

Loco Pilot Instruction No.14/2025

Sub : Application of RS valve by ALP to avoid SPAD cases.

Ref : CEE (Op) Instruction No. 08/2025 dated 07.10.2025.

On 28.09.2025, one SPAD case occurred in KGP division of SER. On analyzing the case, it was revealed that, though the ALP had applied emergency brake, he could not avoid the SPAD due to late application of Emergency brake. Further it was also noted that the speed of the train was too high (113 kmph) while passing the yellow signal but ALP failed to react as there is no clear instruction to ALP in this regard.

In view of the above, it is instructed to ALPs to act in case speed of the train is more than specified as given below :-

1. **ALPs of coaching trains should be counselled to immediately apply RS valve, if the speed is more than following and speed is not reduced by the Loco Pilot:**

After passing caution aspect (One yellow) : 70 kmph
One mast before sigma board in case of danger aspect (Red) : 20 kmph

2. **ALPs of Goods trains should be counselled to apply RS valve, if the speed is more than following and speed is not reduced by the Loco Pilot:**

After passing caution aspect (One yellow) : 40 kmph
One mast before sigma board in case of danger aspect (Red) : 15 kmph

On Ghat section the already existing instructions shall continue.

All ALPs are instructed to follow strictly and LPs will follow the already laid down instructions. All CLIs are advised to counsel the Running staff to prevent SPAD cases due to late application of brake by crew. It may be noted that these instructions are for ALPs only.

CENTRAL RAILWAY

NO: NGP/TRO/SAFETY/LP Inst/23

**DIVISIONAL OFFICE
TRO BRANCH, NAGPUR.
Date: 07.10.2025**

C/- CEE (OP)/CSMT : For kind information please.

C—DRM/NGP- For information please.

C—ADRM/(T)NGP: For information please.

C/-DSO/NGP : For information please.

C/- All CCCOR: For display and take acknowledgement from all running Staff.

C/- All CLI: For information & counseling LP & ALPs accordingly..

C/- DI/DTC : For impart in the training .

C/- CTLC : For necessary action .


Sr. DEE (TRO)/NGP