



भारत सरकार - रेल मंत्रालय
अनुसंधान अधिकल्प और मानक संगठन

लखनऊ - 226 011

EPBX (0522) 2451200

Fax : 0522 - 2452581

Government of India-Ministry of Railways
Research Designs & Standards Organisation

Lucknow - 226 011

DID (0522) 2450115

DID (0522) 2465310



No. EL/3.2.172

Date: 14.02.2014

Modification Sheet no. WAG-5/244 (Old No. RDSO/WAG 5/31) Amendment No. 2

Chief Electrical Engineers,

1. Central Railway, CST Mumbai- 400 001
2. East Central Railway, Hazipur- 844 101
3. East Coast Railway, Chandrashekharpur, Bhubneshwar- 751 016
4. Eastern Railway, Fairlie Palace, Kolkata- 700 001
5. North Central Railway, A-45, Subedarganj, Allahabad- 211 033
6. Northern Railway, Baroda House, New Delhi- 110 001
7. South Central Railway, Rail Nilayam, Secunderabad- 500 071
8. South East Central Railway, Bilaspur- 495 004
9. South Eastern Railway, Garden Reach, Kolkata- 700 043
10. Southern Railway, Park Town, Chennai- 600 003
11. West Central Railway, Jabalpur- 482 001
12. Western Railway, Churchgate, Mumbai- 400 020
13. Chittaranjan Locomotives Works, Chittaranjan (W.B.)- 713331

AMENDMENT No. 2

Sub: Amendment to Modification Sheet no. WAG-5/244 (Old No. RDSO/WAG 5/31) for the pinion end portion of armature shaft of Traction motor type HS 15250A/HS1050Er.
Ref. (1) RDSO's letter no. EL/3.2.172 dt. 30.03.1998 and it's amendment dt. 21.09.1998
(2)CEE/NCR letter no. NCR/EL/Loco/26/Mod. Status dt. 26.11.2013

Vide letter under ref. this modification sheet no. WAG-5/244(Old No. RDSO/WAG 5/31) for the pinion end portion of armature shaft of Traction motor type HS 15250A/HS1050Er, NCR reported problem of having two parallel holes (center hole and side hole) connected to the shaft surface in unmodified shafts which is not desirable for pinion extraction. In this regard a clarification regarding unmodified armature shafts is given as under:

“ unmodified armature shafts where center hole is extended upto a depth of 62 mm and connected to the shaft surface at a depth of 55 mm for pinion extraction , another side hole shall not be extended as per this modification sheet.”

DA: nil


(GANESH)

for Director General/Electrical