







PHOTO REPORT

Job No. : 2404

Date : 13 June 2015

Location : Singapore Anchorage

No.	Description	Pg1
<p>Subject/Workscope : Wire Sheave Replacement of Jib Head Assembly for Crane No.1</p>		
		
<p>Ship crew removed the hoisting wire and welded M30 nut on the pin.</p>		
		
<p>Scaffolding were erected</p>		<p>key plate removed</p>
		
<p>Hydraulic tool were installed in order to extract the pin</p>		



During the extraction nut were cracked and fall off



New nut were welded



Continued extraction with hydraulic tools at 1000BAR pressure threaded stud broken and nut cracked fall off after Keep trying extraction the Sheave Pin were out.



Pin were found with several damages and Chief Engineer advised bring to shore and machine a new pin.



New pin were machined in work shop



Carried out surface grinding of jib head sheave assembly.



lifted new spare sheaves in position for alignment. Pin were kept 4 hours in ship's freezer and transfer to the crane jib by ice box.



New Pin were installed and pushed with hydraulic tool. Upon completion all connection were back in order



Chief Engineer inspected and carried out operational hoisting test and found in good working condition.

Above All Job Done. All Work Progress Were Inspected, Witnessed, Accepted By Chief Engineer With Satisfactorily.