

Annexure IX

The format for Acceptance test for L Type Composition Brake Blocks for Diesel & Electric Locomotives

Sr. No.	Parameters	Specified Value	Observation
1.	Visual Check	No. surface cracks	
2.	Dimensional Check	As per Approved drawing of Mfg. in QAP	
3.	Physical Properties		
	1. Compression modulus	As per Mfg. Approved QAP	
	2. Cross Braking Strength	As per Mfg. Approved QAP	
	3. Acetone extract	3% max	
	4. Ash Content / Loss on ignition	As per Mfg. Approved QAP	
	5. Hardness	85-115 (R-Scale)	
	6. Density	As per Mfg. Approved QAP	
	7. Back Plate Pull of Strength	Min 4 T	
	8. Back Plate Strength	As per Mfg. Approved QAP	
	9. Bending Strength	As per Mfg. Approved QAP	