

Online Library Omnibus Edition



VSE Collection

December 2001

Online Library Omnibus Edition



VSE Collection

December 2001

Note!

Before using this information and the products it supports, be sure to read the general information under Appendix A.

This softcopy collection index is available in an online version in this collection. It has been formatted for viewing by the IBM Softcopy Reader. You can find it (filename EZ2VSB14.BOO) in its own bookshelf. It is also available as a BookManager file (filename SCINDEX.BOO), and as a PDF file (filename SCINDEX.PDF), in the root directory. The catalog section of the softcopy collection index is available as an HTML file (filename SCINDEX.HTM) and as a text file (filename SCINDEX.TXT), in the root directory.

Twentieth Edition (December 2001)

This edition applies to the *IBM Online Library Omnibus Edition: VSE Collection*, December 2001, SK2T-0060-19.

Requests for IBM publications and additional copies of this collection should be made through your IBM representative, the IBM branch office serving your locality, or IBMLink.

A brief user's survey and comments form appears at the back of this softcopy collection index. After you have used this collection, please take a few minutes and fill it in. You can drop it in the U.S. Mail; the postage has already been paid by IBM. If the form has been removed, or if you have problems installing or using the IBM Online Library, or accessing the books, refer to Do You Have Questions, Problems, or Suggestions? following the index for information on how to contact IBM.

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What's New in This Collection

This section summarizes the product bookshelves, books, or other items that have been added, replaced, or removed since the previous edition, SK2T-0060-18. It also includes a summary of product bookshelves that have moved from one disc to another. You may want to refer to Chapter 2, "Catalog of BookManager Files for This Collection" on page 7 for the specific changes that have been made.

Note: Occasionally books move from one bookshelf to another as products are updated or made obsolete. These changes are not listed here. To find a particular book, try one of the following strategies.

- Search one of the online versions of this book:
 - EZ2VSB14.BOO in its own bookshelf
 - SCINDEX.BOO in the root directory
 - SCINDEX.HTM in the root directory (catalog section only)
 - SCINDEX.TXT in the root directory (catalog section only)
 - SCINDEX.PDF in the root directory
- Refer to "List of Books in This Collection - Arranged by Order Number" on page 10.
- Search the "All-Disc" bookshelves. See "All-Disc Bookshelves in This Collection" on page 28 for more information.

New

The following items have been added to this collection for the first time.

Product Libraries Added	Filename	Disc
Language Environment for VSE V1R4.2	FL2LEE20	1
NCP V7R8, SSP V4R8.1, NTuneMon V3R2, EP R14	CXDBBK06	2
VSE/ESA V2R6	IESVSE30	1

Replaced

The following items that appeared in the previous edition have been revised because of technical or service changes or enhancements. The previous levels of these items are no longer current and have been removed from this collection. They have been replaced by the revised items.

Product Libraries Replaced	Old Filename	New Filename	Disc
Booklet for VSE Collection, December 2001	EZ2VSS12	EZ2VSS14	1,2
CICS Transaction Server for VSE/ESA V1R1.1	DFHWSH07	DFHWSH09	1
CICS/ESA V4R1	DFHLSH28	DFHLSH29	2
Data Stream and Object Architectures	HA3BKS13	HA3BKS14	2
DCF V1R4.0 Documentation	DSM0PA03	DSM0PA04	2
ESA/390 Architecture	DA3413A6	DA3413A8	2
IBM Online Library Reference Bookshelf	AB0RWT2C	AB0RWT2D	1,2
IOCP User's Guide	HWIOCP02	HWIOCP04	1
NCP Program Directories	F1N2BK02	F1N2BK03	2
OSA/SF for VSE V2R6	IOAVSE03	IOAVSE04	1
QMF V6R1 VSE	DSQSHS60	DSQSHS62	2

Product Libraries Replaced	Old Filename	New Filename	Disc
REXX/370 Compiler and Library V1R3	EAGUB03	EAUGB04	2
S/390 Service Update Facility V3R1.0	ITNSUI04	ITNSUI05	1

Removed

The following items that appeared in the previous edition have been removed from this collection because they either are no longer current, contain errors, or were not ready at the time this collection went into production.

Product Libraries Removed	Filename
DB2 Server for VSE V5R1	ARISBS00
DB2 Server for VSE V6R1	ARISBS10
VSE/ESA V2R2	IESVSE05

Note: For a detailed list of books that have been deleted from bookshelves, see the ASCII file DELETED.TXT in the root directory.

Tools Changes

- Starting in March 2001, the IBM Library Readers for Windows, OS/2, and DOS are not being shipped on CD-ROM and DVD collections, and are no longer supported. Instead, only the IBM Softcopy Reader is included on the collections.

The IBM Library Readers will continue to be available as-is from the BookManager Web site for those users who choose to continue to use them.

For more information about BookManager products, including the latest news, go to the BookManager Web site: <http://booksrv2.raleigh.ibm.com>

- This collection now includes a program that helps you install or update the softcopy tools included with this collection.

This install program runs only on Windows 95 (or later), or on Windows NT 4.0 (or later). Users of other operating systems can still install or update the softcopy tools and view the softcopy versions of the collection index and the *Installing, Managing, and Using the Online Library* book directly.

The softcopy tools are on a separate tools disc, instead of on each disc.

- The new IBM Softcopy Reader runs under Windows 95 (or higher), or Windows NT, with the Java Runtime Environment. It consists of a Book Reader and a Bookshelf Organizer that provide expanded support. For example, you can:
 - Use cut, copy and paste commands to move and copy books from one shelf to another
 - Filter lists of bookshelves and books
 - Delete bookshelf files
 - Perform an exact search on bookshelves
 - Search and work with notes using consolidated interfaces

For details, see the README file and user's guide provided in the self-extracting zip file for the program.

- The latest level of the code is available for downloading from:
<http://booksrv2.raleigh.ibm.com/homepage/new.html>
- The program is also available on this collection in the **ilrjava** directory.
- You may now use the SoftCopy Librarian (SCL) to obtain and manage bookshelves over the Internet, from the IBM PUBLIB Web site, as well as from other Web sites that provide support for the SoftCopy Librarian.

Both Version 3 and Version 4 of SoftCopy Librarian are now included on all collection kits for the IBM Online Library. This free program improves softcopy management on a z/OS or OS/390 host or server, as well as on LANs and workstations. It includes the SCRT, and runs on Windows 95 or later and Windows NT 4.0 or later workstations. Version 4 is the Java version of SCL and provides a new interface and new functions. For an introduction, see the SoftCopy Librarian chapter in *Installing, Managing, and Using the Online Library*, GC31-8311. For details, see the softcopy version of the *SoftCopy Librarian User's Guide*, GC23-3414, which is in the IBM Online Library Reference Bookshelf on any disc in this collection.

An OS/2 version of the SoftCopy Librarian is no longer supported, but is available as-is for downloading from

<ftp://ftp.software.ibm.com/ps/products/ibmreader/tools/ebrscl2.exe>

- The Softcopy Receiver Tool (SCRT) is no longer supported. It is being shipped for the last time on the September and October 2001 softcopy collections.

You should start using the SoftCopy Librarian instead.

Other Changes

- This collection does not include the hardcopy versions of the collection booklet (this document) and the *Installing, Managing, and Using the Online Library* book.

Softcopy versions are provided in BookManager, PDF, HTML, and ASCII (text) formats in the root directory of each disc in this collection (including the tools disc). The collection booklet is now called the *softcopy collection index*.

To improve access to the softcopy collection index, discs containing the softcopy libraries on this collection automatically display the HTML format of the softcopy collection index if you have autorun enabled on your computer.

For details on the softcopy files and their locations in this edition of the collection, see Chapter 4, “Locating Books in This Collection” on page 77.

If you need hardcopy versions of these books, you can print one of the softcopy formats, such as the PDF format.

Contents of the VSE Collection

Welcome to the IBM Online Library! ☺

This section describes the contents of this collection.

Topics you may want to look at:	Go to page:
If you want an overview of the contents of this collection and how to start using it, see Chapter 1, Getting Started with This Collection	3
If you want to plan for the hard disk space needed to store this information, see Disc Size Summary	8
If you want to know exactly what BookManager-format books are included in this collection, see Chapter 2, Catalog of BookManager Files for This Collection	7
If you want to know exactly what PDF-format books are included in this collection, see Chapter 3, Catalog of PDF Files for This Collection	71
If you want to know how to find a particular book in this collection, see Chapter 4, Locating Books in This Collection	77
If you want to: <ul style="list-style-type: none">• Know the directories containing the books and other products on this collection• Learn how to use the files and tutorials that may be included in this collection see Chapter 5, Other Items in This Collection	83

Chapter 1. Getting Started with This Collection

This is the *IBM Online Library Omnibus Edition: VSE Collection*, December 2001, SK2T-0060-19. It contains all the libraries that are available online for current VSE system products and for current licensed programs that run on VSE. Using this collection, you can put a large number of IBM books online and access them without handling individual sets of books and libraries on many CD-ROMs and tapes.

This is an IBM Online Library collection. The books in this collection are formatted for display using BookManager BUILD. They can be viewed at your workstation or terminal using any of the following methods.

- The IBM Softcopy Reader, provided at no charge with the library
- AS/400 InfoSeeker, which is provided as a part of the Operating System/400 in Version 3
- Any of the IBM BookManager READ licensed programs for z/VM or or VM
- The IBM BookManager READ component of z/OS or OS/390

This softcopy collection index contains listings of the contents of the collection. It also contains information to help you determine the size of the online books, indexes, and shelves you need to use, as well as hints for customizing and distributing the Online Library to other workstations in your enterprise. *Installing, Managing, and Using the Online Library*, GC31-8311, included with this collection in softcopy, in the root directory and in the IBM Online Library Reference Bookshelf, will help you install and use the collection on your Windows, OS/2, or DOS workstation using this collection, and the IBM Softcopy Reader in it, as a starting point. If you have already installed an IBM Online Library on your workstation or host, you can use the books in this collection with your library as you would use the books in any collection that is part of the IBM Online Library.

For information on using this collection with the IBM reader programs, refer to the IBM Online Library Reference Bookshelf included in this collection.

Note: This softcopy collection index is available in an online version in this collection. It has been formatted for viewing by the IBM reader programs. You can find it (filename EZ2VSB14.BOO) in its own bookshelf. It is also available as as a BookManager file (filename SCINDEX.BOO) and as a PDF file (filename SCINDEX.PDF), in the root directory. The catalog section of the softcopy collection index is available as an HTML file (filename SCINDEX.HTM) or text file (SCINDEX.TXT), in the root directory.

If You Are New to an IBM Online Library

If you want to install and use an IBM Online Library on your workstation, you should do the following:

- 1** Look at the catalog for a detailed list of the product libraries and other bookshelves in this collection. See Chapter 2, "Catalog of BookManager Files for This Collection" on page 7.

- 2** For a detailed list of PDFs, see Chapter 3, “Catalog of PDF Files for This Collection” on page 71.
- 3** Install the library on your workstation. See *Installing, Managing, and Using the Online Library*, GC31-8311.
- 4** Open the library and list the contents of this collection. See *Installing, Managing, and Using the Online Library*.
- 5** Learn to use the IBM Softcopy Reader. See *Installing, Managing, and Using the Online Library*.

Then, you may want to:

- Customize the library on your workstation. See the BookManager documentation in the Online Library Reference bookshelf.
- Share the library with others. See *Installing, Managing, and Using the Online Library*.

If You Are Already Using an IBM Collection

If you already have an IBM collection installed and know how to use it, you may want to do the following:

- 1** Discover what is new or changed in this collection since the last time it was released. See “What’s New in This Collection” on page vii.
- 2** Look at the catalog for a detailed list of the contents of this collection. See Chapter 2, “Catalog of BookManager Files for This Collection” on page 7.
- 3** For a detailed list of PDFs, see Chapter 3, “Catalog of PDF Files for This Collection” on page 71.
- 4** If you have centralized your online library, move the new or changed books you want from this collection to your LAN server or host. See *Installing, Managing, and Using the Online Library*.

Then, you may want to:

- Run the softcopy tool install program to ensure that you have the latest reader on your workstation. See *Installing, Managing, and Using the Online Library*.

Books on the Internet

The contents of several collections are available for viewing on the World Wide Web at <http://www.ibm.com/servers/s390/os390/bkserv/>. Click on Library to view, print, and order VSE books.

PDF Files for Books in This Collection

Printable files in Portable Document Format (PDF) are available for selected books in this collection. These PDF files are provided in the \pdf directory on disc 3 of this collection. The PDF files have the same filenames as the corresponding BookManager BOOK files contained on this collection. For a list of the PDF files, see Chapter 3, "Catalog of PDF Files for This Collection" on page 71.

You can use an Adobe® Acrobat® Reader™ to view and print the PDF files. If you do not already have an Acrobat Reader installed, you may install one from the CD-ROM using the SCTOOLS.EXE program. If this reader is not appropriate for your system, or if you need information about installing and using an Acrobat Reader, see the Adobe Web site at <http://www.adobe.com>

Learning More About the IBM Online Library

To learn more about the IBM Online Library organization and availability, visit the IBM softcopy publications home page on the World Wide Web at:
<http://www.ibm.com/servers/eserver/zseries/softcopy/>

Chapter 2. Catalog of BookManager Files for This Collection

This is the catalog of BookManager files for the VSE Collection.

Current Libraries

The product libraries included in this collection contain the latest available updates of the books. Some books have not been updated since the previous release of the product and are still valid for the current release of the product.

This catalog contains:

Book Lists

- All books arranged numerically by order number
- Each book list contains the following information:
- The order number of the printed version of each book
 - The title of each book
 - The file name of each book

Bookshelf Lists

- An all-disc bookshelf for each CD-ROM
 - Bookshelves arranged alphabetically by product
 - Other bookshelves arranged alphabetically
- Each bookshelf list contains the following information:
- The full name of the bookshelf
 - The disc that contains the bookshelf
 - The program number (if the bookshelf contains a product library)
 - The titles of the books
 - The file names of the books, the bookshelf, and the bookshelf search index
 - The sizes of the books, the bookshelf, and the bookshelf search index
 - The total size of the bookshelf

Notes:

1. Sizes are given in megabytes, rounded to the nearest hundredth (1MB = 1 000 000 bytes).
2. The "*" in the first column of the tables identifies the books, bookshelves, and search indexes that are new or changed.

For a complete description of technical and service changes, see the "Summary of Amendments" in the indicated books.

3. The product books, bookshelves, and bookshelf search indexes in the IBM Online Library, as well as new or replaced IBM system center books, are named according to the following pattern:

bbbbbbss

Where:

bbbbbb is a six-character identifier for a book, bookshelf, or bookshelf search index. This identifier is always the same for the book to which it is assigned.

ss is a two-digit sequence number that identifies the level of the book, bookshelf, or bookshelf search index. This sequence number changes each time a new level of the book, bookshelf, or bookshelf search index is released.

4. All books in this collection appear in U.S. English.

What's On Each CD?

This collection contains three CD-ROMs of softcopy libraries, as well as a separate tools disc. These CD-ROMs are organized as follows:

Tools disc

Softcopy tools
Install program for softcopy tools

Disc 1

VSE/ESA Version 2 Base Libraries
Language Environment and Compiler Libraries

Disc 2

VSE/ESA Version 1 Base Libraries
Other Libraries

Disc 3

PDF files

Each disc also includes online versions of the softcopy collection index and the *Installing, Managing, and Using the Online Library* book.

Estimating Hard Disk Space Requirements

If you are copying books to a hard disk, refer to the sizes of books, bookshelves, and bookshelf search indexes listed in the "Disc Size Summary" and in the individual bookshelf descriptions in the Chapter 2, "Catalog of BookManager Files for This Collection" on page 7.

Disc Size Summary

Title	MB
Disc 1:	
All-disc 1 bookshelf	0.06
All-disc 1 bookindex	79.60
Individual bookshelves on disc 1	0.08
Individual bookindexes on disc 1	97.37
All books on disc 1	377.29
All PDFs on disc 1	N/A
Size of disc 1	554.40
Disc 2:	
All-disc 2 bookshelf	0.04
All-disc 2 bookindex	58.43

Title	MB
Individual bookshelves on disc 2	0.05
Individual bookindexes on disc 2	55.13
All books on disc 2	285.73
All PDFs on disc 2	N/A
Size of disc 2	399.40
Disc 3:	
All-disc 3 bookshelf	N/A
All-disc 3 bookindex	N/A
Individual bookshelves on disc 3	N/A
Individual bookindexes on disc 3	N/A
All books on disc 3	N/A
All PDFs on disc 3	220.69
Size of disc 3	220.69
Total Size of Collection	1174.48

List of Books in This Collection - Arranged by Order Number

Order No.	Title	Filename	Disc
GA22697410	S/360 S/370 S/390 I/O Interface Channel to Control Unit OEMI	DZ9AR110	2
GA22723700	IBM PC Server System/390 Messages and Codes	AWSPMES0	2
GA22725001	IBM PC Server System/390 Messages and Codes for Model 330_PB0	AWS3PME1	2
* GA22747700	z900: OSA Planning	IOA2GP00	1
GA27313619	SNA Formats	D50A5006	2
GC09138600	IBM C/370 General Information, Version 2.1.0	EDCCG000	2
GC09141700	IBM C/370 Installation Customization Guide for VSE, Version 2.1.0	EDVIV2R1	2
GC09242200	C/VSE V1R1.0 Installation and Customization Guide	EDCVIG00	1
GC09242600	C/VSE V1R1.0 Diagnosis Guide	EDCVDG00	1
GC09298500	DB2 Server for VSE Messages and Codes	ARISMC20	1
GC09298700	DB2 Server for VSE & VM Performance Tuning Handbook	ARIBPT20	1
GC09299200	DB2 for VSE Control Center Operations Guide	ARISCC20	1
GC23341406	IBM SoftCopy Librarian: User's Guide	EBRSCLO6	1,2
* GC23341408	IBM SoftCopy Librarian V4R1: User's Guide	EBRSC111	1,2
* GC23349912	S/390 Service Update Facility V3R1.0 User's Guide	ITNSUF05	1
GC23387008	OSA Planning	IOA1PG10	1
GC24571701	Introducing the PC Server 500 S/390	AWSINT02	2
GC26315000	VS COBOL II V1R4.0 Migr Guide for VSE	IGYM2101	2
GC26315100	VS COBOL II V1R4.0 Migr Guide for MVS and CMS	IGYM1101	2
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SC33657201	VSE/POWER 5.2.0 Remote Job Entry	IESP2E01	1
SC33657300	VSE/POWER Networking	IESP3E00	1
SC33657301	VSE/POWER 5.2.0 Networking	IESP3E01	1

Order No.	Title	Filename	Disc
SC33657400	VSE/POWER Application Programming	IESP4E00	1
SC33657401	VSE/POWER 5.2.0 Application Programming	IESP4E01	1
SC33659900	VSE/ESA V2R1.0 Turbo Dispatcher Guide and Reference	IESTDE00	1
SC33659901	VSE/ESA V2R2 Turbo Dispatcher Guide and Reference	IESTDE01	1
SC33660101	TCP/IP for VSE/ESA V1R3.0 User's Guide	IESTCE01	1
SC33660104	TCP/IP for VSE/ESA V1R4.0 IBM Program Setup and Supplementary Information	IESTCE11	1
* SC33660105	TCP/IP for VSE/ESA V1R4.0 IBM Program Setup and Supplementary Information	IESTCE20	1
SC33660200	VSE/ESA V2R1.0 System Upgrade and Service	IESSUE00	1
SC33660200	VSE/ESA V2R1.0 System Upgrade and Service	IESSUE01	1
SC33660300	VSE/ESA V2R1.0 Planning	IESPLE00	1
SC33660302	VSE/ESA V2R3 Planning	IESPLE02	1
SC33660400	VSE/ESA V2R1.0 Installation	IESINE00	1
SC33660400	VSE/ESA V2R1.0 Installation	IESINE01	1
SC33660500	VSE/ESA V2R1.0 Administration	IESADE00	1
SC33660500	VSE/ESA V2R1.0 Administration	IESADE01	1
SC33660600	VSE/ESA V2R1.0 Operation	IESOPE00	1
SC33660600	VSE/ESA V2R1.0 Operation	IESOPE01	1
SC33660700	VSE/ESA V2R1.0 Messages and Codes	IESM1E00	1
SC33660800	VSE/ESA V2R1.0 Networking	IESNWE00	1
SC33660800	VSE/ESA V2R1.0 Networking	IESNWE01	1
SC33660900	VSE/ESA V2R1.0 Programming and Workstation Guide	IESPWE00	1
SC33660900	VSE/ESA V2R1.0 Programming and Workstation Guide	IESPWE01	1
SC33661000	VSE/ESA V2R1.0 Guide for Solving Problems	IESSPE00	1
SC33661000	VSE/ESA V2R1.0 Guide for Solving Problems	IESSPE01	1
SC33661100	VSE/ESA V2R1.0 Guide to System Functions	IESSFE00	1
SC33661100	VSE/ESA V2R1.0 Guide to System Functions	IESSFE01	1
SC33661200	VSE/ESA V2R1.0 Unattended Node Support	IESUNE00	1
SC33661200	VSE/ESA V2R1.0 Unattended Node Support	IESUNE01	1
SC33661300	VSE/ESA V2R1.0 System Control Statements	IESSCE01	1
SC33661300	VSE/ESA V2R1.0 System Control Statements	IESSCE02	1
SC33661400	VSE/ESA V2R1.0 Diagnosis Tools	IESDTE00	1
SC33661400	VSE/ESA V2R1.0 Diagnosis Tools	IESDTE01	1
SC33661500	VSE/ESA V2R1.0 Macro User's Guide	IESMUE00	1
SC33661500	VSE/ESA V2R1.0 Macro User's Guide	IESMUE01	1
SC33661600	VSE/ESA V2R1.0 Macro Reference	IESMRE00	1
SC33661600	VSE/ESA V2R1.0 Macro Reference	IESMRE01	1
SC33661700	VSE/ESA V2R1.0 System Utilities	IESUTE00	1
SC33661700	VSE/ESA V2R1.0 System Utilities	IESUTE01	1
SC33662100	VSE/ESA V2R1.0 Extended Addressability	IESEXE00	1
SC33662100	VSE/ESA V2R1.0 Extended Addressability	IESEXE01	1
SC33662200	VSE/ESA V2R1.0 Using the VSE Workdesk	IESWDE00	1
SC33662200	VSE/ESA V2R1.0 Using the VSE Workdesk	IESWDE01	1
SC33662300	VSE/ESA V2R1.0 LANRES User's Guide and Reference	IESLRE00	1
SC33662302	VSE/ESA V2R3 LANRES Guide and Reference (NetWare Support)	IESLRE02	1
SC33662400	VSE/ESA V2R2 LANRES Guide and Reference (OS/2 Support)	IESLSE00	1
SC33662901	VSE/ESA V2R3 Enhancements	IESVEE01	1
SC33663100	VSE/VSAM V6R1 Commands	IESVCE00	1
SC33663100	VSE/VSAM V6R1 Commands	IESVCE01	1
SC33663200	VSE/VSAM V6R1 User's Guide and Application Programming	IESVUE00	1
SC33663200	VSE/VSAM V6R1 User's Guide and Application Programming	IESVUE01	1
SC33663300	VSE/POWER V6R1 Administration and Operation	IESPAE00	1
SC33663301	VSE/POWER V6R1.2 Administration and Operation	IESPAE01	1
SC33663400	VSE/POWER V6R1 Remote Job Entry	IESPRE00	1
SC33663400	VSE/POWER V6R1 Remote Job Entry	IESPRE01	1

