

For cleaning and remanufacturing recommendations, please refer to SSS 1138.

TOOLS & SUPPLIES

- Phillips Screwdriver
- Safety Glasses
- Powder-Free Gloves



NOTE: The standard yield flag gear is black and the high yield flag gear is white.

STEP 1.1 (REMOVAL)

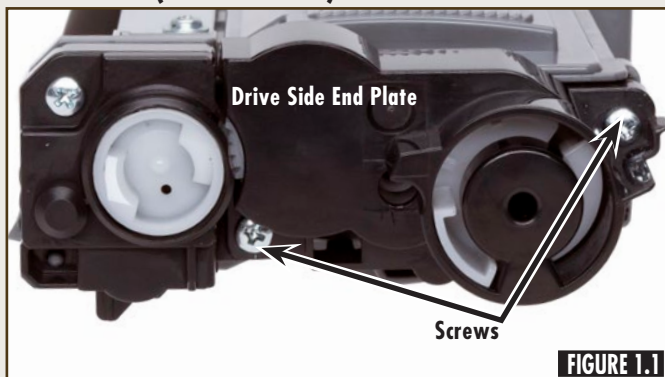


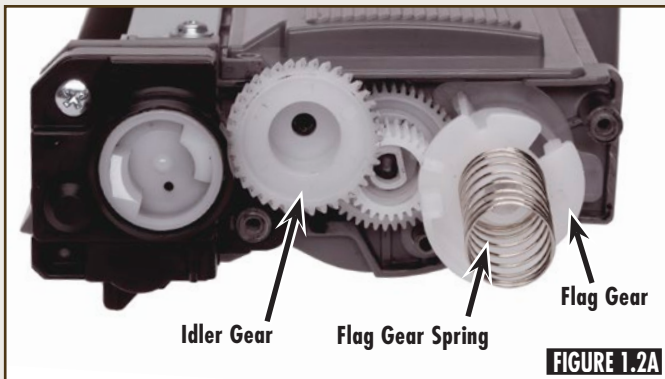
FIGURE 1.1

Use a Phillips screwdriver to remove the two screws (Figure 1.1). Remove the drive side end plate.

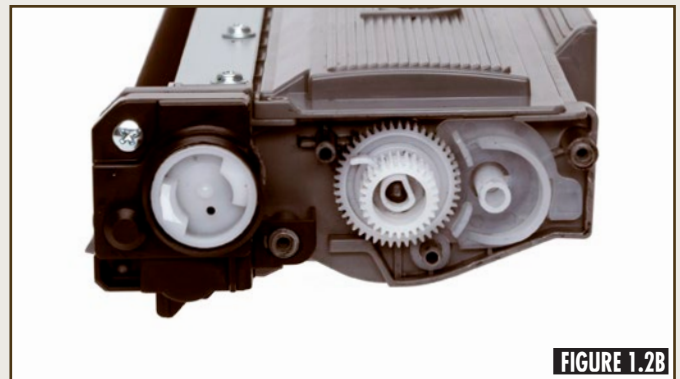
NOTE: Be careful not to lose the spring. The new style flag gear will remain with the end plate when the plate is removed. Remove the flag gear from the end plate.



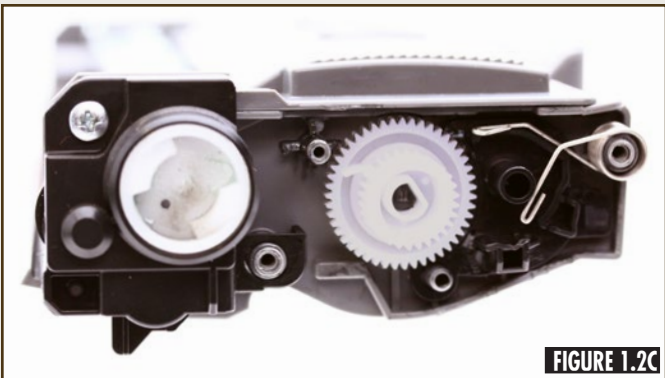
STEP 1.2A (OLD STYLE)



Remove the idler gear, flag gear and flag gear spring (Figures 1.2A and 1.2B).

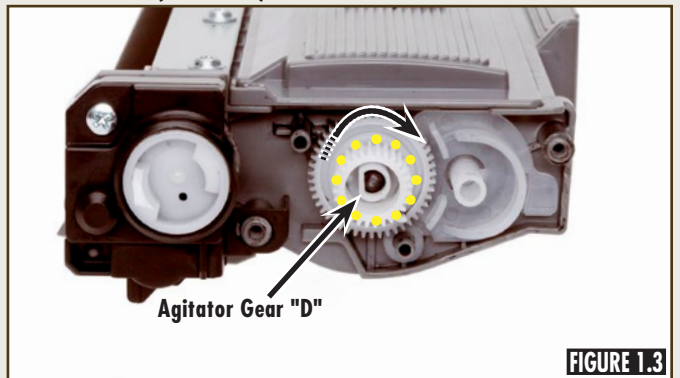


STEP 1.2B (NEW STYLE)



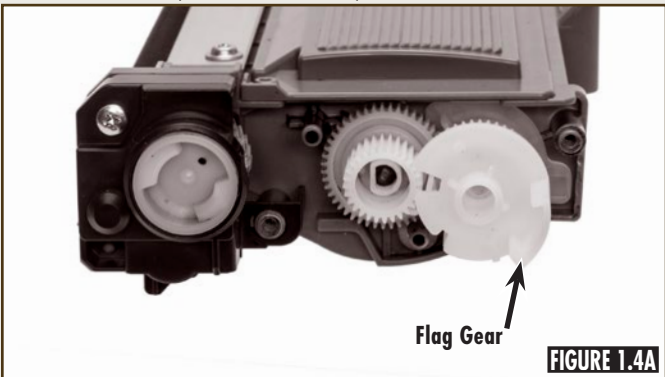
Remove the idler gear (Figure 1.2C).

