
FLAGSTAFF ENGINEERING

IBM Displaywriter
Word Processing
Conversion Programs
Documentation Manual

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FLAGSTAFF ENGINEERING
IBM DISPLAYWRITER - DISPLAYWRITE 2
WORD PROCESSING CONVERSION PROGRAMS
DOCUMENTATION MANUAL

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INTRODUCTION

This manual provides program documentation for Word Connection Displaywriter - DisplayWrite 2 document conversion programs. These programs are designed to exchange documents between IBM PC DOS files and Displaywriter - DisplayWrite 2 files.

All document files are transformed to a format known as Revisable Form Text. This format is part of an IBM standard called Document Content Architecture. The RFT format provides a standard method of specifying tabs, margins, control codes, etc. RFT files on the IBM PC may be used with IBM PROFS or DISOSS programs to provide access to electronic mail systems on large main frame computers.

By using the RFT standard, Word Connection programs are capable of exchanging documents between different word processing systems without losing important document information.

SYSTEM REQUIREMENTS

Word Connection programs require the following minimum system configuration:

1. IBM PC, PC/XT, or PC/AT computer.
2. Flagstaff Engineering Diskette Connection 8" diskette drive system.
3. Flagstaff Engineering "CONNECTION" I/O device driver. (See the System Installation Guide and Diagnostic and Utility Manual for more information.)

PROGRAM NAMING CONVENTIONS

Word Connection program names use specific abbreviations to indicate function and system type.

System abbreviations are:

ASC ASCII text file.
DWS IBM Displaywriter.
DWF Displaywriter Report Pack.
RF Revisable Form Text file.
PC IBM PC-DOS file.
DEC Digital Equipment Systems.

Function abbreviations are:

XXXFMT Format a diskette with specific file exchange parameters.

XXX8T08 Transfer files from an 8 inch diskette to a PC-DOS volume.

XXX5T08 Transfer files from a DOS volume to an 8 inch diskette.

XXXTYYYY Transfer files from system format XXX to system format YYY.

PROGRAM USE

To load Word Connection programs, use the standard PC-DOS load command syntax:

A:PROGRAM NAME

(Program Use cont.)

In the program operation sections of the manual, keyboard entries are indicated by bracketed characters.

[ENTER] equals the enter key.

[Y] equals the Y key.

Word Connection programs may be aborted at any time by pressing [CTRL] [C]. Occasionally, the Control-C sequence may not successfully terminate the program. If this occurs, press [CTRL] [BREAK] to end the program.

When Word Connection programs are loaded, they will first display a program name message that contains the copyright date. New program versions are released periodically, and this date is used to keep track of program updates.

Word Connection programs can operate with either of the two supported external 8" drives.

Program prompts for single key entries do not require use of the [ENTER] key. When operator prompts such as (Y/N)? or (1/2)? are displayed, the program will read only a single character key entry. The [ENTER] key does not need to be pressed. If the [ENTER] key is pressed without typing a character, the program will default to the first character in the displayed message options. Message options are displayed as:

(Default/Option1/Option2/Option3) (Program

(use cont.)

For example, if the [ENTER] key is pressed after the program prompt, 'ENTER DRIVE SELECTION (1/2)', the program will default to the first 8" diskette drive.

Word Connection program documentation is arranged in the following format:

1. Program Name.
2. Use.
3. Miscellaneous Notes.
4. Description.
5. Operation.
6. Defaults.
7. Destructive/Nondestructive
8. Sample Program Run

Word Connection programs may be copied to and executed from any diskette or hard disk volume desired.

CONVERSION HINTS

Word Connection Displaywriter - DisplayWrite 2 programs are designed to transfer documents between DisplayWrite 2 revisable form text files, Displaywriter Textpack and Reportpack 8" diskette files, and other IBM PC programs that can access either ASCII or revisable form text files.

To transfer files from an 8" Displaywriter diskette to the IBM PC, the following considerations should be kept in mind:

Use the DWSTORF.COM program to transfer ONLY Textpack document files.

(Conversion Hints cont.)

Use the DWFTOPC.COM program to transfer ONLY Reportpack data files.

DOS files created by DWSTORF.COM are revisable form text files written in EBCDIC. Revisable form text files are supported by IBM's DisplayWrite 2 word processing software on the IBM PC. DisplayWrite 2 provides an internal function to creat DisplayWrite 2 te:t files from any revisable form text file.

