

L.P.I. WELD INSPECTION REPORT					
Technician	Inspection Qualification	1:	Date. : 16/0	Date. : 16/01/12.	
Signature:	P.C.N. LEVEL 2			<u> </u>	171
Work Pack . : 004	Drg No. :		Inspection No 30.	Part.	Kingpost
Inspection Document Conforming To BSEN 571-1:1997& BSEN1289:1998. Additional Info see FETA WP 15 &16					
Acceptance Standard:	BSEN 1289: 1998				
Acceptance Level:(Highlighted)	1	2		3	
Area Examined:(BSEN571-1)	Welds & Heat Affected Zone				
Process Type(Highlighted)	Fluorescent	rescent Colour Contrast Combine			
Type/Make of Consumables:	Rocol Flaw: Cleaner, Penetrant, Developer				
Method of Application:	Spraying/ <mark>Brushing</mark>				
Penetration Time:	20mins to 30mins				
Development Time:	15mins				
Surface Condition:	As Welded Dressed				
Surface Preparation:	Dry & free of all dirt, grease, scale, spatter, oil etc.				
Illumination:	Natural Auxiliary				
Fabrication Stage:	Fabrication Complete.				
Purpose of Test:	To find all surface breaking defects/ indications.				
Name of Welder: I.D. No: FE. 002.					Results:
Comments:					
ALL WELDS VISUALLY INSPECTED 100%. ALL WELDS L.P.I. TESTED .					Accept:
ALL WELDS VISUALET INSTITUTED 100%. ALL WELDS E.F.II. TESTED .					YES
					Poiost:
					<u>Reject:</u>
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