

the locomotive. The direction of rotation for the turntable bridge is determined by the two field windings of the motor.

The detent magnet operates the centering mechanism that causes the bridge to line up correctly with the entry/exit tracks on the turntable; it also turns the motor on and off.

Switching output 4 (the first set of sockets) determines the direction of rotation for the turntable bridge. Switching output 3 controls the detent magnet.

With digital operation of locomotives it is no longer necessary to turn off power to the stall or storage tracks connected to the turntable. If these are permanently connected to the track voltage, locomotives standing in the roundhouse can also have their headlights and smoke generator turned on.

Tip:

A method of controlling the turntable with track indexing using the Memory is illustrated and described on page 153.

Controlling the 7186 turntable with the k 84 decoder

