

TRO DRIVE NO. 05/2024

Sub: Rolling down of locomotives/train.

Ref.: CEE/OP Instruction no. 04/2024 dated 29.02.2024.

Recently, there was rolling down case of Boby/N in Northern Railway, where the stabled train rolled down with loco. Prima facie, proper instructions and procedures were not followed by the Operating staff and crew for stabling of the load and loco.

Earlier, instructions were issued by Railway Board to avoid rolling down / backing of locomotive / train and stabling of the vehicles/loads/trains/locomotives at the station/yards. Copies of letters related to these instructions are enclosed for ready reference.

In view of above, TRO drive is launched for 15 days from 01.03.2024 to 15.03.2024 to counsel the crew on the above subject as per attached Railway Board's (L. No.2023/ Elect. (TRS)/113/Safety Misc dated 21.12.2023) and ambush checks to be carried out to ensure that loco running crew is following the Railway Board instructions properly to avoid rolling down. All staff must be covered during the drive.

Compliance of the above instructions may be ensured and report to be submitted in following format:

- 1. No of ambush checks carried out during drive:
- 2. No of irregularities noticed during drive:
- 3. Action taken to rectify irregularities:
- 4. No. of staff counselled (cadre wise):

All CLIs are instructed to counsel the running staff and submit the feed back after completion of the drive, to enable this office for onward submission on 16.03.2024.

Central Railway

No.: NGP/TRO/Safety/TRO DRIVE/24

Copy to:

CEE (OP)/CSMT: For kind information...

All CCCO(R) Display and obtain acknowledgement of the crew

CTLC/NGP For information & necessary action. All CLI

For counseling to all running staff.

DI/DTC/AQ : To impart in training. Divisional Office. TRO Branch, Nagpur Dt. 29.02.2024

	म.मु.बि.इजी क्य.
म् पंती तंत्रव	. रे. चुंबई छ.शि.म ट
दिनांक	26/19/23
e-mail da	G



MILLA, ALLEIX GONERWIENT OF INDIV BYAVIJURA TO VATELINIA EDIFY BE DRADH YAYUMAR (STEFFER)



No. 2023/Elect (TRS)/113/Safety Misc.

New Delhi, Dated: 21.19:2023:

General Managers (Élect.).

All Zonal Railways (including KRCL)

Sub; Rolling down of locomotiveatrain.

Ref: (i) Derailment of Brake van of Long Haul train on 21,11,23 on 3GO station of WCR (SIMS ID 20231116003)

- (ii) Rhy Board's letter no. 2023/Elect(TRS)/113/Safety Misc. dt. 18.03.21•
 (iii) Railway Board's letter No. 2007/Elect(TRS)/113/7 dt. 19.01.2012
- (N) RM Board's letter No. 2017/Elect(TRS)/113/Safety Misc, fit, 13.11.17 v ·
- (v) Raihvay Board's letter No. 2012/Safety(A&R)/19/1 dt. 24.02,2013/ (vi) Raihvay Board's letter No. M(Safety)/7/31 dated 13.11.1995

Incidences of trains/locomotives rolling down/back on graded sections continue to occur, in recent past, there have been two cases of detailments of Brake van on the rear point where the trains rolled back after stopping at station/yard. Prima facte, proper instructions and procedures were not followed by the crew.

Instructions to avoid rolling down/back of locomotive/tmin and stabling vehicles/loads/trains/locomotives at the station/yards, issued by Rallway Board in the letters referenced above, need to be followed diligently. A summary of the Institutions is feiterated below:

- Logo Pilot while on duty should not leave locomotive unmanned;
- Application of SA-9 and A-9 brakes; physically check if brake application has actually taken place.
- Also, apply locomotive independent brakes on the banking locomotives, if the train is banked.
- Application of hand brake and parking brake;
- In case, the detention is likely to be of more than 30 minutes, wedging of wheels of locomotives using wooden wedges as per RDSO's approved design, provided on locomotive, should, be done, along with application of Guard's brakes to avoid rolling down of the train;

DA CEELTING DY. CEE.D&C. DY, CEE/EM DY, CEE/OP DY, CEE/CONV-1 DY.CME (P&F) काम 11/16 DY, CME/DSL

41. #Sh./E

....2/-

- (vi) Hand brake/parking brakes of locomotive should be ensured in working condition.
- (vii) In case train/loco stalled in block section due to accident, failure, obstruction or any other reason, instructions contained in para 5 of Board's letter under reference (v) should be followed.

Copies of the letters under reference are available on the 'e-LocoS' website.

In order to sensitize again, it is advised to take a drive to counsel all the running staff through CLIs supervisors/officers on the issue.

Digitally signed by Vikash Anand bate: 2023.12.21 19:43:10 +05'30'

(विकाश आनंद)
निदेशक विद्युत अभियांत्रिकी (चल स्टॉक)
फ्लोर सं :4, कमरा सं : 452
रेसवे बोर्ड

टेली : 011-47845425 ई मेत्त: <u>vikashanand.irsee@gov.in</u>

