



PRODUCT SUPPORT BULLETIN BULLETIN NO. 342

DATE: **January 18,2002**

MACHINE: **All Spike Drivers with Tie Nippers
M3 with Nipper Module**

SERIAL
NUMBER(S): **All**

SUBJECT: **Nipper Hook Pin Keyhole Retaining Plate Kit - 98410089**

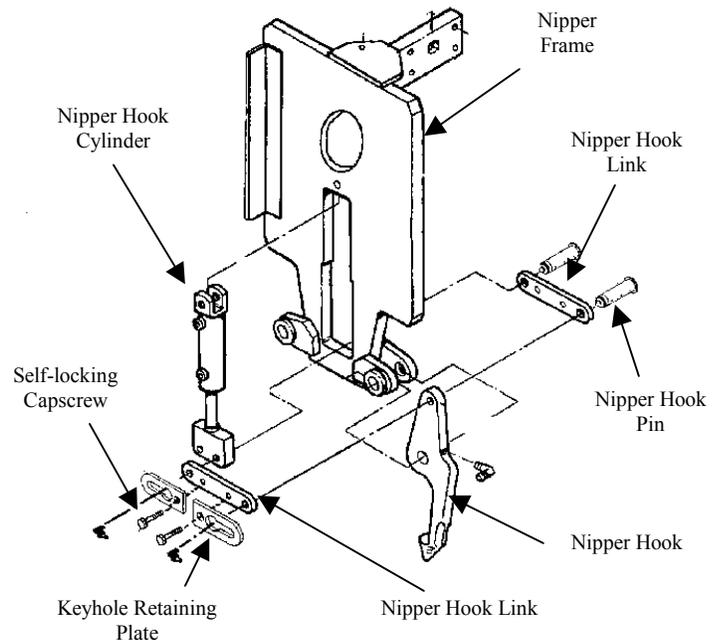
The Nipper Hook Pins have been redesigned to use a **Keyhole Retaining Plate, p/n 13120701**. This retainer will assure that the Nipper Hook Pin will stay in place during nipper operation. These pins connect the Nipper Hooks Link to the Nipper Hooks and to the Nipper Hook Cylinder.

A new **Nipper Hook Pin, p/n 54007502**, has been designed with a groove to engage the Keyhole Retaining Plate. The Plate is attached to the Nipper Hook Link with a $\frac{1}{2}$ " x 1" **Self-locking Capscrew, p/n 2661281**. The opposite end of the pin is a flanged head. This design assures positive capture of the pin. This pin is also drilled and tapped to receive a grease fitting for lubricating the pin.

The **Nipper Hook Link, p/n 47732567**, has had two $\frac{1}{2}$ "-13 tapped holes added to receive the capscrews. The Nipper Hook Links may still be used with earlier design Nipper Hook Pins as well.

A **Nipper Hook Link Pin Kit, p/n 98410089** has been established to allow you to purchase all of the required parts to change one set of Nipper Hook Links and Pins. The kit consists of 4 each of the Nipper Hook Pin, Nipper Hook Link, Keyhole Retaining Plate and $\frac{1}{2}$ " x 1" Self-locking Capscrew. Two kits are required to change a complete machine. Each kit can be installed in approximately one hour.

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



**Nipper Hook Assembly
(not all parts are shown for clarity)**