### भारत सरकार GOVERNMENT OF INDIA

#### रेल मंत्रालय MINISTRY OF RAILWAYS

#### रेलवे बोर्ड RAILWAY BOARD

No. 2017/M(N)/60/3 (E. No. 3324950)

New Delhi, Dated 30.08.2023

Principal Chief Mechanical Engineers All Zonal Railways

Sub: Retrofitment of twin-pipe in wagons

Ref: (i) Board's letter no. 2010/M(N)/60/10 Pt. II dated 07.01.2015 (copy enclosed)

- (ii) Board's letter of even no. dated 28.06.2019 (copy enclosed)
- (iii) Board's letter of even no. dated 30.12.2020 (copy enclosed)

Please refer to the letters under reference (i) & (ii) wherein instructions in the subject matter were advised.

Further, vide letter under reference (iii), the RSP work of twin pipe conversion was made NTXR rejectable defect w.e.f. 01.02.2021.

The matter has been examined and it has been decided that the retrofitment of twin pipe wagons against RSP work shall not be treated as NTXR rejectable defect.

DA: As above

(Vivek Mohan)

Dir. Mech. Engg. (Freight)

Railway Board

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#### Copy to:

- 1. PED/W&D, Railway Board
- 2. EDS/W, RDSO Lucknow
- 3. Director NCO, New Delhi

Room No. 329, Rail Bhayan, Raisina Road, New Delhi-110001



## जर/GOVERNMENT OF INDIA **T/MINISTRY OF RAILWAYS** रेलवे बो ई/(RAILWAY BOARD)

2010/M(N)/60/10 Pt.II

New Delhi, dated 7 .1.2015

The Chief Mechanical Engineers All Indian Railways

Sub: Running of Twin Pipe BOXNHL & BCNHL rakes

5,84,15 Ref:- AM(ME)/Railway Board's D.O. letters of even number dated 15.10.2013 and 4/5.6.2014 - 5 A 2/6

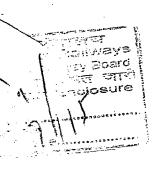
All Railways had been advised that single pipe BOXNHL and BCNHL wagons received for POH should be converted to twin pipe in wagon workshops vide AM(ME)/Railway Board's D.O. letter dated 4/5.6.2014 (mentioned above). It has been decided to make fitment of twin pipe brake system in BOXNHL and BCNHL wagons mandatory for all wagon workshops during POH and non-fitment of twin pipe will be treated as a rejectable defect by NCO staff.

Wagon workshops should be advised to ensure compliance of above instructions.

Exec. Dir. Mech. Engg.(Frt)

C/- EDME(W) for information.

C/- NCO/IRCA for information. Henceforth, non-fitment of twin pipe in all wagons leaving workshops may be treated as a rejectable defect.





# भारत सरकार Government of India रेल मंत्रालय Ministry of Railways रेलवे बोर्ड Railway Board

No.2017/M(N)/60/3

New Delhi, dated 28 .06.2019

Principal Chief Mechanical Engineers All Zonal Railways

Sub: Retrofitment of twin pipe in wagons

**Ref: (i)** Board's letter No. 2010/M(N)/60/1 Pt.II dated 10.09.2015 (Copy enclosed)

(ii) Board's letter No. 2010/M(N)/60/10 Pt.II dated 07.01.2015

W.r.t. above mentioned letters, it has been decided that retrofitment of twin pipe wagons against RSP work shall not be treated as NTXR rejectable defect.

DA! As above

Ajay Nandan)

Exe. Director Mech. Engg. (Frt.)

Railway Board

Copy to:

Director / NCO

Emaled/issent on 28/06

### भारत सरकार Government of India रेल मंत्रालय Ministry of Railways रेलवे बोर्ड Railway Board

No.2017/M(N)/60/3 New Delhi, dated: 30.12.2020

The Pr.Chief Mechanical Engineers All Indian Railways

Sub: Retrofitment of twin-pipe in wagons.

**Ref:** Board's letter no. 2017/M(N)/60/3 dated 28.06.2019.

Vide letter u/r, it was advised that the retrofitment of twin-pipe air brake system in wagons would not be an NTXR rejectable defect. However, the progress of the work is not satisfactory and therefore, the aforesaid decision has been reconsidered. In light of that it has been decided that

"the RSP work shall be an NTXR rejectable defect from 01.02.2021 and dispensation will not be permitted thereafter".

It is requested that necessary action be taken immediately to ensure that no wagon is turned with single pipe brake system after 01.02.2021.

This issues with the approval of AM/ME(Railway Board).

(Vivek Mohan)
Dir. Mech. Engg. Frt.
Railway Board

Copy to: EDME(W&T)/Railway Board

Dir(NCO)/IRCA Building/New Delhi : From 01.02.2021, non-fitment of twin-pipe in all wagons leaving workshop may be treated as a rejectable defect.