

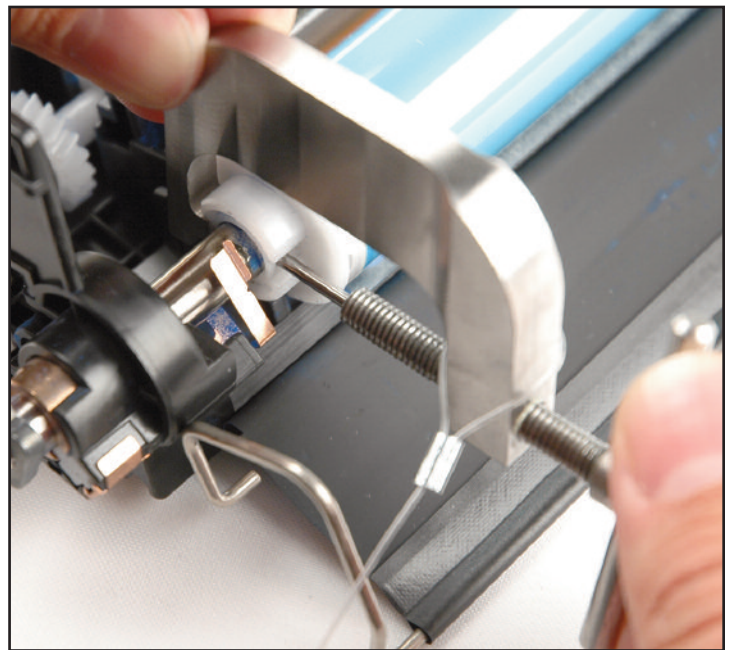
USA 1 800 394-9900 • INT'L 1 818 837-8100

## Easy Removal of Drum Pins From HP®3000™ Series and HP®4700™ Series Color Cartridges

Many remanufacturers struggle to build high quality color cartridges in a timely manner. With the introduction of the HP®3500/3700™ and the 3000/3600/3800™ color cartridges, a new hurdle was placed before the aftermarket by inserting a spring pin into the OPC hub that locks it into place with the OPC axle/shaft. The same problem exists on the HP®4700/4730/CP4005™ color cartridges.



**Drum Pin Removal Tool**



**Tool Aligning Color Cartridge Spring Pin**

Recently FG released a new aid in the remanufacturing of these cartridge types, known as the Drum Pin Removal Tool (DRPINTOOL2). This device allows for the quick, safe removal and reuse of the pins since the heads are not disfigured – a common problem when using the common hammer and punch method. The new tool provides direct access to the hard-to-reach pin and proper alignment during replacement. The Drum Pin Removal Tool is made of solid steel making it suitable for high cartridge production environments.

**Training on the use of the tool is simple, typically less than 10 minutes.**



*A video demonstration is available on the award-winning Future Graphics website at:*

[http://www.futuregraphicsllc.com/video.php?post\\_lit\\_id=503](http://www.futuregraphicsllc.com/video.php?post_lit_id=503)

TT\_P\_drumpinremovaltool