



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

**Inspection Plan(Check Sheet)**

**Item:** Loco Brake Equipments (J-1 Safety Valve)  
**Specn. :** MP.0.01.00.19, Rev.01 of June'2010  
**Amd.:**  
**Drg. No. & Alt.:** WEBCO PC No. 558296 (WEBCO Test Spec. No. T-2463-0)

---

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 : J1 SAFETY VALVE  
PART No. 522001000  
SWIL SPEC : 005-2/C

WABCO PT. No. 558296  
WABCO TEST SPEC No. T-2463-0  
Date :

Test No.	Test Description	Result to be obtained	Results Obtained												
4.7	SETTING & RANGE														
4.7.2	Observe the pressure on G2 when the valve blows off	Pressure observed is equal to the pr. setting reqd. (150±1.5) PSI													
4.8	RANGE														
4.8.1	Adjust the range to within the limits specified	10 to 15 PSI													
5.0	LEAKAGE TESTING	10 to 15 PSI													
5.2.1	Check leak on the lower portion of the casting	No Leakage													
5.4.1	Check leak on the 3 vent opening at the lower portion of the valve	The bubble must remain for 2 secs. Min.													

Signature of firms Representative

RDSO Representative