

S.R.15.18.2.1. Push Trolleys shall be manned by at least four Trolley men exclusive of any Flagman who may be required for the protection of Push Trolley in accordance with special instructions.

S.R.15.18.2.2. Lorries shall be manned by at least six Lorry men exclusive of any Flagman who may be required for the protection of the Lorry in accordance with special instructions.

S.R.15.18.2.3. A Cycle Trolley or Moped Trolley shall be manned by three persons including the persons pedaling or driving.

S.R.15.18.2.4. Motor Trolley shall be in all cases be manned by not less than four able bodied Trolley men. When a Motor Trolley is running, there shall be at least two persons seated in the front.

S.R.15.18.3. Maximum number of men to be carried.

S.R.15.18.3.1. The number of men that may be carried on a push Trolley shall not exceed:-

1. 'Eight men on the MG.
2. Ten men on the BG, provided the push Trolley is structurally safe to take the men prescribed.

S.R.15.18.3.2. The total number of men including Trolley men who can be carried on a Cycle Trolley or Moped Trolley shall not exceed five.

S.R.15.18.3.3 The maximum number of men that may be carried on a Motor Trolley shall not exceed:-

1. Eight on the MG.
2. Ten on the BG.

This is subject to the condition that the Motor Trolley is structurally fit to carry the number prescribed.

#### **15.19. Red flag or light to be shown.—**

**Every Lorry or Trolley when on the line shall show a red flag by day and a red light by night, during thick, foggy or tempestuous weather impairing visibility or in a tunnel in the directions from which a train may come.**

#### **15.20. Equipment of Trolley, Lorry or Motor Trolley.—**

**Each Trolley, Lorry or Motor Trolley shall have the following equipment:-**

- (a) two hand signal lamps,
- (b) two red and two green hand signal flags,
- (c) sufficient supply of detonators,
- (d) a chain and a padlock,
- (e) a copy of the Working Time Table and all correction slips and appendices, if any, in force on that section of the railway over which the Trolley, Lorry or Motor Trolley is to run,
- (f) a motor horn and a search light (for Motor Trolley only),
- (g) two banner flags (for Lorry only), and
- (h) such other articles as may be prescribed by the Railway Administration in this behalf.

**Note:—The official in charge of the Trolley, Lorry or Motor Trolley shall also be in possession of a watch in addition to the prescribed equipment.**

S.R. 15.20.1.1 Each Push Trolley, Cycle Trolley, Moped Trolley or Lorry shall be provided with five red flags instead of two red flags mentioned in Rule 15.20(b).

S.R. 15.20.1.2. The number of detonators to be supplied for each push Trolley, Cycle Trolley, Moped Trolley, Lorry or Motor Trolley shall be ten.

S.R.15.20.1.3. Each Motor Trolley, Cycle Trolley and Moped Trolley, shall also be provided with a five cell electric torch in good order for use during night or when visibility is poor.

S.R.15.20.2.1. On the single line and when single line working is in force on the double line by day for all Trolleys and Lorries a red flag shall be shown so as to be conspicuously visible in both directions and at night a red light shall be shown in both the directions. On the double line, by day, a red flag shall be shown conspicuously in the direction from which trains approach and at night, a red light shall be shown in the direction from which trains approach and a white light in the other direction. Inside station limits, by day, a red flag shall be shown so as to be conspicuously visible in both directions and at night a red light shall be shown in both directions.

Note;– The night signals shall be shown during day at times of poor visibility.

S.R.15.20.2.2. On sections where there are tunnels the night signals prescribed for single line or double line, as the case may be, shall be displayed during the day, in addition to the red flag. Further Trolleys or Lorries not provided with head lights, shall carry a petromax lamp or its equivalent and five cell electric torch to illuminate the track ahead.

S.R.15.20.3.1. A Motor Trolley shall show during day on the single line and when single line working is in force on double line section, a red flag so as to be conspicuously visible in both directions and on double line a red flag conspicuously to be shown in the direction from which trains will approach. It shall carry a side lamp (for use by night) so as to show a red light in both front and rear on single line, and when single line working is in force on the double line and a red light in the direction in which trains will approach and a white light in the other direction.

Note:– The night signals shall also be shown during day in long and dark tunnels and at times of poor visibility in addition to the red flag.

S.R.15.20.3.2. Inside station limits a Motor Trolley shall show during day a red flag conspicuously in both directions and at night red light both in front and rear.

S.R.15.20.3.3. As soon as a Motor Trolley is removed from the line and placed clear off the track, the red flags or lights should be removed.

### **15.21. Efficient brakes.—**

**No Lorry or Trolley shall be placed on the line unless it is fitted with efficient brakes.**

S.R.15.21. Before a Trolley or Lorry is placed on line, the official in-charge shall examine and test the brakes and satisfy himself that they are in good working order.

### **15.22. Qualified person to be in charge of Lorry or Trolley when on the line.—**

- (1) No Lorry or Trolley shall be placed on the line except by a qualified person appointed in this behalf by special instructions.**
- (2) Such qualified person shall accompany the Lorry or Trolley, and shall be responsible for its proper protection and for its being used in accordance with special instructions.**