

TIWEST JOINT VENTURE PTY LTD - INSPECTION AND TEST PLAN

Supplier:	Lloyds Mechanical Engineering	Document Number	Page 1 of ?
Equipment Number:	R406 Microniser	_____	Revision
Description:	Steam Ring		

Repair Order No: _____ Supplier's Ref No: _____ Tiwest Contact Person: _____
 Contract No: _____

Activity Number	Activity Description	Reference Document	Acceptance Criteria	Verifying Document	Inspection & Verification				
					Contractor		Tiwest		Notes
					Action	Signature	Action	Signature	
1.0	Review & approve the inspection and test plan	Repair Contract			R / A		R / A		Both parties to review and accept the Inspection and Test Plan. Technical query forms to be used / Submitted.
2.0	Visual Inspection of the Steam Ring.								
3.0	Remove Pipe Plugs								
4.0	Remove Steam Jets								
5.0	Remove Wear Ring								
6.0	Inspection of Steam Ring						H / W		
7.0	Sweep (brush) Blast	AS1627.4							
8.0	NDT								Report required
9.0	Dimensional Inspection								Report required
10.0	Gasket face inspection								
11.0	Inlet flange inspection								
12.0	Compile survey report & Quote						H / S		
13.0	Replace the Wear Ring								
14.0	Install Steam Jets								
15.0	Establish Gasket Face								
16.0	Apply HVOF Spray						H / V		
17.0	Weld on inlet Pipe								
18.0	NDT Weld								
19.0	Up date I.D Tag								

