**#220 Atlas Controller (Fig. 2-9)**

Electrically controls reversing loops and turntables in two cab layouts. NOTE: When using a controller, do not use reversing switches on power packs, for the same reason described in “ATLAS Twin”, on page 14. Figures 2-10 to 2-12 show the use of Controllers.

![Controller Schematic](image)

**Figure 2-9**

**Controller & Schematic of Circuit**

**Figure 2-10**

**Using Controllers to Control Reverse Loops**

**Figure 2-11**

**Examples of Using the Controller**

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Chapter 2: The Atlas Electrical System