Order No.	Title	Filename	Disc
SC33663500	VSE/POWER V6R1 Networking	IESPNE00	1
SC33663500	VSE/POWER V6R1 Networking	IESPNE01	1
SC33663600	VSE/POWER V6R1 Application Programming	IESPPE00	1
SC33663600	VSE/POWER V6R1 Application Programming	IESPPE01	1
SC33663700	VSE/ICCF V6R1 Primer	IESIPE00	1
SC33663700	VSE/ICCF V6R1 Primer	IESIPE01	1
SC33663800	VSE/ICCF V6R1 Administration and Operation	IESIAE00	1
SC33663800	VSE/ICCF V6R1 Administration and Operation	IESIAE01	1
SC33663900	VSE/ICCF V6R1 User's Guide	IESIUE00	1
SC33663900	VSE/ICCF V6R1 User's Guide	IESIUE01	1
SC33664000	VSE/ESA V2R1.0 Messages and Codes	IESM2E00	1
SC33664100	REXX/VSE V6R1 User's Guide	IESRUE00	1
SC33664100	REXX/VSE V6R1 User's Guide	IESRUE02	1
SC33664200	REXX/VSE V6R1 Reference	IESREE00	1
SC33664202	REXX/VSE V6R1.2 Reference	IESREE05	1
SC33664203	REXX/VSE V6R4 Reference	IESRRE00	1
SC33664206	REXX/VSE V6R5 Reference	IESRRE12	1
* SC33664207	REXX/VSE V6R6 Reference	IESRRE20	1
SC33666501	VSE/ESA V2R3 LANRES Messages and Codes	IESLME01	1
SC33668100	LE V1R4 Debugging Guide and Run-Time Messages	FL2DRE00	1
SC33668102	LE V1R4 Debugging Guide and Run-Time Messages	FL2DRE02	1
* SC33668103	LE V1R4 Debugging Guide and Run-Time Messages	FL2DRE03	1
SC33668200	LE V1R4 Installation and Customization Guide	FL2ICE00	1
SC33668202	LE V1R4 Customization Guide	FL2ICE02	1
* SC33668203	LE V1R4 Customization Guide	FL2ICE03	1
SC33668400	LE V1R4 Programming Guide	FL2PGE00	1
SC33668401	LE V1R4 Programming Guide	FL2PGE01	1
* SC33668402	LE V1R4 Programming Guide	FL2PGE02	1
SC33668500	LE V1R4 Programming Reference	FL2PRE00	1
SC33668501	LE V1R4 Programming Reference	FL2PRE01	1
* SC33668502	LE V1R4 Programming Reference	FL2PRE02	1
SC33668600	LE V1R4 Writing Interlanguage Communication Applications	FL2WIE00	1
SC33668700	LE V1R4 Run-Time Migration Guide	FL2MGE00	1
SC33668800	LE V1R4 C Run-Time Programming Guide	FL2CPE00	1
SC33668802	LE V1R4 C Run-Time Programming Guide	FL2CPE02	1
* SC33668803	LE V1R4 C Run-Time Programming Guide	FL2CPE03	1
SC33668900	LE V1R4 C Run-Time Library Reference	FL2CLE00	1
SC33668901	LE V1R4 C Run-Time Library Reference	FL2CLE01	1
* SC33668902	LE V1R4 C Run-Time Library Reference	FL2CLE02	1
SC33669102	VisualLift for MVS, VM, VSE & OS/390 V1R1.2 User's Guide	IESVLE02	2
SC33669400	VSE/ESA V2R2 VisualLift Run-Time Environment	IESRWE00	2
SC33669800	VSE/ESA V2R3.0 Messages and Codes Volume 1	IESM1E02	1
SC33669900	VSE/ESA V2R3.0 Messages and Codes Volume 2	IESM2E02	1
SC33670200	VSE/ESA V2R4.0 System Upgrade and Service	IESUSE00	1
SC33670202	VSE/ESA V2R5 System Upgrade and Service	IESUSE11	1
* SC33670203	VSE/ESA V2R6 System Upgrade and Service	IESUSE20	1
SC33670301	VSE/ESA V2R4 Planning	IESPIE01	1
SC33670303	VSE/ESA V2R5 Planning	IESPIE11	1
* SC33670304	VSE/ESA V2R6 Planning	IESPIE20	1
SC33670400	VSE/ESA V2R4.0 Installation	IESISE00	1
SC33670402	VSE/ESA V2R5.0 Installation	IESISE11	1
* SC33670403	VSE/ESA V2R6.0 Installation	IESISE20	1
SC33670501	VSE/ESA V2R4 Administration	IESAME01	1
SC33670503	VSE/ESA V2R5.0 Administration	IESAME11	1
SC33670600	VSE/ESA V2R4.0 Operation	IESORE00	1
SC33670800	VSE/ESA V2R4.0 Networking	IESNEE00	1
SC33670900	VSE/ESA V2R4.0 Programming and Workstation Guide	IESWGE00	1
SC33671000	VSE/ESA V2R4.0 Guide for Solving Problems	IESGSE00	1

Order No.	Title	Filename	Disc
SC33671100	VSE/ESA V2R4.0 Guide to System Functions	IESSYE00	1
SC33671200	VSE/ESA V2R4.0 Unattended Node Support	IESUAE00	1
SC33671300	VSE/ESA V2R4.0 System Control Statements	IESSOE00	1
SC33671301	VSE/ESA V2R5.0 System Control Statements	IESSOE10	1
* SC33671302	VSE/ESA V2R6.0 System Control Statements	IESSOE20	1
SC33671500	VSE/ESA V2R4.0 Macro User's Guide	IESMGE00	1
SC33671600	VSE/ESA V2R4.0 Macro Reference	IESMFE00	1
SC33671700	VSE/ESA V2R4.0 System Utilities	IESSTE00	1
SC33671801	VSE/ESA V2R5 Release Guide	IESRIE01	1
* SC33671802	VSE/ESA V2R6 Release Guide	IESRIE10	1
SC33671901	VSE/ESA V2R5 e-business Connectors User's Guide	IESWUE01	1
* SC33671902	VSE/ESA V2R6 e-business Connectors User's Guide	IESWUE10	1
SC33673100	VSE/VSAM V6R4 Commands	IESVOE00	1
SC33673200	VSE/VSAM V6R4 User's Guide and Application Programming	IESVGE00	1
SC33673300	VSE/POWER V6R4 Administration and Operation	IESPME00	1
SC33673301	VSE/POWER V6R5 Administration and Operation	IESPME10	1
* SC33673302	VSE/POWER V6R6 Administration and Operation	IESPME20	1
SC33673400	VSE/POWER V6R4 Remote Job Entry	IESRJE00	1
SC33673500	VSE/POWER V6R4 Networking	IESNPE00	1
SC33673502	VSE/POWER V6R5 Networking	IESNPE11	1
* SC33673503	VSE/POWER V6R6 Networking	IESNPE20	1
SC33673600	VSE/POWER V6R4 Application Programming	IESPCE00	1
SC33673601	VSE/POWER V6R5 Application Programming	IESPCE10	1
SC33673800	VSE/ICCF V6R4 Administration and Operation	IESAOE00	1
SC33673900	VSE/ICCF V6R4 User's Guide	IESIGE00	1
SC33674000	VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	IESTLE00	1
SC33677901	LE/VSE V1R4 Release Guide	FL2RGE01	1
SC33679600	VSE/ESA V2R4.0 Messages and Codes Volume 1	IESME100	1
SC33679602	VSE/ESA V2R5.0 Messages and Codes Volume 1	IESME111	1
* SC33679603	VSE/ESA V2R6.0 Messages and Codes Volume 1	IESME120	1
SC33679700	VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	IESTUE00	1
SC33679800	VSE/ESA V2R4.0 Messages and Codes Volume 2	IESME200	1
SC33679802	VSE/ESA V2R5.0 Messages and Codes Volume 2	IESME211	1
* SC33679803	VSE/ESA V2R6.0 Messages and Codes Volume 2	IESME220	1
SC33679900	VSE/ESA V2R4.0 Messages and Codes Volume 3	IESME300	1
SC33679902	VSE/ESA V2R5.0 Messages and Codes Volume 3	IESME311	1
* SC33679903	VSE/ESA V2R6.0 Messages and Codes Volume 3	IESME320	1
SC33797400	CA-Top Secret for VSE/ESA Installation Guide	ICAIME00	1
SC33797401	CA-Top Secret for VSE/ESA Installation and Maintenance Guide	ICAIME01	1
SC33797500	CA-Top Secret for VSE/ESA Command Functions Guide	ICACFE00	1
SC33797501	CA-Top Secret for VSE/ESA Command Functions Guide	ICACFE01	1
SC33797600	CA-Top Secret for VSE/ESA Control Options Guide	ICACOE00	1
SC33797601	CA-Top Secret for VSE/ESA Control Options Guide	ICACOE01	1
SC33797700	CA-Top Secret for VSE/ESA Implementation: CICS Guide	ICAICE00	1
SC33797701	CA-Top Secret for VSE/ESA Implementation: CICS Guide	ICAICE01	1
SC33797800	CA-Top Secret for VSE/ESA Messages and Codes Guide	ICAMCE00	1
SC33797801	CA-Top Secret for VSE/ESA Messages and Codes	ICAMCE01	1
SC33797900	CA-Top Secret for VSE/ESA Planning Guide	ICAPLE00	1
SC33797901	CA-Top Secret for VSE/ESA Implementation: Planning Guide	ICAPLE01	1
SC33798000	CA-Top Secret for VSE/ESA Report and Tracking Guide	ICARTE00	1
SC33798001	CA-Top Secret for VSE/ESA Report and Tracking Guide	ICARTE01	1
SC33798100	CA-Top Secret for VSE/ESA User Guide	ICAUGE00	1
SC33798101	CA-Top Secret for VSE/ESA User Guide	ICAUGE01	1
SC33798300	CA-Top Secret for VSE/ESA Implementation: BATCH and APPC Guide	ICABAE00	1
SC33798301	CA-Top Secret for VSE/ESA Implementation: BATCH, STC and APPC Guide	ICABAE01	1

Order No.	Title	Filename	Disc
SC33798400	CA-Top Secret for VSE/ESA Troubleshooting Guide	ICATSE00	1
SC33798401	CA-Top Secret for VSE/ESA Troubleshooting Guide	ICATSE01	1
SC34240500	Using CallPath CICS/VSE	EQZVA400	2
SC34240900	CallPath CICS/VSE Application Programming Reference	EQZVP300	2
SC34316403	IBM Softcopy Reader User's Guide	HLCRUG03	1,2
SC34534901	MQSeries Queue Manager Clusters	CSQZAH01	2
SC34534903	MQSeries Queue Manager Clusters	CSQZAH03	1
SC34537401	MQSeries for OS/390 V2R1.0 System Management Guide	CSQRAP01	1,2
SC34538701	MQSeries for Windows NT Using the Component Object Model Interface	AMQTAN01	1
SC34539001	MQSeries Administration Interface Programming Guide & Reference	CSQZAT01	1
SC34540400	MQSeries LotusScript Extension	AMQZAU00	1
SC34555800	MQSeries for AS/400 V5R1 System Administration	AMQWAG00	1
SC34555900	MQSeries for AS/400 V5R1 Application Programming Reference	AMQWAK00	1,2
SC34560404	MQSeries Application Messaging Interface	AMTYAK03	1
SC34565100	MQSeries for OS/390 Version 5 Release 2 System Setup Guide	CSQSAV00	1
SC34565200	MQSeries for OS/390 Version 5 Release 2 System Administration Guide	CSQSAW00	1
SC34568801	CICS Transaction Server for VSE/ESA V1R1 Report Controller User's Guide	DFHWU102	1
SC34576001	MQSeries Event Monitoring	CSQZAX01	1
SC34576400	CICS Transaction Server for VSE/ESA V1.0 REXX Guide	DFHWRX00	1
SC34576500	CICS Transaction Server for VSE/ESA V1 Internet Guide	DFHWTL00	1
* SC34595600	CICS Performance Analyzer for OS/390, Version 1.1 Users Guide	CPAAAA00	2
SG24464700	SQL/DS Version 3 Release 5 Usage Guide	EZ316700	2
SG24493100	How to Get to DB2 from VSE/VSAM Using DB2 VSAM Transparency for VSE/ESA	EZ30RB00	2
SH09808703	SQL/DS SQL Reference	ARIIV001	2
SH09809103	SQL/DS V3R5.0 Messages and Codes for VSE	ARILVS01	2
SH09809201	SQL/DS Operation for VSE	ARIBVS00	2
SH09809702	SQL/DS Interactive SQL Guide and Reference for VSE	ARIJVS00	2
SH09809802	SQL/DS Application Programming for VSE	ARIGVS00	2
SH09810002	SQL/DS DBS Utility for VSE	ARIHVS00	2
SH09811100	SQL/DS Performance Tuning Handbook for IBM VM Systems and VSE	ARIPV000	2
SH12533604	VSE/ACLR 1.2.1 Prog Ref & Op Guide	DSP02E10	2
SH12541410	DL/I DOS/VS V1R8 Messages and Codes	DLZ14E10	1
SH12548206	NetView FTP Customization	DVGC0001	2
SH12548307	NetView FTP Messages and Codes	DVGM0002	2
SH12565604	NetView FTP for MVS User's Guide	DVGU1002	2
SH12565704	NetView FTP for MVS Installation Operation and Administration	DVGR1002	2
SH12567301	NetView FTP for VSE User's Guide	DVGU2000	2
SH12567401	NetView FTP for VSE Installation Operation and Administration	DVGR2000	2
SH12567501	NetView FTP for VM User's Guide	DVGU3000	2
SH12567601	NetView FTP for VM Installation Operation and Administration	DVGR3000	2
SH12577601	NetView FTP for OS/400 Installation Operation and Administration	DVGU4000	2
SH12605201	NetView FTP Parameter Reference	DVGR0001	2
SH12608001	NetView FTP for OS/2, DOS, Windows WS V1R1 Installation and User's Guide	DVGU7001	2
SH12617701	NetView FTP for OS/400 V3R6 Installation and User's Guide	DVGU9001	2
SH12618700	NetView FTP AIX Installation and User's Guide	DVGU8000	2

Order No.	Title	Filename	Disc
SH12631100	SDF II Administrator's Guide	DGIP6A00	1
SH12631200	SDF II Run-Time Services	DGIR6A00	1
SH12631300	SDF II Primer for CICS/BMS	DGID6A00	1
SH12631500	SDF II General Introduction	DGIB6A00	1
SH19662900	CICS/VSE Guide	EGR1GD00	2
SH19812301	DITTO fro VSE & VM V3 U.G. Ref.	DT032E00	1
SH19816002	REXX/370 User's Guide and Ref.	EAGUA02	2
* SH19816004	REXX/370 User's Guide and Reference R3	EAGUA04	2
SH19817900	REXX/370 Diagnosis Guide	EAGDA00	2
SH19817901	REXX/370 Diagnosis Guide	EAGDA01	2
SH19819200	DITTO 3.2 PF User's Guide	DT0U2000	1
SH19822102	DITTO/ESA V1R3 User's Guide and Reference	DITU1A02	1
SH20918607	DCF V1R4.0: GML User's Guide	DSM04M00	2
SH20918706	DCF V1R4.0: GML Starter Set Ref.	DSM05M00	2
SH24502102	DL/I DOS/VS V1R8 Resource Definition and Utilities	DLZ21E02	1
SH35004809	Document Composition Facility and Document Library Facility: Messages	DSMM9M00	2
SH35006907	DCF V1R4.0: SCRIPT/VS Text Programmer's Guide	DSMP7M00	2
SH35007007	DCF V1R4.0: Language Reference	DSML7M00	2
SK2T200701	Estimating Storage for VTAM V4R2 for MVS, VM, and VSE	ISTE8001	1
SV40012800	APPN Extended Border Node Architecture Reference	D50L1000	2
SV40012901	APPN Branch Extender Architecture Reference	D50L2001	2
SV40101004	APPN Dependent LU Requester Architecture Reference	D50A5104	2
SV40101804	APPN High Performance Routing Architecture Reference	D50H6003	2
SX09114001	SQL/DS Quick Reference	ARIKV001	2
SX11610800	DITTO 3.2 PF Reference Summary	DTOR2000	1
SX11611002	DITTO/ESA V1R3 Reference Summary	DITRSA02	1
SX26372105	VS COBOL II V1R4.0 Appl Prog Ref Sum	IGYR1101	2
SX26383600	PL/I VSE V1R1 Ref Sum	IBMVS000	1
* SX33118806	CICS for MVS/ESA V4R1 User's Handbook	DFHLG319	2
SX33607902	CICS for VSE/ESA 2.3 User's Handbook	DFHVG304	1
SX33610100	CICS Transaction Server for VSE/ESA V1R1 User's Handbook	DFHWG301	1
* SX33610802	CICS Transaction Server for VSE/ESA V1R1 Trace Entries	DFHWS603	1
SX75020501	VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Operation Quick Reference	ISTM2101	1
SX75020600	VTAM V4R2 for MVS/ESA Programming Quick Reference	ISTQ4100	1
SY27264005	OS/390 V2R6.0 Security Server (RACF) Data Areas	ICH1C405	1
S544311500	DCF V1R3.2: Bar Code User's Gde	DSM06M00	2
S544313000	DCF V1R3.2: ODF Reference	DSM0CM00	2
S544328504	Data Stream and Object Architectures: Font Object Content Arch. (FOCA) Ref.	HA3F4M00	2
S544341705	IPDS Reference	HA3R5M00	2
S544348401	DCF V1R4.0: Post-Processor Examples	DSM0EM00	2
S544366401	PSF/VSE: Messages	APTM3M01	2
S544366501	VSE System Programming Guide	APTS3M01	2
S544366601	PSF/VSE Application Prgm Gd	APTU2M01	2
S544370203	Overlay Generation Language/370: User's Guide and Reference	HB1U3MST	2
* S544376604	Data Stream and Object Arch.: Bar Code Object Content Arch. (BCOCA) Ref.	HA3I4M00	2
* S544379501	DCF V1R4.0: DBCS User's Guide4	DSMD1MOO	2
S544387202	AFP: Application Programming Interface	HA5E2M00	2
S544387302	API COBOL Language Reference	HA5R2M00	2
S544387401	API PL/1 Language Reference	HA5Q1M00	2
S544388402	Advanced Function Presentation: Programming Guide and Line Data Reference	HA3L2M00	2
S544528402	PPFA User's Guide	IB6P2M00	2

Order No.	Title	Filename	Disc
S544528501	ACIF User's Guide	IB6A9101	2
S544549801	AFP GOCA Reference	HA3N1M00	2

All-Disc Bookshelves in This Collection

Note: These numbers are estimates.

All-Disc 1 Bookshelf (Disc 1)

Title	Filename	MB
All-Disc 1 Bookshelf	EZ2VS118	0.06
All-Disc 1 Bookindex	EZ2VS118	79.60
All books on disc 1	N/A	377.29
Total size:		456.94

All-Disc 2 Bookshelf (Disc 2)

Title	Filename	MB
All-Disc 2 Bookshelf	EZ2VS210	0.04
All-Disc 2 Bookindex	EZ2VS210	58.43
All books on disc 2	N/A	285.73
Total size:		344.21

Product Bookshelves in This Collection

C/VSE V1R1.0 (Disc 1)

Product Name (Number): IBM C for VSE/ESA V1R1 (5686-A01)

Title	Order No.	Filename	MB
Bookshelf	N/A	EDCVBS00	0.01
Bookshelf Search Index	N/A	EDCVBI00	0.99
C/VSE V1R1.0 Diagnosis Guide	GC09242600	EDCVDG00	0.07
C/VSE V1R1.0 Installation and Customization Guide	GC09242200	EDCVIG00	0.12
C/VSE V1R1.0 Language Reference	SC09242500	EDCVLR00	0.36
C/VSE V1R1.0 Migration Guide	SC09242300	EDCVMG00	0.09
C/VSE V1R1.0 User's Guide	SC09242400	EDCVUG00	0.27
DEBUG TOOL for VSE/ESA Installation and Customization Guide	SC26879800	EQAVI000	0.15
DEBUG Tool for VSE/ESA User's Guide and Reference	SC26879700	EQAVU000	0.70
LE V1R4 C Run-Time Library Reference	SC33668900	FL2CLE00	0.83
LE V1R4 C Run-Time Programming Guide	SC33668800	FL2CPE00	0.84
Total size			4.43

C/370 V2R1.0 for VSE (Disc 2)

Product Name (Number): C/370 V2R1 (5688-187)

Title	Order No.	Filename	MB
Bookshelf	N/A	EDC21E00	0.01
Bookshelf Search Index	N/A	EDC21E00	0.45
IBM C/370 General Information, Version 2.1.0	GC09138600	EDCCG000	0.10
IBM C/370 Installation Customization Guide for VSE, Version 2.1.0	GC09141700	EDVIV2R1	0.09
IBM C/370 Programming Guide for VSE, Version 2.1.0	SC09139900	EDCGUID2	0.95
Systems Application Architecture CPI C Reference - Level 2	SC09130802	RAAREF00	0.59
Total size			2.19

CallPath CICS/VSE V1R1 (Disc 2)

Product Name (Number): CallPath CICS/VSE V1R1 (5686-048)

Title	Order No.	Filename	MB
Bookshelf	N/A	EQZVSH00	0.01
Bookshelf Search Index	N/A	EQZVIN00	0.30
CallPath CICS/VSE Application Programming Reference	SC34240900	EQZVP300	0.53
Using CallPath CICS/VSE	SC34240500	EQZVA400	0.30
Total size			1.14

CCCA for VSE Ver 2.1 (Disc 2)

Product Name (Number): CCCA for VSE V2R1 (5686-A07)

Title	Order No.	Filename	MB
Bookshelf	N/A	IGYCVSH0	0.01
Bookshelf Search Index	N/A	IGYCVIN0	0.20
COBOL and CICS Command Level Conversion Aid for VSE/ESA User's Guide	SC26940100	IGYCCV00	0.60
Total size			0.81

CICS Family (Disc 1)

Title	Order No.	Filename	MB
Bookshelf	N/A	DFHZAP11	0.01
Bookshelf Search Index	N/A	DFHZAP11	0.73
CICS Application Programming Primer	SC33067401	DFHZP104	0.83
CICS Family Using IBM Communications Server for Windows NT with CICS	SC33190000	DFHZAU00	9.76
CICS Family Using Microsoft SNA Server V2 with CICS	SC33189900	DFHZAS00	0.68
CICS Family: OO Programming in BASIC for CICS Clients	SC33192400	DFHZAJ00	0.09
CICS Family: API Structure	SC33100702	DFHZAC03	1.14
CICS Family: Client/Server Programming	SC33143503	DFHZAD13	0.31
CICS Family: Communicating from CICS on System/390	SC33169704	DFHZAE06	0.37
CICS Family: General Information	GC33015505	DFHZAA02	0.15
CICS Family: Interproduct Communication	SC33082404	DFHZAF04	0.23
CICS Family: OO Programming in C++ for CICS Clients	SC33192300	DFHZAI00	0.14
CICS/ESA Dynamic Transaction Routing in a CICSplex	SC33101200	DFHZTA02	0.36
Total size			14.80

CICS for VSE/ESA 2.3 (Disc 1)

Product Name (Number): CICS for VSE/ESA V2R3 (5686-026)

Title	Order No.	Filename	MB
Bookshelf	N/A	DFHVSH17	0.01
Bookshelf Search Index	N/A	DFHVSH17	3.19
CICS for VSE/ESA V2.3 Messages and Codes	GC33148102	DFHVG405	1.07
CICS for VSE/ESA 2.3 Application Programming Guide	SC33071203	DFHVP309	1.21
CICS for VSE/ESA 2.3 Application Programming Reference	SC33071304	DFHVP406	0.79
CICS for VSE/ESA 2.3 CICS-Supplied Transactions	SC33071003	DFHVA705	0.45
CICS for VSE/ESA 2.3 Customization Guide	SC33070702	DFHVA303	0.93
CICS for VSE/ESA 2.3 Data Tables Guide	SC33089901	DFHVT900	0.09
CICS for VSE/ESA 2.3 Distributed Trans Prog Guide	SC33089801	DFHVP600	0.18
CICS for VSE/ESA 2.3 Intercommunication Guide	SC33070102	DFHVT101	0.47
CICS for VSE/ESA 2.3 Performance Guide	SC33070302	DFHVT300	0.47
CICS for VSE/ESA 2.3 Problem Determination Guide	SC33071604	DFHVS106	2.29
CICS for VSE/ESA 2.3 Recovery & Restart Guide	SC33070202	DFHVT200	0.31
CICS for VSE/ESA 2.3 Release Guide	GC33070002	DFHVE403	0.43
CICS for VSE/ESA 2.3 Report Cont. Planning Gde	SC33100901	DFHVE601	0.34
CICS for VSE/ESA 2.3 Report Controller User's Guide	SC33070503	DFHVI102	0.41
CICS for VSE/ESA 2.3 Resource Definition (Macro)	SC33070903	DFHVA507	0.70
CICS for VSE/ESA 2.3 Resource Definition	SC33070803	DFHVA406	0.57

CICS Transaction Server for VSE/ESA V1R1.1 (Disc 1)

Title	Order No.	Filename	MB
CICS for VSE/ESA 2.3 System Definition and Op. Gde	SC33070602	DFHVA105	0.97
CICS for VSE/ESA 2.3 System Programming Reference	SC33071104	DFHVA804	0.28
CICS for VSE/ESA 2.3 User's Handbook	SX33607902	DFHVG304	0.70
CICS for VSE/ESA 2.3 XRF Guide	SC33070402	DFHVT601	0.24
CICS Glossary	SC33084902	DFHVG600	0.31
CICS/VSE Application Migration Aid Guide Version 2 Releases 2 and 3	SC33190100	DFHVPA00	0.07
CICS/VSE Security Migration Guide Version 2 Releases 2 and 3	SC33140600	DFHVTG00	0.17
CICS/VSE Server Support for CICS Clients Version 2 Release 3	SC33171200	DFHVTI01	0.14
Total size			16.79

CICS Transaction Server for VSE/ESA V1R1.1 (Disc 1)

Product Name (Number): CICS Transaction Server for VSE/ESA V1R1
(5648-054)

