



L. No. 17/TS/MEMU/JAJ/POH

Dy. CEE/W
Eastern Railway
Kanchrapara

EAST CENTRAL RAILWAY

Office of the
Sr. DEE/MEMU/JAJ
Date-02.11.2024

Sub: Regarding failure of Air Spring bellow in MC no. 188778.

It is to be mentioned that MEMU rake no. 198956+188778+158171+198958 was received after POH from KPA workshop on date 19.02.2024. Its IC₀ schedule inspection was completed on 20.02.2024 at MEMU shed Jhajha. After that the rake was in service.

During last schedule inspection done on 01.11.24 at MEMU Shed, it was reported that air bellow burst in MC no. 188778. On arriving the mentioned MEMU rake at JAJ dated 02.04.2024, a detailed investigation was conducted, revealing a puncture in the air spring bellows in Bogie 2 of MC no. 188778, which was the cause of the air leakage.

The details of the failed air bellow are provided below:



MAKE: TMT (Made in China)

SL. No. : 06-18-1765

Year of Mfg.: 2018

In the FY 2024-25, a total of four cases of air spring bellow bursts have occurred en route and have been logged in ICMS. Therefore, it is requested to look into this matter.

This is for your kind information and necessary action please.

Sr. DEE/MEMU/JAJ
E.C.RAILWAY, DNR

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: For kind information please.