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भारतसरकार—रेलमंत्रालय अनुसंधान अभिकल्प और मानक संगठन

लखनऊ- 226011

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

EL/2.2.13

Date: 24.03.2017

Chief Electrical Engineers,

- 1. CentralRailway, MumbaiCST-400001
- 2. Eastern Railway, Fairlie Place, Kolkata-700 001
- 3. East Coast Railway, Chandrashekharpur, Bhubaneshwar-751 016
- 4. Northern Railway, Baroda House, New Delhi-110 001
- 5. North Central Railway, Hasting Road, Allahabad-211 001
- 6. Southern Railway, Park Town, Chennai-600 003
- 7. South Central Railway, Rail Nilayam, Secunderabad-500 071
- 8. South Eastern Railway, Garden Reach, Kolkata-700 043
- 9. South East Central Railway, Bilaspur-495004
- 10. Western Railway, Churchgate, Mumbai-400 020
- 11. West CentralRailway, Jabalpur-482001
- 12. East Central Railway, Hazipur-844101 (Bihar)
- 13. Chittaranjan Locomotive Works, Chittaranjan (W.B.)-713 331

Sub: Performance of traction motor & MSU bearings for Electric Locomotives.

Ref: (i) RDSO's letter no. EL/3.2.182 dated 07.03.2017

- (ii) Railway Board's letter no. 2005/Elect.(TRS)/440/18/5 (3 phase) dated 16.03.2017
- 1. Large number of 3-phase traction motor bearing failures have been reported by zonal Railways. A meeting is already scheduled at RDSO on 12.04.2017 vide letter under reference (i) to discuss the issues related to bearing failures.
- 2. All the railways are requested to kindly send the performance feedback of traction motor and MSU bearings for 2013-14, 2014-15, 2015-16 and 2016-17 in the Excel format which can be downloaded from RDSO website using following path:

www.rdso.indianrailways.gov.in \rightarrow Directorates \rightarrow Electric Loco \rightarrow Important letters/Documents \rightarrow EL/2.2.13 dated 24.03.2017

- 3. It is requested to use separate copies of the excel format for giving feedback for each year by each loco shed.
- 4. It is requested to kindly send the feedback by 05.04.2017, so that the performance can be discussed during meeting on 12.04.2017. Performance feedback can be send by email to following id: dsetm@rdso.railnet.gov.in

(P.K. Saraswat)

for Director General/Electrical

Encl: nil