

## **PRODUCT NEWS - EZ51/EZ50 - Con-Cor N Scale *Navajo* Observation Car**

Interior and/or exterior lights can be added to the Con-Cor N Scale *Navajo* Observation Car with little difficulty using the EZ51 or EZ50. (The EZ50 is an EZ51 with no interior lights).

The *Navajo* model comes from the factory with a tail sign insert and a red light guide for the rear signal light. These can be illuminated using appropriate surface mount LEDs inside the body shell.

The EZ51 comes standard with eight evenly-distributed white LEDs for interior lighting. It is meant for track-powered operation, and standard features include constant-intensity lighting and an anti-flicker circuit. It can be tailored to drive a red Mars Light or Gyalight, a steady white LED for the tail sign, or other combinations of lights. Installation typically requires no soldering or drilling. Axle wipers are available for picking up track power for the circuit.

The EZ50 is the same as the EZ51 *except* it has no interior lights.

The EZ51 price starts at \$34.00 for the basic module and the EZ50 starts at \$26.00 for the basic module. The circuitry and LED for an oscillating signal light adds \$10.00. Additional LEDs (for the tail sign, for example) add \$2.00 each. Axle wipers add \$4.00. Any user-defined combination of these items can be specified.

It is intended that the modules be mounted to the ceiling of the car. No drilling or soldering is required for installation. The same modules also fit any of the Con-Cor Budd cars as well as the Rivarosi N Scale heavyweight cars. When using the standard Con-Cor wheel sets, I have found it necessary to remove the blackening from the treads of the wheels that will be picking up power from the rails.

We **STRONGLY** recommend using Pacer's Formula 560 Canopy Glue to secure the LEDs in position. If your local retailer doesn't carry this ZAP product, Richmond Controls is usually prepared to furnish single bottles for \$5.00 each.