## DCCCCCCCCS

DCCconcepts TIPS: Fixing the dead spots in ATLAS 3-rail O scale turnouts

Using COBALT Omega or iP Analog to take away the dead spots in O scale 3-rail turnouts. (this tip is based on Atlas O scale 3-rail turnouts, but works for others)

In order to prevent short circuits between centre and outer rails, Atlas have created dead areas in the running rails. These are really long in the curved turnouts but the gaps exist in all of them.

- They aren't always an issue, but cause stalling when small locos are run at slow speeds.
- This is how to fix them by powering both the turnouts and switching the rails using our DCCconcepts Cobalt iP Analog or Omega Ω motors to give continuous power at all times.

Not using Atlas? That's OK, the same principals will work with ALL 0 scale 3-rail turnouts.









