No. 6245, calibrated testing bench, a randomly selected sample of the rope was tested to destruction. The actual breaking load of the subject rope found to be 45.8 tons (953.03 kN).</li> </ul> <p>Properties of subject FPD slings, according to manufacturer's certificate, are described below:</p> <ul style="list-style-type: none"> <li>- Raw Material: SURGUS</li> <li>- Relative Density: 0.97</li> <li>- Tensile Resistance: Breaking point 150TC</li> <li>- UV Resistance: Excellent - fully stabilised</li> <li>- Extension: - 4.5% at break (new rope)</li> <li>- Material Specification: Rotational, corrosion - resistant, unidirectional and unaffected by sea water and oil.</li> <li>- Other: Absorbent free</li> </ul> <p>All above examination and tests were carried out with satisfactory results. The subject FPD slings may be used on board vessel as a FPD specified in the MSC.1/Circ.1327, for a SWL of 6.5 Tons. The FPD slings found permanently marked as follows:</p> <p>12079512 (where "12" are sequential numbers from 21 to 40)</p> <p>***PAGE***</p>			
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<small>Form 1123 (Rev. 09/08/10)</small>			

Poseidon offers a fully certified FPD, always at the most competitive price

For full product information and to receive a quotation, please forward your request to [info@poseidonms.com](mailto:info@poseidonms.com)