Title	Order No.	Filename	MB
* Bookshelf	N/A	DFHWSH09	0.01
* Bookshelf Search Index	N/A	DFHWSH09	4.89
CICS Clients V2R0.4 Administration	SC33179204	CCLFAA00	0.63
CICS Family: Communicating from CICS on System/390	SC33169703	DFHZAE05	0.36
CICS Family: Interproduct Communication	SC33082405	DFHZAF05	0.22
* CICS Transaction Server for VSE/ESA V1 Enhancements Guide	GC34576302	DFHWE702	1.54
CICS Transaction Server for VSE/ESA V1 External Interfaces Guide	SC33166902	DFHWTM01	1.25
CICS Transaction Server for VSE/ESA V1 Internet Guide	SC34576500	DFHWTL00	0.38
CICS Transaction Server for VSE/ESA V1.0 Program Directory	GI10250802	DFHWA902	0.05
CICS Transaction Server for VSE/ESA V1.0 REXX Guide	SC34576400	DFHWRX00	0.86
CICS Transaction Server for VSE/ESA V1R1 Application Migration Aid Guide	SC33194301	DFHWP102	0.08
CICS Transaction Server for VSE/ESA V1R1 Application Programming Guide	SC33165702	DFHWP303	1.04
CICS Transaction Server for VSE/ESA V1R1 Application Programming Reference	SC33165802	DFHWP403	0.91
CICS Transaction Server for VSE/ESA V1R1 CICS Glossary	GC33164901	DFHWG602	0.35
CICS Transaction Server for VSE/ESA V1R1 CICS-Supplied Transactions	SC33165502	DFHWA703	0.45
* CICS Transaction Server for VSE/ESA V1R1 Customization Guide	SC33165206	DFHWA307	1.28
CICS Transaction Server for VSE/ESA V1R1 Distributed Transaction Prog Gde	SC33166101	DFHWP601	0.72
CICS Transaction Server for VSE/ESA V1R1 FEPI Guide	SC33166201	DFHWP701	0.48
CICS Transaction Server for VSE/ESA V1R1 Intercommunication Guide	SC33166501	DFHWT102	0.93
CICS Transaction Server for VSE/ESA V1R1 Messages and Codes	GC34556103	DFHWG404	2.30
CICS Transaction Server for VSE/ESA V1R1 Migration Guide	GC33164601	DFHWE501	0.54
* CICS Transaction Server for VSE/ESA V1R1 Operations and Utilities Guide	SC33165404	DFHWA604	0.45
CICS Transaction Server for VSE/ESA V1R1 Performance Guide	SC33166701	DFHWT301	0.99

CICS/ESA V4R1 (Disc 2)

	Title	Order No.	Filename	MB
*	CICS Transaction Server for VSE/ESA V1R1 Problem Determination Guide	GC33166302	DFHWS103	0.70
	CICS Transaction Server for VSE/ESA V1R1 Recovery and Restart Guide	SC33166601	DFHWT201	0.32
	CICS Transaction Server for VSE/ESA V1R1 Release Guide	GC33164502	DFHWE402	0.33
	CICS Transaction Server for VSE/ESA V1R1 Report Controller Planning Guide	SC33194101	DFHWE601	0.37
	CICS Transaction Server for VSE/ESA V1R1 Report Controller User's Guide	SC34568801	DFHWU102	0.84
*	CICS Transaction Server for VSE/ESA V1R1 Resource Definition Guide	SC33165304	DFHWA405	1.48
	CICS Transaction Server for VSE/ESA V1R1 Sample Applications Guide	SC33171300	DFHWP500	0.29
	CICS Transaction Server for VSE/ESA V1R1 Security Guide	SC33194201	DFHWT501	0.41
	CICS Transaction Server for VSE/ESA V1R1 Shared Data Tables Guide	SC33166800	DFHWF100	0.20
*	CICS Transaction Server for VSE/ESA V1R1 System Definition Guide	SC33165103	DFHWA203	0.78
	CICS Transaction Server for VSE/ESA V1R1 System Programming Reference	SC33165901	DFHWA802	0.48
*	CICS Transaction Server for VSE/ESA V1R1 Trace Entries	SX33610802	DFHWS603	0.42
	CICS Transaction Server for VSE/ESA V1R1 User's Handbook	SX33610100	DFHWG301	0.52
	CICS Transaction Server for VSE/ESA V1R1 XRF Guide	SC33167101	DFHWT601	0.72
	Total size			28.57

CICS/ESA V4R1 (Disc 2)

Product Name (Number): CICS/ESA V4R1 (5655-018)

	Title	Order No.	Filename	MB
*	Bookshelf	N/A	DFHLSH29	0.01
*	Bookshelf Search Index	N/A	DFHLSH29	5.55
*	CICS for MVS/ESA V4R1 Application Programming Reference	SC33117007	DFHLP424	0.84
	CICS for MVS/ESA V4R1 CICS-Supplied Transactions	SC33116805	DFHLA716	0.54
	CICS for MVS/ESA V4R1 Customization Guide	SC33116506	DFHLA318	1.30
	CICS for MVS/ESA V4R1 External CICS Interface	SC33139003	DFHLTF12	0.20
	CICS for MVS/ESA V4R1 Installation Guide	GC33116304	DFHLA115	0.73
	CICS for MVS/ESA V4R1 Intercommunication Guide	SC33118101	DFHLT109	1.28
*	CICS for MVS/ESA V4R1 Messages and Codes	GC33117707	DFHLG421	2.56
	CICS for MVS/ESA V4R1 Migration Guide	GC33116206	DFHLE517	0.32
	CICS for MVS/ESA V4R1 Operations and Utilities Guide	SC33116702	DFHLA613	0.68
	CICS for MVS/ESA V4R1 Release Guide	GC33116104	DFHLE414	1.12
*	CICS for MVS/ESA V4R1 Resource Definition Guide	SC33116604	DFHLA416	1.56
*	CICS for MVS/ESA V4R1 System Definition Guide	SC33116407	DFHLA21B	0.88
*	CICS for MVS/ESA V4R1 System Programming Reference	SC33117104	DFHLA816	0.55
*	CICS for MVS/ESA V4R1 User's Handbook	SX33118806	DFHLG319	0.48
	CICS ONC RPC Feature for MVS/ESA Guide	SC33111900	DFHLF200	0.47
*	CICS Performance Analyzer for OS/390, Version 1.1 Users Guide	SC34595600	CPAAAA00	1.00
	CICS TAU MVS/ESA UG	SC33115902	DFHLTC02	0.35
	CICS Web Interface Guide CICS for MVS/ESA 4.1	SC33189201	DFHLTL01	0.28
	CICS/ESA Server Support for CICS Clients	SC33159100	DFHLTI02	0.14
	CICS/ESA V4.1 Functions: A Virtual Book	GC33163800	DFHLV200	0.43

Title	Order No.	Filename	MB
CICS/ESA V4.1 Tasks: A Virtual Book	GC33163700	DFHLV100	0.42
CICS/ESA 4.1 Application Programming Guide	SC33116903	DFHLP318	1.42
CICS/ESA 4.1 CICS-IMS Database Control Guide	SC33118402	DFHLT412	0.90
CICS/ESA 4.1 CICS-RACF Security Guide	SC33118502	DFHLT506	0.50
CICS/ESA 4.1 DTPG	SC33117400	DFHLP606	0.36
CICS/ESA 4.1 FEPI User's Guide	SC33117501	DFHLM208	0.70
CICS/ESA 4.1 Glossary	GC33118900	DFHLG602	0.32
CICS/ESA 4.1 Performance Guide	SC33118302	DFHLT308	1.03
CICS/ESA 4.1 Problem Determination Guide	SC33117602	DFHLS114	0.61
CICS/ESA 4.1 Program Directory	GC33120000	DFHLA906	0.24
CICS/ESA 4.1 Recovery and Restart Guide	SC33118201	DFHLT209	0.37
CICS/ESA 4.1 Sample Applications Guide	SC33117301	DFHLP502	0.27
CICS/ESA 4.1 Shared Data Tables Guide	SC33118601	DFHLF110	0.22
Total size			28.63

CICSVR/VSE V1.1 (Disc 2)

Product Name (Number): CICS VSAM Recovery/VSE V1R1 (5686-011)

Title	Order No.	Filename	MB
Bookshelf	N/A	EGR1BK01	0.01
Bookshelf Search Index	N/A	EGR1BK01	0.09
CICS/VSE Guide	SH19662900	EGR1GD00	0.20
Total size			0.30

CICSVR/VSE V1R2 (Disc 1)

Product Name (Number): CICSVR/VSE V1R2 (5686-A08)

Title	Order No.	Filename	MB
Bookshelf	N/A	EGRBKS00	0.01
Bookshelf Search Index	N/A	EGRBK100	0.21
CICSVR/VSE V1R2 Messages and Problem Determination	SC26732200	EGRMPD00	0.18
CICSVR/VSE V1R2 User's Guide and Reference	SC26732100	EGRUGR00	0.48
Total size			0.88

COBOL and CICS/VS CCA Release 2.0 (Disc 2)

Product Name (Number): COBOL and CICS/VS Command Level Conversion Aid V1R2 (5785-ABJ)

Title	Order No.	Filename	MB
Bookshelf	N/A	LCPSH001	0.01
Bookshelf Search Index	N/A	LCPSH001	0.21
COBOL and CICS/VS CCA Release 2.0 Program Offering	SB11643205	LCPR1101	0.52
Total size			0.74

COBOL for VSE/ESA V1R1.1 (Disc 1)

Product Name (Number): COBOL for VSE/ESA V1R1 (5686-068)

Title	Order No.	Filename	MB
Bookshelf	N/A	IGYVS004	0.01
Bookshelf Search Index	N/A	IGYVI004	0.98
COBOL and CICS Command Level Conversion Aid for VSE/ESA User's Guide	SC26940100	IGYCCV00	0.60
COBOL for VSE/ESA Language Reference V1.2	SC26807302	IGYVR002	0.82
COBOL for VSE/ESA Programming Guide	SC26807202	IGYVA002	0.96
COBOL Millennium Language Extensions Guide	GC26926604	IGYML204	0.25
COBOL/VSE V1R1 Diagnosis Guide	SC26852800	IGYVD000	0.09
COBOL/VSE V1R1 General Information	GC26806800	IGYVG000	0.16
COBOL/VSE V1R1 Migration Guide	GC26807000	IGYVM000	0.41
COBOLfor VSE/ESA and VA COBOL MLE for VSE/ESA Inst and Cust Gd V1.1.0	SC26807101	IGYVI002	0.18
Migrating your VSE Applications to Advanced Cobol	GC26834900	IGYVF000	0.03
Total size			4.49

DB2 Server for VSE V7R1 BOOKMANAGER (Disc 1)

Product Name (Number): IBM DB2 Server for VSE V7R1 (5697-F42)

Title	Order No.	Filename	MB
Bookshelf	N/A	ARISBS20	0.01
Bookshelf Search Index	N/A	ARISBI20	1.93
DB2 for VSE Control Center Operations Guide	GC09299200	ARISCC20	0.29
DB2 Server for VSE & VM Application Programming	SC09288900	ARIBAP20	1.18
DB2 Server for VSE & VM Data Restore Guide	SC09299100	ARIBDR20	0.57
DB2 Server for VSE & VM Database Administration	SC09288800	ARIBDA20	0.76
DB2 Server for VSE & VM Database Services Utility	SC09298300	ARIBDU20	0.61
DB2 Server for VSE & VM Interactive SQL Guide and Reference	SC09299000	ARIBIS20	0.44
DB2 Server for VSE & VM Operation	SC09298600	ARIBOP20	0.48
DB2 Server for VSE & VM Performance Tuning Handbook	GC09298700	ARIBPT20	1.17
DB2 Server for VSE & VM Quick Reference	SC09298800	ARIBQR20	0.17
DB2 Server for VSE & VM SQL Reference	SC09298900	ARIBSR20	0.93
DB2 Server for VSE Messages and Codes	GC09298500	ARISMC20	1.00
DB2 Server for VSE System Administration	SC09298100	ARISSA20	1.04
Total size			10.58

DB2 VSAM Transparency V5R1.0 (Disc 2)

Product Name (Number): DB2 VSAM Transparency V5R1 (5697-B88)

Title	Order No.	Filename	MB
Bookshelf	N/A	EZ3BKE00	0.01
Bookshelf Search Index	N/A	EZ3BKE00	0.13
How to Get to DB2 from VSE/VSAM Using DB2 VSAM Transparency for VSE/ESA	SG24493100	EZ30RB00	0.57
Total size			0.71

DCF V1R4.0 Documentation (Disc 2)

Product Name (Number): Document Composition Facility V1R4 (5748-XX9)

Title	Order No.	Filename	MB
* Bookshelf	N/A	DSM0PA04	0.01
* Bookshelf Search Index	N/A	DSM0PA04	1.26
DCF V1R3.2: SMFF Prog. Dir./MVS	G544368500	DSM0KM00	0.06
DCF V1R3.2: Bar Code User's Gde	S544311500	DSM06M00	0.49
DCF V1R3.2: GML Applications Gde	G544330500	DSM0DM00	0.22
DCF V1R3.2: Intro. to GML	G544319200	DSM03M00	0.17
DCF V1R3.2: ODF Prog. Dir./MVS	G544368700	DSM0IM00	0.10
DCF V1R3.2: ODF Prog. Dir./VM	G544368600	DSM0JM00	0.05
DCF V1R3.2: ODF Reference	S544313000	DSM0CM00	0.66
DCF V1R3.2: ODF User's Guide	G544312900	DSM0BM00	0.26
DCF V1R4.0 & DLF V1R3.0 GIM	GH20915810	DSM02M00	0.50
DCF V1R4.0: ABOUT DCF	G520636201	DSM01M00	0.29
* DCF V1R4.0: DBCS User's Guide4	S544379501	DSMD1MOO	0.16
DCF V1R4.0: GML Starter Set Ref.	SH20918706	DSM05M00	0.51
DCF V1R4.0: GML User's Guide	SH20918607	DSM04M00	0.61
DCF V1R4.0: Language Reference	SH35007007	DSML7M00	0.91
DCF V1R4.0: Post-Processor Examples	S544348401	DSM0EM00	0.06
DCF V1R4.0: Prog. Dir./MVS	G544366900	DSM0FM00	0.24
DCF V1R4.0: Prog. Dir./VSE	G544367100	DSM0HM00	0.11
DCF V1R4.0: SCRIPT/VS Text Programmer's Guide	SH35006907	DSMP7M00	0.83
Document Composition Facility and Document Library Facility: Messages	SH35004809	DSMM9M00	0.25
VM PD: DCF V1R4.0 & SMFF V1R3.2	G544367000	DSM0GM00	0.12
Total size			7.87

DFSORT/VSE V3R3 (Disc 1)

Product Name (Number): DFSORT/VSE V3R3 (5746-SM3)

Title	Order No.	Filename	MB
Bookshelf	N/A	ILU3BK03	0.01
Bookshelf Search Index	N/A	ILU3BK03	0.40
DFSORT/VSE V3R3 Application Programming Guide	SC26704002	ILU3A103	0.57
DFSORT/VSE V3R3 General Information	GC26703902	ILU3G101	0.06
DFSORT/VSE V3R3 Getting Started	SC26710101	ILU3S101	0.19
DFSORT/VSE V3R3 Installation and Tuning Guide	SC26704102	ILU3I102	0.48
DFSORT/VSE V3R3 LPS	GC26703802	ILU3L102	0.03
DFSORT/VSE V3R3 Messages, Codes and Diagnosis	SC26713200	ILU3M100	0.17
Total size			1.91

DFSORT/VSE V3R4 (Disc 1)

Product Name (Number): DFSORT/VSE V3R4 (5746-SM3)

Title	Order No.	Filename	MB
Bookshelf	N/A	ILU3BK04	0.01
Bookshelf Search Index	N/A	ILU3BK04	0.43
DFSORT/VSE V3R4 Application Programming Guide	SC26704003	ILU3A104	0.63
DFSORT/VSE V3R4 General Information	GC26703903	ILU3G102	0.06

DISOSS/370 V3R4 (Disc 2)

Title	Order No.	Filename	MB
DFSORT/VSE V3R4 Getting Started	SC26710102	ILU3S102	0.20
DFSORT/VSE V3R4 Installation and Tuning Guide	SC26704103	ILU3I103	0.49
DFSORT/VSE V3R4 LPS	GC26703803	ILU3L103	0.02
DFSORT/VSE V3R4 Messages, Codes and Diagnosis	SC26713201	ILU3M101	0.17
Total size			2.01

DISOSS/370 V3R4 (Disc 2)

Product Name (Number): Distributed Office Support System/370 V3R4
(5666-270)

Title	Order No.	Filename	MB
Bookshelf	N/A	DA234E00	0.01
Bookshelf Search Index	N/A	DA234E00	0.36
DISOSS/370 V3R4 Application Programming	SC30309606	DA2IMBL6	1.23
DISOSS/370 V3R4 Interchange Architecture Reference	SC30327605	DA2CNTL5	0.28
DISOSS/370 V3R4 Messages	SC30309407	DA2C00L7	0.50
Total size			2.38

DITTO for ESA Release 3 (Disc 1)

Product Names (Numbers) DITTO for VSE V01R03 (5648-099), DITTO for VM V01R03 (5654-029), DITTO for ESA for OS/390 V01R03 (5655-103)

Title	Order No.	Filename	MB
Bookshelf	N/A	DITSHA00	0.01
Bookshelf Search Index	N/A	DITINA01	0.32
DITTO/ESA V1R3 Installation and Customization Guide	GC26959800	DIT11A00	0.19
DITTO/ESA V1R3 Reference Summary	SX11611002	DITRSA02	0.05
DITTO/ESA V1R3 User's Guide and Reference	SH19822102	DITU1A02	0.70
Total size			1.27

DITTO V3R2.0 for VM and VSE (Disc 1)

Product Name (Number): Data Interfile Transfer, Testing, and Operations V3R2
(5688-052)

Title	Order No.	Filename	MB
Bookshelf	N/A	DTOSH000	0.01
Bookshelf Search Index	N/A	DTOIN000	0.30
DITTO fro VSE & VM V3 U.G. Ref.	SH19812301	DTO32E00	0.55
DITTO 3.2 PF Reference Summary	SX11610800	DTOR2000	0.04
DITTO 3.2 PF User's Guide	SH19819200	DTOU2000	0.40
Total size			1.30

DL/I V1R10.0 (Disc 1)*Product Name (Number):* Data Language/I V1R10 (5746-XX1)

Title	Order No.	Filename	MB
Bookshelf	N/A	DLZ11E01	0.01
Bookshelf Search Index	N/A	DLZ11E01	0.40
DL/I DOS/VS Version 1 Release 10 Release Guide	SC33621104	DLZ11E04	0.16
DL/I DOS/VS V1R8 Messages and Codes	SH12541410	DLZ14E10	0.34
DL/I DOS/VS V1R8 Resource Definition and Utilities	SH24502102	DLZ21E02	3.11
Total size			4.02

DL/I V1R11.0 (Disc 1)*Product Name (Number):* Data Language/I V1R11 (5746-XX1)

Title	Order No.	Filename	MB
Bookshelf	N/A	DLZ11E10	0.01
Bookshelf Search Index	N/A	DLZ11E10	0.40
DL/I DOS/VS V1R8 Messages and Codes	SH12541410	DLZ14E10	0.34
DL/I DOS/VS V1R8 Resource Definition and Utilities	SH24502102	DLZ21E02	3.11
DL/I VSE Version 1 Release 11 Release Guide	SC33621105	DLZRG00	0.18
Total size			4.04

EREP V3R5 (Disc 1)*Product Names (Numbers)* Environmental Record Editing and Printing Program for MVS V3R5 (5658-260), Environmental Record Editing and Printing Program for VM V3R5 (5654-260), Environmental Record Editing and Printing Program for VSE V3R5 (5656-260), OS/390 V1R1 (5645-001)

Title	Order No.	Filename	MB
Bookshelf	N/A	IFC5BK03	0.01
Bookshelf Search Index	N/A	IFC5BK03	0.34
EREP V3R5 Reference	GC35015201	IFC5R101	1.00
EREP V3R5 User's Guide	GC35015101	IFC5G101	0.24
Total size			1.59

GDDM V3R2 (Disc 2)*Product Names (Numbers)* GDDM-IVU V1R1.3 (5668-723), GDDM-GKS V1R1.3 (5668-802), GDDM-PGF V2R1.3 (5668-812), GDDM Interactive Map Definition V2R1.3 (5668-801), GDDM/VM V3R2 (5684-168), OS/390 V1R2 (5645-001), GDDM/VSE V3R2 (5686-057), GDDM/MVS V3R2 (5695-167)

Title	Order No.	Filename	MB
Bookshelf	N/A	ADMDSH04	0.01
Bookshelf Search Index	N/A	ADMDSH04	2.61
GDDM Interactive Map Definition V2R1.1	SC33033800	AEMM0A00	0.46
GDDM V3R2 Base Appl Prog Gde	SC33086701	ADMA1A03	1.92
GDDM V3R2 Base Appl Prog Ref	SC33086801	ADMB1A03	2.23

High Level Assembler for MVS & VM & VSE V1R4.0 (Disc 1)

Title	Order No.	Filename	MB
GDDM V3R2 Customization and Administration	SC33087101	ADMS7A04	2.30
GDDM V3R2 Diagnosis	SC33087001	ADMD2A03	1.06
GDDM V3R2 General Information	GC33086602	ADMG1A04	0.21
GDDM V3R2 Image Symbol Editor	SC33092001	ADMU3A03	1.10
GDDM V3R2 Messages	SC33086901	ADMD1A03	0.83
GDDM V3R2 User's Guide	SC33087501	ADMU1A03	0.51
GDDM-GKS V1R1 Programming Guide and Reference	SC33033400	ADMK1A00	0.86
GDDM-IVU V1R1.3	SC33047902	ADMV0A02	0.53
GDDM-PGF V2R1.3 Application Programming Guide	SC33091301	ADMP4A01	0.85
GDDM-PGF V2R1.3 Interactive Chart Utility	SC33032801	ADMC1A00	4.81
GDDM-PGF V2R1.3 OPS User's Guide	SC33177600	ADMU4A00	0.92
GDDM-PGF V2R1.3 Programming Reference	SC33033301	ADMP1A02	1.32
GDDM-PGF V2R1.3 Vector Symbol Editor	SC33033001	ADMP3A00	1.38
GDDM/MVS V3R2 Program Directory	GC33180101	ADMS4A01	0.18
GDDM/VM V3R2 Program Directory	GC33180201	ADMS5A01	0.12
GDDM/VSE V3R2 Program Directory	GC33180301	ADMS6A01	0.10
Total size			24.31

High Level Assembler for MVS & VM & VSE V1R4.0 (Disc 1)

Product Names (Numbers) High Level Assembler for OS/390 V2R7 (5647-A01), High Level Assembler for OS/390 V1R1 (5645-001), High Level Assembler for OS/390 V2R6 (5647-A01), High Level Assembler for OS/390 V1R2.2 (5645-001), High Level Assembler for MVS/VM/VSE V1R2 (5696-234), High Level Assembler for OS/390 V2R4 (5647-A01), High Level Assembler for OS/390 V2R8 (5647-A01), High Level Assembler for OS/390 V2R5 (5647-A01), High Level Assembler for OS/390 V2R10 (5647-A01), High Level Assembler for OS/390 V2R9 (5647-A01), HLASM for MVS&VM1 V1R3 (5696-234), HLASM for MVS & VM & VSE V1R4 (5696-234)

Title	Order No.	Filename	MB
Bookshelf	N/A	ASMSH010	0.01
Bookshelf Search Index	N/A	ASMIN010	1.05
High Level Assembler for MVS & VM & VSE & Installation & Customization R4	SC26349402	ASMI1003	0.38
High Level Assembler for MVS & VM & VSE General Information V1R4	GC26494303	ASMG1003	0.20
High Level Assembler for MVS & VM & VSE Language Reference V1 R4	SC26494003	ASMR1003	0.68
High Level Assembler for MVS & VM & VSE Programmer's Guide V1 R4	SC26494103	ASMP1003	0.81
High Level Assembler MVS & VM & VSE V1.4 Toolkit Feat.User's Gd	GC26871007	ASMTUG08	1.39
HLASM for MVS & VM & VSE V1R4 Toolkit IDF User's Guide	GC26870903	ASMTIU03	0.58
HLASM MVS & VM & VSE V1 R3 IDF Reference Summary	GC26871202	ASMTIS02	0.12
HLASM MVS & VM & VSE V1.4 Toolkit Install & Customize	GC26871106	ASMTIC06	0.23
Total size			5.45

High Level Assembler for MVS & VM & VSE V1R3.0 (Disc 1)

