

Zamperla Inc.

Maintenance Bulletin

July 1992

Re: Rio Grande Train Possible Shock Hazard

A Rio Grande train manufactured during 1992 has been found to have metal plates substituted for the bakelite plates that attach the circuit breaker and heat sink under the seat of each car. These plates are attached with metal carriage type bolts. During assembly no insulation was provided. This creates a 24vdc potential between the 2 bolts that mount the plate and the remainder of the seat bolts. We are asking all Rio Grande owners to inspect this area of their ride to determine if the plates are Bakelite or Metal, and if the plates are metal to look for insulating bushings surrounding the bolts. If the plates are metal and there are no insulating bushings please contact our Service Department to receive the following modification parts free of charge to correct the condition. If Bakelite plates or metal plates with bushings are present there is no need to replace the mounting bolts.

