No 12 2016

NOTICE TO MARINERS

MCA ALERT REGARDING LIFTING EQUIPMENT ON WORKBOATS

The MCA have recently issued a Safety Alert regarding the use and testing requirements for lifting equipment on workboats – coded boats, UK Loadline and Loadline Exempt vessels. This Safety Alert is attached to this notice for reference.

Mariners, Port Users and particularly owners/operators of marine craft with lifting gear, are urged to ensure that the contents of this Safety Alert are understood and complied with.

For further information please contact Lowestoft Port Control, (VHF Ch.14, Tel. 01502 572286).

Harbour Master 30th June 2016

Notices to Mariners Currently in Force; <u>2006</u> No.5 <u>2007</u> No.13 <u>2008</u> No.39 <u>2009</u> No.19 <u>2010</u> No. 10, <u>2011</u> No.7, No.10, No.19 <u>2012</u> No.3, <u>2013</u> No.17, No.19 <u>2014</u> No.22, <u>2015</u> No.10, No.20, No.24 <u>2016</u> No.1, No.10, No.12

MCA SAFETY ALERT



FAO: All UK Loadline and Loadline exemption vessel owners, Coded boat owners, Certifying Authorities, manufacturers of lifting appliances fitted on vessels and competent persons.

LIFTING EQUIPMENT ON WORKBOATS, UK LOADLINE AND UK LOADLINE EXEMPTION VESSELS

It is the owner's responsibility to ensure that any lifting equipment installed or used on a vessel is properly designed for its intended use, including:

- an assessment of the impact on the vessel's stability, and
- suitable mountings and fixing arrangements taking account of the structure of the vessel and the manufacturer's recommendations.

Once installed, lifting equipment must be tested before first use, and retested

- at five yearly intervals thereafter; and
- after any modification, damage or potential damage.

More frequent testing may be appropriate taking consideration of the marinisation of the crane components. Testing should be carried out by a competent person.

The design, stability assessment and fixing arrangements should be agreed by a competent person, which in this context includes someone with experience of the fitting and operation of lifting equipment on ships/vessels. Particular attention should be paid to the vessel crane mountings to ensure that it complies with the manufacturer's recommendations. A visual inspection should be made by the Certifying Authority (CA) of the fixing arrangements. All such arrangements should be agreed in advance by the CA, and subject to visual inspection in situ.

Any modification to the lifting equipment after installation should be reported to the CA as required under the Code². Where the owner has not notified the CA of any modifications this will affect the validity of their code certification³.

The owner should also ensure that information is supplied with the lifting gear on limitations on use, maintenance and servicing requirements, and identify who is responsible for ensuring these are followed. Regular thorough examination (at least annually) of the structure should be carried out by a competent person, to look for corrosion, damage, or signs of wear which might affect the integrity.

Maintenance should be carried out in accordance with the manufacturer's instruction manual. Repair and maintenance should only use parts made or recommended by the crane manufacturer.

Seafarer Safety & Health Branch June 2016

¹ In accordance with the Merchant Shipping and Fishing Vessels (Lifting Operations and Lifting Equipment) Regulations 2006 – see also MGN 332(M+F).

² See Merchant Shipping (Survey and Certification) Regulations 2015, Regulation 10; or Section 27.11.5 of Workboat Code Edition 2, Workboat Code Industry Working Group Technical Standard and MGN 280, or Section 27.6.4 of Workboat Code Edition 1

³ See Section 27.13 of Workboat Code Edition 2, Workboat Code Industry Working Group Technical Standard and MGN 280 or Section 27.7 of the Workboat Code Edition 1