



Interim
 Final

INSPECTION REPORT Nr: MUM/002


BV Job nr: IND.M.4.08.1098 -BVI

PROJECT:	Ref: ---
BV Client: M/s. Woodfield Systems (I) Pvt Ltd, Mumbai.	P/o nr: (Client to BV) COPY
Manufacturer : M/s. Woodfield Systems (I) Pvt Ltd.	P/o nr: 4502078706 dtd 27/12/07 (BPCL TO WSIPL)
Inspection requested by: M/s. Woodfield Systems (I) Pvt Ltd.	

SUPPLY / SUBJECT OF INSPECTION	ITEM / TAG Nr	QTY
LIFE CYCLE TEST FOR DOUBLE RACE WAY SWIVEL JOINT	2"	One no

DOCUMENTS OF REFERENCE : See continuation sheet for additional documents: Yes No

Title	Reference n°	Rev.	Issued by	Date
LIFE CYCLE TEST PROCEDURE	SJLC/PROC/01	--	WSIPL	05.09.08
DRAWING	WSIL-A-100221	0	WSIPL	--

<p>INSPECTIONS :</p> <p>Inspection place & Date or Period : WSIPL Asangaon, 15.09.08 to 17.09.08</p> <p>Stage of inspection :</p> <p><input type="checkbox"/> Before manufacturing <input type="checkbox"/> During manufacturing <input checked="" type="checkbox"/> Final <input type="checkbox"/> Packing</p> <p>Kind of inspection:</p> <p><input type="checkbox"/> Pre-inspection meeting <input checked="" type="checkbox"/> Witnessing tests <input checked="" type="checkbox"/> Final inspection <input checked="" type="checkbox"/> Document review <input type="checkbox"/> Expediting & vendor assessment <input type="checkbox"/> Packing (for details see continuation sheet)</p> <p>Stamping :</p> <p><input type="checkbox"/> No <input type="checkbox"/> <input checked="" type="checkbox"/> </p>	<p>Results of inspection : <input checked="" type="checkbox"/> Satisfactory <input type="checkbox"/> Unsatisfactory</p> <p>Non Conformities Reports (NCR):</p> <p>o NCR's issued during reported period : Nil</p> <p>o List of outstanding NCR's : Not Applicable</p> <p>Main Conclusions & Remarks: (for details see continuation)</p> <p>The Life Cycle Test of the Swivel joint witnessed as per procedure No SJLC/PROC/01 found satisfactory.</p> <p>Next visit scheduled: Not Required</p> <div style="text-align: right;">  </div>
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Description of the inspections carried out:

1) Swivel was applied with hydrotest pressure of 21 kg/cm² and was given a load of 32 kg-m. Swivel was then made to revolve at 360 degree rotation at 6 revolution per minute (ie at 0.1 Hz) for 10,000 cycles. No leakage or pressure drop observed, found satisfactory. No seals or consumable parts were replaced during the test.

2) Identification stamped 

Enclosures:- 1) Life Cycle Test Procedure (Ref No: SJLC/PROC/01) - 3 pages.

2) 2" Double Raceway V Type Assly Drg WSIL-A-100221 Rev 0 -1 page.

3) Calibration Certificate for Load Cell & Pressure Gauge-2 pages.

ANNEXES Yes (Total number of pages : 06) No

Inspected by:

Name: Vivek Thakare

Date of issue: 27/9/2008

Inspection centre: BVIPL Mumbai**Checked by:**Name: Vivek Thakare, Signature: 

Distribution:

 WSIPL BPCL BVIPL- Mumbai