



## PRODUCT SUPPORT BULLETIN BULLETIN NO. 343

DATE: **January 18, 2002**

MACHINE: **Model C Spike Driver**

SERIAL  
NUMBER(S): **All**

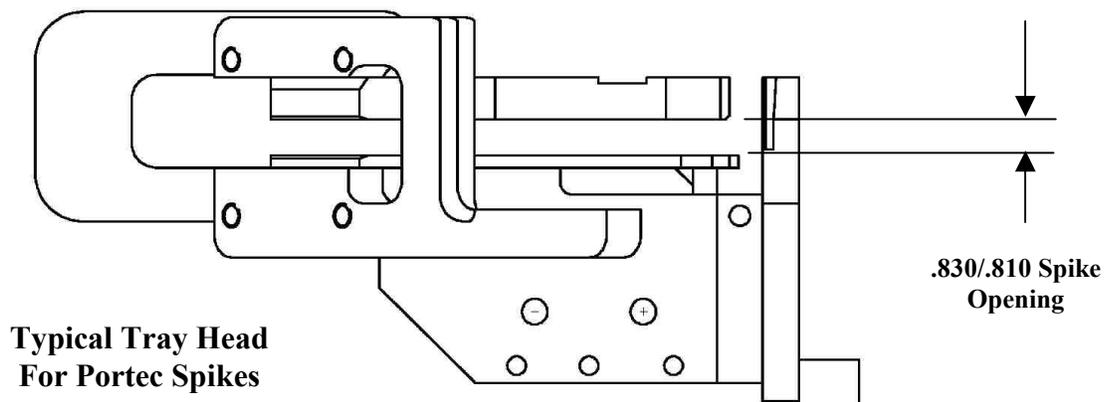
SUBJECT: **Special Portec Spike Tray Head – 82090087 (RH) & 82090088 (LH)  
Special Portec Universal Spike Tray - 82090086**

Special Tray heads have been designed to work with the 5/8" Portec spike. The throat of this spike is flared under the head and is wider than an AREA specification spike. Because of this increased width, these spikes would not slide in the standard Tray Heads. This would cause feeding problems. Several Canadian customers currently use this spike.

The **Special Portec Tray Heads, p/n 82090087 for Right Hand Spike Guns (Guns 2 & 4) and 82090088 for Left Hand Spike Guns (Guns 1&3)**, have been designed with a slightly wider opening to allow the Portec spikes to slide freely. The spike opening is .830/.810" wide on these tray heads compared to .750/.719 on the standard tray head. They are also bi-directional; that is the spikes may be fed with the head facing toward or away from the rail. A special Portec **Universal Spike Tray, p/n 82090086**, is also required to use these Portec spikes.

**Note: Spikes may only be fed bi-directionally if used with Bottom Plate 56120150, 56120151, 56120152 or 56120153.** They are directly interchangeable with the standard Tray Heads and can be changed in about 1 hour.

Please contact your NORDCO Representative or the NORDCO Parts Department for pricing and availability.



**Typical Tray Head  
For Portec Spikes**