

भारत सरकार – रेल मंत्रालय अनुसंघान अभिकल्प और गानक संगठन लखनऊ – 226011

Tele/Fax : 2465754 & 42226 (Rly) e-mail : dse4cs@gmail.com

No. EL/3.2.19/5

Government of India - Ministry of Railways Research, Designs & Standards Organization, LUCKNOW - 226011



Date: 30.09.2016

## Chief Electrical Engineer,

- 1. Central Railway, Mumbai, CST-400 001
- 2. Northern Railway, Baroda House, New Delhi-110001.
- South Central Railway, Secunderabad-500 071.
- 4. South East Central Railway, Bilaspur-495004.
- 5. Southern Railway, Park Town, Chennai-600 003.
- 6. West Central Railway, Jabalpur-482001.
- Western Railway, Churchgate, Mumbai-400 020

## मुख्य विद्युत अभियंता,

- 1-मध्य रेलवे, मुंबई सी एस टी 400001
- 2- उत्तर रेलवे, बड़ौदा हाउस, नई दिल्ली -110 001
- 3-दक्षिण मध्य रेलवे रेल निलयम, सिकंदराबाद -500 371
- 4-दक्षिण पूर्व मध्य रेलवे, बिलासपुर 495 004
- 5-दक्षिण रेलवे, पार्क टाउन, चेन्नई -600 003
- 6-पश्चिम मध्य रेलवे, जबलपुर-482 001
- 7-पश्चिम रेलवे, चर्चगेट, मुंबई- 400 020

Sub: Meeting on issue of 'L' type composite brake block.

Ref: (i) This office note of even no. dated 24.06.2016, 20.05.2016 & 26.04.2016

(ii) Central Railway Letter No. L.253.AC.18 daed 17.05.2016

(iii) Southern Railway Letter No. E.221/V/11 dated 22.04.2016

- (iv) Southern Railway Letter No. M/RS/RPM/221/III/01/23(M-1) dt 09.04.2016, 25.04.2016, 25.04.2016.
- (v) West Central Railway Letter No. WCR/L/05/2251/1226 dt 07.04.2016.
- (vi) Central Railway Letter No. L.253.AC.18 dated 09.02.2016 & 31.03.2016.
- (vii) Northern Railway Letter No. -181-Elect/TRS/10 dated 27.06.2016, 22.06.2016 & 20.06.2016.
- (viii) Central Railway letter no. L.253.AC.16 dt 16.05.2016
- (ix) Southern Railway Letter No. E.221/V/11 dt 22.04.2016, 04.02.2016, 03.03.2016 & 18.02.2016
- (x) Southern Railway letter no. E.221/V/11/WTA (171) dt 20.04.2016
- (xi) West Central Railway Letter No. WCR/L/05/2251/1226 dt 07.04.2016.
- (xii) SECR letter No. SECR/Elect/TRS/306/RDSO/16/733 dt 14.03.2016
- (xiii) Western Railway letter no. EL/LAB/TRS/94/2/BL dt 16.07.2016
- (xiv) SCR letter no. E.221/bogie/Vol. XXII/271 dt 29.04.2016
- (xv) Western Railway letter no. EL-91/S/31 dt 27.06.2016, 02.09.2016
- (xvi) Southern Railway letter no. E221/V/11/WTA dt 05.08.2016

Railways have reported large no. of crack/broken cases of composite brake block in Electric Locos vide letter under reference (i) to (vii). Railways have also reported wheel gauge widening cases in Electric locomotives fitted with composite brake block vide letter under reference (viii) to (xvi). The same were communicated to MP

Directorate of RDSO for investigation and suggest suitable action to overcome the problem.

In this context, a meeting has been scheduled to be held at RDSO on 7.10.2016 by MP Directorate with manufacturers of 'L' type composite brake block to discuss the investigation into the above issues and decide action plan for successful development of brake block for WAG9/WDP1 loco and redressal of problem of crack of brake block on Electric Locomotives.

In view of the above, it is requested that Sr. DEE may kindly be directed to attend the above scheduled meeting.

(Mohit-Sonakiya)
for Director General/ Electrical