



QM-C-8.1/AB/0001/E
Inspection Plan (Check Sheet)

Item: Auxiliary Reservoir 75 lit.
Specn: 02-ARB-02, Appendix-C
Amd. : 3 of April 2010
Drg. No. & Alt.: WD-92051-S-02 Alt.2

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

SIGNATURE OF FIRM REPRESENTATIVE

SIGNATURE OF RDSO REPRESENTATIVE



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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

Opening plugged with PVC Plugs / Caps

Yes / No.

Visual Defects

Yes / No.

7.2 Performance Tests & Dimensional Check:

Air / Hydraulic 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.	Dimensional Checks	Gauge & Instrumental	2% Min. 2							With Gauge
				1170 \pm 1.5						
				834 \pm 1.0						
				\varnothing 310						With Gauge
				Weight 52 Kg \pm 2kg						Weighing Bridge
				Dia. 43 \pm 0.5 CRS 95 \pm 0.4						
2.	HYDRAULIC TEST: Hydraulic Testing of reservoir for 10 minutes at 16 Kg/cm ² while under pressure the reservoir to be well hammered on both sides and close to the weld seams.	TEST RIG	10%	No leakage						

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

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