



**QM-C-7.1/AB/0004/C**

**Inspection Plan(Check Sheet)**

**Item:** Auxiliary Reservoir 200 lit  
**Specn. :** 02-ABR-02, Appendix-C  
**Amd.:** 3 of Apr'2010  
**Drg. No. & Alt.:** SK-96081 Alt 3

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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 :**  
 Name Plate / S.No. punching / 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 / Hydraulic Pressure adequate Yes / No

### CHECK SHEET

No.of Sets - \_\_\_\_\_

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

SL. NO.	TEST DESCRIPTION	MODE	SAMPLE SIZE	SPECIFIED PARAMETERS	OBSERVED VALUES					REMARKS
					1	2	3	4	5	
1.	<b><u>DIMENSIONAL CHECKS</u></b>	GAUGE & INSTRUMENTS	2% Min. 2	1052 ± 1.5						With Gauge
				530 ± 1.0						With Gauge
				Ø 550 ± 2.0						With Gauge
				Weight: 105 ±2 Kg						Weighing Bridge
2.	<b><u>HYDRAULIC TEST :</u></b> Hydraulic Testing of reservoir for 10 minutes at 16 Kg/cm <sup>2</sup> while under pressure the reservoir to be well hammered on both sides and close to the weld seams.	TEST RIG	10%	No leakage						

8. **Painting :** Adequate Yes / No  
 Anti Corrosive treatment to Interiors given Yes / No
9. **Packing :** Not applicable
10. **Calibration Status Checked** OK / Not OK

RDSO Official  
Signature, name & stamp

QC Representative of the manufacturer