Product Names (Numbers) High Level Assembler for OS/390 V2R7 (5647-A01), High Level Assembler for OS/390 V2R8 (5647-A01), High Level Assembler for OS/390 V2R10 (5647-A01), High Level Assembler for OS/390 V2R4 (5647-A01), High Level Assembler for OS/390 V1R1 (5645-001), High Level Assembler for OS/390 V2R5 (5647-A01), High Level Assembler for OS/390 V1R2.2 (5645-001), High Level Assembler for OS/390 V2R9 (5647-A01), High Level Assembler for OS/390 V2R6 (5647-A01), High Level Assembler for MVS/VM/VSE V1R2 (5696-234)

Title	Order No.	Filename	MB
Bookshelf	N/A	ASMSH009	0.01
Bookshelf Search Index	N/A	ASMIN009	1.04
High Level Assembler MVS & VM & VSE V1.3 Toolkit Feat.User's Gd	GC26871006	ASMTUG07	1.39
HLASM for MVS & VM V1 R3 General Information	GC26494302	ASMG1002	0.20
HLASM MVS & VM & VSE V1 R3 IDF Reference Summary	GC26871202	ASMTIS02	0.12
HLASM MVS & VM Language Reference V1 R3	SC26494002	ASMR1002	0.66
HLASM MVS & VM Programmer's Guide V1 R3	SC26494102	ASMP1002	0.75
HLASM MVS/VM/VSE V1 R3 Toolkit IDF User's Guide	GC26870902	ASMTIU02	0.53
HLASM MVS/VM/VSE V1.3 Toolkit Install & Customize	GC26871105	ASMTIC05	0.25
HLASM/MVS & VM Installation & Customization V1 R3	SC26349401	ASMI1002	0.40
Total size			5.35

HLASM for VSE V1R3.0 Product (Disc 1)

Product Name (Number): HLASM for VSE V1R1 (5696-234)

Title	Order No.	Filename	MB
Bookshelf	N/A	ASMVS000	0.01
Bookshelf Search Index	N/A	ASMVS000	0.47
HLASM for VSE R2.0 General Information	GC26826100	ASMVG000	0.15
HLASM VSE Language Reference V1R2	SC26826500	ASMVR000	0.58
HLASM VSE Programmer's Guide V1 R2	SC26826400	ASMVP000	0.57
HLASM/VSE Installation & Customization	SC26826300	ASMVI000	0.17
Total size			1.95

ICKDSF R16 (Disc 1)

Product Names (Numbers) ICKDSF for VSE V1R16 (5747-DS2), ICKDSF for VM V1R16 (5684-042), OS/390 V2R5 (5647-A01), OS/390 V2R4 (5647-A01), ICKDSF for MVS V1R16 (5655-257), OS/390 V2R6 (5647-A01), OS/390 V2R7 (5647-A01)

Title	Order No.	Filename	MB
Bookshelf	N/A	ICK41908	0.01
Bookshelf Search Index	N/A	ICK41908	0.37
ICKDSF R16 Reference Summary	GX26381305	ICK40302	0.05
ICKDSF R16 User's Guide	GC35003323	ICK40206	1.14
Total size			1.57

IOCP User's Guide (Disc 1)

	Title	Order No.	Filename	MB
*	Bookshelf	N/A	HWIOCP04	0.01
*	Bookshelf Search Index	N/A	HWIOCP04	0.53
	ES/9000, ES/3090 IOCP User Guide Volume A04	GC38009705	DA0A4005	0.88
*	IOCP User's Guide and ESCON CTC Reference, S/390	GC38040112	C3804012	1.37
	Total size			2.79

Language Environment for VSE V1R4.1 (Disc 1)

Product Name (Number): Language Environment for VSE V1R4.1 (5686-094)

	Title	Order No.	Filename	MB
	Bookshelf	N/A	FL2LEE11	0.01
	Bookshelf Search Index	N/A	FL2LEE11	1.76
	DEBUG TOOL for VSE/ESA Installation and Customization Guide	SC26879800	EQAVI000	0.15
	DEBUG Tool for VSE/ESA User's Guide and Reference	SC26879700	EQAVU000	0.70
	LE V1R4 C Run-Time Library Reference	SC33668901	FL2CLE01	1.11
	LE V1R4 C Run-Time Programming Guide	SC33668802	FL2CPE02	1.05
	LE V1R4 Concepts Guide	GC33668000	FL2CGE00	0.16
	LE V1R4 Customization Guide	SC33668202	FL2ICE02	0.37
	LE V1R4 Debugging Guide and Run-Time Messages	SC33668102	FL2DRE02	1.02
	LE V1R4 Fact Sheet	GC33667900	FL2FSE00	0.05
	LE V1R4 Programming Guide	SC33668401	FL2PGE01	0.79
	LE V1R4 Programming Reference	SC33668501	FL2PRE01	0.83
	LE V1R4 Run-Time Migration Guide	SC33668700	FL2MGE00	0.09
	LE V1R4 Writing Interlanguage Communication Applications	SC33668600	FL2WIE00	0.23
	LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.09
	Total size			8.41

Language Environment for VSE V1R4.2 (Disc 1)

Product Name (Number): Language Environment for VSE V1R4.2 (5686-094)

	Title	Order No.	Filename	MB
*	Bookshelf	N/A	FL2LEE20	0.01
*	Bookshelf Search Index	N/A	FL2LEE20	1.78
	DEBUG TOOL for VSE/ESA Installation and Customization Guide	SC26879800	EQAVI000	0.15
	DEBUG Tool for VSE/ESA User's Guide and Reference	SC26879700	EQAVU000	0.70
*	LE V1R4 C Run-Time Library Reference	SC33668902	FL2CLE02	1.16
*	LE V1R4 C Run-Time Programming Guide	SC33668803	FL2CPE03	1.05
	LE V1R4 Concepts Guide	GC33668000	FL2CGE00	0.16
*	LE V1R4 Customization Guide	SC33668203	FL2ICE03	0.37
*	LE V1R4 Debugging Guide and Run-Time Messages	SC33668103	FL2DRE03	1.03
	LE V1R4 Fact Sheet	GC33667900	FL2FSE00	0.05
*	LE V1R4 Programming Guide	SC33668402	FL2PGE02	0.89
*	LE V1R4 Programming Reference	SC33668502	FL2PRE02	0.88
	LE V1R4 Run-Time Migration Guide	SC33668700	FL2MGE00	0.09
	LE V1R4 Writing Interlanguage Communication Applications	SC33668600	FL2WIE00	0.23
	LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.09

Title	Order No.	Filename	MB
Total size			8.64

MQSeries - Earlier Releases (Disc 2)

Product Names (Numbers) MQSeries for Sun Solaris V5R0 (5765-B75), MQSeries for OS/400 V3R2 (5763-MQ2), MQSeries for HP-UX V5R0 (5765-B74), MQSeries for MVS/ESA V1R2 (5695-137), MQSeries for AIX V5R0 (5765-B73), MQSeries for Windows NT V5R0 (5639-B43), MQSeries for OS/2 Warp V5R0 (5639-B42), MQSeries for OS/400 V3R7 (5716-MQ1), MQSERIES FOR OS/390 V5R2 (5655-F10), MQSeries for MVS/ESA V1R1.4 (5787-ECX)

Title	Order No.	Filename	MB
Bookshelf	N/A	AMQZAX03	0.01
Bookshelf Search Index	N/A	AMQZAX03	4.89
MQSeries Application Programming Guide	SC33080710	CSQZAL03	1.16
MQSeries Application Programming Reference	SC33167306	CSQZAK03	1.26
MQSeries Clients	GC33163207	CSQZAF03	0.34
MQSeries Command Reference	SC33136911	CSQZAJ03	0.51
MQSeries for AIX V5R1 Quick Beginnings	GC33186702	AMQAAC02	0.19
MQSeries for AS/400 V5R1 Application Programming Reference	SC34555900	AMQWAK00	0.74
MQSeries for AS/400 V5R1 Quick Beginnings	GC34555700	AMQWAC00	0.17
MQSeries for HP-UX V5R1 Quick Beginnings	GC33186902	AMQCAC02	0.18
MQSeries for MVS/ESA Internet Gateway Program Directory	GC34526700	CSQJAC00	0.06
MQSeries for MVS/ESA V1 R1.4 Program Directory	GC33162602	CSQFAC01	0.12
MQSeries for MVS/ESA V1 R2.0 Program Directory	GC33162604	CSQFAC04	0.12
MQSeries for MVS/ESA V1R1.4 Messages and Codes	GC33081903	CSQA0503	1.20
MQSeries for MVS/ESA V1R1.4 Problem Determination Guide	GC33080803	CSQA0403	0.46
MQSeries for MVS/ESA V1R1.4 System Management Guide	SC33080604	CSQFAP00	0.88
MQSeries for MVS/ESA V1R2.0 Messages and Codes	GC33081904	CSQFAO00	1.27
MQSeries for MVS/ESA V1R2.0 Problem Determination Guide	GC33080804	CSQFAQ00	0.27
MQSeries for MVS/ESA V1R2.0 System Management Guide	SC33080606	CSQFAP02	1.13
MQSeries for OS/2 Warp V5R0 Quick Beginnings	GC33186801	AMQBAC01	0.17
MQSeries for OS/390 Internet Gateway V2R1 Program Directory	GI10251300	CSQVAC00	0.07
MQSeries for OS/390 V2R1.0 Messages and Codes	GC34537500	CSQRAO00	1.36
MQSeries for OS/390 V2R1.0 Problem Determination Guide	GC34537600	CSQRAQ00	0.27
MQSeries for OS/390 V2R1.0 System Management Guide	SC34537401	CSQRAP01	1.06
MQSeries for OS/400 V3R2 Administration Guide	GC33136102	AMQB1702	0.52
MQSeries for OS/400 V3R2 APRM (RPG)	SC33136202	AMQB1102	0.48
MQSeries for Sun Solaris V5R1 Quick Beginnings	GC33187002	AMQDAC02	0.18
MQSeries for VSE/ESA V2 R1.0 System Management Guide	GC34536400	AMQOAP00	0.61
MQSeries for Windows NT V5R0 Quick Beginnings	GC33187101	AMQEAC01	0.18
MQSeries for Windows NT V5R1 Quick Beginnings	GC34538900	AMQTAC00	0.11
MQSeries Intercommunication	SC33187203	CSQZAE03	7.37
MQSeries link for R/3 User's Guide V1.2	GC33193403	AMQLAR04	0.26
MQSeries Messages	GC33187601	AMQZAO01	0.52
MQSeries Planning Guide	GC33134908	CSQZAB03	0.51
MQSeries Programmable System Management	SC33148207	CSQZAI02	0.89
MQSeries Queue Manager Clusters	SC34534901	CSQZAH01	0.51
MQSeries System Administration	SC33187300	AMQZAG00	0.58
MQSeries Using C++	SC33187702	AMQZAN02	0.32

MQSeries - Latest Products (Disc 1)

Title	Order No.	Filename	MB
Total size			30.93

MQSeries - Latest Products (Disc 1)

Product Names (Numbers) MQSeries for HP-UX V5.1 V5R1 (5765-B74), MQSeries for AS/400 V4R2.1 (5769-MQ1), MQSeries for Digital OpenVMS VAX V2R2 (5697-271), MQSeries for Digital UNIX V2R2.1 (5799-GEG), MQSeries link for R/3 for Sun Solaris V1R2 (5765-B98), MQSeries for VSE V2R1 (5686-A06), MQSeries for Windows V2R1 (5639-B69), MQSeries for Sun Solaris V5.1 V5R1 (5765-B75), MQSeries for OS/390 V2R1 (5655-A95), MQSERIES FOR OS/390 V5R2 (5655-F10), MQSeries for Compaq (DIGITAL) OpenVMS AlphaXP V2R2.11 (5697-270), MQSeries link for R/3 for AIX V1R2 (5765-B66), MQSeries link for R/3 for Windows NT V1R2 (5765-B99), MQSeries for SINIX and DC/OSx V2R2 (5697-263), MQSeries link for R/3 for HP-UX V1R2 (5765-C01), MQSeries for Windows NT V5.1 V5R1 (5639-B43), MQSeries for AT&T GIS V2R2 (5697-176), MQSeries for AIX V5.1 V5R1 (5765-B73), MQSeries link for R/3 for AS/400 V1R2 (5733-A22), MQSeries for OS/2 WARP V5.1 V5R1 (5639-B42)

Title	Order No.	Filename	MB
Bookshelf	N/A	AMQZA906	0.01
Bookshelf Search Index	N/A	AMQZA906	5.91
MQSeries Administration Interface Programming Guide & Reference	SC34539001	CSQZAT01	0.29
MQSeries Application Messaging Interface	SC34560404	AMTYAK03	0.80
MQSeries Application Programming Guide	SC33080712	CSQZAL05	1.26
MQSeries Application Programming Reference	SC33167308	CSQZAK05	1.45
MQSeries Clients	GC33163209	CSQZAF05	0.33
MQSeries Event Monitoring	SC34576001	CSQZAX01	0.36
MQSeries for AIX V5R2 Quick Beginnings	GC33186703	AMQAAC03	0.14
MQSeries for AS/400 V5R1 Application Programming Reference	SC34555900	AMQWAK00	0.74
MQSeries for AS/400 V5R1 System Administration	SC34555800	AMQWAG00	0.29
MQSeries for AS/400 V5R2 Quick Beginnings	GC34555701	AMQWAC01	0.12
MQSeries for AT&T GIS V2 R2.0 System Management Guide	SC33164200	AMQA2800	1.20
MQSeries for Compaq Tru64 UNIX V5.1 Quick Beginnings	GC34568400	AMQ2AC00	0.14
MQSeries for Digital OpenVMS System Management Guide	GC33179101	AMQGAP01	0.63
MQSeries for Digital UNIX System Management Guide Version 2 Release 2.1	GC34548300	AMQUAP00	0.59
MQSeries for HP-UX V5R2 Quick Beginnings	GC33186903	AMQCAC03	0.13
MQSeries for Linux V5R2 Quick Beginnings	GC34569101	AMQ1AC01	0.14
MQSeries for OS/2 Warp V5R1 Quick Beginnings	GC33186802	AMQBAC02	0.18
MQSeries for OS/390 Internet Gateway V2R1 Program Directory	GI10251300	CSQVAC00	0.07
MQSeries for OS/390 Version 5 Release 2 Concepts and Planning Guide	GC34565000	CSQSAT00	0.67
MQSeries for OS/390 Version 5 Release 2 Messages and Codes	GC34589100	CSQSAO00	1.56
MQSeries for OS/390 Version 5 Release 2 Problem Determination Guide	GC34589200	CSQSAQ00	0.30
MQSeries for OS/390 Version 5 Release 2 System Administration Guide	SC34565200	CSQSAW00	0.45
MQSeries for OS/390 Version 5 Release 2 System Setup Guide	SC34565100	CSQSAV00	0.48
MQSeries for OS/390 V2R1.0 Messages and Codes	GC34537500	CSQRAO00	1.36

Title	Order No.	Filename	MB
MQSeries for OS/390 V2R1.0 Problem Determination Guide	GC34537600	CSQRAQ00	0.27
MQSeries for OS/390 V2R1.0 System Management Guide	SC34537401	CSQRAP01	1.06
MQSeries for SINIX and DC/OSx V2R2 System Management Guide	GC33176800	AMQA3100	1.24
MQSeries for Solaris, Intel Platform Edition, V5.1 Quick Beginnings	GC34585100	AMQ5AC00	0.14
MQSeries for Sun Solaris V5R2 Quick Beginnings	GC33187003	AMQDAC03	0.14
MQSeries for Tandem NSK Version 2 Release 2.0.1 System Management Guide	GC33189301	AMQKAP01	0.88
MQSeries for VSE/ESA V2 R1.1 System Management Guide	GC34536401	AMQOAP01	0.66
MQSeries for Windows NT and Windows 2000 V5R2 Quick Beginnings	GC34538901	AMQTAC01	1.53
MQSeries for Windows NT Using the Component Object Model Interface	SC34538701	AMQTAN01	0.27
MQSeries for Windows V2R0.0 User's Guide	GC33182200	AMQHAR00	0.43
MQSeries for Windows V2R1.0 User's Guide	GC33196500	AMQIAR00	1.19
MQSeries Intercommunication	SC33187205	CSQZAE05	6.97
MQSeries Introduction to Messaging and Queuing	GC33080501	H0RAA101	0.48
MQSeries link for R/3 User's Guide Version 1.2	GC33193404	AMQLAR05	0.28
MQSeries LotusScript Extension	SC34540400	AMQZAU00	0.32
MQSeries Messages	GC33187602	AMQZAO02	0.53
MQSeries MQSC Command Reference	SC33136913	CSQZAJ05	0.48
MQSeries Planning Guide	GC33134908	CSQZAB03	0.51
MQSeries Programmable System Management	SC33148208	CSQZAI03	0.90
MQSeries Queue Manager Clusters	SC34534903	CSQZAH03	0.56
MQSeries Release Guide V5.2	GC34576100	AMQZAY00	1.35
MQSeries System Administration	SC33187301	AMQZAG01	0.75
MQSeries Using C++	SC33187705	AMQZAN05	0.35
Total size			40.89

NCP Program Directories (Disc 2)

Product Name (Number): NTuneMON V2R6 (5648-141)

Title	Order No.	Filename	MB
* Bookshelf	N/A	F1N2BK03	0.01
* Bookshelf Search Index	N/A	F1N2BK03	0.60
Program Directory for ACF/NCP V7R7 for MVS	GI10098601	F1NB1001	0.11
* Program Directory for ACF/NCP V7R7 for VM	GI10098701	F1NB7001	0.09
Program Directory for ACF/NCP V7R7 for VSE	GI10098800	F1NB1400	0.07
* Program Directory for ACF/NCP V7R8 for MVS, Service Level #SMC0019	GI10660501	F1NB3101	0.13
Program Directory for ACF/NCP V7R8 for VSE	GI10659600	F1NB2100	0.06
* Program Directory for ACF/NCP V7R8 Modification Level 1 for MVS/ESA OS390	GI10662100	F1NB4400	0.08
* Program Directory for ACF/NCP V7R8 Modification Level 1 for VM/ESA OS390	GI10662200	F1NB4500	0.11
* Program Directory for ACF/NCP V7R8 Modification Level 1 for VSE/ESA OS390	GI10662300	F1NB4600	0.07
* Program Directory for ACF/SSP V4R7 for VM	GI10099001	F1NB8001	0.08
Program Directory for ACF/SSP V4R7 for VSE	GI10099100	F1NB1500	0.05
* Program Directory for ACF/SSP V4R8 for MVS/ESA OS390	GI10661800	F1NB4100	0.07
* Program Directory for ACF/SSP V4R8 for MVS, Service Level #SMC0019	GI10660601	F1NB3301	0.10
* Program Directory for ACF/SSP V4R8 for VM/ESA OS390	GI10661900	F1NB4200	0.10

NCP V5R4, SSP V3R6, EP R9 (Disc 2)

Title	Order No.	Filename	MB
Program Directory for ACF/SSP V4R8 for VSE	GI10659900	F1NB2400	0.05
* Program Directory for ACF/SSP V4R8 for VSE/ESA OS390	GI10662000	F1NB4300	0.05
Program Directory for ACF/SSP V7R7 for MVS	GI10098901	F1NB2001	0.11
Program Directory for EP R14 for MVS	GI10099400	F1NB4000	0.06
Program Directory for EP R14 for VM	GI10099500	F1NB1100	0.07
Program Directory for EP R14 for VSE	GI10099600	F1NB1600	0.05
Program Directory for NPSI V3R9 for MVS	GI10655600	F1NB6000	0.06
Program Directory for NPSI V3R9 for VM	GI10655700	F1NB1300	0.07
Program Directory for NPSI V3R9 for VSE	GI10655800	F1NB1800	0.05
Program Directory for NTO R11 for MVS	GI10099700	F1NB5000	0.06
Program Directory for NTO R11 for VM	GI10099800	F1NB1200	0.06
Program Directory for NTO R11 for VSE	GI10655500	F1NB1700	0.04
Program Directory for NTuneMON V2R5 for MVS	GI10099200	F1NB3000	0.09
Program Directory for NTuneMON V2R5 for VM	GI10099300	F1NB9000	0.07
Program Directory for NTuneMON V2R6 for MVS	GI10660000	F1NB2500	0.07
Program Directory for NTuneMON V2R6 for VM	GI10660100	F1NB2600	0.07
Program Directory for NTuneMON V3R1 for MVS	GI10660700	F1NB3200	0.09
Program Directory for NTuneMON V3R1 for MVS	GI10660800	F1NB3400	0.08
Program Directory for NTuneMON V3R1 for MVS	GI10660901	F1NB3601	0.08
* Program Directory for NTuneMON V3R1 for VM	GI10661001	F1NB3701	0.09
* Program Directory for NTuneMON V3R2 for MVS/ESA OS390	GI10662400	F1NB4700	0.06
* Program Directory for NTuneMON V3R2 for VM/ESA OS390	GI10662500	F1NB4800	0.09
Total size			3.25

NCP V5R4, SSP V3R6, EP R9 (Disc 2)

Product Names (Numbers) System Support Program V3R6 (5665-338), Emulation Program for IBM Communication Controllers V1R9 (5735-XXB), Network Control Program V5R4 (5668-738)

Title	Order No.	Filename	MB
Bookshelf	N/A	CXD0BK00	0.01
Bookshelf Search Index	N/A	CXD0BK00	1.14
NCP V5R4 Migration Guide	SC31620401	CXDG5000	0.53
NCP V5R4, SSP V3R6, EP R9 Generation and Loading Guide	SC30334805	ICNG4000	0.45
NCP V5R4, SSP V3R6, EP R9 Messages and Codes	SC30316910	ICNM3000	0.67
NCP V5R4, SSP V3R6, EP R9 Resource Definition Guide	SC30344704	CXDG7000	1.36
NCP V5R4, SSP V3R6, EP R9 Resource Definition Reference	SC30344804	CXDH1000	0.88
Planning and Reference for NetView, NCP, and VTAM	SC31610201	CN4D1000	1.42
Total size			6.46

NCP V7R1, SSP V4R1, EP R12 (Disc 2)

Product Names (Numbers) System Support Program V4R1 (5655-041), Emulation Program for IBM Communication Controllers V1R12 (5735-XXB), Network Control Program for VSE V7R1 (5686-064), Network Control Program for VM V7R1 (5654-009), Network Control Program for MVS V7R1 (5648-063)

Title	Order No.	Filename	MB
Bookshelf	N/A	CXD0BK07	0.01
Bookshelf Search Index	N/A	CXD0BK07	1.44
NCP V7R1 Migration Guide	SC31621900	CXDG5400	0.45
NCP V7R1, SSP V4R1, EP R12 Generation and Loading Guide	SC31622100	ICNG4400	0.51
NCP V7R1, SSP V4R1, EP R12 Library Directory	SC31622000	CXDA6300	0.23
NCP V7R1, SSP V4R1, EP R12 Messages and Codes	SC31622200	ICNM3401	0.95
NCP V7R1, SSP V4R1, EP R12 Resource Definition Guide	SC31622300	CXDG7400	2.04
NCP V7R1, SSP V4R1, EP R12 Resource Definition Reference	SC31622400	CXDH1400	0.87
Planning for Integrated Networks	SC31712300	BK7D3001	2.30
Planning for NetView, NCP, and VTAM	SC31712200	BK7D0001	0.30
Total size			9.10

NCP V7R2, SSP V4R2, EP R12 (Disc 2)

Product Name (Number): Network Control Program for MVS V7R2 (5648-063)

Title	Order No.	Filename	MB
Bookshelf	N/A	CXD0BK08	0.01
Bookshelf Search Index	N/A	CXD0BK08	1.49
NCP V7R2 Migration Guide	SC31625800	CXDG5500	0.55
NCP V7R2, SSP V4R2, & EP R12 Library Directory	SC31625900	CXDA6400	0.24
NCP V7R2, SSP V4R2, & EP R12 Messages and Codes	SC31622201	ICNM3500	0.76
NCP V7R2, SSP V4R2, & EP R12 Resource Definition Guide	SC31622301	CXDG7500	2.39
NCP V7R2, SSP V4R2, & EP R12 Resource Definition Reference	SC31622401	CXDH1500	0.88
NCP V7R3, SSP V4R3 & EP R12 Generation & Loading	SC31622101	ICNG4500	0.51
Planning for Integrated Networks	SC31712300	BK7D3001	2.30
Planning for NetView, NCP, and VTAM	SC31712200	BK7D0001	0.30
Total size			9.43

NCP V7R5, SSP V4R5, EP R12 (Disc 2)

Product Names (Numbers) Network Control Program for MVS, VM, VSE V7R5 (5684-063), System Support Program for MVS V4R5 (5655-041), System Support Program for VM V4R5 (5654-009), System Support Program for VSE V4R5 (5686-064), Emulation Program for IBM Communication Controllers V1R12 (5735-XXB)

