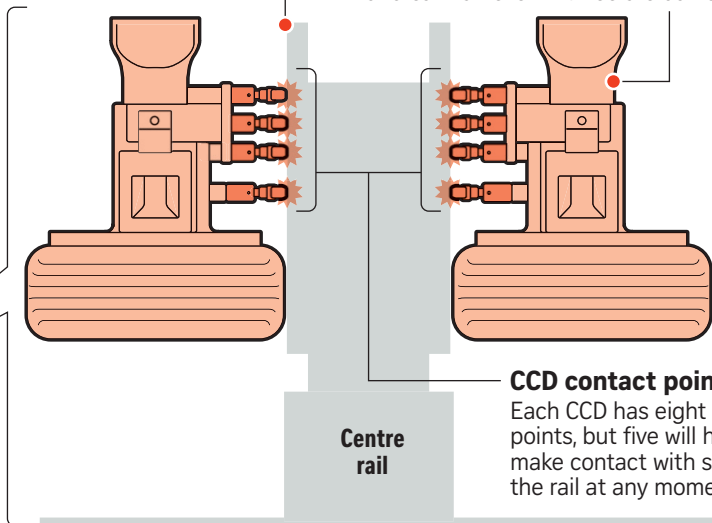
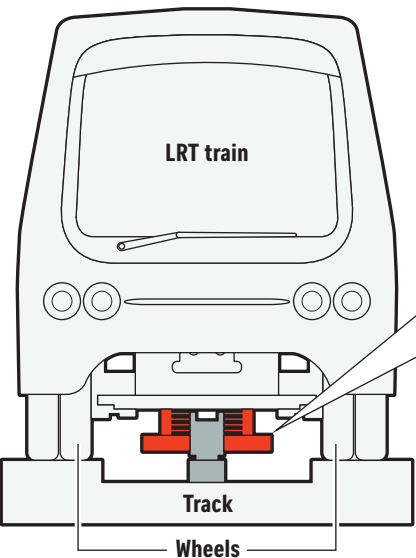


# How it works

## Single centre rail

The Bukit Panjang LRT runs on a single centre rail, which provides guidance as well as power and signalling functions to the Bombardier rubber-wheeled trains.



## Current Collector Devices (CCDs)

- The rail makes contact with the CCDs on the train. A damaged rail will affect the CCDs.
- Each two-car train has four such devices and can run even if three are damaged.

## CCD contact points

Each CCD has eight contact points, but five will have to make contact with slots on the rail at any moment.