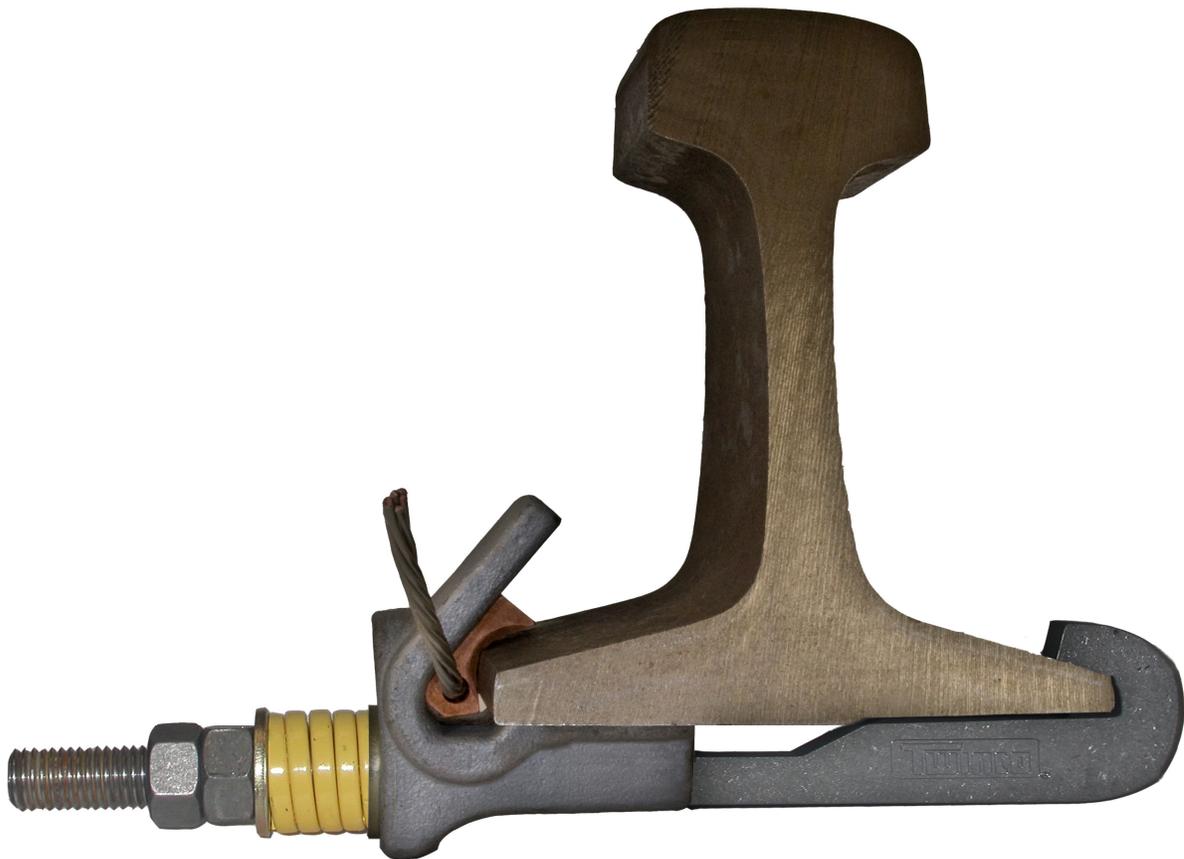




## RAIL SIGNAL BOND

P/N 000-2738-1-0

- Provides a reliable electrical connection to rail
- Quick and easy to install
- Fixture is both easily removable and reusable
- Accommodates all rail sizes
- Preserves rail integrity



Certificate # 2380/00

PDS 2738-09 C

1 of 2

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## GENERAL DESCRIPTION

Twinco Rail Signal Bonds features a spring loaded Clamp Assembly (Figure 1), which is used to mechanically press a Wire Contact Jaw (Figure 2) into the rail flange. This process ensures a constant electrical connection is maintained over a wide range of temperature and vibration conditions. This results in an unchanging electrical resistance of the bond for as long as it is applied.



**FIGURE 1**



**FIGURE 2**

<b>ORDERING INFORMATION</b>	
<b>TWINCO PART NUMBER</b>	<b>DESCRIPTION</b>
<b>000-2738-1-0</b>	RAIL SIGNAL BOND KIT (INCLUDES ITEMS SHOWN IN FIGURE 1 AND FIGURE 2)
<b>000-2851-1-0</b>	CLAMP ASSEMBLY (INCLUDES ITEMS SHOWN IN FIGURE 1)
<b>000-2742-1-0</b>	WIRE CONTACT JAW (INCLUDES ITEMS SHOWN IN FIGURE 2)