



PRODUCT SUPPORT BULLETIN BULLETIN NO. 334

DATE: **September 20, 2001**

MACHINE: **Model C Spike Driver**

SERIAL
NUMBER(S): **All**

SUBJECT: **Bi-directional Spike Tray Heads – 82090082 (RH) and 82090083 (LH)**

Bi-directional Spike Tray Heads have been designed to allow spikes to be fed into the Spike Guns with the head facing either direction. This will allow spikes to be driven with the head of the spike facing away from the rail where it may be required. These tray heads may be ordered under **p/n 82090082 for RH Spike Guns** and **82090083 for LH Spike Guns**. These tray heads replace Uni-directional Tray Heads 82090062 (RH) and 82090063 (LH) and are directly interchangeable.

These Bi-directional Tray Heads have a cutout in the tray head mounting plate as shown in Figure 1. The original Uni-directional Tray Heads do not have this cutout as shown in Figure 2. When the current inventory of Uni-directional Tray Heads is exhausted, only Bi-directional Tray Heads will be supplied on all tray head orders.

Bi-directional Tray Heads have been standard on all Model C Spikers beginning with S/N 410318 as well as on ALL BNSF machines.

Please note that these tray heads will not accept spikes manufactured by Portec in Canada made to CN specifications. These spikes require the use of 82090087 (RH) and 82090088 (LH) because of their thicker cross-section in the throat of the spike.

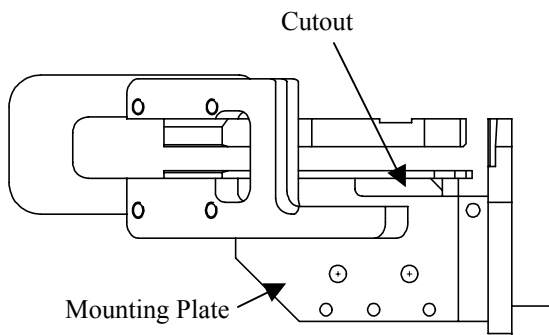


Figure 1 - Bi-directional Tray Head

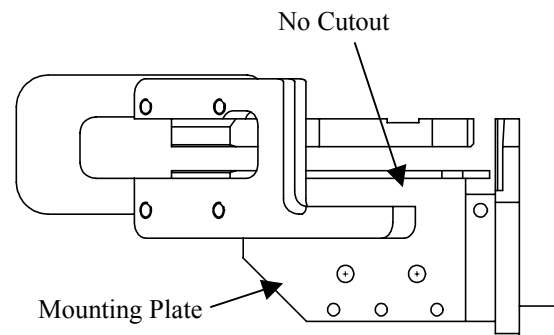


Figure 2 – Uni-directional Tray Head