Title	Order No.	Filename	MB
Bookshelf	N/A	CXD0BK12	0.01
Bookshelf Search Index	N/A	CXD0BK12	1.90
NCP V7R3, SSP V4R3 & EP R12 Generation & Loading	SC31622101	ICNG4500	0.51
NCP V7R4 X.25 V3R8 Planning and Installation	SC30347010	CXDD2000	1.22
NCP V7R5 Migration Guide	SC30383300	CXDG5003	0.58
NCP V7R5, SSP V4R5, and EP R12 Library Directory	SC30383200	CXDA6003	0.26
NCP V7R5, SSP V4R5, EP R12 Messages and Codes	SC31622204	ICNM3003	0.83
NCP, SSP, and EP Resource Definition Reference	SC31622404	CXDH1003	1.04
NCP, SSP, EP Resource Definition Guide	SC31622304	CXDG7003	2.77
Planning for Integrated Networks	SC31806200	BK7D3002	2.68
Planning for NetView, NCP, and VTAM	SC31806300	BK7D0002	0.49

NCP V7R8, SSP V4R8.1, NTuneMon V3R2, EP R14 (Disc 2)

Title	Order No.	Filename	MB
Total size			12.29

NCP V7R8, SSP V4R8.1, NTuneMon V3R2, EP R14 (Disc 2)

Product Names (Numbers) System Support Program for VSE V4R8 (5686-064), System Support Program for VM V4R8 (5654-009), System Support Program for MVS V4R8 (5655-041), NtuneMon V2R6 (5648-141), Emulation Program for IBM Communication Controllers V1R14 (5735-XXB), NTuneMON V3R1 V3R1 (5648-D72), NTuneMON V3R2 V3R2 (5648-D72), Network Control Program For MVS, VM, VSE V7R8 (5648-063), X.25 Network Control Program Packet Switched Interface V3R9 (5688-035)

Title	Order No.	Filename	MB
* Bookshelf	N/A	CXDBBK06	0.01
* Bookshelf Search Index	N/A	CXDBBK06	1.67
NCP V7R8 Migration Guide	SC30402400	CXDA7000	0.54
NCP V7R8 SSP V4R8, and EP R14 Library Directory	SC30402500	CXDA8000	0.27
NCP V7R8, SSP V4R8, & EP R14 Generation & Loading Guide	SC31622104	ICNG4504	0.63
NCP V7R8, SSP V4R8, and EP R14 Resource Definition Reference	SC31622409	CXDH1009	1.12
* NCP V7R8, SSP V4R8, EP R14 Messages and Codes	SC31622208	ICNM3008	0.86
NCP V7R8, SSP V4R8, EP R14 Resource Definition Guide	SC31622309	CXDG7009	3.01
* X.25 Planning & Installation	SC30347013	CXDD2013	1.29
Total size			9.40

NCP V7R8, SSP V4R8, NTuneMon V3R1, EP R14 (Disc 2)

Product Names (Numbers) System Support Program for VM V4R8 (5654-009), System Support Program for MVS V4R8 (5655-041), NtuneMon V2R6 (5648-141), Network Control Program For MVS, VM, VSE V7R8 (5648-063), Emulation Program for IBM Communication Controllers V1R14 (5735-XXB), System Support Program for VSE V4R8 (5686-064), X.25 Network Control Program Packet Switched Interface V3R9 (5688-035), NTuneMON V3R1 V3R1 (5648-D72)

Title	Order No.	Filename	MB
Bookshelf	N/A	CXDBBK05	0.01
Bookshelf Search Index	N/A	CXDBBK05	1.66
NCP V7R8 Migration Guide	SC30402400	CXDA7000	0.54
NCP V7R8 SSP V4R8, and EP R14 Library Directory	SC30402500	CXDA8000	0.27
NCP V7R8, SSP V4R8, & EP R14 Generation & Loading Guide	SC31622104	ICNG4504	0.63
NCP V7R8, SSP V4R8, and EP R14 Resource Definition Reference	SC31622409	CXDH1009	1.12
NCP V7R8, SSP V4R8, EP R14 Messages and Codes	SC31622207	ICNM3006	0.77
NCP V7R8, SSP V4R8, EP R14 Resource Definition Guide	SC31622309	CXDG7009	3.01
X.25 NPSI V3R9 Planning and Installation	SC30347012	CXDD2002	1.27
Total size			9.28

NetView File Transfer Program (Disc 2)

Product Names (Numbers) NetView File Transfer Program Server for AIX V1R1 (5765-435), NetView File Transfer Program OS2, DOS, Windows Workstations V1R1 (5799-DOS), NetView File Transfer Program for MVS V2R2 (5685-108), NetView File Transfer Program Client for AIX V1R1 (5622-242), NetView File Transfer Program for Server/2 V1R1 (5622-173), NetView File Transfer Program for OS/400 V3R1 (5733-196), NetView File Transfer Program for OS/400 V1R1.1 (5730-082), NetView File Transfer Program for Client/2 V1R1 (5622-172), NetView File Transfer Program for VSE V1R1 (5686-013), NetView File Transfer Program for OS/400 V3R6 (5798-TBG), NetView File Transfer Program for VM V1R1.1 (5684-048)

Title	Order No.	Filename	MB
Bookshelf	N/A	DVG0BK04	0.01
Bookshelf Search Index	N/A	DVG0BK04	1.22
NetView FTP AIX Installation and User's Guide	SH12618700	DVGU8000	0.28
NetView FTP Customization	SH12548206	DVGC0001	0.30
NetView FTP for MVS Installation Operation and Administration	SH12565704	DVGR1002	0.43
NetView FTP for MVS User's Guide	SH12565604	DVGU1002	0.34
NetView FTP for OS/2, DOS, Windows WS V1R1 Installation and User's Guide	SH12608001	DVGU7001	1.74
NetView FTP for OS/400 Installation Operation and Administration	SH12577601	DVGU4000	2.05
NetView FTP for OS/400 V3R6 Installation and User's Guide	SH12617701	DVGU9001	0.35
NetView FTP for VM Installation Operation and Administration	SH12567601	DVGR3000	0.81
NetView FTP for VM User's Guide	SH12567501	DVGU3000	1.01
NetView FTP for VSE Installation Operation and Administration	SH12567401	DVGR2000	0.71
NetView FTP for VSE User's Guide	SH12567301	DVGU2000	0.91
NetView FTP Messages and Codes	SH12548307	DVGM0002	0.43
NetView FTP Parameter Reference	SH12605201	DVGR0001	0.40
Total size			10.99

NetView V2R3 (Disc 2)

Product Names (Numbers) NetView for VM/SP V2R3 (5684-111), NetView for MVS/ESA V2R3 (5685-111), NetView for VSE V2R3 (5686-038), NetView for VM/ESA V2R3 (5756-051), NetView for MVS/XA V2R3 (5685-138)

Title	Order No.	Filename	MB
Bookshelf	N/A	CNMYBK04	0.01
Bookshelf Search Index	N/A	CNMYBK04	4.64
NetView V2R3 Administration Reference	SC31612801	CNMYA101	0.57
NetView V2R3 Application Programming Guide	SC31612901	CNMYF101	0.65
NetView V2R3 At a Glance	GC31701600	CNMYG100	1.86
NetView V2R3 Automation Planning	SC31614100	CNMYX100	0.58
NetView V2R3 Bridge Implementation	SC31613100	CNMYB100	0.57
NetView V2R3 Customization Guide	SC31613201	CNMYC101	1.61
NetView V2R3 Customization: Using Assembler	SC31613300	CNMYJ100	0.75
NetView V2R3 Customization: Using PL/1 and C	SC31613400	CNMYK100	0.72
NetView V2R3 Customization: Writing Command Lists	SC31613501	CNMYL101	0.58
NetView V2R3 Graphic Monitor Facility User's Guide	SC31613901	CNMYN101	3.00
NetView V2R3 Installation and Administration Guide (MVS)	SC31612501	CNMYZ101	1.32

Networking Architectures Overview (Disc 2)

Title	Order No.	Filename	MB
NetView V2R3 Installation and Administration Guide (VM)	SC31618100	CNMY100	0.96
NetView V2R3 Installation and Administration Guide (VSE)	SC31618200	CNMYQ100	0.63
NetView V2R3 Messages	SC31613801	CNMYM101	1.59
NetView V2R3 Operation	SC31612701	CNMYU101	1.33
NetView V2R3 Resource Alerts Reference	SC31613600	CNMYR100	0.34
NetView V2R3 RODM Programming Guide	SC31613001	CNMYP000	2.39
NetView V2R3 Samples (MVS)	SC31612601	CNMYE101	1.18
NetView V2R3 Samples (VM)	SC31618300	CNMYH100	0.98
NetView V2R3 Samples (VSE)	SC31618400	CNMYS100	0.79
NetView V2R3 Tuning Guide	SC31613700	CNMYT100	0.38
Planning and Reference for NetView, NCP, and VTAM	SC31619100	CN4D1200	1.77
Total size			29.20

Networking Architectures Overview (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	D500BK17	0.01
Bookshelf Search Index	N/A	D500BK17	3.74
APPN Branch Extender Architecture Reference	SV40012901	D50L2001	0.34
APPN Dependent LU Requester Architecture Reference	SV40101004	D50A5104	0.41
APPN Extended Border Node Architecture Reference	SV40012800	D50L1000	0.57
APPN High Performance Routing Architecture Reference	SV40101804	D50H6003	0.87
CID Enablement of DOS LANs	SC31683300	E2CI0000	0.29
MPTN Architecture: Formats	GC31707402	D50M0602	0.13
MPTN Architecture: Technical Overview	GC31707300	D50M0200	0.44
Networking Blueprint Executive Overview	GC31705700	D50A1500	0.60
SAA Common Communications Support Summary	GC31681004	CN3V2001	3.24
SNA APPN Architecture Reference	SC30342204	D50L0000	1.86
SNA File Services Reference	SC31680702	D50A3201	0.27
SNA Formats	GA27313619	D50A5006	1.52
SNA Guide to Publications	GC30343802	D50A1600	0.04
SNA LU 6.2 Peer Protocols Reference	SC31680802	D50A3001	1.54
SNA Management Services Reference	SC30334605	D50G0801	1.63
SNA Sync Point Services Architecture Reference	SC31813400	D50A5200	0.41
SNA Technical Overview	GC30307304	D50D1001	4.01
SNA Transaction Programmer's Reference Manual for LU Type 6.2	GC30308405	D50A3100	0.61
SNA/MANAGEMENT SERVICES ALERT IMPLEMENTATION GUIDE	GC31680900	D50G0700	0.13
SNA/MS Formats	GC31830203	D50X4002	2.02
Total size			24.68

NTuneMON V3R1 (Disc 2)

Product Name (Number): NTuneMON Version 3 Release 1 V3R1 (5648-D72)

Title	Order No.	Filename	MB
Bookshelf	N/A	ATU0BK09	0.01
Bookshelf Search Index	N/A	ATU0BK09	0.40
NTuneMON User's Guide	SC31626607	ATUA2009	2.04
Total size			2.45

OGL/370 V1R1.0 (Disc 2)*Product Name (Number):* Overlay Generation Language/370 V1R1 (5688-191)

Title	Order No.	Filename	MB
Bookshelf	N/A	HVRBKA03	0.01
Bookshelf Search Index	N/A	HVRBKA03	0.22
OGL/370 V1R1.0: Getting Started	G544369100	HVRGSM00	0.13
Overlay Generation Language/370: User's Guide and Reference	S544370203	HB1U3MST	1.82
Total size			2.18

OSA/SF for VSE/ESA V2R6 (Disc 1)*Product Name (Number):* VSE Central Functions V6R1.1 (5686-066)

Title	Order No.	Filename	MB
* Bookshelf	N/A	IOAVSE04	0.01
* Bookshelf Search Index	N/A	IOAVSE04	0.80
OSA Planning	GC23387008	IOA1PG10	6.98
* S/390: Open System Adapter-Express Customer's Guide and Reference	SA22740304	IOAEXP04	3.95
VSE/ESA OSA/SF User's Guide	SC28194603	IOAVSE03	1.06
* z900: Open System Adapter-Express Customer's Guide and Reference	SA22747601	IOA2XP01	4.27
* z900: OSA Planning	GA22747700	IOA2GP00	2.80
Total size			19.87

PC Server S/390 for Model 330_PB0 (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	AWS3BK01	0.01
Bookshelf Search Index	N/A	AWS3BK01	0.34
IBM PC Server System/390 Messages and Codes for Model 330_PB0	GA22725001	AWS3PME1	0.30
IBM PC Server System/390 User's Guide and Reference for Model 330_PB0	SA22724901	AWS3PUG1	1.21
Total size			1.86

PC Server S/390 for Model 520 (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	AWSPBK00	0.01
Bookshelf Search Index	N/A	AWSPBK00	0.32
IBM PC Server System/390 Messages and Codes	GA22723700	AWSPMES0	0.23
IBM PC Server System/390 User's Guide and Reference	SA22723800	AWSPUG00	1.16
Total size			1.72

PC Server 500 S/390 (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	AWSBKS02	0.01
Bookshelf Search Index	N/A	AWSBKS02	0.47
Introducing the PC Server 500 S/390	GC24571701	AWSINT02	0.34
PC Server 500 S/390 Install, Config, and User's Guide for VM/ESA	SC24571801	AWSVM002	0.76
PC Server 500 S/390 Install, Config, and User's Guide for VSE/ESA	SC24571901	AWSVSE02	0.89
PC Server 500 S/390 Install, Config, and User's Guide for MVS/ESA	SA22721001	AWSMVS02	1.34
PC Server 500 S/390 Messages and Codes	SA22722700	AWSMES00	0.27
Total size			4.08

PLI for VSE/ESA V1R1.0 (Disc 1)*Product Name (Number):* PLI VSE/ESA V1R1 (5686-069)

Title	Order No.	Filename	MB
Bookshelf	N/A	IBMVS020	0.01
Bookshelf Search Index	N/A	IBMVI020	0.77
PL/I for VSE/ESA and VA PL/I MLE for VSE/ESA Install & Cust Gd V1.1.0	SC26805701	IBMVI001	0.14
PL/I MLE V1R1 Guide	GC26932401	IBMMLG01	0.09
PL/I VSE V1R1 Compile Msgs	SC26805900	IBMVC000	0.32
PL/I VSE V1R1 Diagnosis Gd	SC26805800	IBMVD000	0.10
PL/I VSE V1R1 Fact Sheet	GC26805200	IBMVF000	0.03
PL/I VSE V1R1 Language Ref	SC26805400	IBMVR000	0.68
PL/I VSE V1R1 LPS	GC26805500	IBMVL000	0.03
PL/I VSE V1R1 Migration Gd	SC26805601	IBMVM001	0.12
PL/I VSE V1R1 Ref Sum	SX26383600	IBMVS000	0.18
PL/I VSE V1R2 Prog Gd	SC26805301	IBMVA001	0.72
Total size			3.19

PSF/VSE V2R2.1 (Disc 2)*Product Name (Number):* Print Services Facility/VSE V2R2.1 (5686-040)

Title	Order No.	Filename	MB
Bookshelf	N/A	APTBJA06	0.01
Bookshelf Search Index	N/A	APTBJA06	1.22
ACIF User's Guide	S544528501	IB6A9101	0.83
AFP Printer Information	G544329004	HA5V4M00	1.80
AFP Printer Summary	G544313510	HA5CAM00	0.19
AFP: Application Programming Interface	S544387202	HA5E2M00	1.30
API COBOL Language Reference	S544387302	HA5R2M00	0.42
API PL/1 Language Reference	S544387401	HA5Q1M00	0.27
Guide to AFP	G544387600	HA5G6M00	0.93
PPFA User's Guide	S544528402	IB6P2M00	0.88
PSF/VSE Application Prgm Gd	S544366601	APTU2M01	3.49
PSF/VSE: Messages	S544366401	APTM3M01	0.63
VSE System Programming Guide	S544366501	APTS3M01	1.09

Title	Order No.	Filename	MB
Total size			13.06

QMF V3R3 VSE (Disc 2)

Product Name (Number): Query Management Facility for VSE V3R3 (5648-061)

Title	Order No.	Filename	MB
Bookshelf	N/A	DSQSS006	0.01
Bookshelf Search Index	N/A	DSQSI006	1.08
QMF V3R3 Installing QMF on VSE/ESA	SC26325402	DSQIS002	0.12
QMF V3R3 Managing QMF for VSE/ESA	SC26325202	DSQPS002	0.49
QMF V3R3 Messages and Codes	SC26483404	DSQMC007	1.58
QMF V3R3 Developing QMF Applications	SC26472204	DSQAD005	0.45
QMF V3R3 Introducing Query Management Facility	GC26471305	DSQGI004	0.16
QMF V3R3.0 Reference	SC26471604	DSQRF003	0.46
Using QMF V3R3	SC26807801	DSQGS002	0.59
Total size			4.94

QMF V6R1 VSE (Disc 2)

Product Name (Number): Query Management Facility for VSE V6R1 (5648-A70)

Title	Order No.	Filename	MB
* Bookshelf	N/A	DSQSHS62	0.01
* Bookshelf Search Index	N/A	DSQINS6S	1.10
* QMF Developing QMF Applications V6R1	SC26957901	DSQAD062	0.47
* QMF Getting Started with QMF for Windows V6R1	SC26958202	DSQU2063	0.11
* QMF Installing & Managing QMF for Windows V6R1	GC26958302	DSQI4063	0.09
QMF Installing and Managing QMF for VSE/ESA V6R1	GC26957400	DSQI3061	0.48
QMF Introducing QMF V6R1	GC26957600	DSQGI061	0.16
QMF Messages and Codes V6R1	GC26958000	DSQMC061	1.30
QMF Reference V6R1	SC26957700	DSQRF061	0.48
QMF Using QMF V6R1	SC26957800	DSQGS061	0.62
Total size			4.82

QMF V7R1 VSE (Disc 2)

Product Name (Number): DB2 Server for VSE & VM V7.1 V7R1 (5697-F42)

Title	Order No.	Filename	MB
Bookshelf	N/A	DSQSHS70	0.01
Bookshelf Search Index	N/A	DSQSHS70	1.36
QMF Developing QMF Applications Version 7 Release 1	SC27071800	DSQAD071	0.53
QMF Getting Started with QMF for Windows Version 7 Release 1	SC27072300	DSQU2071	0.28
QMF Installing & Managing QMF for Windows Version 7 Release 1	GC27072200	DSQI4071	0.09
QMF Installing & Managing QMF on VSE/ESA Version 7 Release 1	GC27072100	DSQI3071	0.56
QMF Installing and Managing QMF for VM/ESA Version 7 Release 1	GC27072000	DSQI1071	0.66

REXX/VSE V1R1 (Disc 1)

Title	Order No.	Filename	MB
QMF Introducing QMF Version 7 Release 1	GC27071400	DSQGI071	0.15
QMF Messages and Codes Version 7 Release 1	GC27071700	DSQMC071	1.61
QMF Reference Version 7 Release 1	SC27071500	DSQRF071	0.61
QMF Using QMF Version 7 Release 1	SC27071600	DSQGS071	0.68
Total size			6.54

REXX/VSE V1R1 (Disc 1)

Product Name (Number): REXX/VSE V1R1 (5686-058)

Title	Order No.	Filename	MB
Bookshelf	N/A	ARX11E00	0.01
Bookshelf Search Index	N/A	ARX11E00	0.35
REXX/VSE 1.1 Reference	SC33652900	ARXREE00	1.09
REXX/VSE 1.1 User's Guide	SC33652800	ARXUGE00	0.43
Total size			1.88

REXX/370 Compiler and Library V1R2.0 (Disc 2)

Product Names (Numbers) Compiler and Library for SAA REXX/370 V1R2 (5695-013), Compiler and Library for SAA REX/370 V1R2 (5695-014)

Title	Order No.	Filename	MB
Bookshelf	N/A	EAGUB02	0.01
Bookshelf Search Index	N/A	EAGUB02	0.18
REXX/370 Diagnosis Guide	SH19817900	EAGDA00	0.07
REXX/370 User's Guide and Ref.	SH19816002	EAGUA02	0.34
Total size			0.60

REXX/370 Compiler and Library V1R3 (Disc 2)

Product Names (Numbers) Library for SAA REXX/370 V1R3 (5695-014), Compiler for SAA REXX/370 V1R3 (5695-013)

Title	Order No.	Filename	MB
* Bookshelf	N/A	EAUGB04	0.01
* Bookshelf Search Index	N/A	EAUGB04	0.21
REXX/370 Diagnosis Guide	SH19817901	EAGDA01	0.07
* REXX/370 User's Guide and Reference R3	SH19816004	EAGUA04	0.48
Total size			0.77

RS/6000 and S/390 Server-on-Board Model F50 (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	AWSFBK00	0.01
Bookshelf Search Index	N/A	AWSFUG00	0.19

Title	Order No.	Filename	MB
RS/6000 and System/390 Server-on-Board User's Guide and Reference Model F50	SA22726500	AWSRUG01	0.78
Total size			0.98

RS/6000 and S/390 Server-on-Board 4.1.0 (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	AWSRBK00	0.01
Bookshelf Search Index	N/A	AWSRBK00	0.19
RS/6000 and System/390 Server-on-Board User's Guide and Reference	SA22722800	AWSRUG00	0.73
Total size			0.93

S/390 Service Update Facility V3R1.0 (Disc 1)

Product Names (Numbers) OS/390 V2R10 (5647-A01), z/OS V1R1 (5694-A01)

Title	Order No.	Filename	MB
* Bookshelf	N/A	ITNSUI05	0.01
* Bookshelf Search Index	N/A	ITNSUI05	0.11
* S/390 Service Update Facility V3R1.0 User's Guide	GC23349912	ITNSUF05	0.28
Total size			0.40

ScreenView V1R2 (Disc 2)

Product Names (Numbers) ScreenView (MVS/ESA SP-JES2) V1R2 (5695-047), ScreenView (MVS/ESA SP-JES3) V1R2 (5695-048), ScreenView (VM/ESA) V1R2 (5684-112), ScreenView (VSE/ESA) V1R2 (5686-028)

Title	Order No.	Filename	MB
Bookshelf	N/A	BUS11E03	0.01
Bookshelf Search Index	N/A	BUS11E03	0.51
ScreenView V1R2 General Information	GC33645003	BUSG1E03	0.79
ScreenView V1R2.0 Application Developer's Guide	SC33645202	BUSD1E02	2.15
ScreenView V1R2.0 Application Developer's Guide	SC33645302	BUSR1E02	2.82
ScreenView V1R2.0 User's Guide	SC33645102	BUSU1E03	1.63
Total size			7.91

SDF II VSE V1R6.0 (Disc 1)

Product Name (Number): SDF V1R6 (5746-XXT)

Title	Order No.	Filename	MB
Bookshelf	N/A	DGI26A00	0.01
Bookshelf Search Index	N/A	DGI26A00	0.31
SDF II Administrator's Guide	SH12631100	DGIP6A00	0.21
SDF II General Introduction	SH12631500	DGIB6A00	0.19

SQL/DS V3R5.0 for IBM VSE Systems (Disc 2)

Title	Order No.	Filename	MB
SDF II Primer for CICS/BMS	SH12631300	DGID6A00	0.11
SDF II Run-Time Services	SH12631200	DGIR6A00	0.38
Total size			1.21

SQL/DS V3R5.0 for IBM VSE Systems (Disc 2)

Product Name (Number): IBM Structured Query Language/Data System for VSE
V3R5 (5688-103)

Title	Order No.	Filename	MB
Bookshelf	N/A	ARIVMI04	0.01
Bookshelf Search Index	N/A	ARIVMI04	1.74
SQL/DS Application Programming for VSE	SH09809802	ARIGVS00	0.98
SQL/DS Database Administration for VSE	GH09809502	ARICVS00	0.43
SQL/DS DBS Utility for VSE	SH09810002	ARIHVS00	0.66
SQL/DS Interactive SQL Guide and Reference for VSE	SH09809702	ARIJVS00	0.48
SQL/DS Operation for VSE	SH09809201	ARIBVS00	0.25
SQL/DS Performance Tuning Handbook for IBM VM Systems and VSE	SH09811100	ARIPV000	0.66
SQL/DS Quick Reference	SX09114001	ARIKV001	0.15
SQL/DS SQL Reference	SH09808703	ARIIV001	0.87
SQL/DS System Administration for VSE	GH09809602	ARIDVS00	1.13
SQL/DS Version 3 Release 5 Usage Guide	SG24464700	EZ316700	0.63
SQL/DS V3R5.0 Installation Guide for VSE	GH09809003	ARIFVS01	0.30
SQL/DS V3R5.0 Messages and Codes for VSE	SH09809103	ARILVS01	0.83
SQL/DS 3.4 General Information for VSE	GH09807502	ARIAVS00	0.26
Total size			9.38

VisualLift for MVS, VM, VSE & OS/390 V1R1.2 (Disc 2)

Product Name (Number): VisualLift for MVS, VM ,VSE & OS/390 V1R1.2
(5648-109)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVLE03	0.01
Bookshelf Search Index	N/A	IESVLE03	0.11
VisualLift for MVS, VM, VSE & OS/390 V1R1.2 User's Guide	SC33669102	IESVLE02	0.74
VSE/ESA V2R2 VisualLift Run-Time Environment	SC33669400	IESRWE00	0.15
Total size			1.01

