

TRO DRIVE NO. 06 /2024

Sub : Summer and Monsoon Preparedness.

Ref : 1) Railway Board's L. No.2005/Elec(TRS)440/23 dated 05.03.2024.
2) PCEE L. No.L.326. OP/Circular/Inst/23 dt. 08.03.2024.

In reference with the above TRO drive is launched from 09.03.2024 to 31.05.2024 on summer preparedness .

S.N	Items
1	Loco Pilots must be alerted to feel the axle boxes as often as possible.
2	Ensure proper functioning of Air Dryers.
3	Ensure working of cab fans. All conventional & 3-phase locos fitted with cab-air conditioning should be in working condition.
4	Ensure availability of fire extinguishers in locos.
5	Any fault message DDS should not be acknowledged without reading and following what is suggested. Once acknowledged the message gets lost
6	For such messages requiring train to stop, efforts should be made to clear the block section in coasting and then attending as per the message.
7	If one auxiliary converter is isolated, then as per TSD switching OFF & ON electronics is advised once for normalizing the working of auxiliary converter. Since the isolation of auxiliary converter reduces the ventilation level, it is prudent that in summers, switching OFF & ON of electronics should be tried again later while stopping to normalize the working of auxiliary converter
8	Priority-I messages have to be immediately acted upon. Course of action is available in DDS Priority-II message need not be acted immediately except for battery voltage LOW/MCB 100 tripped. Priority-I message comes with a red flashing of LSFI in addition to BPFA.
9	In case the Angie Transmitter goes defective, switch over to manual mode immediately using switch 152 in running condition. There is no need to stop.
10	Configuration switch 160 restricts loco speed to 15 Kmph & can be corrected without switching electronics OFF/ON in much lesser time. However, the loco has to be made dead stopped before operating switch 160 .
11	Follow the latest TSD of 3-Phase loops sued by RDSO and counsel all running staff in lobbies, training schools, online accordingly.

CLIs are instructed to counsel the loco running staff accordingly. Compliance of the above instruction may be ensured and report to be submitted in following format on weekly basis. Counselling of all listed crew to be completed by 31.05.2024.

1. No of crew counseled (category wise) . :
2. No. of irregularities noticed :
3. Nature of irregularities:
4. Action taken on irregularities.

Central Railway

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

Copy to:
CEE/OP/CSMT
All CCCO(R)
CTLC/NGP
SSE/Trip Shed/AQ
All CLI
DI/DTC/Ajni

- : For kind information, please.
- : Display and obtain acknowledgement of the crew.
- : For information & necessary action.
- : For information & necessary action.
- : For counseling crew to follow the latest TSD of 3-phase locos issued by RDSO and to counseling them in lobbies, training schools on line accordingly.

Divisional office
TRO Branch, Nagpur.
Dt. 09.03.2024

Udantsharma 9/3
Sr. DEE (TRO) /NGP