DWFTOPC.COM creates PC DOS files with fixed length, fixed field records with a carriage return and line feed at the end of each record. The files created by DWFTOPC are accessable by DBASE II. The files are written in ASCII and may be converted to revisable form text files by using the program ASCTORF. The resulting RF files may then be converted to DisplayWrite 2 text files With the DisplayWrite document utilities. The text file will probably need to be repaginated with DisplayWrite 2.

ASCTORF.COM and RFTOASC.COM transform ASCII files to revisable form text files, and revisable form text files to ASCII files. These two programs provide a bridge between Displaywriter and DisplayWrite 2 files, and any other application program that can access an ASCII file such as Volkswriter. A Wordstar Non-document file is an ASCII text file.

(Conversion Hints cont.)

An example of a transfer application would be:

1. Creation of a Textpack file on an IBM Displaywriter.
2. Transformation of the Textpack file to a DOS revisable form text file with DWSTORF.COM.
3. Transformation of the revisable form text file into a DisplayWrite 2 text file by using the Displaywrit 2 document functions.
4. Editing and printing the file with DisplayWrite 2 and then transforming the DisplayWrite 2 edited text file into a revisable form text file.
5. Transforming the revisable form text file into an ASCII file using RFTOASC.COM.
6. Downloading the ASCII file into a laptop computer attached to the IBM PC.

Revisable form text files may be converted to DisplayWrite 2 text files by bringing up DisplayWrite 2, and then choosing document utilities from the main menu. Choose the G option from the document utilities menu to convert the file.

USE:

Format IBM Displaywriter single sided,
single density 8" diskette.

DESCRIPTION:

The DWSFMT program is designed to format an IBM Diskette 1 with 256 byte single density sectors for use with an IBM Displaywriter. The diskette will be formatted with the proper Displaywriter directory and header information.

A Displaywriter volume label is created on the diskette during the format process. The Displaywriter requires a one to six character name. The program will only accept the numbers 0-9 and letters from A-Z for the file name. All lower case letters will be converted to upper case letters.

The program will format the diskette a track at a time. After each track is formatted, a read verify is performed. If an error occurs during the read verify the format is retried 5 times. If the error still occurs the program will display the bad track and end the formatting operation. The program does not assign alternate tracks since it is the opinion of Flagstaff Engineering that any diskette that contains alternate tracks is probably marginal and should not be used.

OPERATION:

Load DWSFMT.EXE. On completion of the program load, a program description message will be displayed. The program will then prompt the user to insert a blank diskette into the 8" drive and enter the number of the drive in use.

Insert a blank diskette into the drive and enter the appropriate drive unit number or select drive 1 by pressing the [ENTER] key.

The program will then prompt the operator to enter the volume label name for the diskette.

Enter a volume label name of up to six characters in length, and press [ENTER].

The program will format the diskette. If the formatting operation was successful, the program will display a diskette status message that includes the number of temporary errors. If formatting was not successful, the program will display the bad track location.

The program will then prompt the user to format more diskettes.

Press [Y] to format another diskette, or press [N] or Enter to end the program.

(DWSFMT.COM CONT.)

DEFAULTS:

Drive Number: [ENTER] = Drive 1.
Vol. Name: [ENTER] = Blank Label.
Continue Formatting: [ENTER] = End
Program.

SAMPLE RUN:

A> [DWSFMT] [ENTER]

FORMAT 8" IBM DISPLAYWRITER
DISKETTE PROGRAM
COPYRIGHT FLAGSTAFF ENGINEERING 7/17/84

**MAKE SURE THE DISKETTE IS AN IBM
TYPE 1 AND IS THE CORRECT ONE SINCE
ALL DATA WILL BE ERASED **

INSERT BLANK 8" DISKETTE -
ENTER DRIVE (1/2) WHEN READY.? [ENTER]

ENTER VOLUME LABEL NAME
(1-6 CHARACTERS)? [NEVVOL] [ENTER]

WRITING 8" CYL=73 HEAD=0
SECTOR=01 GOOD OPERATION

FORMATTING IS COMPLETED - 00 TEMPORARY
ERRORS - DISKETTE IS OK.

DO YOU WANT TO FORMAT
MORE DISKETTES (N/Y)? [ENTER]

A>

USE:

Copy a Displaywriter Report pack data file to a PC-DOS file.

