



**QM-C-7.1/AB/0001/K**  
**Inspection Plan(Check Sheet)**

**Item:** Load Sensing Device  
**Specn. :** 02-ARB-02, Appendix-P  
**Amd.:** 3 of April 2010  
**Drg. No. & Alt.:** WD-01065-S-01(or) alternative design approved by RDSO Alt. Nil

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1. Firm's Name :
2. Date (Period) of inspection :
3. Contract Details :
  - a) Contract No. and Date :
  - b) Order placing authority :
  - c) Specification No. :  
(as mentioned in contract)
  - d) Drawing No. :  
(as mentioned in contract)
4. Quantity on order :
5. Quantity offered for inspection on date :
6. Consignee :

RDSO Official  
Signature, name & stamp

QC Representative of the manufacturer



**7. Acceptance Criteria :**

Equipment Ready Yes / No  
D.P. within due date Yes / No

**7.1 Visual Check :**

Any loose fitting OK/Not OK  
Openings plugged with PVC Plugs / Caps Yes / No.  
Visual Defects Yes / No.

**7.2 Performance Tests & Dimensional Check :**

Air Pressure adequate Yes / No

**No.of Sets -**

**Qty.** \_\_\_\_\_

SL. NO.	TEST DESCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PARA-METERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1.	<b>DIMENSIONAL CHECK</b>	GAUGE & INSTRUMENT	2% Min. 2	Length 72.0						
				O.D 30.0						
				C.D 72 ± 0.20						
				Thread R1/4"						
2.	<b><u>LEAKAGE TEST :</u></b> As per appendix 'P' of specification	TEST RIG	10 %	No Leakage						

**8. Painting :** Adequate Yes / No  
Anti Corrosive treatment to exteriors given Yes / No

**9. Packing :** Packed adequately Yes / No

**10. Calibration Status Checked** OK / Not OK

RDSO Official  
Signature, name & stamp

QC Representative of the manufacturer