




## MAGNETIC PARTICLE INSPECTION REPORT

Date of Through Examination: 28/05/2017	Report number: O/34379/17/05/29	Job no: 34379
Name and Address of the Owner of the Equipment PREMIER LOGISTICS MUSCAT LLC SULTANATE OF OMAN		Address of premises at which the examination was made: JIFFNAIN
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected ( tick the appropriate box): <input type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input checked="" type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment: <b><u>MAIN HOOK OF A ROUGH TERRAIN CRANE</u></b>  <b><u>Crane Details:</u></b> Make : TADANO (2015) Model no. : GR-500E-2-00102 Serial no. : 541244 Reg. No. : 1640 HA (PLM-1492) Owner ID No. : PLM-1482  <b><u>Hook Details:</u></b> Main hook Cert. No. : 10820 Serial no. : FT 29-10-14 SWL : 50 t  Aux Hook Cert. No.: Serial no. : GIN-49-12-14 SWL : 5.6 t		
Result of the above test : <b>MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION</b>		
Inspected by, Name & Signature : Qualification : ASNT L2	Madhu Pillai 	Latest date by which next MPI must be carried out: 27/05/2021
Name and address of employer of persons making and authenticating this report: SAFETY TECHNICAL SERVICES PO BOX 3288. SEEB. PC 111 MUSCAT. <a href="mailto:lifting@safetyoman.com">lifting@safetyoman.com</a>		