DESCRIPTION:

The DWFTOPC program is designed to copy a Reportpack data file from an IBM Displaywriter diskette to a PC-DOS data file. The file is copied as fixed length records using the field lengths specified when the Reportpack data file was created. The data in each field is right justified using leading blanks.

The program can perform copies from either a single/sided single/density or double/sided double/density 8" diskette. The program will identify the number of sides, density types, and sector size of the 8" diskette and display the information. The program also displays the diskette volume name, and the document names.

The program copies data files from the 8" diskette by file number. A single Reportpack pack file may be copied or the entire diskette may be copied.

The PC DOS files created by the copy operation will contain fixed length records written in ASCII with a carriage return and line feed in the last two character positions of the record. The fields within each record are of fixed length.

(DFWTOPC.COM cont.)

The use of fixed fields permit the data records to be used as input to programs such as DBASE II.

OPERATION:

Load DFWTOPC.COM. On completion of the program load, a program description message will be displayed. The program will then prompt the user to insert an 8" diskette into the drive, and enter the drive number of the unit selected.

Insert a Displaywriter diskette into the drive and select the appropriate drive address by entering a [1] or a [2], or select drive 1 by pressing [ENTER].

The program will display the diskette directory of Displaywriter files and prompt the user to select a file number for transfer.

Enter a number between 1 and 64, or press [ENTER] to exit the prompt.

The program will then prompt the user to enter the Dos volume and file name to copy the Reportpack file to.

Enter the DOS file name to copy to in using standard DOS syntax;

DEVICE ID:FILE NAME.EXT

If the [ENTER] key is pressed without entering a DOS file name, the program will exit the copy operation and prompt the user to copy from another diskette.

(DWFTOPC.COM cont.)

The program will transfer the Reportpack file to the DOS volume selected. After the transfer is complete, the program will display an end of copy message with the number of records copied.

The program will display the 8" directory of Reportpack files and prompt the user to select a file to transfer.

Enter a file number to transfer or press [ENTER] to exit the copy operation.

When the copy operation has been ended, the program will prompt the user to copy from another Displaywriter diskette.

Press [Y] to copy from another diskette or press [N] or [ENTER] to end the program.

DEFAULTS:

Drive number: [ENTER] = Drive 1.
File Number: [ENTER] = Prompt for new diskette.

Copy From
Another Diskette: [ENTER] = End program.

SAMPLE RUN:

A> [DWFTOPC.COM] [ENTER]

COPY IBM DISPLAYWRITER REPORTPACK
FILE TO PC-DOS FILE PROGRAM
COPYRIGHT FLAGSTAFF ENGINEERING 12/27/84

INSERT 8" DISKETTE - ENTER
DRIVE (1/2) WHEN READY.? [ENTER]

(DFWTOPC.COM cont.)

INDEX OF DISKETTE:TEST

#1 FILEONE

TESTFILE

ENTER DISPLAYWRITER FILE NUMBER (1-64) FOR
COPY - PRESS ENTER IF NONE? [1] [ENTER]

ENTER DOS FILE NAME FOR
COPY B:NAME.DWF? [DWFTEST.DWF] [ENTER]

COPY OF DATA FILE IS COMPLETED -
00020 RECORDS WERE COPIED

INDEX OF DISKETTE:TEST

#1 FILEONE

TESTFILE

ENTER DISPLAYWRITER FILE NUMBER (1-64) FOR
COPY - PRESS ENTER IF NONE? [ENTER]

DO YOU WANT TO COPY
FROM ANOTHER DISKETTE [ENTER]

A>

DWSTORF.COM

USE:

Copy a Displaywriter Textpack Document file to a Displaywriter 2 Revisable Form Text file on an IBM PC DOS volume.

NOTES:

Use DWSTORF to copy Displaywriter TEXTPACK files ONLY. Use DWFTOPC.COM to copy Displaywriter Reportpack data files.

DESCRIPTION:

The DWSTORF program is designed to copy a Textpack 3, 4, or type 6 document file from an IBM Displaywriter diskette to a DisplayWrite-2 revisable-form text file. The rules for transforming the Textpack Document file use an IBM standard called Content Architecture.

The program can perform copies from either a single/sided single/density or double/sided double/density 8" diskette. The program will identify the number of sides, density types, and sector size of the 8" diskette and then display the diskette volume name, and the Textpack document names. The first position of each file name display line will contain either a "D" or an "F". The letter "D" indicates that the file is a document file. The letter "F" indicates that the file is not a document file.

