

Hatch Cover Inspection - Condition Survey Report IG

Incomplete

Score	0%	Flagged items	0	Actions	0
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Type of report

Ship name

IMO no.

Member

Type of Vessel

Date survey completed

Location

Surveyor's name

Survey company

Surveyor's ref. no.

Order club

Club ref. no.

Does the surveyor understand that actions are not to be created? (this is a north internal function only)

Does the surveyor understand that selecting 'No' to a question indicates a defect? (selecting 'No' will open another box asking why is it a defect, please keep the description short but informative)

Hatch Cover Section

HC-Info - What type of hatch cover test was conducted?

HC-Info - Hatch cover type?

HC-Info - Type of UST equipment used?

HC-Info - Date of UST Equipment Calibration?

Hatch Cover Inspection

HC1 - Are the side and cross-joint seals in good condition?

Why?

HC2 - Is the rubber packing indentation within design compression limits?

Why?

HC3 - Are corner pads, joints and end pieces intact and in correct position?

Why?

HC4 - Are the hatch-panel tops in corrosion-free condition and well painted externally?

Why?

HC5 - Are the undersides and internal structure of the hatch panels in corrosion-free condition and well painted?

Why?

HC6 - Are the sides of the panels by the rubber seal retaining channel and where the edge lands steel-to-steel on the coaming tops in good condition and free from distortion?

Why?

HC7 - Are seal-retaining channels in good condition?

Why?

HC8 - Are the cross-joint seal-retaining channels straight and corrosion-free and channel supports and brackets in good condition?

Why?

HC9 - Are the cross-joint compression bars in good scale-free condition, undamaged, straight and with uniform width?

Why?

HC10 - Are secondary drainage channels in scale-free condition, of adequate depth and draining into coaming top water channel?

Why?

HC11 - Are the cross-joint seal-retaining channels straight and corrosion-free and channel supports and brackets in good condition?

Why?

HC12 - Are the cross-joint compression bars in good scale-free condition, undamaged, straight and with uniform width?

Why?

HC13 - Are the relative hatch cover panels in alignment?

Why?

HC14 - Are the cleats correctly applied, that is applying a holding-down force?

Why?

HC15 - Are the anti-lift bolts properly engaged and in sound condition, if fitted?

Why?

HC16 - Are cross-joint wedges (where fitted) sound, with a degree of tension when closed and slotted in?

Why?

HC17 - Are cross-joint wedge support areas on panel tops in good condition, with end panel supports corrosion-free?

Why?

HC18 - Are sufficient spares onboard, such as cleats, corner rubber pieces, and linear rubber?

HC19 - Do you consider the Hatch Covers to be weathertight?

Why?

Additional Information (Please provide further information regarding the hatch covers you feel necessary)

Media File

Please upload any PDF documents relevant to this survey (UST Report)

Executive Summary

Following the completion of the survey, and based on the surveyor's overall impression of the vessel, the surveyor is requested to rate the following areas (1=excellent 2=good 3=fair 4=poor 5=very poor)

Safety:

Overall apparent structural condition of the hatch covers?:

Hatch Cover Hydraulics

Cargo worthiness:

Maintenance and housekeeping of hatch covers?

If the vessel has scored poorly or very poorly, give the reasons why you have scored this and provide evidence

Survey Completion Section

1. Can you confirm that the scores you have awarded accurately reflect the condition of the vessel?

2. Have all defects been recorded including any that were rectified at the time of the survey?

Why have they not been recorded?

3. Confirm that a screenshot of the list of the defects (failed items) or a written list of defects have been emailed to the Master/Owners representative

Signatures

Master's Signature

Surveyor's Signature

Final Question - Confirm that this report is complete and that you have conducted a peer review within your own survey company (once you click 'Yes' and then press complete below, this will notify North P&I that this survey is complete and automatically send them a notification that the survey report is ready to view). NOW PRESS COMPLETE