VS COBOL II V1R4.0 (Disc 2)

Product Names (Numbers) VS COBOL II Compiler, Library, and Debug V1R4
(5668-958), VS COBOL II Compiler and Library V1R4 (5688-023), VS COBOL II
Library V1R4 (5688-022)

Title	Order No.	Filename	MB
Bookshelf	N/A	IGYSH007	0.01
Bookshelf Search Index	N/A	IGYIN007	1.52
SAA CPI COBOL Reference	SC26435402	AM0C1002	0.57

Title	Order No.	Filename	MB
VS COBOL II V1R4.0 Appl Prog Guide for VSE	SC26469701	IGYA2101	0.72
VS COBOL II V1R4.0 Appl Prog Ref Sum	SX26372105	IGYR1101	0.18
VS COBOL II V1R4.0 Application Programming Debugging	SC26404905	IGYC1102	0.73
VS COBOL II V1R4.0 Application Programming Guide for MVS and CMS	SC26404505	IGYA1101	0.91
VS COBOL II V1R4.0 Application Programming: Language Reference	GC26404707	IGYL1101	0.72
VS COBOL II V1R4.0 General Information	GC26404208	IGYG1101	0.14
VS COBOL II V1R4.0 Install and Cust for MVS	SC26404805	IGYI1101	0.25
VS COBOL II V1R4.0 Installation and Customization for CMS	SC26421305	IGYI2101	0.21
VS COBOL II V1R4.0 Installation and Customization for VSE	SC26469601	IGYI3101	0.22
VS COBOL II V1R4.0 Migr Guide for MVS and CMS	GC26315100	IGYM1101	0.40
VS COBOL II V1R4.0 Migr Guide for VSE	GC26315000	IGYM2101	0.38
Total size			6.96

VSE/ACLR V1R2.1 (Disc 2)

Product Name (Number): VSE/Access Control Logging and Reporting V1R2.1 (5646-XE7)

Title	Order No.	Filename	MB
Bookshelf	N/A	DSP02E01	0.01
Bookshelf Search Index	N/A	DSP02E01	0.07
VSE/ACLR 1.2.1 Prog Ref & Op Guide	SH12533604	DSP02E10	0.14
Total size			0.22

VSE/DSNX V2R1.2 (Disc 2)

Product Name (Number): VSE/Distributed System Node Executive V2R1.2 (5686-041)

Title	Order No.	Filename	MB
Bookshelf	N/A	DDP02E00	0.01
Bookshelf Search Index	N/A	DDP02E00	0.16
VSE/DSNX 2.1.1 Planning, Installation, and Operation	SC33639601	DDP02E01	0.38
Total size			0.55

VSE/ESA V1R3.3 (Disc 2)

Product Name (Number): VSE/Enterprise Systems Architecture V1R3.3 (5750-ACD)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE01	0.01
Bookshelf Search Index	N/A	IESVSE01	3.78
VSE/ESA Evolution & Support of ESA/390	GC33650201	IES02E01	0.46
VSE/ESA 1.3.0 Administration	SC33650501	IES05E01	0.78
VSE/ESA 1.3.0 Diagnosis Tools	SC33651401	IES14E01	0.42
VSE/ESA 1.3.0 Extended Addressability	SC33652400	IES24E00	1.77
VSE/ESA 1.3.0 General Information	GC33650102	IES01E02	2.95

VSE/ESA V1R4.0 (Disc 1)

Title	Order No.	Filename	MB
VSE/ESA 1.3.0 Guide for Solving Problems	SC33651001	IES10E01	0.39
VSE/ESA 1.3.0 Guide to System Functions	SC33651101	IES11E01	1.80
VSE/ESA 1.3.0 Installation and Service	SC33650402	IES04E02	1.90
VSE/ESA 1.3.0 Library Guide	GC33651901	IES19E01	0.06
VSE/ESA 1.3.0 Messages and Codes	SC33650701	IES07E01	2.06
VSE/ESA 1.3.0 Messages and Codes	SC33653701	IES37E01	2.12
VSE/ESA 1.3.0 Networking Support	SC33650801	IES08E01	0.54
VSE/ESA 1.3.0 Operation	SC33650601	IES06E01	0.36
VSE/ESA 1.3.0 Planning	SC33650301	IES03E01	0.79
VSE/ESA 1.3.0 Programming & Workstation Guide	SC33650901	IES09E01	2.44
VSE/ESA 1.3.0 Quick Reference	GX33902301	IES40E01	0.12
VSE/ESA 1.3.0 System Control Statements	SC33651301	IES13E01	0.55
VSE/ESA 1.3.0 System Macro User's Guide	SC33651502	IES15E02	0.47
VSE/ESA 1.3.0 System Macros Reference	SC33651602	IES16E02	0.61
VSE/ESA 1.3.0 System Utilities	SC33651701	IES17E01	0.25
VSE/ESA 1.3.0 Unattended Node Support	SC33651201	IES12E01	0.48
VSE/ESA 1.3.1 and 1.3.2 Enhancements	SC33652200	IES22E00	0.17
VSE/ESA 1.3.2 Workstation Platform	SC33652700	IES27E00	5.41
Total size			30.69

VSE/ESA V1R4.0 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V1R4
(5750-ACD)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE14	0.01
Bookshelf Search Index	N/A	IESVSE14	0.19
VSE/ESA V1R4 Release Information Guide	SC33653600	IESRGE00	0.39
Total size			0.59

VSE/ESA V2R1.1 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V2R1.1
(5690-VSE)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE03	0.01
Bookshelf Search Index	N/A	IESVSE03	6.13
REXX/VSE V6R1 Reference	SC33664200	IESREE00	1.18
REXX/VSE V6R1 User's Guide	SC33664100	IESRUE00	0.43
VSE/ESA V2R1.0 Administration	SC33660500	IESADE00	0.39
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE00	0.43
VSE/ESA V2R1.0 DWF User's Guide and Reference	SC33653800	IESWPE00	2.66
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEX00	0.32
VSE/ESA V2R1.0 GIM: Planning Aspects	GC33662800	IESG3E00	0.78
VSE/ESA V2R1.0 GIM: What's New	GC33662700	IESG2E00	0.14
VSE/ESA V2R1.0 GIM: Introducing the System	GC33662600	IESG1E00	0.75
VSE/ESA V2R1.0 Guide for Solving Problems	SC33661000	IESSPE00	0.37
VSE/ESA V2R1.0 Guide to System Functions	SC33661100	IESSFE00	0.58
VSE/ESA V2R1.0 Installation	SC33660400	IESINE00	0.33
VSE/ESA V2R1.0 LANRES User's Guide and Reference	SC33662300	IESLRE00	0.82
VSE/ESA V2R1.0 Library Guide	GC33661900	IESLGE00	0.07

Title	Order No.	Filename	MB
VSE/ESA V2R1.0 Macro Reference	SC33661600	IESMRE00	0.75
VSE/ESA V2R1.0 Macro User's Guide	SC33661500	IESMUE00	0.51
VSE/ESA V2R1.0 Messages and Codes	SC33660700	IESM1E00	2.36
VSE/ESA V2R1.0 Messages and Codes	SC33664000	IESM2E00	2.63
VSE/ESA V2R1.0 Networking	SC33660800	IESNWE00	0.51
VSE/ESA V2R1.0 Operation	SC33660600	IESOPE00	0.40
VSE/ESA V2R1.0 Planning	SC33660300	IESPLE00	0.77
VSE/ESA V2R1.0 Programming and Workstation Guide	SC33660900	IESPWE00	0.91
VSE/ESA V2R1.0 Quick Reference	GX33902600	IESQRE00	0.37
VSE/ESA V2R1.0 System Control Statements	SC33661300	IESSCE01	0.62
VSE/ESA V2R1.0 System Upgrade and Service	SC33660200	IESSUE00	0.22
VSE/ESA V2R1.0 System Utilities	SC33661700	IESUTE00	0.28
VSE/ESA V2R1.0 Turbo Dispatcher Guide and Reference	SC33659900	IESTDE00	0.29
VSE/ESA V2R1.0 Unattended Node Support	SC33661200	IESUNE00	0.40
VSE/ESA V2R1.0 Using the VSE Workdesk	SC33662200	IESWDE00	0.61
VSE/ICCF V6R1 Administration and Operation	SC33663800	IESIAE00	0.40
VSE/ICCF V6R1 Primer	SC33663700	IESIPE00	0.31
VSE/ICCF V6R1 User's Guide	SC33663900	IESIUE00	0.63
VSE/POWER V6R1 Administration and Operation	SC33663300	IESPAE00	0.73
VSE/POWER V6R1 Application Programming	SC33663600	IESPPE00	0.64
VSE/POWER V6R1 Networking	SC33663500	IESPNE00	0.21
VSE/POWER V6R1 Remote Job Entry	SC33663400	IESPRE00	0.23
VSE/VSAM V6R1 Commands	SC33663100	IESVCE00	0.66
VSE/VSAM V6R1 User's Guide and Application Programming	SC33663200	IESVUE00	0.74
Total size			31.57

VSE/ESA V2R3 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V2R3 (5690-VSE)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE08	0.01
Bookshelf Search Index	N/A	IESVSE08	11.7
IBM Extended Facility Product / SnapShot for VSE/ESA LPS	GC33663000	IESSLE00	0.02
IBM Extended Facility Product / SnapShot for VSE/ESA Memo to Licensees	GI10048700	IESSME00	0.06
LE V1R4 C Run-Time Library Reference	SC33668900	FL2CLE00	0.83
LE V1R4 C Run-Time Programming Guide	SC33668800	FL2CPE00	0.84
LE V1R4 Debugging Guide and Run-Time Messages	SC33668100	FL2DRE00	0.86
LE V1R4 Installation and Customization Guide	SC33668200	FL2ICE00	0.34
LE V1R4 Programming Guide	SC33668400	FL2PGE00	0.81
LE V1R4 Programming Reference	SC33668500	FL2PRE00	0.84
LIOCS Diagnosis Reference	SC33633600	IESLIE00	0.76
REXX/VSE V6R1 User's Guide	SC33664100	IESRUE02	0.44
REXX/VSE V6R1.2 Reference	SC33664202	IESREE05	1.36
TCP/IP for VSE/ESA V1R3.0 User's Guide	SC33660101	IESTCE01	2.00
VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.25
VSE Central Functions V6R1 IPL and Job Control DRM	SC33632500	IESIJE02	0.36
VSE Central Functions V6R1 Librarian DRM	SC33633000	IESLDE02	0.63
VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.13
VSE Central Functions V6R1 Logical Transients DRM	SC33632400	IESLTE01	0.27
VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.05
VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	1.52
VSE Central Functions V6R1 Supervisor DRM	SC33632300	IESSVE02	1.63
VSE Central Functions V6R1 VSE/VSAM Logic DRM	SC33632100	IESLOE02	2.86

VSE/ESA V2R3 (Disc 1)

Title	Order No.	Filename	MB
VSE Central Functions V6R3 POWER DRM	SC33632201	IESPDE02	3.07
VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.54
VSE/Advanced Functions V4R1 Diagnosis Reference MSHP	SC33633500	IESMHE00	0.64
VSE/ESA V2R1 Handbook	SC33632900	IESHBE01	2.28
VSE/ESA V2R1 Preparing a Product for VSE	SC33633100	IESPVE01	0.40
VSE/ESA V2R1.0 Administration	SC33660500	IESADE01	0.39
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	0.42
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	0.32
VSE/ESA V2R1.0 GIM: Planning Aspects	GC33662800	IESG3E00	0.78
VSE/ESA V2R1.0 GIM: Introducing the System	GC33662600	IESG1E01	0.75
VSE/ESA V2R1.0 Guide for Solving Problems	SC33661000	IESSPE01	0.37
VSE/ESA V2R1.0 Guide to System Functions	SC33661100	IESSFE01	0.58
VSE/ESA V2R1.0 Installation	SC33660400	IESINE01	0.33
VSE/ESA V2R1.0 Library Guide	GC33661900	IESLGE01	0.07
VSE/ESA V2R1.0 Macro Reference	SC33661600	IESMRE01	0.77
VSE/ESA V2R1.0 Macro User's Guide	SC33661500	IESMUE01	0.51
VSE/ESA V2R1.0 Networking	SC33660800	IESNWE01	0.51
VSE/ESA V2R1.0 Operation	SC33660600	IESOPE01	0.40
VSE/ESA V2R1.0 Programming and Workstation Guide	SC33660900	IESPWE01	0.92
VSE/ESA V2R1.0 System Control Statements	SC33661300	IESSCE02	0.63
VSE/ESA V2R1.0 System Upgrade and Service	SC33660200	IESSUE01	0.22
VSE/ESA V2R1.0 System Utilities	SC33661700	IESUTE01	0.28
VSE/ESA V2R1.0 Unattended Node Support	SC33661200	IESUNE01	0.40
VSE/ESA V2R1.0 Using the VSE Workdesk	SC33662200	IESWDE01	0.61
VSE/ESA V2R2 Distributed Workstation Feature User's Guide (Windows Support)	SC33654900	IESDWE00	0.83
VSE/ESA V2R2 DWF User's Guide and Reference (OS/2 Support)	SC33653801	IESWPE01	3.30
VSE/ESA V2R2 LANRES Guide and Reference (OS/2 Support)	SC33662400	IESLSE00	2.62
VSE/ESA V2R2 Quick Reference	GX33902601	IESQRE01	0.39
VSE/ESA V2R2 Turbo Dispatcher Guide and Reference	SC33659901	IESTDE01	0.29
VSE/ESA V2R3 Enhancements	SC33662901	IESVEE01	0.62
VSE/ESA V2R3 GIM: What's New	GC33662702	IESG2E02	0.52
VSE/ESA V2R3 LANRES Guide and Reference (NetWare Support)	SC33662302	IESLRE02	0.68
VSE/ESA V2R3 LANRES Messages and Codes	SC33666501	IESLME01	0.39
VSE/ESA V2R3 Planning	SC33660302	IESPLE02	0.89
VSE/ESA V2R3.0 Messages and Codes Volume 1	SC33669800	IESM1E02	2.36
VSE/ESA V2R3.0 Messages and Codes Volume 2	SC33669900	IESM2E02	2.67
VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	1.54
VSE/ICCF V6R1 Administration and Operation	SC33663800	IESIAE01	0.40
VSE/ICCF V6R1 Primer	SC33663700	IESIPE01	0.32
VSE/ICCF V6R1 User's Guide	SC33663900	IESIUE01	0.64
VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.14
VSE/POWER V6R1 Application Programming	SC33663600	IESPPE01	0.64
VSE/POWER V6R1 Networking	SC33663500	IESPNE01	0.22
VSE/POWER V6R1 Remote Job Entry	SC33663400	IESPRE01	0.23
VSE/POWER V6R1.2 Administration and Operation	SC33663301	IESPAE01	0.84
VSE/VSAM V6R1 Commands	SC33663100	IESVCE01	0.66
VSE/VSAM V6R1 User's Guide and Application Programming	SC33663200	IESVUE01	0.74
Total size			66.69

VSE/ESA V2R4 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V2R4 (5690-VSE)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE11	0.01
Bookshelf Search Index	N/A	IESVSE11	11.5
CA-Top Secret for VSE/ESA Command Functions Guide	SC33797500	ICACFE00	0.46
CA-Top Secret for VSE/ESA Control Options Guide	SC33797600	ICACOE00	0.16
CA-Top Secret for VSE/ESA Implementation: BATCH and APPC Guide	SC33798300	ICABAE00	0.07
CA-Top Secret for VSE/ESA Implementation: CICS Guide	SC33797700	ICAICE00	0.29
CA-Top Secret for VSE/ESA Installation Guide	SC33797400	ICAIME00	0.17
CA-Top Secret for VSE/ESA Messages and Codes Guide	SC33797800	ICAMCE00	0.39
CA-Top Secret for VSE/ESA Planning Guide	SC33797900	ICAPLE00	0.16
CA-Top Secret for VSE/ESA Report and Tracking Guide	SC33798000	ICARTE00	0.29
CA-Top Secret for VSE/ESA Troubleshooting Guide	SC33798400	ICATSE00	0.19
CA-Top Secret for VSE/ESA User Guide	SC33798100	ICAUGE00	0.55
DL/I VSE Version 1 Release 11 Release Guide	SC33621105	DLZRG00	0.18
IBM Extended Facility Product / SnapShot for VSE/ESA LPS	GC33663000	IESSLE00	0.02
IBM Extended Facility Product / SnapShot for VSE/ESA	GI10048700	IESSME00	0.06
Memo to Licensees			
LIOCS Diagnosis Reference	SC33633600	IESLIE00	0.76
Network Job Entry Formats and Protocols	SC23007003	IEA1M503	0.69
OS/390 V2R6.0 Security Server (RACF) Data Areas	SY27264005	ICH1C405	0.57
OS/390 V2R6.0 Security Server External Security Interface (RACROUTE) Mac Ref	GC28192205	ICH1C605	0.71
REXX/VSE V6R1 User's Guide	SC33664100	IESRUE02	0.44
REXX/VSE V6R4 Reference	SC33664203	IESRRE00	1.36
TCP/IP for VSE/ESA V1R3.0 User's Guide	SC33660101	IESTCE01	2.00
VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.25
VSE Central Functions V6R1 IPL and Job Control DRM	SC33632500	IESIJE02	0.36
VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.13
VSE Central Functions V6R1 Logical Transients DRM	SC33632400	IESLTE01	0.27
VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.05
VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	1.52
VSE Central Functions V6R1 VSE/VSAM Logic DRM	SC33632100	IESLOE02	2.86
VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.54
VSE Central Functions V6R4 Librarian DRM	SC33633001	IESLDE10	0.66
VSE Central Functions V6R4 POWER DRM	SC33632202	IESPDE03	3.09
VSE Central Functions V6R4 Supervisor DRM	SC33632301	IESSVE03	1.71
VSE/Advanced Functions V4R1 Diagnosis Reference MSHP	SC33633500	IESMHE00	0.64
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	0.42
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	0.32
VSE/ESA V2R2 LANRES Guide and Reference (OS/2 Support)	SC33662400	IESLSE00	2.62
VSE/ESA V2R3 LANRES Guide and Reference (NetWare Support)	SC33662302	IESLRE02	0.68
VSE/ESA V2R3 LANRES Messages and Codes	SC33666501	IESLME01	0.39
VSE/ESA V2R4 Administration	SC33670501	IESAME01	0.64
VSE/ESA V2R4 Planning	SC33670301	IESPIE01	0.88
VSE/ESA V2R4 Preparing a Product for VSE	SC33633101	IESPVE03	0.32
VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	SC33679700	IESTUE00	0.29
VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	SC33674000	IESTLE00	0.13
VSE/ESA V2R4.0 Guide for Solving Problems	SC33671000	IESGSE00	0.41
VSE/ESA V2R4.0 Guide to System Functions	SC33671100	IESSYE00	0.65
VSE/ESA V2R4.0 Installation	SC33670400	IESISE00	0.37
VSE/ESA V2R4.0 Macro Reference	SC33671600	IESMFE00	0.80

VSE/ESA V2R5 (Disc 1)

Title	Order No.	Filename	MB
VSE/ESA V2R4.0 Macro User's Guide	SC33671500	IESMGE00	0.54
VSE/ESA V2R4.0 Messages and Codes Volume 1	SC33679600	IESME100	2.85
VSE/ESA V2R4.0 Messages and Codes Volume 2	SC33679800	IESME200	2.98
VSE/ESA V2R4.0 Messages and Codes Volume 3	SC33679900	IESME300	2.21
VSE/ESA V2R4.0 Networking	SC33670800	IESNEE00	0.70
VSE/ESA V2R4.0 Operation	SC33670600	IESORE00	0.65
VSE/ESA V2R4.0 Programming and Workstation Guide	SC33670900	IESWGE00	0.85
VSE/ESA V2R4.0 System Control Statements	SC33671300	IESSOE00	0.72
VSE/ESA V2R4.0 System Upgrade and Service	SC33670200	IESUSE00	0.18
VSE/ESA V2R4.0 System Utilities	SC33671700	IESSTE00	0.28
VSE/ESA V2R4.0 Unattended Node Support	SC33671200	IESUAE00	0.45
VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	1.54
VSE/ICCF V6R1 Primer	SC33663700	IESIPE01	0.32
VSE/ICCF V6R4 Administration and Operation	SC33673800	IESAOE00	0.40
VSE/ICCF V6R4 User's Guide	SC33673900	IESIGE00	0.79
VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.14
VSE/POWER V6R4 Administration and Operation	SC33673300	IESPME00	0.95
VSE/POWER V6R4 Application Programming	SC33673600	IESPCE00	0.76
VSE/POWER V6R4 Networking	SC33673500	IESNPE00	0.24
VSE/POWER V6R4 Remote Job Entry	SC33673400	IESRJE00	0.26
VSE/VSAM V6R4 Commands	SC33673100	IESVOE00	0.73
VSE/VSAM V6R4 User's Guide and Application Programming	SC33673200	IESVGE00	0.81
Total size			61.38

VSE/ESA V2R5 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V2R5 (5690-VSE)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVSE22	0.01
Bookshelf Search Index	N/A	IESVSE22	13.5
CA-Top Secret for VSE/ESA Command Functions Guide	SC33797501	ICACFE01	0.42
CA-Top Secret for VSE/ESA Control Options Guide	SC33797601	ICACOE01	0.16
CA-Top Secret for VSE/ESA Implementation: BATCH, STC and APPC Guide	SC33798301	ICABAE01	0.08
CA-Top Secret for VSE/ESA Implementation: CICS Guide	SC33797701	ICAICE01	0.29
CA-Top Secret for VSE/ESA Implementation: Planning Guide	SC33797901	ICAPLE01	0.16
CA-Top Secret for VSE/ESA Installation and Maintenance Guide	SC33797401	ICAIME01	0.17
CA-Top Secret for VSE/ESA Messages and Codes	SC33797801	ICAMCE01	0.29
CA-Top Secret for VSE/ESA Report and Tracking Guide	SC33798001	ICARTE01	0.28
CA-Top Secret for VSE/ESA Troubleshooting Guide	SC33798401	ICATSE01	0.18
CA-Top Secret for VSE/ESA User Guide	SC33798101	ICAUGE01	0.55
DEBUG TOOL for VSE/ESA Installation and Customization Guide	SC26879800	EQAVI000	0.15
DEBUG Tool for VSE/ESA User's Guide and Reference	SC26879700	EQAVU000	0.70
IBM Extended Facility Product / SnapShot for VSE/ESA LPS	GC33663000	IESSLE00	0.02
IBM Extended Facility Product / SnapShot for VSE/ESA	GI10048700	IESSME00	0.06
Memo to Licensees			
LE V1R4 C Run-Time Library Reference	SC33668901	FL2CLE01	1.11
LE V1R4 C Run-Time Programming Guide	SC33668802	FL2CPE02	1.05
LE V1R4 Concepts Guide	GC33668000	FL2CGE00	0.16
LE V1R4 Customization Guide	SC33668202	FL2ICE02	0.37
LE V1R4 Debugging Guide and Run-Time Messages	SC33668102	FL2DRE02	1.02
LE V1R4 Fact Sheet	GC33667900	FL2FSE00	0.05