(DWSTORF.COM cont.)

The program copies data files from the 8" diskette by file number. A single Textpack document file may be copied or the entire diskette may be copied.

The program will copy a Textpack document to a user specified DOS file name and volume. If the DOS file name and volume is not specified, the program will copy to the default DOS volume (the volume that DWSTORF.COM was loaded from) and will use the first eight alphanumeric characters of the Textpack file name with an extension of .RF.

OPERATION:

Load DWSTORF. On completion of the program load, a program description message will be displayed. The program will then prompt the user to insert the 8" Displaywriter Textpack diskette and to enter the drive number in use.

Insert the 8" Displaywriter diskette into the drive and press [2] to select drive 2, or press [1] or ENTER] to select drive 1.

The program will identify and display the 8" diskette format being used, and then display the diskette volume name, and a directory of the Textpack document names on the diskette. The user is then prompted for the number of the text document to be copied.

Enter a number from 1 through 198 for the file to be copied or enter a [199] to copy all document files on the diskette.

If the option is selected to copy all documents in the directory, the user will be prompted to enter the starting document number. Any document number may be entered to allow copying a range of documents from starting document to end of directory.

The program will prompt the user to enter a DOS volume and file name to copy the Textpack file to.

Enter the DOS volume and file name desired using standard DOS syntax:

VOLUME ID:FILE NAME.EXT

If the [ENTER] key is pressed without entering a DOS file name, the program will exit the copy operation and prompt the user to copy from another diskette.

The program will transfer the Textpack file to the DOS volume selected. After the transfer is complete, the program will display an end of copy message with the number of records copied.

The program will display the 8" directory of Textpack files and prompt the user to select a file to transfer.

Enter a file number to transfer or press [ENTER] to exit the copy operation.

When the copy operation has been ended, the program will prompt the user to copy from another Displaywriter diskette.

(DWSTORF.COM cont.)

Press [Y] to copy from another diskette or
press [N] or [ENTER] to end the program.

DEFAULTS:

Drive number: [ENTER] = Drive 1.
File Number: [ENTER] = Prompt for new
diskette.

Copy From
Another Diskette: [ENTER] = End program.

SAMPLE RUN:

A> [DWSTORF.COM] [ENTER]

COPY IBM DISPLAYWRITER TEXTPACK
TO REVISABLE FORM TEXT PROGRAM
COPYRIGHT FLAGSTAFF ENGINEERING 12/24/85

INSERT 8" DISKETTE - ENTER
DRIVE (1/2) WHEN READY.? [ENTER]

INDEX OF DISKETTE:TEST
D-#1 FILEONE TESTFILE
D-#2 FILETWO TESTFILE
ENTER DOCUMENT NUMBER FOR COPY
(1-198/199=ALL) - PRESS ENTER
IF NONE? [199] [ENTER]

ENTER STARTING DOCUMENT NUMBER
FOR COPY (1/1-198)? [1] [ENTER]
(Prompt displayed only if all documents
option is selected.)

ENTER DOS FILE NAME FOR COPY -
PRESS ENTER TO USE DOCUMENT NAME? [ENTER]

(DWSSTORE.COM CONT.)

COPY OF FILEONE.RF IS COMPLETED -
016 PAGES WERE COPIED

COPY OF FILETWO.RF IS COMPLETED -
008 PAGES WERE COPIED

INDEX OF DISKETTE:TEST

D-#1 FILEONE	TESTFILE
D-#2 FILETWO	TESTFILE

ENTER DOCUMENT NUMBER FOR COPY
(1-198/199=ALL) - PRESS ENTER
IF NONE? [ENTER]

DO YOU WANT TO COPY FROM ANOTHER
DISPLAYWRITER DISKETTE [ENTER]
A>

USE:

Copy a Displaywriter 2 Revisable Form Text file to an 8" IBM Displaywrite Textpack file.

NOTES:

The target Displaywriter 8" diskette must be single sided (IBM Type 1) and formatted with 256 byte sectors.

DESCRIPTION

The RFTODWS program is designed to copy a DisplayWrite 2 RFT file to a Displaywriter Textpack file on an 8" diskette. The rules for transforming the RFT file to a Textpack document use an IBM standard called Document Content Architecture.

The program transfers DOS files by DOS volume and file names. DOS wildcard characters may be used with the file names. The user may specify a Textpack file name to copy the DOS file to. If a Textpack file name is not specified, the program will use the DOS file name as the Textpack file name. The DOS file name extension as the the Textpack comment field.

