

PHOTO REPORT




Messr.

Job No. : 2592

Date : 14th Mar 2015

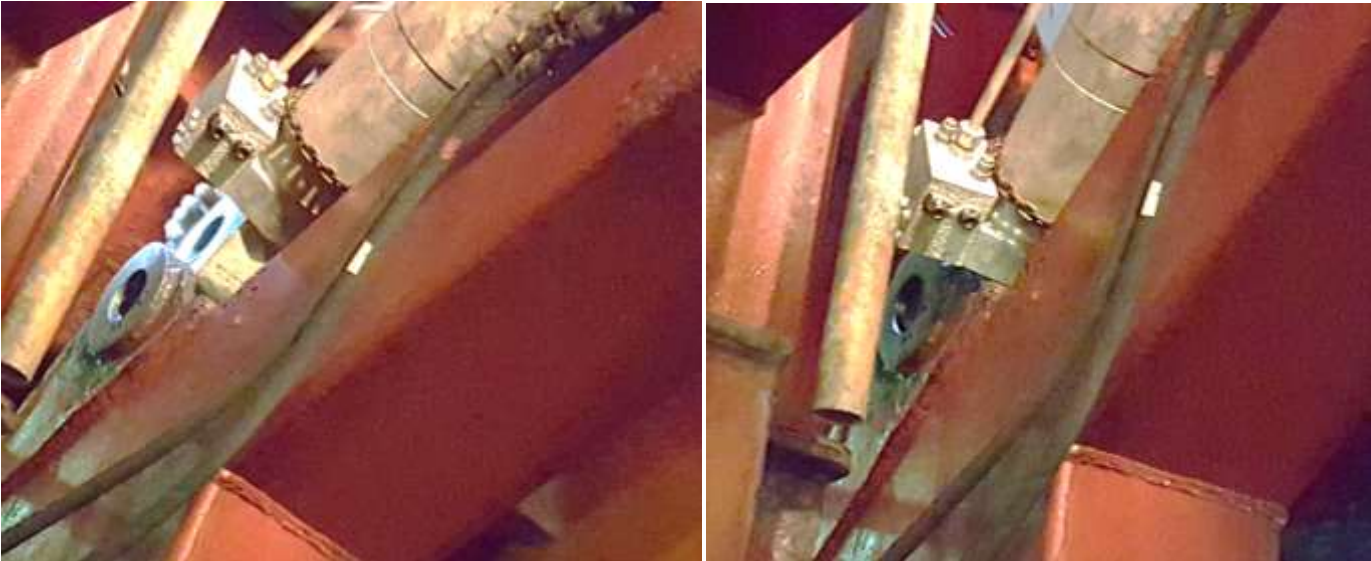
Pg1

No.	Description
<p><u>Subject : Replacement of Freefall Lifeboat Davit's Hydraulic Cylinder x 1 unit</u> <u>Location: Aft Main Deck Cylinder Size: Ø250XL2370 Weight: 0.55 TON</u></p>	
	
<p>Hydraulic Cylinder on site</p>	

No.	Description
	 <p data-bbox="411 1059 1054 1093">Erecting two tier staging to access hydraulic cylinder</p>
	 <p data-bbox="185 1901 572 1935">Removal of hinge stopper plate</p>  <p data-bbox="783 1901 1305 2011">Hydraulic tools used to remove the pins with pressure after attempt to remove pin by hammering unsuccessful</p>

No.	Description
	  <p data-bbox="454 1102 1061 1131" style="text-align: center;">Removal of Bottom side pin of Hydraulic Cylinder</p>
	  <p data-bbox="443 1939 1002 1968" style="text-align: center;">Removal of Top side pin of Hydraulic Cylinder</p>

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

No.	Description
	
	<p>Lifting Hydraulic Cylinder manually in place after thorough cleaning of hinges</p>
	
	<p>Alignment of Hydraulic Cylinder to Pin holes</p>

No.	Description
-----	-------------



Inserting pins after hydraulic cylinder aligned



Bottom side of hydraulic cylinder after installation

No.	Description
	
	<p align="center">Top side of hydraulic cylinder after installation</p>
	
	<p align="center">Function Test carried out by ship crew and 2nd Engineer with success and found satisfactory</p>
	<p align="center">Old Hydraulic Cylinder was taken back to workshop for repair/overhaul</p>