



## **Platen Replacement Instructions**

### **SumiMark Model III and IV Marking Systems**

#### **Overview:**

This document provides step-by-step directions on how to change the Platen on SumiMark Models III and IV. The Platen is the blue, polyurethane roller located directly underneath the print head, when closed. The purpose of the Platen is to move SumiMark heat shrink tubing during the printing process. After prolonged use, the Platen will become worn and exhibit a groove in the middle and require replacing. The Platen is considered a consumable part and can be replaced by the customer.

#### **Application:**

To replace the Platen, follow these steps:

1. Remove outside E-clip from end of platen.
2. Remove side panel from printer. Locate white gears directly above drive motor. Remove exposed E-clip on outside of 1st gear. Remove drive belt then gear.
3. Remove 2nd gear and drive belt to expose inner E-clip. Remove last E-clip, then slide out platen roller from printer.
4. To reinstall, follow instructions in reverse order.

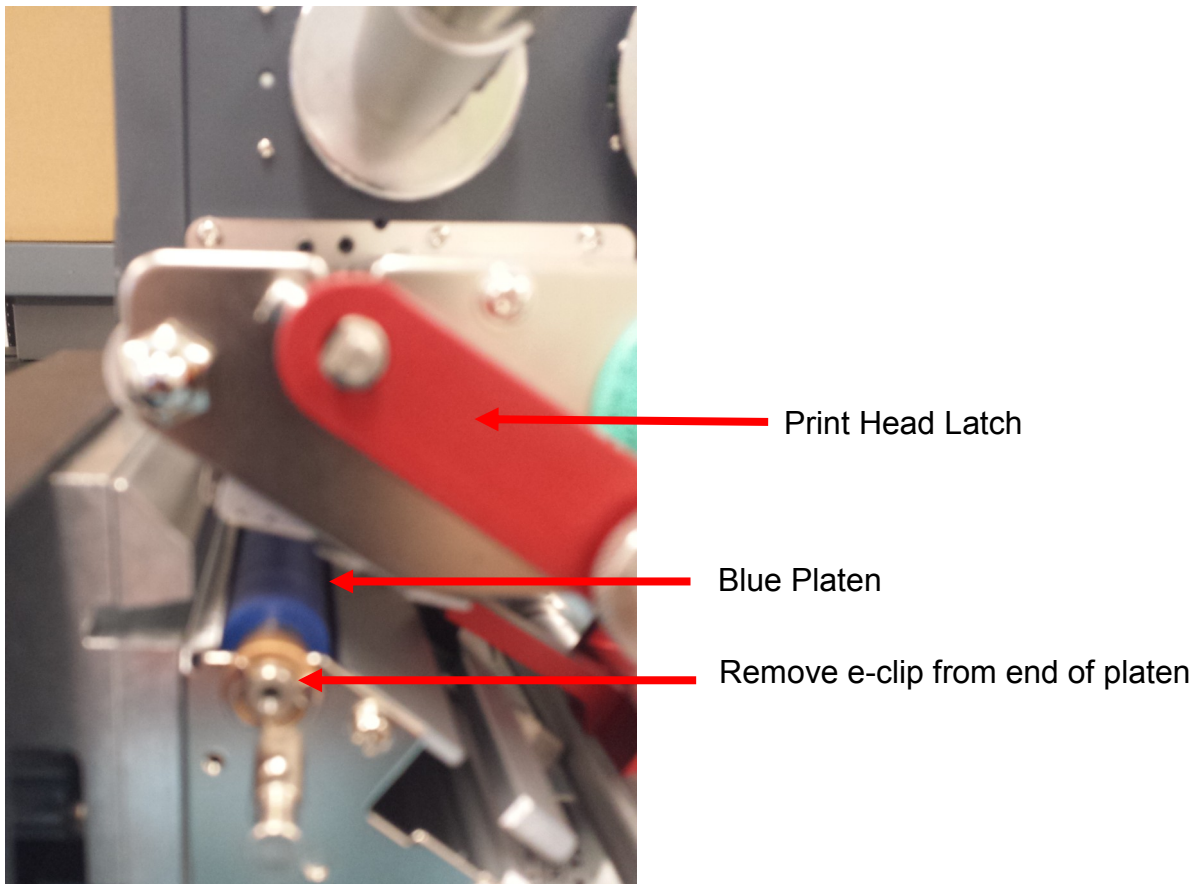
**See Visual References on Following Pages**



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## Visual References:

View of Platen as seen from operating side of printer.



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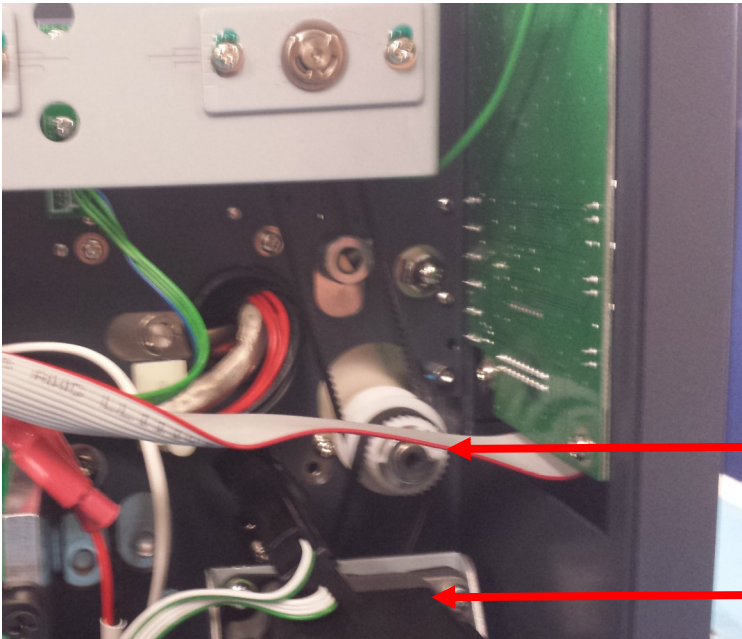
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## Visual References Continued:

View of back side of printer with side panel removed.



Remove outer e-clip and 2 white gears plus inner e-clip.

Drive Motor

View of worn Platen after removal from printer.



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