Document names can contain both upper and lower case letters, numbers, spaces, symbols, and spaces. If a document name matches an existing document name an error message is displayed.

The transfer requires approximately two seconds for each document page.

OPERATION:

Load RFTODWS.COM. On completion of the program load, a program description message will be displayed. The program will then prompt the user to insert the 8" Displaywriter Textpack diskette and to enter the drive number in use.

Insert the 8" Displaywriter diskette into the drive and press [2] to select drive 2, or press [1] or ENTER] to select drive 1.

The program will display the diskette volume name, and a directory of the Textpack document names on the diskette.

The program will prompt the user to enter the DOS Revisable Form Text file to be copied.

Enter the DOS volume and file name desired using standard DOS syntax:

VOLUME ID:FILE NAME.EXT

If the [ENTER] key is pressed without entering a DOS file name, the program will exit the copy operation and prompt the user to copy from another diskette.

The program will prompt the user to enter the Textpack file name to use for the file being copied.

Enter a Textpack file name of up to 44 characters, or press [ENTER] to use the DOS file name.

(RFTODWS.COM cont.)

The program will prompt the user to enter a Textpack comment field.

Enter a comment of up to 44 characters, or press [ENTER] to use the DOS file name extension.

The program will transfer the DOS file to the 8" Displaywriter diskette. After the transfer is complete, the program will display an end of copy message with the file name and number of pages copied.

The program will display the 8" directory of Textpack files and prompt the user to select another DOS Revisable Form Text file to transfer.

Enter a DOS volume and file name to transfer or press [ENTER] to exit the copy operation.

When the copy operation has been ended, the program will prompt the user to copy to another Displaywriter diskette.

Press [Y] to copy from another diskette or press [N] or [ENTER] to end the program.

DEFAULTS:

Drive number: [ENTER] = Drive 1.
DOS File Name: [ENTER] = Prompt for new diskette.
DWS File Name [ENTER] = DOS file name.
DWS Comment: [ENTER] = DOS file name extension.

Copy From

Another Diskette: [ENTER] = End program.

(RFTODWS.COM CONT.)

SAMPLE RUN:

A> [RFTODWS.COM] [ENTER]

COPY DISPLAYWRITE-2 DOCUMENT
TO DISPLAYWRITER DISKETTE PROGRAM
COPYRIGHT FLAGSTAFF ENGINEERING 01/28/05

INSERT 8" DISKETTE - ENTER
DRIVE (1/2) WHEN READY.? [ENTER]

INDEX OF DISKETTE:TEST
AVAILABLE:99 UNUSABLE:00
D-#1 FILEONE TESTFILE

ENTER DISPLAYWRITE-2 FILE NAME
FOR COPY B:NAME.EXT? [TEST.RF] [ENTER]

ENTER DWS DOCUMENT
NAME (DEFAULT=FILE NAME)? [TEST] [ENTER]

ENTER DWS COMMENT (DEFAULT=FILE
EXTENSION)? [.RF] [ENTER]

TRANSFER OF TEST .RF IS COMPLETED -
010 PAGES WERE COPIED COMPLETED -

INDEX OF DISKETTE:TEST
INDEX OF DISKETTE:DWSTST
AVAILABLE:93 UNUSABLE:00
#01 TEST RF

ENTER DISPLAYWRITE-2 FILE NAME
FOR COPY B:NAME.EXT? [TEST.RF] [ENTER]

DO YOU WANT TO COPY FROM ANOTHER
DISPLAYWRITER DISKETTE [ENTER]
A>

ASCTORF.EXE

USE:

Transform an ASCII text document to a DisplayWrite 2 revisable form text document.

DESCRIPTION:

The ASCTORF.EXE program is designed to transform an ASCII text document to a DisplayWrite-2 revisable-form text document. The rules for transforming the ASCII document use an IBM standard called Document Content Architecture.

The program supports optional translate tables. Since the ASCII text characters are translated to EBCDIC, the user can provide a unique 256 byte translate table. If no file is specified the program will default to an internal translate table.

The program will accept wildcard characters for file name prompts.

Since most ASCII documents use spaces in place of indents and tabs, the program will analyze the document to generate tab settings. The program will use a soft carriage return for all line endings except when the next character is another carriage return. This feature permits the RFT document to be paginated with new margin and tab settings. The program will accept an ASCII end of page character '0C' as a page break.

