

PHOTO REPORT

Messr.

Job No. : 3725

Date : 21th Aug 2019

Pg1

No.	Description
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Subject : Replacement of Freefall Lifeboat Davit's Hydraulic Cylinder x 1 unit

Location: Aft Main Deck



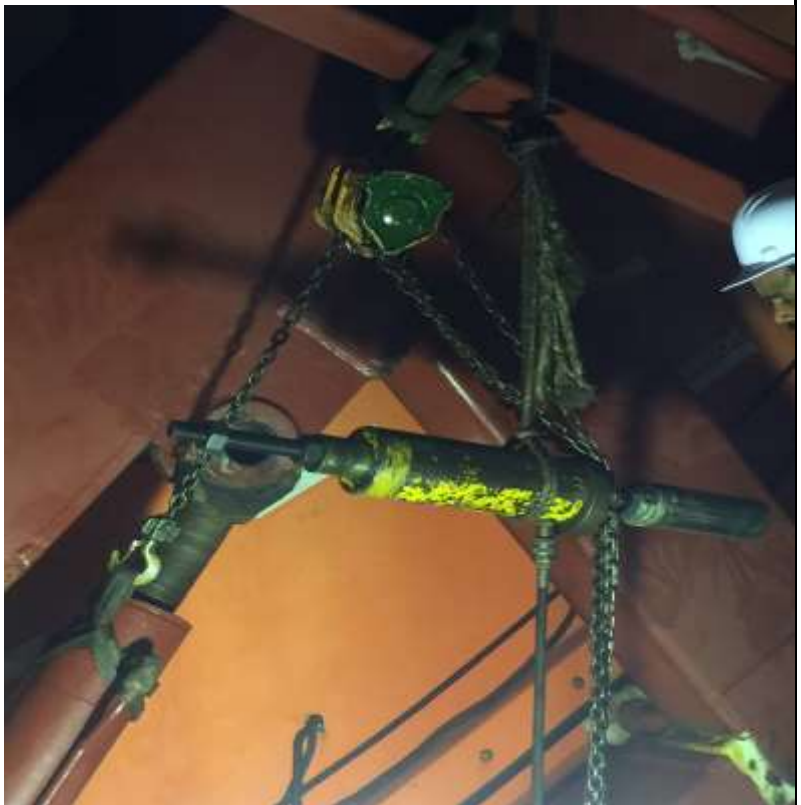
Erecting two tier staging to access hydraulic cylinder

No.	Description
	
<p>Disconnect inlet and outlet hydraulic hose pipe</p>	
	
<p>To welding nud on shaft pin</p>	


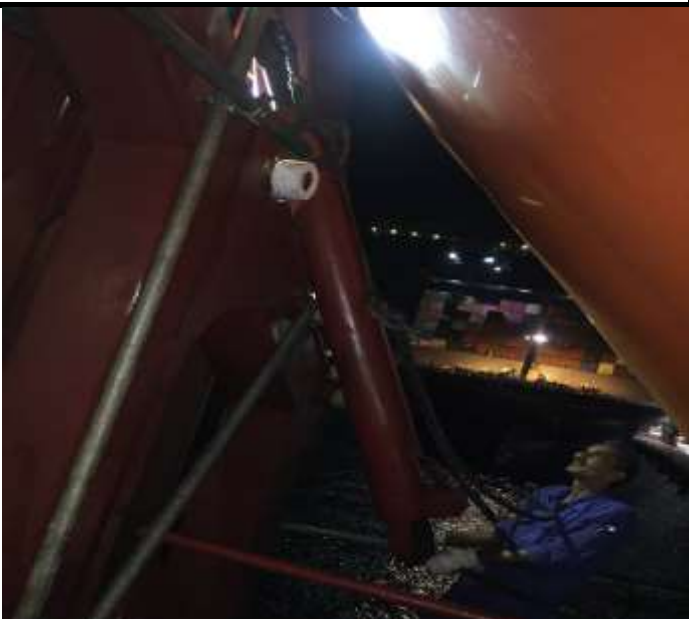

No.	Description
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Hydraulic tools used to remove the pins with pressure after attempt to remove pin by hammering unsuccessful



