



# PHOTO REPORT

Job No. : 2348

Date : 18th April 2015

Location : PSA Singapore

Pg1

No.	Description
<p><b>Subject / Workscope</b> : Troubleshooting With Hydraulic Locking Alarm System On Steering Gear Pump No2.</p>	
	<p>: Hydraulic pump operation were checked and tested.</p>
	<p>: Manual operation of the control valve checked and tested.</p>



: Auto Pilot function were checked and tested.



Hydraulic locking alarm unit PCB card in no2 control panel box were Checked and tested .



: Checked and tested the function of alarm system.



: Limit switch were checked and tested. And made some adjustment.



Upon completion of troubleshooting on the Hydraulic locking alarm system pump no2 function test was done. Rudder was turned PORT and STARBOARD to the maximum and NO alarm were found.



**Above all job were done. All work progress was inspected, witnessed and accepted by Chief Engineer and Electrical Engineer satisfactorily.**