OPERATION:

Load ASCTORF.EXE. On completion of program load, a program description message will be displayed. The program will then prompt the user to enter the file name of the translation table to use.

Enter the file name of a user required translation table, or press [ENTER] to select the internal program translation table.

The program will prompt the user to enter the ASCII input file.

Enter the ASCII volume and file name using standard DOS syntax:

Volume ID:File name.Extension

If a Volume is not specified, the program will access the input file from the default volume (the volume that ASCTORF.COM was loaded from).

The program will prompt the user to enter the desired name of the output file.

Enter the desired output file name, or press [ENTER] to use the input file name with an extension of .RF as the output file name. If a Volume is not specified, the program will write the revisable form text file to the default DOS volume (the volume specified for the input file.).

(ASCTORF.EXE cont.)

The program will transform the input ASCII file to a revisable form text output file and then display a copy complete message.

The program will prompt the user to enter another ASCII file to transform.

Enter a volume and file name to be transformed, or press [ENTER] to exit the program.

DEFAULTS:

Input File: [ENTER] = End program.
Output File: [ENTER] = Input file name
with extension of RF.

SAMPLE RUN:

A> [ASCTORF] [ENTER]

CONVERT ASCII DOCUMENTS TO
IBM REVISABLE FORMAT TEXT
COPYRIGHT FLAGSTAFF ENGINEERING 01/23/85

ENTER FILE NAME OF
TRANSLATION TABLE: [ENTER]

ENTER INPUT FILE (.): [TEST.ASC] [ENTER]

ENTER OUTPUT FILE (TEST.RF): [ENTER]

COPY COMPLETE FOR TEST.RF

ENTER INPUT FILE (.): [ENTER]
A>

RFTOASC.EXE

USE:

Transform DisplayWrite 2 revisable form text document file to an ASCII DOCUMENT file.

DESCRIPTION:

RFTOASC.EXE is designed to transform a DisplayWrite-2 revisable-form text document to an ASCII text document. The rules for transforming the ASCII document use an IBM standard called Document Content Architecture.

The program supports optional translation tables for unique user applications. Since the EBCDIC text characters in the revisable form text file are translated to ASCII, the user can provide a unique 256 byte translate table. If no file is specified the program will default to an internal translate table.

The program will accept wildcard characters for file names.

Since most ASCII documents use spaces in place of indents and tabs, the program will replace these characters with the appropriate number of space characters. Also, the program will insert a carrier return and line feed for all line endings. ASCII end of page '0C' characters are also inserted at the end of each page. No escape code sequences are generated.

OPERATION:

Load RFTOASC.EXE. On completion of program load, a program description message will be displayed. The program will then prompt the user to enter the file name of the translation table to use.

Enter the file name of a user required translation table, or press [ENTER] to select the internal program translation table.

The program will prompt the user to enter the revisable form text input file.

Enter the DOS volume and revisable form text file name using standard DOS syntax:

Volume ID:File name.Extension

If a Volume is not specified, the program will access the input file from the default volume (the volume that RFTOASC.EXE was loaded from).

The program will prompt the user to enter the desired name of the output file.

Enter the desired output file name, or press [ENTER] to use the input file name with an extension of three blanks. If a volume is not specified, the program will write the revisable form text file to the default DOS volume (the volume specified for the input file).

(RFTOASC.EXE cont.)

The program will transform the revisable form text input file to an ASCII output file and then display a copy complete message.

The program will prompt the user to enter another document file to transform.

Enter a volume and file name, or press [ENTER] to exit the program.

DEFAULTS:

Input File: [ENTER] = End program.
Output File: [ENTER] = Input file name
with extension of blanks.

SAMPLE RUN:

A> [RFTOASC] [ENTER]

COPY IBM REVISABLE-FORM
TEXT TO AN ASCII FILE
COPYRIGHT FLAGSTAFF ENGINEERING 01/17/85

ENTER FILE NAME OF
TRANSLATION TABLE: [ENTER]

ENTER INPUT REVISABLE-FORM TEXT
FILE (.RF): [TEST.RF] [ENTER]

ENTER OUTPUT FILE
(TEST.): [TEST.RF] [ENTER]

TEST.RF CONVERSION COMPLETE

ENTER INPUT REVISABLE-FORM TEXT
FILE (.RF): [ENTER]

A>