STEP 1.3 (RESET)



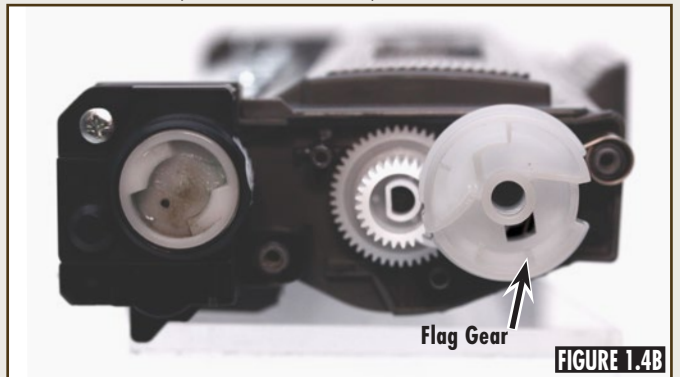
Turn the agitator gear clockwise until the middle of the gear represents a "D". The flat end should be straight up and down (Figure 1.3).

STEP 1.4A (OLD STYLE)



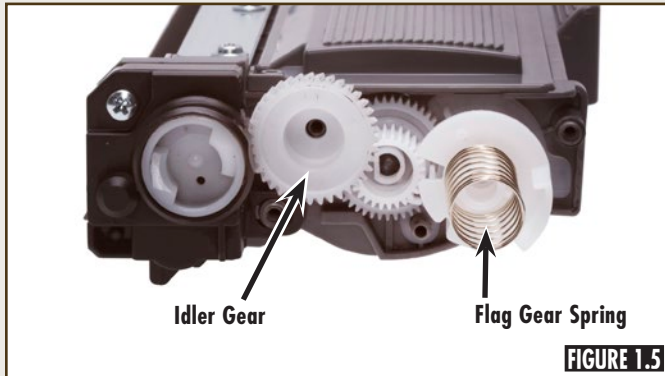
Install the flag gear in the same orientation as shown in Figures 1.4A and 1.4B.

STEP 1.4B (NEW STYLE)





STEP 1.5

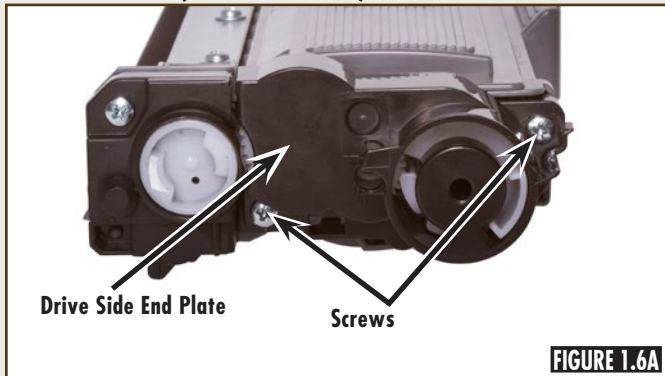


On the old style cores, install the idler and the flag gear spring (Figure 1.5).



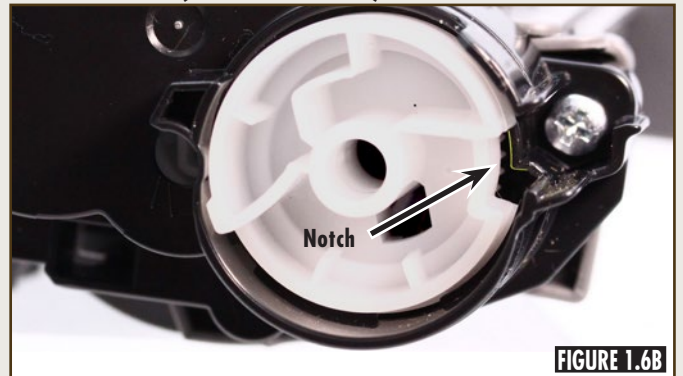
NOTE: Install only the idler gear in the new style cores.

STEP 1.6A (OLD STYLE)



Install the drive side end plate and secure with screws (Figure 1.6A).

STEP 1.6B (NEW STYLE)



Aligning the tab on the end plate with the notch in the flag gear, install the drive side end plate and secure with screws. (Figure 1.6B)

STEP 1.7 (NEW STYLE)



Gently rotate the flag gear counter clockwise until it clicks and the notch in the gear aligns with the raised feature on the end plate (Figure 1.7).

DEDICATION TO TRAINING

In order to produce consistent high quality prints that are virtually indistinguishable from the OEM, it is essential to follow Static Control's remanufacturing instructions exactly as directed. Static Control is dedicated to informing customers of the latest innovations in training and knowledge. Access to these instructions, our technical support staff and View on Demand Webinars is available to all customers in good standing.

ELECTROPHOTOGRAPHICALLY MATCHED COMPONENTS

We provide these critical components that have been electrophotographically matched for use in remanufactured toner cartridges. It is vital that the critical components be replaced as a system to ensure consistent high quality performance. We provide additional components such as felts, foams and recovery blades, should you decide they are necessary. Using Static Control's system of components allows you to use less expensive non-virgin cartridges and create remanufactured cartridges that provide high quality prints virtually indistinguishable from the OEM.

INDUSTRY LEADER

Static Control is the global leader in aftermarket imaging and remanufacturing technology. Offices are located worldwide and all research, development, manufacturing and engineering takes place at their Sanford, North Carolina, USA world headquarters. Currently, Static Control manufactures in-house over 10,000 imaging products and supplies over 14,000 imaging products to the aftermarket industry.



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