

L.P.I. WELD INSPECTION REPORT				
Technician:	Inspection Qualification:		Date. 26/06	6/11
Signature:	P.C.N. LEVEL 2			
Work Pack . : 004	Drg No. :		No 27.	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 Colour Contrast Combin			Combined
Type/Make of Consumables:	Rocol Flaw: Cleaner, Penetrant, Developer			
Method of Application:	Spraying/Brushing			
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 . ALL WELDS SATISFACTORY. LOCALIZED AREAS OF SLIGHT UNDERCUT EVIDENT. SPORADIC WELD SPATTER.				Accept:
				YES
			<u>Reject:</u>	
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