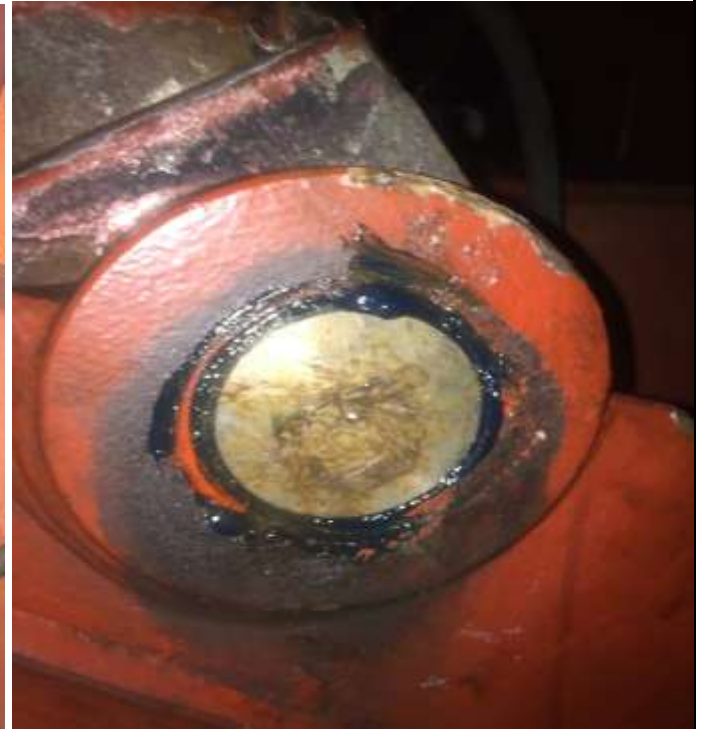
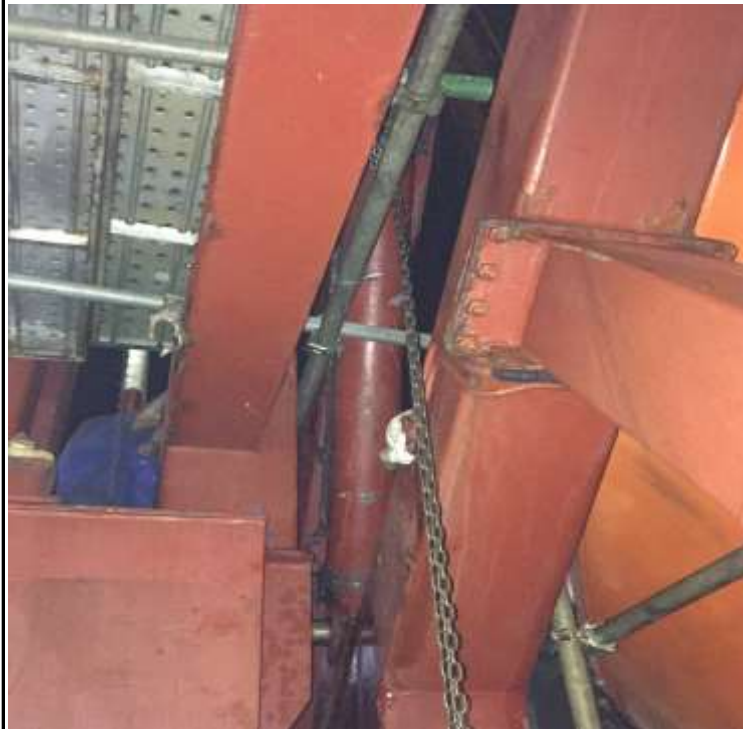
Removal of Top side pin of Hydraulic Cylinder

No.	Description
	
<p align="center">Removed Hydraulic cylinder using chain blocks and slings</p>	
	
<p align="center">New Hydraulic Cylinder in place, preparing to lift into position</p>	

No.	Description
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Lifting Hydraulic Cylinder manually in place after thorough cleaning of hinges



No.	Description
	
	
<p>Fuction Test carried out by ship crew and Chief Engineer with success and found satisfactory Old Hydraulic Cylinder was taken back to workshop for repair/overhaul</p>	