

EASTERN RAILWAY

No-EL OP 6/7/938

Dt-04.08.2021

CCCR/SDAH, CCCR/DDJ
CCR/ North, KOAA, DDJ, NH
SS/MJT, CTLC/SDAH

Sub:-Operating instructions for resetting of VCD penalty brake application & resetting in properly.

Ref:- CEE (OP)/ER/KKK'S L/No-EL/OP/55,dt-29.07.2021.

Recently Loco 30205/WAP7/SDAH base while working on 2383 UP on 26-07-2021 train stopped after passing BWN Str signal due to BP & MR pressure dropped to 0. LPM OFF/ON MCE two times, then pressure regains & train detained for 32 min. As per DDS report, at that time VCD penalty brake was activated.

In connection with this incidence, to minimize the detention due to trouble shooting of VCD unit, a 15 days safety drive is to be launched with immediate effect on the following points: -

Resetting of VCD penalty Brake:

- 1) **Apply auto brake (A-9) to full service in Knorr brake system and emergency in E-70 brake system to avoid MR drop and apply Direct brake (SA9)**
- 2) Bring throttle to "D".
- 3) Without switching "OFF" control electronics wait for 160 sec in WAG-9,WAP-7 & 120 sec in WAP-5 (in Knorr brake system 32 sec).
- 4) Press BP-VR to reset VCD. LSVM will extinguish and buzzer will stop.
- 5) Press and release VCD foot switch.
- 6) **Press BPFA to acknowledge the message.**
- 7) Release Auto Brake (A-9)
- 8) After MR/BP pressure regains to normal, resume traction.

You are advised to counsel all the running staff working under your control.


Suman Chandra Ghosh
(AEE/OP/SDAH)

Copy to:-All CLIs:- For information & necessary action with an advice to counsel all the running staff under your control.


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