Title	Order No.	Filename	MB
LE V1R4 Programming Guide	SC33668401	FL2PGE01	0.79
LE V1R4 Programming Reference	SC33668501	FL2PRE01	0.83
LE V1R4 Run-Time Migration Guide	SC33668700	FL2MGE00	0.09
LE V1R4 Writing Interlanguage Communication Applications	SC33668600	FL2WIE00	0.23
LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.09
LIOCS Diagnosis Reference	SC33633600	IESLIE00	0.76
Network Job Entry Formats and Protocols	SC23007003	IEA1M503	0.69
OS/390 V2R6.0 Security Server (RACF) Data Areas	SY27264005	ICH1C405	0.57
OS/390 V2R6.0 Security Server External Security Interface (RACROUTE) Mac Ref	GC28192205	ICH1C605	0.71
REXX/VSE V6R1 User's Guide	SC33664100	IESRUE02	0.44
REXX/VSE V6R5 Reference	SC33664206	IESRRE12	1.45
TCP/IP for VSE/ESA V1R4.0 IBM Program Setup and Supplementary Information	SC33660104	IESTCE11	0.91
VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.25
VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.13
VSE Central Functions V6R1 Logical Transients DRM	SC33632400	IESLTE01	0.27
VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.05
VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	1.52
VSE Central Functions V6R1 VSE/VSAM Logic DRM	SC33632100	IESLOE02	2.86
VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.54
VSE Central Functions V6R4 Librarian DRM	SC33633001	IESLDE10	0.66
VSE Central Functions V6R4 Supervisor DRM	SC33632301	IESSVE03	1.71
VSE Central Functions V6R5 IPL and Job Control DRM	SC33632501	IESIJE10	0.40
VSE Central Functions V6R5 POWER DRM	SC33632203	IESPDE04	3.21
VSE/Advanced Functions V4R1 Diagnosis Reference MSHP	SC33633500	IESMHE00	0.64
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	0.42
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	0.32
VSE/ESA V2R2 LANRES Guide and Reference (OS/2 Support)	SC33662400	IESLSE00	2.62
VSE/ESA V2R3 LANRES Guide and Reference (NetWare Support)	SC33662302	IESLRE02	0.68
VSE/ESA V2R3 LANRES Messages and Codes	SC33666501	IESLME01	0.39
VSE/ESA V2R4 Preparing a Product for VSE	SC33633101	IESPVE03	0.32
VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	SC33679700	IESTUE00	0.29
VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	SC33674000	IESTLE00	0.13
VSE/ESA V2R4.0 Guide for Solving Problems	SC33671000	IESGSE00	0.41
VSE/ESA V2R4.0 Guide to System Functions	SC33671100	IESSYE00	0.65
VSE/ESA V2R4.0 Macro Reference	SC33671600	IESMFE00	0.80
VSE/ESA V2R4.0 Macro User's Guide	SC33671500	IESMGE00	0.54
VSE/ESA V2R4.0 Networking	SC33670800	IESNEE00	0.70
VSE/ESA V2R4.0 Operation	SC33670600	IESORE00	0.65
VSE/ESA V2R4.0 Programming and Workstation Guide	SC33670900	IESWGE00	0.85
VSE/ESA V2R4.0 System Utilities	SC33671700	IESSTE00	0.28
VSE/ESA V2R5 e-business Connectors User's Guide	SC33671901	IESWUE01	1.78
VSE/ESA V2R5 Planning	SC33670303	IESPIE11	0.87
VSE/ESA V2R5 Release Guide	SC33671801	IESRIE01	0.13
VSE/ESA V2R5 System Upgrade and Service	SC33670202	IESUSE11	0.20
VSE/ESA V2R5.0 Administration	SC33670503	IESAME11	0.69
VSE/ESA V2R5.0 Installation	SC33670402	IESISE11	0.38
VSE/ESA V2R5.0 Messages and Codes Volume 1	SC33679602	IESME111	3.07
VSE/ESA V2R5.0 Messages and Codes Volume 2	SC33679802	IESME211	3.20
VSE/ESA V2R5.0 Messages and Codes Volume 3	SC33679902	IESME311	2.48
VSE/ESA V2R5.0 System Control Statements	SC33671301	IESSOE10	0.70
VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	1.54
VSE/ICCF V6R1 Primer	SC33663700	IESIPE01	0.32
VSE/ICCF V6R4 Administration and Operation	SC33673800	IESAOE00	0.40

VSE/ESA V2R6 (Disc 1)

Title	Order No.	Filename	MB
VSE/ICCF V6R4 User's Guide	SC33673900	IESIGE00	0.79
VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.14
VSE/POWER V6R4 Remote Job Entry	SC33673400	IESRJE00	0.26
VSE/POWER V6R5 Administration and Operation	SC33673301	IESPME10	1.02
VSE/POWER V6R5 Application Programming	SC33673601	IESPCE10	0.81
VSE/POWER V6R5 Networking	SC33673502	IESNPE11	0.27
VSE/VSAM V6R4 Commands	SC33673100	IESVOE00	0.73
VSE/VSAM V6R4 User's Guide and Application Programming	SC33673200	IESVGE00	0.81
Total size			71.22

VSE/ESA V2R6 (Disc 1)

Product Name (Number): VSE/Enterprise Systems Architecture V2R6 (5690-VSE)

Title	Order No.	Filename	MB
* Bookshelf	N/A	IESVSE30	0.01
* Bookshelf Search Index	N/A	IESVSE30	13.9
CA-Top Secret for VSE/ESA Command Functions Guide	SC33797501	ICACFE01	0.42
CA-Top Secret for VSE/ESA Control Options Guide	SC33797601	ICACOE01	0.16
CA-Top Secret for VSE/ESA Implementation: BATCH, STC and APPC Guide	SC33798301	ICABAE01	0.08
CA-Top Secret for VSE/ESA Implementation: CICS Guide	SC33797701	ICAICE01	0.29
CA-Top Secret for VSE/ESA Implementation: Planning Guide	SC33797901	ICAPLE01	0.16
CA-Top Secret for VSE/ESA Installation and Maintenance Guide	SC33797401	ICAIME01	0.17
CA-Top Secret for VSE/ESA Messages and Codes	SC33797801	ICAMCE01	0.29
CA-Top Secret for VSE/ESA Report and Tracking Guide	SC33798001	ICARTE01	0.28
CA-Top Secret for VSE/ESA Troubleshooting Guide	SC33798401	ICATSE01	0.18
CA-Top Secret for VSE/ESA User Guide	SC33798101	ICAUGE01	0.55
* CICS Transaction Server for VSE/ESA V1 Enhancements Guide	GC34576302	DFHWE702	1.54
DEBUG TOOL for VSE/ESA Installation and Customization Guide	SC26879800	EQAVI000	0.15
DEBUG Tool for VSE/ESA User's Guide and Reference	SC26879700	EQAVU000	0.70
IBM Extended Facility Product / SnapShot for VSE/ESA LPS	GC33663000	IESSLE00	0.02
IBM Extended Facility Product / SnapShot for VSE/ESA Memo to Licensees	GI10048700	IESSME00	0.06
* LE V1R4 C Run-Time Library Reference	SC33668902	FL2CLE02	1.16
* LE V1R4 C Run-Time Programming Guide	SC33668803	FL2CPE03	1.05
LE V1R4 Concepts Guide	GC33668000	FL2CGE00	0.16
* LE V1R4 Customization Guide	SC33668203	FL2ICE03	0.37
* LE V1R4 Debugging Guide and Run-Time Messages	SC33668103	FL2DRE03	1.03
LE V1R4 Fact Sheet	GC33667900	FL2FSE00	0.05
* LE V1R4 Programming Guide	SC33668402	FL2PGE02	0.89
* LE V1R4 Programming Reference	SC33668502	FL2PRE02	0.88
LE V1R4 Run-Time Migration Guide	SC33668700	FL2MGE00	0.09
LE V1R4 Writing Interlanguage Communication Applications	SC33668600	FL2WIE00	0.23
LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.09
LIOCS Diagnosis Reference	SC33633600	IESLIE00	0.76
Network Job Entry Formats and Protocols	SC23007003	IEA1M503	0.69
OS/390 V2R6.0 Security Server (RACF) Data Areas	SY27264005	ICH1C405	0.57
OS/390 V2R6.0 Security Server External Security Interface (RACROUTE) Mac Ref	GC28192205	ICH1C605	0.71
REXX/VSE V6R1 User's Guide	SC33664100	IESRUE02	0.44
* REXX/VSE V6R6 Reference	SC33664207	IESRRE20	1.48

	Title	Order No.	Filename	MB
*	TCP/IP for VSE/ESA V1R4.0 IBM Program Setup and Supplementary Information	SC33660105	IESTCE20	0.96
	VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.25
	VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.13
	VSE Central Functions V6R1 Logical Transients DRM	SC33632400	IESLTE01	0.27
	VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.05
	VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	1.52
	VSE Central Functions V6R1 VSE/VSAM Logic DRM	SC33632100	IESLOE02	2.86
	VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.54
	VSE Central Functions V6R4 Librarian DRM	SC33633001	IESLDE10	0.66
	VSE Central Functions V6R4 Supervisor DRM	SC33632301	IESSVE03	1.71
	VSE Central Functions V6R5 IPL and Job Control DRM	SC33632501	IESIJE10	0.40
*	VSE Central Functions V6R6 POWER DRM	SC33632204	IESPDE05	3.36
	VSE/Advanced Functions V4R1 Diagnosis Reference MSHP	SC33633500	IESMHE00	0.64
	VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	0.42
	VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	0.32
	VSE/ESA V2R2 LANRES Guide and Reference (OS/2 Support)	SC33662400	IESLSE00	2.62
	VSE/ESA V2R3 LANRES Guide and Reference (NetWare Support)	SC33662302	IESLRE02	0.68
	VSE/ESA V2R3 LANRES Messages and Codes	SC33666501	IESLME01	0.39
	VSE/ESA V2R4 Preparing a Product for VSE	SC33633101	IESPVE03	0.32
	VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	SC33679700	IESTUE00	0.29
	VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	SC33674000	IESTLE00	0.13
	VSE/ESA V2R4.0 Guide for Solving Problems	SC33671000	IESGSE00	0.41
	VSE/ESA V2R4.0 Guide to System Functions	SC33671100	IESSYE00	0.65
	VSE/ESA V2R4.0 Macro Reference	SC33671600	IESMFE00	0.80
	VSE/ESA V2R4.0 Macro User's Guide	SC33671500	IESMGE00	0.54
	VSE/ESA V2R4.0 Networking	SC33670800	IESNEE00	0.70
	VSE/ESA V2R4.0 Operation	SC33670600	IESORE00	0.65
	VSE/ESA V2R4.0 Programming and Workstation Guide	SC33670900	IESWGE00	0.85
	VSE/ESA V2R4.0 System Utilities	SC33671700	IESSTE00	0.28
	VSE/ESA V2R5.0 Administration	SC33670503	IESAME11	0.69
*	VSE/ESA V2R6 e-business Connectors User's Guide	SC33671902	IESWUE10	9.74
*	VSE/ESA V2R6 Planning	SC33670304	IESPIE20	0.90
*	VSE/ESA V2R6 Release Guide	SC33671802	IESRIE10	0.42
*	VSE/ESA V2R6 System Upgrade and Service	SC33670203	IESUSE20	0.20
*	VSE/ESA V2R6.0 Installation	SC33670403	IESISE20	0.39
*	VSE/ESA V2R6.0 Messages and Codes Volume 1	SC33679603	IESME120	3.14
*	VSE/ESA V2R6.0 Messages and Codes Volume 2	SC33679803	IESME220	3.29
*	VSE/ESA V2R6.0 Messages and Codes Volume 3	SC33679903	IESME320	2.49
*	VSE/ESA V2R6.0 System Control Statements	SC33671302	IESSOE20	0.72
	VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	1.54
	VSE/ICCF V6R1 Primer	SC33663700	IESIPE01	0.32
	VSE/ICCF V6R4 Administration and Operation	SC33673800	IESAOE00	0.40
	VSE/ICCF V6R4 User's Guide	SC33673900	IESIGE00	0.79
	VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.14
	VSE/POWER V6R4 Remote Job Entry	SC33673400	IESRJE00	0.26
	VSE/POWER V6R5 Application Programming	SC33673601	IESPCE10	0.81
*	VSE/POWER V6R6 Administration and Operation	SC33673302	IESPME20	1.00
*	VSE/POWER V6R6 Networking	SC33673503	IESNPE20	0.31
	VSE/VSAM V6R4 Commands	SC33673100	IESVOE00	0.73
	VSE/VSAM V6R4 User's Guide and Application Programming	SC33673200	IESVGE00	0.81
	Total size			82.10

VSE/ICCF V3R2 (Disc 1)

VSE/ICCF V3R2 (Disc 1)

Product Name (Number): VSE/Interactive Computing and Control Facility V3R2
(5686-036)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESICE00	0.01
Bookshelf Search Index	N/A	IESICE00	0.45
VSE/ICCF 3.2.0 Administration and Operation	SC33656201	IESI2E01	0.62
VSE/ICCF 3.2.0 Primer	SC33656101	IESI1E01	1.17
VSE/ICCF 3.2.0 User's Guide	SC33656301	IESI3E01	0.61
Total size			2.86

VSE/OCCF V1R4.1 (Disc 2)

Product Name (Number): VSE/Operator Communication Control Facility V1R4.1
(5746-XC5)

Title	Order No.	Filename	MB
Bookshelf	N/A	ICM02E00	0.01
Bookshelf Search Index	N/A	ICM02E00	0.08
VSE/OCCF Reference	SC33638201	ICM02E00	0.14
Total size			0.23

VSE/OCCF V1R5.0 (Disc 2)

Product Name (Number): VSE/Operator Communication Control Facility V1R5
(5746-XC5)

Title	Order No.	Filename	MB
Bookshelf	N/A	ICM05E01	0.01
Bookshelf Search Index	N/A	ICM05E01	0.08
VSE/OCCF V1R5 Reference	SC33638202	ICMR5E01	0.14
Total size			0.23

VSE/POWER V5R1 (Disc 1)

Product Name (Number): VSE/Priority Output Writers, Execution Processor, and
Input Readers V5R1 (5686-033)

Title	Order No.	Filename	MB
Bookshelf	N/A	FD5BS510	0.01
Bookshelf Search Index	N/A	FD5BS510	0.49
VSE/POWER Admin and Operation	SC33657100	IESP1E00	0.59
VSE/POWER Application Programming	SC33657400	IESP4E00	0.50
VSE/POWER Networking	SC33657300	IESP3E00	0.43
VSE/POWER RJE	SC33657200	IESP2E00	0.26
Total size			2.28

VSE/POWER V5R2 (Disc 1)

Product Name (Number): VSE/Priority Output Writers, Execution Processor, and Input Readers V5R2 (5686-033)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESPOE00	0.01
Bookshelf Search Index	N/A	IESPOE00	0.56
VSE/POWER 5.2.0 Administration and Operation	SC33657101	IESP1E01	0.85
VSE/POWER 5.2.0 Application Programming	SC33657401	IESP4E01	0.77
VSE/POWER 5.2.0 Networking	SC33657301	IESP3E01	0.45
VSE/POWER 5.2.0 Remote Job Entry	SC33657201	IESP2E01	0.58
Total size			3.22

VSE/VSAM V2R1 (Disc 1)

Product Name (Number): VSE/Virtual Storage Access Method V2R1 (5686-037)

Title	Order No.	Filename	MB
Bookshelf	N/A	FE2BS210	0.01
Bookshelf Search Index	N/A	FE2BS210	0.44
VSE/VSAM Commands and Macros	SC33653200	IESV2E00	1.08
VSE/VSAM Programmer Ref	SC33653500	IESV5E00	3.15
Total size			4.68

VSE/VSAM V2R2 (Disc 1)

Product Name (Number): VSE/Virtual Storage Access Method V2R2 (5686-037)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESVAE00	0.01
Bookshelf Search Index	N/A	IESVAE00	0.48
VSE/VSAM 2.2.0 Commands and Macros	SC33653201	IESV2E01	0.79
VSE/VSAM 2.2.0 User's Guide	SC33653501	IESV5E01	0.50
Total size			1.78

VTAM V3R4.0, 4.1, and 4.2 (Disc 1)

Product Names (Numbers) ACF/VTAM for VM/ESA V3R4 (5684-095), ACF/VTAM for VM/SP V3R4 (5664-280), ACF/VTAM for MVS/ESA V3R4.2 (5685-085), ACF/VTAM for VSE/ESA V3R4 (5666-363)

Title	Order No.	Filename	MB
Bookshelf	N/A	IST0BK03	0.01
Bookshelf Search Index	N/A	IST0BK03	2.70
Planning and Reference for NetView, NCP and VTAM	SC31612400	CN4D1100	1.56
VTAM V3R4 Directory of Migration Information	GC31643101	ISTD6000	0.51
VTAM V3R4 Messages and Codes	SC31643301	ISTM3002	1.40
VTAM V3R4 Network Implementation Guide	SC31643401	ISTH3000	2.32
VTAM V3R4 Operation	SC31643501	ISTM1000	1.00
VTAM V3R4 Programming	SC31643601	ISTP1000	3.40
VTAM V3R4 Programming for LU 6.2	SC31643701	ISTP2000	1.25

VTAM V4R2 and Features for MVS/ESA, VM/ESA, VSE/ESA (Disc 1)

Title	Order No.	Filename	MB
VTAM V3R4 Resource Definition Reference	SC31643801	ISTH1000	1.01
VTAM V3R4 Resource Definition Samples	SC31641401	ISTH8000	0.39
VTAM V3R4.2 for MVS/ESA MPTF: APPC over TCP/IP User's Guide	SC31648800	ISTH7000	0.43
VTAM V3R4.2 for MVS/ESA MPTF: Sockets over SNA User's Guide	SC31648700	ISTI4000	0.40
Total size			16.38

VTAM V4R2 and Features for MVS/ESA, VM/ESA, VSE/ESA (Disc 1)

Product Names (Numbers) VTAM for VSE/ESA V4R2 (5686-065), VTAM for VM/ESA V4R2 (5654-010), VTAM for MVS/ESA V4R2 (5695-117)

Title	Order No.	Filename	MB
Bookshelf	N/A	IST0BK13	0.01
Bookshelf Search Index	N/A	IST0BK13	4.22
APPC Application Suite V1 Administration	SC31653300	APPH0000	0.24
APPC Application Suite V1 Programming	SC31653400	APPP1000	0.20
APPC Application Suite V1 User's Guide	SC31653200	APPA2000	0.33
Estimating Storage for VTAM V4R2 for MVS, VM, and VSE	SK2T200701	ISTE8001	0.28
Planning for Integrated Networks	SC31712300	BK7D3001	2.30
Planning for NetView, NCP, and VTAM	SC31712200	BK7D0001	0.30
VTAM AnyNet Feature for V4R2 Guide to SNA over TCP/IP	SC31652700	ISTG9000	0.59
VTAM AnyNet Feature for V4R2 Guide to Sockets over SNA	SC31652600	ISTI4100	0.41
VTAM AnyNet Feature for V4R2 Guide to Sockets over SNA Gateway for OS/2	SC31652800	ISTI8000	0.20
VTAM V4R2 for MVS/ESA Migration Guide	GC31649100	ISTD6200	0.72
VTAM V4R2 for MVS/ESA Programming Quick Reference	SX75020600	ISTQ4100	0.16
VTAM V4R2 for MVS/ESA Release Guide	GC31649200	ISTE2100	0.58
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Glossary	GC31655800	ISTA9000	0.38
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Messages and Codes	SC31649301	ISTM3202	1.90
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Network Implementation Guide	SC31649401	ISTH3201	3.49
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Operation	SC31649501	ISTM1201	1.32
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Operation Quick Reference	SX75020501	ISTM2101	0.14
VTAM V4R2 For MVS/ESA, VM/ESA, VSE/ESA Programming	SC31649601	ISTP1201	3.26
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Programming for LU 6.2	SC31649701	ISTP2201	1.93
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Resource Definition Reference	SC31649801	ISTH1201	1.45
VTAM V4R2 for MVS/ESA, VM/ESA, VSE/ESA Resource Definition Samples	SC31649900	ISTH8002	1.14
VTAM V4R2 for VM/ESA and VSE/ESA Overview	GC31811400	ISTB9000	0.03
VTAM V4R2 for VM/ESA Migration Guide	GC31807100	ISTD7000	0.33
VTAM V4R2 for VM/ESA Release Guide	GC31808900	ISTD8000	0.34
VTAM V4R2 for VSE/ESA Migration Guide	GC31807200	ISTF6000	0.45
VTAM V4R2 for VSE/ESA Release Guide	GC31809000	ISTB2000	0.38
Total size			27.08

Other Bookshelves in This Collection

Booklet for VSE Collection, December 2001 (Discs 1,2)

Title	Order No.	Filename	MB
* Bookshelf	N/A	EZ2VSS14	0.01
* Bookshelf Search Index	N/A	EZ2VSS14	0.14
* VSE Collection Booklet, December 2001	SC23315017	EZ2VSB14	0.32
Total size			0.47

Data Stream and Object Architectures (Disc 2)

Product Name (Number): ARCH and Data Stream references V02R02 (5695-040)

Title	Order No.	Filename	MB
* Bookshelf	N/A	HA3BKS14	0.01
* Bookshelf Search Index	N/A	HA3BKA14	1.13
Advanced Function Presentation: Programming Guide and Line Data Reference	S544388402	HA3L2M00	0.43
AFP GOCA Reference	S544549801	HA3N1M00	0.70
Data Stream & Object Architectures: Image Object Content Architecture Ref.	SC31680504	HA3Z4M00	0.66
Data Stream & Object Architectures: MO:DCA Reference	SC31680205	HA3M5M00	1.77
* Data Stream and Object Arch.: Bar Code Object Content Arch. (BCOCA) Ref.	S544376604	HA3I4M00	0.56
Data Stream and Object Architectures: Font Object Content Arch. (FOCA) Ref.	S544328504	HA3F4M00	0.73
IPDS Reference	S544341705	HA3R5M00	1.77
PTOCA Reference	SC31680302	HA3P2M00	0.45
Total size			8.21

ESA/390 Architecture (Disc 2)

Title	Order No.	Filename	MB
* Bookshelf	N/A	DA3413A8	0.01
* Bookshelf Search Index	N/A	DA3413A8	1.06
ESA/390 Common I/O-Device Commands	SA22720401	DZ9AR501	0.10
ESA/390 Data Compression	SA22720801	DZ9AR602	0.12
ESA/390 ESCON Channel-to-Channel Adapter	SA22720300	DZ9AR300	0.08
ESA/390 ESCON I/O Interface	SA22720202	DZ9AR202	0.40
* ESA/390 Principles of Operation	SA22720107	DZ9AR007	2.07
ESA/390 Vector Operations	SA22720700	DZ9AR700	0.26
S/360 S/370 Channel-To-Channel Adapter	SA22709101	DZ9AR401	0.11
S/360 S/370 S/390 I/O Interface Channel to Control Unit OEMI	GA22697410	DZ9AR110	0.49
Total size			4.70

IBM Mail Exchange (Disc 2)

IBM Mail Exchange (Disc 2)

Title	Order No.	Filename	MB
Bookshelf	N/A	H0KASH00	0.01
Bookshelf Search Index	N/A	H0KASH00	0.11
IBM Mail Exchange: User's Guide	GC33100100	H0KAI000	0.10
IBM Mail Exchange: X.400 Users Guide	GC33100200	H0KAJ000	0.09
Using Telex from IBM Mail Exchange	GC33100300	H0KAK000	0.05
Total size			0.36

IBM Online Library Reference Bookshelf (Discs 1,2)

Title	Order No.	Filename	MB
* Bookshelf	N/A	AB0RWT2D	0.01
* Bookshelf Search Index	N/A	AB0RWT2D	0.18
* IBM SoftCopy Librarian V4R1: User's Guide	GC23341408	EBRSC11	0.12
IBM SoftCopy Librarian: User's Guide	GC23341406	EBRSC106	0.14
IBM Softcopy Reader User's Guide	SC34316403	HLCRUG03	2.45
* Installing, Managing, and Using the Online Library	GC31831119	AB0IN019	0.14
OS/390 V2R4.0 Bookmanager Hints and Tips	GC28198702	E0Z1J102	0.05
Total size			3.09

IBM SQL Reference V2 (Disc 2)

Product Names (Numbers) IBM Operating System/400 V3R6 (5763-SS1), IBM DATABASE 2 for MVS/ESA V4R0 (5695-DB2), DB2/2 V2R1 (5622-593), DDCS/6000 V2R3 (5765-455), IBM DATABASE 2 Query Manager & SQL Development Kit for OS/400 V3R6 (5763-ST1), IBM DATABASE 2 for AIX/6000 V1R1 (5765-172), DDCS/2 V2R3 (5622-057), IBM AIX Distributed Database Connection Services/6000 V1R1 (5765-197), IBM Structured Query Language/Data System V3R4 (5688-103), DB2/6000 V2R1 (5765-454)

Title	Order No.	Filename	MB
Bookshelf	N/A	AM8R1001	0.01
Bookshelf Search Index	N/A	AM8R1001	0.37
IBM SQL Reference Version 2 Volume 1 and Volume 2	SC26841600	AM8R1001	0.79
IBM SQL Reference Version 2 Volume 1 and Volume 2	SC26841600	AM8R1002	0.51
Total size			1.68

VSE User Examples (Disc 2)

Product Name (Number): VSE User Examples, December, 1997 V2R3 (5690-VSE)

Title	Order No.	Filename	MB
Bookshelf	N/A	IESXMP06	0.01
Bookshelf Search Index	N/A	IESXMP06	1.42
VSE User Examples, Vol. 1: General System Examples	GC33657606	IES76E06	1.12

Title	Order No.	Filename	MB
VSE User Examples, Vol. 2: ESA Exploitation, Subsystems, etc.	GC33657706	IES77E06	1.72
VSE User Examples, Vol. 3: Networking, AFP Printers, etc.	GC33657806	IES78E06	0.76
VSE User Examples, Vol. 4: Diagnostics	GC33657906	IES79E06	0.80
Total size			5.83

Chapter 3. Catalog of PDF Files for This Collection

This catalog lists all PDF files included in this collection. The PDF files are available for selected books in this collection, and have the same filenames as the corresponding BookManager BOOK files.

