



दक्षिण मध्य रेलवे
SOUTH CENTRAL RAILWAY
प्रधान कार्यालय / Headquarters Office
विद्युत शाखा / क / Electrical Branch
रेल निलयम / Rail Nilayam
सिकंदराबाद / Secunderabad

Fax:88527 (Rly)
Fax:040-27822657
Email:
cele@scr.railnet.gov.in
dyceersscr@gmail.com

No. E. 195/TRS/Safety/Vol. XXII

Date: 30.08.2012

Sr.DEE/TRSO/ SC & BZA
Sr.DEE/TR/GTL

Sub: Action to be taken by Crew, TLC, LI in case of panto entanglement/OHE defect.

Guidelines on action to be taken by crew in case of panto entanglement/OHE defect like flash or abnormality are given in G & SR (SR 17.03.4.3). However, these instructions are reiterated below for necessary counseling of crew as well as TLC.

1. Duties of engine crew

- Look for damages of OHE, pantographs
- If no damage is observed on OHE, pantograph work further duly informing Dy.SS/TLC/TPC with mast number reference etc.
- In case any abnormality is noticed trip DJ, lower pantograph and stop the train immediately and put 'ON' flasher light.
- Check for damages of OHE, pantographs.
- In case pantograph or OHE is damaged inform Guard/TLC/TPC/SM about the incident.
- Secure the loco and formation.
- Protect the train as per GR 6.03.
- Secure the pantograph with the help of OHE staff and collect/give information about the missing loco roof equipments.
- Ensure no broken part is left over on loco roof.
- If required, ground the loco only after lowering the pantograph.
- After restoration of OHE work with front pantograph duly isolating the rear pantograph.

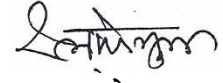
2. Duties of TLC:

- Collect the information from the crew about the incident with km no., section etc. and inform TPC/SCOR
- Confirm from crew that they have put 'ON' flasher light, protected the train as per GR 6.03 and secured the loco and formation.
- Inform all concerned (TRS & TRO officers) about the incident.
- Send loco inspectors to the spot for joint examination & preserving evidences.
- Arrange necessary assistance to crew.
- Collect minute to minute information from the spot & record.

3. Duties of LI:

- Immediately rush to the spot and collect evidences for Panto entanglement.
- Ensure LP has put 'ON' flasher light, protected the train as per GR 6.03 and secured the loco and formation.
- Collect the broken parts of OHE & pantographs.
- Update the information to control office & concerned officer.
- Ensure damaged roof equipment and pantograph are properly secured by OHE staff.
- Record joint readings of OHE & pantograph along with OHE staff.
- Collect the report of crew, Guard, SM & other relevant staff.
- Convey the information to TLC, Sr.DEE/Op time to time.

Please acknowledge and send the compliance.

 30/8/12
(एन.दत्तात्रेयुलू)

(N.Dattatreya)

उप.मु.वि.लोको.इंजि

Dy.CEE/Loco

कृते मुख्य विद्युत इंजीनियर

For Chief Electrical Engineer