

GOVERNMENT OF INDIA  
MINISTRY OF RAILWAYS  
(RAILWAY BOARD)

No. 2015/Track-III/TK/2

New Delhi, Dtd. 28.01.2021

Chief Engineers/Track Machine,  
All Zonal Railways.

**Sub: Accident of gantry working with TRT.**

Recently, in an accident on CR, one gantry of TRT machine fell down from the gantry rail and dashed with the attached locomotive causing casualty and disruption to traffic.

To avoid recurrence of such incidents in future, it is advised to ensure the following:

- i) Arrangement of adequate lighting during night working on every side of the TRT consist (Specification in this regard enclosed).
- ii) Testing of the staff with breath-analyzer on all track machines specially those working at night. This is important particularly on machines where contractor's staff is involved in machine working.
- iii) A mechanism (proximity sensor or any similar device) should be provided on the gantries of TRT machine or/and TRT rake to avoid such overshooting and dashing of gantries.
- iv) As departmental staff are sent for initial and refresher training at regular intervals (Para 703-2 of IRTMM-2019 enclosed) in IRTMTC, training and competency check of contractor's staff is missing when outsourcing of staff is introduced. To overcome this aspect, Railways may arrange training to contractor's staff and maintain records of their passing of certain tests, linked with ADHAR Numbers of staff and take work from only those staff who possess competency certificates.

Railways may give their feedback in this regard.

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28/01/2021

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28/01/2021  
(T.K.Pandey)

Exe. Director Track (M&MC)  
Railway Board

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