

SOUTH CENTRAL RAILWAY

Safety.387/Fly Leaf/7/2015

Fly Leaf No. 07/2015

Attention.....

LC GATE WORKING RELATED PRECAUTIONS (APPENDIX II TO G&SR)

- a. In regard to interlocked Engineering LC Gates, SM shall inform the Gateman immediately after the departure of the train about the train number, description and direction of the train. However, if the running time from either of the section is less than 10 minutes, the SM shall advise the Gateman before granting / obtaining line clear.
- b. If the LC Gate telephone failure is known in advance of dispatching a train, SM shall issue a Caution Order to the LP of the train.
- c. If the lifting barrier is damaged / defective, the Gateman shall inform the SM who in turn shall exchange PN with the Gateman treating the interlocked LC Gate as non-interlocked LC Gate. However, if sliding boom arrangement exist including interlocking and provision of taking 'off' Gate Signal. The Gateman shall use it. Before resorting to the use of sliding booms for closing the gate. The Gateman shall make an entry in the Gate Exchange Register and exchange PN with the SM of the station. Similarly, when normal working is introduced, the Gateman shall make an entry and exchange PN with the SM. SM shall also ensure issue of Caution Order to the LP of the train before dispatching the train. SM shall inform the other end of the block section SM to issue similar Caution Order.
- d. In regard to Traffic interlocked LC Gate, the SM shall inform the Gateman with complete details such as train no., time and direction, etc., The Gateman and the SM shall make entries in the register.
- e. In case of failure of Gate telephone with the Traffic interlocked LC Gate, the SM shall send a written advice to the Gatemen through the Pointsman. The Gateman on receipt of such advice shall close the LC Gate and transmit the key for taking 'off' the reception / departure signals. If there is no adequate time, the SM shall give proper authority to the LP to pass such signal. The SM shall also inform the S&T Officials about the failure of the telephone.

- f. In case of failure of lifting barrier of Traffic interlocked LC Gate, the trains may be piloted into the station and dispatched on proper train passing document/s. In case, sliding boom arrangement exist including proving of interlocking, the same can be used. However, introduction of using the sliding boom shall be recorded in the register along with exchange of PN with the Gateman. SM shall arrange to issue Caution Order to the LP of the train before dispatching / receiving. Again, when normal working is resumed, SM & Gateman shall record this in the register and exchange PN to that effect.
- g. In regard to non-interlocked LC Gates, SM shall ensure that the Gateman is informed about the details of the train and exchange PN before granting / obtaining line clear for a train.
- h. SM while dispatching a train in wrong line during TSL working, shall ensure that the Gateman of interlocked LC Gate is informed under exchange of PN though there is no failure of interlocking.
- i. In case of change in planning / cancellation of movement at non-interlocked LC Gates – After getting the PN in assurance of closure of LC Gate if the train has not left due to change in planning, the SM shall inform the cancellation of the train movement supported by a PN. Then only the Gateman shall open the LC Gate. In case the train is to be dispatched again after some time, the SM shall exchange fresh PN with the Gateman.

CHIEF SAFETY OFFICER

SAFETY ORGANISATION

SOUTH CENTRAL RAILWAY