

The Installation of RRFCS

1. Installation of RRFCS into the copying machine

1.1. RRFCS-T

RRFCS-T is the TAG and is installed on the CRU – a toner bottle .

An introduction example is shown in the following.

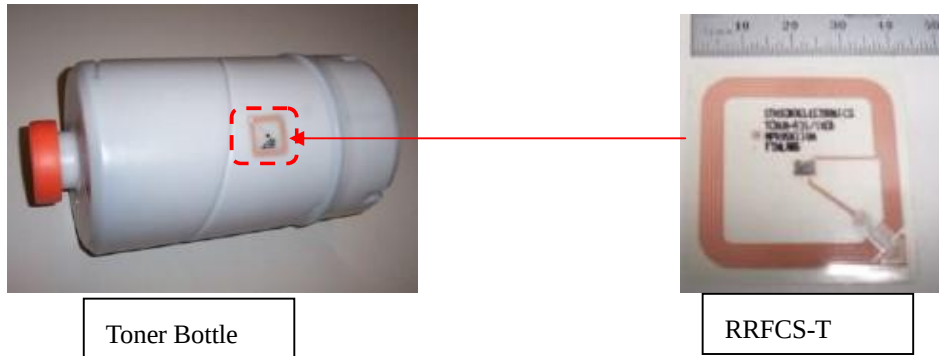


Fig.A-2: Attached position of RRFCS -T to toner bottle

1-1 RRFCS-C

RRFCS-C is the Coupler and is mounted to the “LB” which is inside the machine

Pictures are shown below.

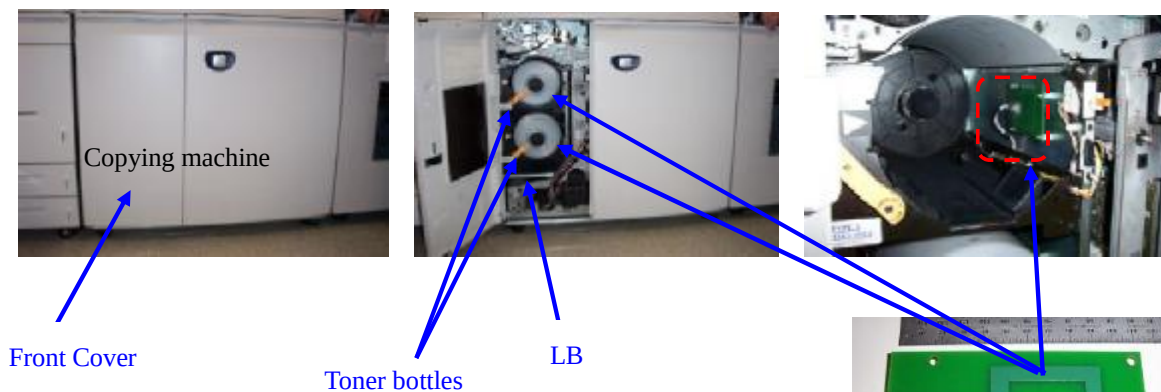


Fig.A-1: Attached position of RRFCS -C to machine

1-2 A process to exchange

- The power supply of the machine is turned off.
- The outer cover is opened.
- The toner bottle is removed
- The RRFCS-C is removed.

2. Recommended Actions (example)

2.1. At machine Power-ON (a single attempt is made to communicate with the RRFCST)

- RF-ON time – after power on = 30 – 90 seconds
- Initialization / Access time (RRFCST not in range) = .5 seconds
- Initialization / Access time (RRFCST in range same bottle) = < 1 second
- Initialization / Access time (RRFCST in range different bottle) = 2 to 3 seconds
- RF-OFF time – After Initialization / Access time RF is turned off.

2.2. At the machine working

- Access interval = Dependent on print coverage area. Typical coverage is 6%.
- Typical Access Interval = 125 seconds
- RF-ON time = On as bottle is rotating typically 30 seconds
- Typical Access time = < 1 second
- RF-OFF time = When bottle is stopped or access time is complete.

1.3. At the machine waiting/standby

- Access interval = only when a bottle is installed.
- Initialization / Access time = See times stated in section 2.1.
- RF-ON time = RF is turned on when the outer door closes.
It is on for up to 10 seconds (time-out) attempting to Initialize / Access if no bottle is installed.
- RF-OFF time = Follows time-out or initialization / access time

REGULATORY INFORMATION

FCC PART 15 COMPLIANCE

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

MODIFICATIONS TO THE EQUIPMENT NOT EXPRESSLY APPROVED BY XEROX COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

ANY HOST DEVICE THAT CONTAINS THIS MODULE IS REQUIRED TO CLEARLY STATE THE FOLLOWING ON THE OUTSIDE OF THE HOST DEVICE: "CONTAINS FCC ID: LD7TLST"