

Date: 6/21/19

TSB Number: TSB-0011

Route to: Modernization/Service Manager

Reference: Magnetek M1000 Drive

Subject: If the drive enable signal is lost, the car will overspeed and trip the governor. Will require rewiring of the brake pick signal into the M1000 Drive.

Action: Required

Equipment: SRA Traction Controller

Fix: Wiring diagram of the Magnetek M1000 Appendix, and programming an output.

Hardware: Smarterise will be sending an appendix on corrected wiring of the M1000.

Do the following:

Please refer to the appendix for correct wiring schematic of the Magnetek M1000 Drive..

1. Go to Logic Output C3 in the M1000 Magnetek Drive.
2. Go to M1-M2 FUNC SEL and program as SPEED REG RLS.
3. Move the wire that is going from MC of X2A to M1 and MA to M2 in the drive.

Affected job(s) on file: