



TECHNICAL CIRCULAR No. 399 of 07<sup>th</sup> March 2017

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To: All Surveyors/Auditors

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Applicable to flag: All Flags

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**Port State Control detentions 2016**

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Reference: **Port State Control report**

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**Port State Control (PSC) detentions for World's Fleet**

Summary of finding were presented below:

Fire dampers

- Screw down closure requires maintenance for adequate closing
- Wasted fire damper
- Typical ventilator with enclosed wasted fire damper. Inspection port has not been installed.

Emergency Systems

- Oil Leaking on deck of emergency generator room
- Source of leaking oil in emergency generator room – hydraulic pump for charging starting system
- Improper battery enclosure maintenance

Electrical–on decks

- Lighting bracket on deck missing bolt for attachment
- Electrical cable on coaming unsupported

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-Electrical stuffing tube assembly requires maintenance or renewal

#### Fire Safety

- Improper fire stop utilized in way of new cable runs in accommodation space
- Latching mechanism on self-closing door does not function properly. Located in way of engine room control room access.
- Improper fire stop utilized in way of new cable runs in accommodation space. (Silicone Caulk)

#### Closing Appliances

- Hinge for dog is heavily wasted
- Upper edge of door wasted
- Gasket retainer for ventilator wasted

#### Lifesaving

- Window on lifeboat broken. Wire cable in way of thimble damaged with broken wire strands.
- Inflatable liferaft servicing overdue
- Emergency instructions not maintained/posted properly

#### Engine Room

- Soft patch on leaking piping system
- Engine room bilge with dirty oily mixture
- Leaks in way of engine components require maintenance

#### Machinery

- Temporary repair to sewage tank.
- Improper leaking fitting in way of sewage system.
- Hydraulic leaks on steering gear system.

#### Safety Navigation

- Publications outdated or missing.
- Pyrotechnics due or overdue for replacement.

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- SLE Form E required to be updated to reflect installation of ECDIS.

#### Control Room

- Electric breaker terminals not properly protected.
- Control Room with damaged multi-cable transit (MCT).
- Access behind switchboard is blocked.

#### Escape Trunk

- Verify complete coverage of structural fire protection in way of engine room escape trunk.
- Previously installed piping conduit not utilized or filled. Requires rectification by removal or filling with fire-stop compound.
- Structural fire protection installed on interior of escape trunk. Additional fire protection was required to be added on exterior in way of ladder supports.

#### Miscellaneous

- Working Conditions – Ladder partially wasted.
- Cargo valve temporarily repaired.
- Ladder in poor condition, with broken step.

#### REFERENCES:

- PSC report and ABS courtesy.

#### ATTACHMENTS: No.

kindest Regards,  
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