

दक्षिण मध्य रेलवे
SOUTH CENTRAL RAILWAY
प्रधान कार्यालय / Headquarters Office
विद्युत शाखा / क / Electrical Branch
रेल निलयम / Rail Nilayam
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E. 223/Optg/Technical Drive/Vol-I

Date: 11.01.2012

Sr. DEE/TRSO/SC & BZA

Sr. DEE/TR/GTL

Sub: Safety drive on action to be taken to prevent rolling down of trains.

In light of rolling back of a goods train and colliding with an Express train in Malda division of Eastern Railway, 15 days drive may be launched to intensify the counseling of LP/ALPs on procedures for securing formation, whenever the train is stranded or stopped on gradient sections, mid sections/stations either due to loco failures or otherwise.

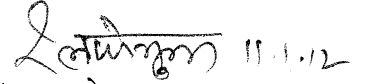
Loco Pilot should take following steps immediately.

- A.** Train stranded due to stall, loco failure or any other such reason and the train cannot proceed further and **loco is alive.**
- Apply A-9 to 'Full Service' position and keep A-9 handle in application position and ensure BP pressure is dropped to 3 to 3.5 kg/cm² and also train brakes are applied.
 - Apply SA-9 to maximum and ensure 3.5 kg/cm² BC pressure is registered and also the loco brakes are applied.
 - Apply parking brakes also if available.
 - Apply SA-9 to maximum of the Double Head trailing / Banking locomotive also if any.
 - Do not desert the locomotive.
- B.** Train stranded and **loco is not alive**
- Apply A-9 to 'Emergency' position and ensure BP pressure is zero and train brakes are applied.
 - Apply SA-9 to maximum ensure BC pressure is 3.5 kg/cm².
 - Apply parking brakes also if available.
 - Apply hand brakes of locomotive.
 - Apply SA-9 to maximum of the Double Head trailing / Banking locomotive also if any.
 - Apply hand brakes of the Double Head trailing / Banking locomotive also if any.
 - Keep the wooden wedges at wheels of locomotive against falling gradient.
 - Do not desert the locomotive.

In addition to above the instructions pertaining to securing the train as per SR 4.48 & 6.04 should also be followed by the crew.

One round counseling of all LPs/ALPs/Shunters on how to apply and release loco hand brakes/Parking brakes should also be carried out.

Feedback of the drive should be communicated on day to day basis to TLC/HQ and a comprehensive report may be sent to this office after completion of the drive on or before 30.01.2012.

 11.1.12

(एन.दत्तात्रेयुलू)

(N.Dattatreya)

अप.मु.वि.लोको.इंजि

Dy.CEE/Loco

कृते मुख्य विद्युत इंजीनियर

For Chief Electrical Engineer