

L	.P.I. WELD INSPEC	TION REPORT		
Technician:	Inspection Qualification:		Date. : 17/01/12.	
Signature:	P.C.N. LEVEL 2			D (1/2)
Work Pack . : 004	Drg No. :		No 31.	Part. Kingpost
Inspection Document Conform Additional Info see FETA WP		1:1997& BSEN1:	289:1998.	
Acceptance Standard:	BSEN 1289: 1998			
Acceptance Level:(Highlighted)	1	2		3
Area Examined:(BSEN571-1)	Welds & Heat Affected Zone			
Process Type(Highlighted)	Fluorescent	Fluorescent Colour Contrast 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:			Г	A 1
ALL WELDS VISUALLY INSPECTED 100%. ALL WELDS L.P.I. TESTED .				Accept:
ALL WELDS SATISFACTORY.			ILOILD.	YES
			Poinct	
_				<u>Reject:</u>