



# **Gearbox Configuration Instruction Manual**

**For printer models:**

**S8408 / S8412 / S8424 Print Engine**

**SATO America, Inc.**

**10350A Nations Ford Road  
Charlotte, NC 28273**

**Main Phone: (704) 644.1650**

**Technical Support: (704) 644.1660**

**Technical Support Fax: (704) 644.1661**

**E-Mail: [satosales@satoamerica.com](mailto:satosales@satoamerica.com)**

**[techsupport@satoamerica.com](mailto:techsupport@satoamerica.com)**

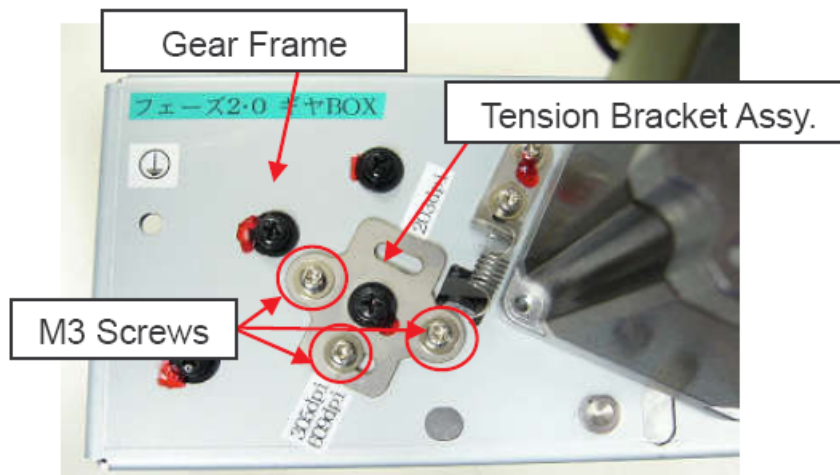
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**Step 1:**

Remove the three (3) screws securing the Tension Bracket Assembly.



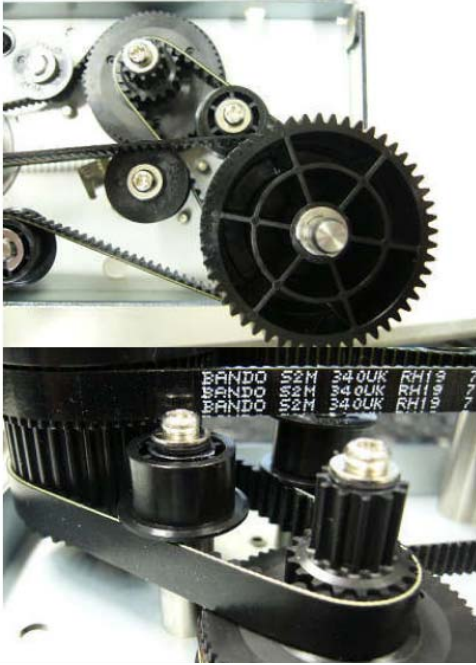
Tension Bracket Assembly shown after removal of the three screws. **NOTE: Do not loosen or remove the center screw.**

**Step 2:**

For 203dpi use the 2<sup>nd</sup> level of the three story gear.

For 305dpi/609dpi use the 3<sup>rd</sup> level of the three story gear.

Belt Routing is shown below.



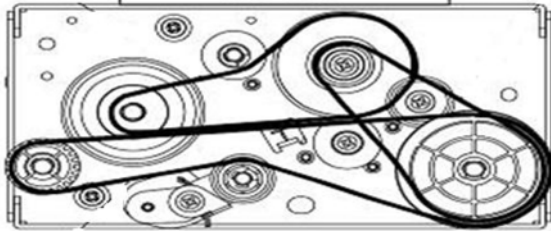
Use 2<sup>nd</sup> level of three story gear

203 dpi

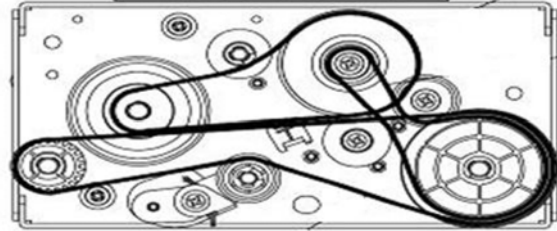


Use 3rd level of three story gear

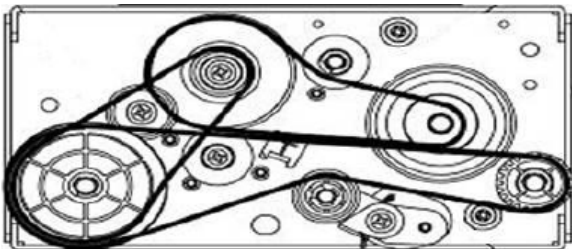
305dpi/609dpi



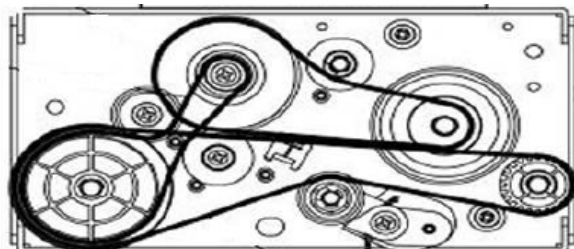
S8408 Standard Hand



S8412/S8424 Standard Hand



S8408 Opposite Hand



S8412/S8424 Opposite Hand

**Step 3:**

Rotate the Tension Bracket Assembly to align the engraved indication mark with the appropriate printer resolution engraved in the gear box assembly frame. Affix the Tension Bracket Assembly with the three (3) screws removed in Step 1.



203 dpi



305dpi/609dpi

**END**