

Innovative idea on: Easy Cleaning of Check Rail by Gate keeper.

Name of Innovation: Check Rail Cleaning Device.

Detailed Description:

Check Rail Cleaning Device is a very simple and light weight gadget and easy to check Rail cleaning done by on Duty Gate Keeper. It is simply a G.I. Pipe, Diameter 25mm, 1.10m length (1.0 m Straight & 10 cm Band), Weight about 1.75 Kg. Its band makes by Forging and quenching process and fitted a handle gripper on upper portion of device for better grip in hand. It is very easy to clean the check rail of level crossing by on duty Gate Keeper.

Brief Data of the Device:

1. One G. I. Pipe Diameter 25mm, 1.10m length (1.0 m Straight & 10 cm Band).
2. One handle Gripper.
3. Total weight 1.75 Kg.
4. Date of use in LC on 10.04.2018.
5. Cost- Rs. 250/- each.



Benefit of using this Device: It is very easy to clean the check rail of level crossing by on duty Gate Keeper.

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