

SHARP SERVICE MANUAL

No. 00ZFO3500UCSE

CORRECTION

We inform you that there is a printing error in the Service Manuals as follows.

FACSIMILE MODEL FO-3500

SELECTION CODE	COUNTRY
U	U.S.A.

Page 1-2
(WRONG)

Features

30 sheets ADF / 20 One Touch Dial / 80 Auto Dial / 20 Group Dial & Program Dial / Broadcasting Confidential Communication / TEL-FAX Switching / Voice Request / Message Back Up / Substitution Memory Reception / 64-shade Halftone / Dual Access / Closed Network Communication / Batch Transmission / Error Page Re-dial / Timer Transmission / Alpha Tel Directory / Power Save Function / Polling Communications / Local Copy Function / Optional Internet FAX function / Optional Printer Function / Optional Class 1 Function

(CORRECT)

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Supplies & Optional Accessories

Print Kit

:FO-35ND

Toner Set

:FO-35TK

(CORRECT)

Drum Cartridge

:FO-35RD

FO-35DR

Universal Cassette (Cassette feeder)

:FO-35UCLT

FO-35UC

Expansion Memory (1MB or 2MB)

:FO-1MJ or 2MJ

GDI Printer Interface Kit

:FO-35PR

Internet FAX Kit

:FO-35NK

Class 1 PC/FAX Interface

FO-35RS

Page 3-9,3-10

The Print Mailbox List/File(3-9 page), Register Mailbox Password/Clear Mailbox Password(3-10 page) function of mention is not in this model in the above pages.

Page 6-13

Symbol of connectors on the main unit (continued)

Connector No. & Pin No.	Abbreviation	Description	In/Out
CN124 CN124-1 CN124-2	+24V / PSO_U / PSOL_U	Connected Paper Supply Solenoid / Optional Cassette Feeder +24Vdc Turns Low in order to turn the paper supply roller of the upper cassette.	Out Out

(CORRECT)

SHARP CORPORATION

This document has been published to be used for after sales service only.
The contents are subject to change without notice.

The LCD display in case of Test Mode (OT-01) Image Reading Level adjustment shows "SCANNER LED ON".

Section	Part	Estimated Life	Replaced by	Cleaning
Drum	Drum cartridge	20,000 (at A4/4% chart)	User	
Developer	Developing cartridge 4 Toner cartridges (Service)	4,500 (at A4/4% chart)	User	
*Paper Feed	Paper Supply Roller (Segment) Paper Supply Roller (CF) Relay Roller (CF) Transfer Roller Developer Roller	50,000 50,000 50,000 50,000 50,000	Service Engineer Service Engineer Service Engineer Service Engineer Service Engineer	As needed As needed As needed As needed As needed

(CORRECT)



Section	Part	Estimated Life	Replaced by	Cleaning
Toner (FO-35TK)	3 Toner cartridges set	7,500 (at A4/4% chart) (Packed in the toner kit)	User	
Drum (FO-35DR)	Drum cartridge	20,000 (at A4/4% chart)	User	
Developer (FO-35ND)	Developing cartridge 4 Toner cartridges (Service)	10,000 (at A4/4% chart) (Packed in the print kit)	User	
*Paper Feed	Paper Supply Roller (Segment) Relay Roller (CF) Relay Roller (MF) Transfer Roller	50,000 50,000 50,000 50,000	Service Engineer Service Engineer Service Engineer Service Engineer	As needed As needed As needed As needed

Page 9-3 (WRONG)

9-2 Replacing the Developing cartridge

Whenever the display reads "REPLACE DEV", replace the developing cartridge.

The developing cartridge is capable of making about 4500 prints at 4% black and white document. However, if it is used to make a large number of prints in which a black area is predominant, the developing cartridge toner is consumed at a relatively high rate so that it may need replacement before the total number of prints made reaches 4500.

Page 9-5 (WRONG)

9-7 Cleaning the Fuser roller

CAUTION:

Do not touch the fuser rollers until the rollers cool down.

<Procedure 1>

1 Print the test chart 2. (Refer to Section 7-4)

2 Set the chart 2 in the multi-feeder or cassette as follows:
Multi-feeder: Set the printed surface of the chart up.
Cassette: Set the printed surface of the chart down.

3 Press START key twice.

(CORRECT)

9-2 Replacing the Developing cartridge

Replace the developing cartridge when "TONER EMPTY" message appears for the fourth times with the same developing cartridge after it was replenished with toner three times.

The developing cartridge is capable of making about 10,000 prints at 4% black and white document. However, if it is used to make a large number of prints in which a black area is predominant, the developing cartridge toner is consumed at a relatively high rate so that it may need replacement before the total number of prints made reaches 10,000.

After developing cartridge replacement, clean the fuser unit with cleaning paper. Cleaning the fuser unit prevents paper jamming and causes the developing cartridge to deliver its full-expected performance. (See 9-7 cleaning the Fuser Roller)

(CORRECT)

2 Set the chart 2 in the cassette with the printed surface of the chart down.