



**QM-C-7.1/AB/0018/J**

**Inspection Plan(Check Sheet)**

**Item:** Loco Brake Equipments (HS-4 Control Air Valve)  
**Specn. :** MP.0.01.00.19, Rev.01 of June'2010  
**Amd.:**  
**Drg. No. & Alt.:** WEBCO PC No. 561128 (WEBCO Test Spec. No. T-2917-0)

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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



S/L DRG.NO. 30301202

## PERFORMANCE TEST

SEQUENCE OF OPERATION	STANDARD	OBSERVATION									
1.Adjustment											
a) Adjust B.P.R. Pressure	26 PSI										
2.Leakage	½” Bubble in 10 Sec										
a) Supply valve and Exhaust valve											
b) Gasket & Casting	No leakage except vent prot										
3.Function	1 PSI & 5 PSI										
a) B.P. Vol. gauge reduce and increased in steps											
b) B.P. Vol. Gauge 20-26 PSI charges	Immediately and maintain										
c) B.P. Vol. Gauge must be maintained	2 PSI drop Max.										
4.Capacity	4 Sec. Max.										
a) B.P. Vol. Gauge 0 - 20 PSI											
b) B.P. Vol. Gauge 26 – 10 PSI.	12 Sec. Max.										

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Signature of firms Representative

RDSO Representative