



**QM-C-7.1/AB/0020**  
**Inspection Plan(Check Sheet)**

**Item:** Auto Drain Valve  
**Specn. :** MP.01.00.26, Rev.00 of March'2010  
**Amd.:**  
**Drg. No. & Alt.:**

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1. Name of Manufacturer
2. Description of material
3. Purchase Order
4. Total Quantity ordered
5. Quantity Earlier passed
6. Quantity now offered
7. Consignee
8. D.P.

1.	Date of Inspection	
2.	Qty. Accepted	
3.	Qty. Rejected	
4.	Balance order	

- 1.0 Pre-Inspection checks
- 1.1 Sampling Plan : (10%)
- 1.2 Ensure availability of valid Internal Test reports YES NO
- 1.3 Ensure calibration status of equipment, test benches, gauges and instruments to be used in inspection. YES NO
- 1.4 Availability of adequate Air pressure on test bench. YES NO

Signature of firms Representative

RDSO Representative



TEST REPORT

PRODUCT: D1 AUTO DRAIN VALVE  
PART No. 518001300  
TS REF : TS-030-1

WABCO PART. No. 551116  
WABCO TEST REF No. T-2202-0  
Date :

Test No.	Test Description	Result to be obtained	Results Obtained									
			SI.No. of Valves									
			6726	6727	6728	6729	6730	6731	6732			
5.0	LEAK TESTING											
5.4	BALLCHECK VALVE											
5.4.1.1	Check leak at Ex. Port	Flow rator meter 11 Cu. in.										
5.5	PUSHER PIN AND PACKING RING											
5.5.6.1	Check leak at Ex. Port	No leakage										
5.6	GASKET											
5.6.4.1	Check leak through valve	No leakage										
6	CAPACITY											
6.6	Observe pressure drop in EMER. Res. Gauge	No leakage										
		113 to 109 psi, 2 to 3 sec.										

Signature of firms Representative

RDSO Representative