

Service Information

COPIER	
⊠HARDWARE	
SOFTWARE	

Model: GP605 Ref. No.: FF-T01-K1-000003-01

Date: March 12, 1999

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Location: TRANSFER / SEPARATION CHARGING ASSEMBLY

 $\textbf{Subject} \qquad \textbf{:} \quad \mathsf{PRECAUTIONS} \; \; \mathsf{TO} \; \mathsf{NOTE} \; \mathsf{IN} \; \mathsf{PREVENTING} \; \; \mathsf{DAMAGE} \; \mathsf{TO} \; \mathsf{THE} \; \mathsf{MICROSWITCH} \; \mathsf{INSIDE} \; \mathsf{THE}$

REGISTRATION / TRANSFER ASSEMBLY

Reason: When installing a transfer / separation charging assembly, there is the possibility of causing damage to the microswitch in the registration / transfer assembly. Due to this concern, instructions to follow

during servicing are given.

Details : <Symptom>

The presence the felt holder at the home position or away from it cannot be detected, and error code

E063 is displayed.

<Cause>

When installation of the transfer / separation charging assembly is performed with the felt holder of the wire cleaner of this assembly at the home position, the protruding part of the felt holder comes into contact with the microswitch actuator in the registration / transfer assembly. And depending on how this contact is made, the actuator may deform or detach to result in the quality problem (error code E063).

<Factory Measures>

Permanent countermeasures will be communicated at a later time.

Servicing

: When installing the transfer / separation charging assembly, proceed with the installation work after moving the wire cleaner with its felt holder to the center. (See P6-59 of Service Manual for details.)

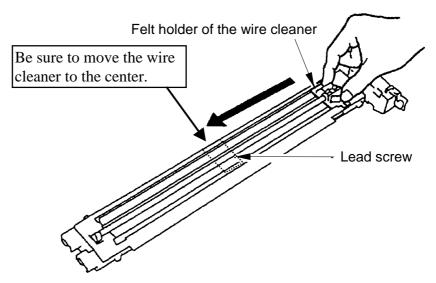


Fig. 1 Transfer / Separation charging assembly

* If the wire cleaner is not moved to the center, it may come into contact with the microswitch actuator at the home position as shown in the figure below, causing deformation or detachment.

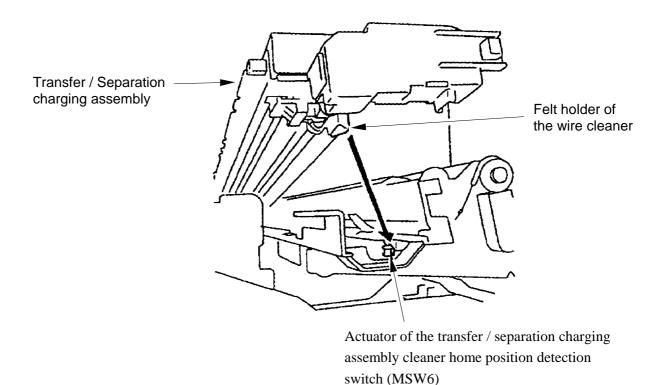


Fig. 2