CA-Top Secret for VSE/ESA PDFs (Disc 3)

Product Names (Numbers) VSE/Enterprise Systems Architecture V2R5 (5690-VSE), Top Secret for VSE/ESA V1R3 (5685-A05)

Title	Order No.	Filename	MB
CA-Top Secret for VSE/ESA Command Functions Guide	SC33797501	ICACFE01	0.93
CA-Top Secret for VSE/ESA Control Options Guide	SC33797601	ICACOE01	0.42
CA-Top Secret for VSE/ESA Implementation: BATCH, STC and APPC Guide	SC33798301	ICABAE01	0.22
CA-Top Secret for VSE/ESA Implementation: CICS Guide	SC33797701	ICAICE01	0.60
CA-Top Secret for VSE/ESA Implementation: Planning Guide	SC33797901	ICAPLE01	0.41
CA-Top Secret for VSE/ESA Installation and Maintenance Guide	SC33797401	ICAIME01	0.95
CA-Top Secret for VSE/ESA Messages and Codes	SC33797801	ICAMCE01	0.50
CA-Top Secret for VSE/ESA Report and Tracking Guide	SC33798001	ICARTE01	0.54
CA-Top Secret for VSE/ESA Troubleshooting Guide	SC33798401	ICATSE01	0.42
CA-Top Secret for VSE/ESA User Guide	SC33798101	ICAUGE01	1.06
Total size			6.05

CICS Transaction Server for VSE/ESA V1R1 PDFs (Disc 3)

Product Name (Number): CICS Transaction Server for VSE/ESA V1R1 (5648-054)

Title	Order No.	Filename	MB
CICS Clients V2R0.4 Administration	SC33179204	CCLFAA00	0.94
CICS Family: Communicating from CICS on System/390	SC33169703	DFHZAE05	0.61
CICS Family: Interproduct Communication	SC33082405	DFHZAF05	0.42
CICS Transaction Server for VSE/ESA V1 Enhancements Guide	GC34576301	DFHWE701	1.14
CICS Transaction Server for VSE/ESA V1 External Interfaces Guide	SC33166901	DFHWTM00	1.19
CICS Transaction Server for VSE/ESA V1 Internet Guide	SC34576500	DFHWTL00	0.79
CICS Transaction Server for VSE/ESA V1.0 Program Directory	GI10250801	DFHWA901	0.07
CICS Transaction Server for VSE/ESA V1.0 REXX Guide	SC34576400	DFHWRX00	1.09
CICS Transaction Server for VSE/ESA V1R1 Application Migration Aid Guide	SC33194301	DFHWP102	0.12
CICS Transaction Server for VSE/ESA V1R1 Application Programming Guide	SC33165701	DFHWP302	1.24
CICS Transaction Server for VSE/ESA V1R1 Application Programming Reference	SC33165802	DFHWP403	1.21
CICS Transaction Server for VSE/ESA V1R1 CICS-Supplied Transactions	SC33165502	DFHWA703	0.63
CICS Transaction Server for VSE/ESA V1R1 Customization Guide	SC33165204	DFHWA305	1.57

DB2 Server for VSE V7R1 PDFs (Disc 3)

Title	Order No.	Filename	MB
CICS Transaction Server for VSE/ESA V1R1 Distributed Transaction Prog Gde	SC33166101	DFHWP601	0.64
CICS Transaction Server for VSE/ESA V1R1 FEPI Guide	SC33166201	DFHWP701	0.63
CICS Transaction Server for VSE/ESA V1R1 Intercommunication Guide	SC33166501	DFHWT102	0.73
CICS Transaction Server for VSE/ESA V1R1 Messages and Codes	GC34556103	DFHWG404	2.27
CICS Transaction Server for VSE/ESA V1R1 Migration Guide	GC33164601	DFHWE501	0.71
CICS Transaction Server for VSE/ESA V1R1 Operations and Utilities Guide	SC33165402	DFHWA602	0.55
CICS Transaction Server for VSE/ESA V1R1 Performance Guide	SC33166701	DFHWT301	0.95
CICS Transaction Server for VSE/ESA V1R1 Problem Determination Guide	GC33166301	DFHWS102	0.79
CICS Transaction Server for VSE/ESA V1R1 Recovery and Restart Guide	SC33166601	DFHWT201	0.42
CICS Transaction Server for VSE/ESA V1R1 Release Guide	GC33164502	DFHWE402	0.48
CICS Transaction Server for VSE/ESA V1R1 Report Controller Planning Guide	SC33194101	DFHWE601	0.29
CICS Transaction Server for VSE/ESA V1R1 Report Controller User's Guide	SC34568801	DFHWU102	0.50
CICS Transaction Server for VSE/ESA V1R1 Resource Definition Guide	SC33165303	DFHWA404	1.07
CICS Transaction Server for VSE/ESA V1R1 Sample Applications Guide	SC33171300	DFHWP500	0.41
CICS Transaction Server for VSE/ESA V1R1 Security Guide	SC33194201	DFHWT501	0.50
CICS Transaction Server for VSE/ESA V1R1 Shared Data Tables Guide	SC33166800	DFHWF100	0.27
CICS Transaction Server for VSE/ESA V1R1 System Definition Guide	SC33165101	DFHWA201	1.06
CICS Transaction Server for VSE/ESA V1R1 System Programming Reference	SC33165901	DFHWA802	0.69
CICS Transaction Server for VSE/ESA V1R1 Trace Entries	SX33610801	DFHWS602	0.55
CICS Transaction Server for VSE/ESA V1R1 User's Handbook	SX33610100	DFHWG301	0.58
CICS Transaction Server for VSE/ESA V1R1 XRF Guide	SC33167101	DFHWT601	0.31
Total size			25.42

DB2 Server for VSE V7R1 PDFs (Disc 3)

Product Name (Number): IBM DB2 Server for VM V7R1 (5697-F42)

Title	Order No.	Filename	MB
DB2 for VM Control Center Operations Guide	GC09299300	DB2V71DZ	2.22
DB2 for VSE Control Center Operations Guide	GC09299200	DB2V71HZ	0.64
DB2 Server for VSE & VM Application Programming	SC09288900	DB2V71KZ	2.09
DB2 Server for VSE & VM Data Restore Guide	SC09299100	DB2V71SZ	1.31
DB2 Server for VSE & VM Database Administration	SC09288800	DB2V71JZ	1.78
DB2 Server for VSE & VM Database Services Utility	SC09298300	DB2V71MZ	1.22
DB2 Server for VSE & VM Interactive SQL Guide and Reference	SC09299000	DB2V71QZ	1.04
DB2 Server for VSE & VM Master Index and Glossary	SC09289000	DB2V71TZ	0.70
DB2 Server for VSE & VM Operation	SC09298600	DB2V71NZ	1.04
DB2 Server for VSE & VM Performance Tuning Handbook	GC09298700	DB2V71OZ	1.78
DB2 Server for VSE & VM Quick Reference	SC09298800	DB2V71PZ	0.81

OSA/SF for VSE/ESA V2R6 PDFs (Disc 3)

Title	Order No.	Filename	MB
DB2 Server for VSE & VM SQL Reference	SC09298900	DB2V71RZ	2.49
DB2 Server for VSE Messages and Codes	GC09298500	DB2V71FZ	2.04
DB2 Server for VSE System Administration	SC09298100	DB2V71EZ	2.06
Total size			21.22

OSA/SF for VSE/ESA V2R6 PDFs (Disc 3)

Product Name (Number): VSE Central Functions V6R1.1 (5686-066)

Title	Order No.	Filename	MB
* OSA Planning	GC23387008	IOA1PG10	2.54
* S/390: Open System Adapter-Express Customer's Guide and Reference	SA22740304	IOAEXP04	2.74
* VSE/ESA OSA/SF User's Guide	SC28194603	IOAVSE03	1.08
* z900: Open System Adapter-Express Customer's Guide and Reference	SA22747601	IOA2XP01	2.87
* z900: OSA Planning	GA22747700	IOA2GP00	1.36
Total size			10.59

S/390 Service Update Facility V3R1.0 PDFs (Disc 3)

Product Name (Number): z/OS V1R1 (5694-A01)

Title	Order No.	Filename	MB
* S/390 Service Update Facility V3R1.0 User's Guide	GC23349912	ITNSUF05	0.40
Total size			0.40

TCP/IP for VSE V1R4 PDFs (Disc 3)

Product Names (Numbers) VSE/Enterprise Systems Architecture V2R6 (5690-VSE), TCP/IP for VSE V1R4 (5685-A04)

Title	Order No.	Filename	MB
Getting Started with TCP/IP for VSE/ESA 1.4	SG24562600	SG244626	2.94
MQSeries for VSE/ESA	SG24564700	SG245647	2.62
TCP/IP for VSE V1R4.0 Commands	SC33674301	IESTCC01	0.88
TCP/IP for VSE V1R4.0 Installation Guide	SC33674102	IESTCI02	1.17
TCP/IP for VSE V1R4.0 Messages and Codes	SC33674501	IESTCM01	0.72
TCP/IP for VSE V1R4.0 Optional Products	SC33674601	IESTCO01	0.47
TCP/IP for VSE V1R4.0 Programmer's Reference	SC33674401	IESTCP01	0.66
* TCP/IP for VSE V1R4.0 SSL for VSE User's Guide	SC33675900	IESTCS00	0.42
TCP/IP for VSE V1R4.0 User's Guide	SC33674202	IESTCU02	1.67
TCP/IP for VSE/ESA	G221903002	C2290302	0.41
* TCP/IP for VSE/ESA V1R4.0 IBM Program Setup and Supplementary Information	SC33660105	IESTCE20	1.86
TCP/IP Tutorial and Technical Overview	GG24337605	GG243376	3.26
Total size			17.08

VSE/ESA Performance PDFs (Disc 3)

VSE/ESA Performance PDFs (Disc 3)

Product Name (Number): VSE/Enterprise Systems Architecture V2R6 (5690-VSE)

Title	Order No.	Filename	MB
DFSORT/VSE Performance Considerations	SC33675400	VESORT00	0.10
* VSE/ESA CICS Transaction Server Performance Considerations	SC33675503	VECICS03	0.59
VSE/ESA Hints for Performance Activities	SC33675200	VEPERA00	0.34
VSE/ESA I/O Subsystem Performance Considerations	SC33675000	VEIOPE00	0.82
* VSE/ESA Performance Considerations on xSeries (NUMA-Q) Enabled for S390	SC33675801	VEVEFS01	0.13
* VSE/ESA TCP/IP Performance Considerations	SC33675302	VETCPP02	0.53
VSE/ESA Turbo Dispatcher Performance	SC33674900	VE21TD00	0.41
VSE/ESA VM Guest Performance Considerations	SC33675100	VEVMPE00	0.17
* VSE/ESA V2 Performance Considerations	SC33674803	VE21PE03	0.77
VSE/ESA 1.3/1.4 Performance Considerations	SC33674700	VE13PE00	0.44
* VSE/ESA 2.5 Performance Considerations	SC33675603	VE25PE03	0.43
Total size			4.73

VSE/ESA V2R5 PDFs (Disc 3)

Product Name (Number): VSE/Enterprise Systems Architecture V2R5 (5690-VSE)

Title	Order No.	Filename	MB
DL/I VSE Version 1 Release 11 Release Guide	SC33621105	DLZRGE00	0.44
Hints and Tips for VSE/ESA 2.5	SC33675700	HINTIP00	0.90
LE V1R4 C Run-Time Library Reference	SC33668901	FL2CLE01	2.79
LE V1R4 C Run-Time Programming Guide	SC33668802	FL2CPE02	3.03
LE V1R4 Customization Guide	SC33668202	FL2ICE02	1.09
LE V1R4 Debugging Guide and Run-Time Messages	SC33668102	FL2DRE02	2.72
LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.25
REXX/VSE V6R5 Reference	SC33664206	IESRRE12	2.87
VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.52
VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.29
VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.13
VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	0.96
VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.73
VSE Central Functions V6R4 Supervisor DRM	SC33632301	IESSVE03	2.64
VSE Central Functions V6R5 IPL and Job Control DRM	SC33632501	IESIJE10	0.73
VSE Central Functions V6R5 POWER DRM	SC33632203	IESPDE04	4.15
VSE/ACLR 1.2.1 Prog Ref & Op Guide	SH12533604	DSP02E10	0.32
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	1.30
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	1.96
VSE/ESA V2R4 Preparing a Product for VSE	SC33633101	IESPVE03	0.60
VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	SC33679700	IESTUE00	0.38
VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	SC33674000	IESTLE00	0.38
VSE/ESA V2R4.0 Guide for Solving Problems	SC33671000	IESGSE00	1.03
VSE/ESA V2R4.0 Guide to System Functions	SC33671100	IESSYE00	1.75
VSE/ESA V2R4.0 Macro Reference	SC33671600	IESMFE00	1.61
VSE/ESA V2R4.0 Macro User's Guide	SC33671500	IESMGE00	1.11
VSE/ESA V2R4.0 Networking	SC33670800	IESNEE00	1.98
VSE/ESA V2R4.0 Operation	SC33670600	IESORE00	1.07
VSE/ESA V2R4.0 Programming and Workstation Guide	SC33670900	IESWGE00	2.12
VSE/ESA V2R4.0 System Utilities	SC33671700	IESSTE00	1.08
VSE/ESA V2R4.0 Unattended Node Support	SC33671200	IESUAE00	1.00

Title	Order No.	Filename	MB
VSE/ESA V2R5 e-business Connectors User's Guide	SC33671901	IESWUE01	3.87
VSE/ESA V2R5 Planning	SC33670303	IESPIE11	2.52
VSE/ESA V2R5 Release Guide	SC33671801	IESRIE01	0.32
VSE/ESA V2R5 System Upgrade and Service	SC33670202	IESUSE11	0.78
VSE/ESA V2R5.0 Administration	SC33670503	IESAME11	2.05
VSE/ESA V2R5.0 Installation	SC33670402	IESISE11	1.09
VSE/ESA V2R5.0 Messages and Codes Volume 1	SC33679602	IESME111	3.62
VSE/ESA V2R5.0 Messages and Codes Volume 2	SC33679802	IESME211	3.85
VSE/ESA V2R5.0 Messages and Codes Volume 3	SC33679902	IESME311	3.14
VSE/ESA V2R5.0 System Control Statements	SC33671301	IESSEO10	2.30
VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	4.78
VSE/ICCF V6R4 Administration and Operation	SC33673800	IESAOE00	1.12
VSE/ICCF V6R4 User's Guide	SC33673900	IESIGE00	1.55
VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.29
VSE/POWER V6R4 Remote Job Entry	SC33673400	IESRJE00	0.65
VSE/POWER V6R5 Administration and Operation	SC33673301	IESPME10	2.64
VSE/POWER V6R5 Application Programming	SC33673601	IESPCE10	1.54
VSE/POWER V6R5 Networking	SC33673502	IESNPE11	0.67
VSE/VSAM V6R4 Commands	SC33673100	IESVOE00	1.30
VSE/VSAM V6R4 User's Guide and Application Programming	SC33673200	IESVGE00	1.62
Total size			81.63

VSE/ESA V2R6 PDFs (Disc 3)

Product Name (Number): VSE/Enterprise Systems Architecture V2R6 (5690-VSE)

Title	Order No.	Filename	MB
* CICS Transaction Server for VSE/ESA V1 Enhancements Guide	GC34576302	DFHWE702	1.41
DL/I VSE Version 1 Release 11 Release Guide	SC33621105	DLZRG00	0.44
* Hints and Tips for VSE/ESA	SC33675702	HINTIP02	1.29
* IOCP User's Guide, IBM eServer zSeries 900	SB10702900	B1070290	1.56
* LE V1R4 C Run-Time Library Reference	SC33668902	FL2CLE02	2.88
* LE V1R4 C Run-Time Programming Guide	SC33668803	FL2CPE03	3.03
* LE V1R4 Customization Guide	SC33668203	FL2ICE03	1.09
* LE V1R4 Debugging Guide and Run-Time Messages	SC33668103	FL2DRE03	2.75
* LE V1R4 Programming Guide	SC33668402	FL2PGE02	3.07
* LE V1R4 Programming Reference	SC33668502	FL2PRE02	1.83
LE/VSE V1R4 Release Guide	SC33677901	FL2RGE01	0.25
* REXX/VSE V6R6 Reference	SC33664207	IESRRE20	2.90
VSE Central Functions V6R1 Error Recovery DRM	SC33632600	IESERE01	0.52
VSE Central Functions V6R1 Linkage Editor DRM	SC33632800	IESLEE01	0.29
VSE Central Functions V6R1 REXX/VSE DRM	SC33633200	IESRDE01	0.13
VSE Central Functions V6R1 Serviceability Aids DRM	SC33632700	IESAIE01	0.96
VSE Central Functions V6R3 VSE/VSAM Backup/Restore Logic	SC33633401	IESBRE01	0.73
VSE Central Functions V6R4 Supervisor DRM	SC33632301	IESSVE03	2.64
VSE Central Functions V6R5 IPL and Job Control DRM	SC33632501	IESIJE10	0.73
* VSE Central Functions V6R6 POWER DRM	SC33632204	IESPDE05	4.50
VSE/ACLR 1.2.1 Prog Ref & Op Guide	SH12533604	DSP02E10	0.32
VSE/ESA V2R1.0 Diagnosis Tools	SC33661400	IESDTE01	1.30
VSE/ESA V2R1.0 Extended Addressability	SC33662100	IESEXE01	1.96
VSE/ESA V2R4 Preparing a Product for VSE	SC33633101	IESPVE03	0.60
VSE/ESA V2R4 Turbo Dispatcher Guide and Reference	SC33679700	IESTUE00	0.38
VSE/ESA V2R4 3494 Tape Library Dataserver User's Guide	SC33674000	IESTLE00	0.38

Title	Order No.	Filename	MB
VSE/ESA V2R4.0 Guide for Solving Problems	SC33671000	IESGSE00	1.03
VSE/ESA V2R4.0 Guide to System Functions	SC33671100	IESSYE00	1.75
VSE/ESA V2R4.0 Macro Reference	SC33671600	IESMFE00	1.61
VSE/ESA V2R4.0 Macro User's Guide	SC33671500	IESMGE00	1.11
VSE/ESA V2R4.0 Networking	SC33670800	IESNEE00	1.98
VSE/ESA V2R4.0 Operation	SC33670600	IESORE00	1.07
VSE/ESA V2R4.0 Programming and Workstation Guide	SC33670900	IESWGE00	2.12
VSE/ESA V2R4.0 System Utilities	SC33671700	IESSTE00	1.08
VSE/ESA V2R4.0 Unattended Node Support	SC33671200	IESUAE00	1.00
VSE/ESA V2R5.0 Administration	SC33670503	IESAME11	2.05
* VSE/ESA V2R6 e-business Connectors User's Guide	SC33671902	IESWUE10	5.52
* VSE/ESA V2R6 Planning	SC33670304	IESPIE20	2.55
* VSE/ESA V2R6 Release Guide	SC33671802	IESRIE10	0.59
* VSE/ESA V2R6 System Upgrade and Service	SC33670203	IESUSE20	0.79
* VSE/ESA V2R6.0 Installation	SC33670403	IESISE20	1.05
* VSE/ESA V2R6.0 Messages and Codes Volume 1	SC33679603	IESME120	3.79
* VSE/ESA V2R6.0 Messages and Codes Volume 2	SC33679803	IESME220	4.04
* VSE/ESA V2R6.0 Messages and Codes Volume 3	SC33679903	IESME320	3.22
* VSE/ESA V2R6.0 System Control Statements	SC33671302	IESSOE20	2.15
VSE/ICCF V3R2.0 Diagnosis Reference	SC33632000	IESDRE01	4.78
VSE/ICCF V6R4 Administration and Operation	SC33673800	IESAOE00	1.12
VSE/ICCF V6R4 User's Guide	SC33673900	IESIGE00	1.55
VSE/OCCF V1R3 DRM	SC33633300	IESOCE00	0.29
VSE/POWER V6R4 Remote Job Entry	SC33673400	IESRJE00	0.65
VSE/POWER V6R5 Application Programming	SC33673601	IESPCE10	1.54
* VSE/POWER V6R6 Administration and Operation	SC33673302	IESPME20	2.83
* VSE/POWER V6R6 Networking	SC33673503	IESNPE20	0.72
VSE/VSAM V6R4 Commands	SC33673100	IESVOE00	1.30
VSE/VSAM V6R4 User's Guide and Application Programming	SC33673200	IESVGE00	1.62
Total size			92.84

Chapter 4. Locating Books in This Collection

Several aids in this collection can help you find books without having to switch discs frequently.

- For each disc containing BookManager files, an all-disc bookshelf for searching the content of all books on that disc (see “All-Disc Bookshelf”)
- Various formats of the softcopy collection index (see “Softcopy Collection Index”)

Note: The softcopy collection index is an online guide to this collection.

All-Disc Bookshelf

If you haven't narrowed your search to a product library or book but you know which disc to look on, the *All-Disc* bookshelf on that disc can help you find the book you need. After inserting the disc, go to the bookshelf titled *All-Disc x Bookshelf* and use it to search the contents of all the BookManager BOOK files on the disc. This search may take substantial time because you may be searching the contents of several hundred books.

Softcopy Collection Index

This collection includes four formats of a softcopy collection index to help you locate specific books and bookshelves. The available formats are:

- **HTML:** For viewing with a Web browser. For more information about using the HTML file, see “HTML Format of Softcopy Collection Index.”
- **BookManager:** For viewing and searching with the IBM Softcopy Reader. For more information about using the BookManager file, see “BookManager BOOK Format of Softcopy Collection Index” on page 79.

Note: When you select the BookManager format, you might see a warning message prompting you to select whether to open the file or save it to disk. Select *Open it*. Also, to view BookManager files without being interrupted by this warning, uncheck the box *Always ask before opening this type of file*, which is also displayed in this warning message.

- **PDF:** For viewing and printing with an Adobe Acrobat Reader. For more information about using the PDF file, see “PDF Format of Softcopy Collection Index” on page 81.
- **Text (ASCII):** For viewing with a workstation file viewer. For more information about using the TXT file, see “ASCII Text File Format of Softcopy Collection Index” on page 82.

HTML Format of Softcopy Collection Index

The HTML file for the catalog portion of the softcopy collection index is called SCINDEX.HTM. It is in the root directory of each disc in this collection. You can view this file with a Web browser. Netscape and Internet Explorer are two popular browsers. While viewing this HTML file, you can scroll through it or search for an order number, keyword, or phrase in the title of a specific book or bookshelf.

You can set up your browser to link to the books on the CD after you locate the book you want. If you do not set up your browser for links, you can still view and search the HTML file to locate the disc that the book is on.

To use SCINDEX.HTM, do the following:

- 1 Insert any numbered disc from this collection into your CD-ROM drive.
 - 2 Do **one of** the following:
 - If you have autorun enabled, your browser automatically displays SCINDEX.HTM.
 - Otherwise, go to the root directory and open SCFRAME.HTM, which displays SCINDEX.HTM.
 - 3 From SCINDEX.HTM, you can do any of the following:
 - Scroll through SCINDEX.HTM to find what you want.
 - Use the Find function to find the order number, keyword, or phrase in a book or bookshelf title.
- Note:** You may get more than one hit for the same book, because a book might be listed in more than one place.
- 4 When you have determined which disc the book is on, replace the disc you are looking at with the correct disc, if necessary.

- 5 Do **one of** the following:

If You Have Set Up Your Browser for Links: Click on the link in SCINDEX.HTM to open the book.

Notes:

- a. For instructions on setting up your browser, see “Setting Up Your Browser to Link to the Books on the CD.”
- b. In SCINDEX.HTM, when you click on a link to a book, you may see a warning message prompting you to select whether to open the file or save it to disk. Select **Open it**. To view files without being interrupted by this warning, uncheck the box **Always ask before opening this type of file**.

If You Have Not Set Up Your Browser for Links: Proceed as usual to locate and open the book with IBM Softcopy Reader.

Setting Up Your Browser to Link to the Books on the CD

You can use the HTML collection index without setting up your browser to link to the BookManager files. However, although you will be able to read what is on each disc in the collection, you will not be able to open the books.

To link to and open the BookManager files from the HTML file, your browser preferences must specify which program it should use to open files with the various BookManager file extensions (BKS, BKSHELF, BKI, BKINDEX, BOO, and BOOK).

If you want your browser to link to BookManager files, first install the IBM Softcopy Reader. You can use the install program provided with this collection to install the reader.

Note: Regardless of how you install the IBM Softcopy Reader, make sure to shut down and restart your browser afterwards. This insures that the browser will invoke the IBM Softcopy Reader to open BookManager files.

If you install a copy of IBM Softcopy Reader from September 2000 (V2.3.1) or later, and agree to have Softcopy Reader be the default reader for BookManager files, the installation process automatically sets up the browser preferences to call IBM Softcopy Reader to open BookManager files.

Otherwise, you cannot set up browser preferences for Softcopy Reader.

Editing and Other Advanced Uses of SCINDEX.HTM

The default links in SCINDEX.HTM use the drive or directory of the page that contains the link. So, if you are viewing SCINDEX.HTM from your CD-ROM drive, the links look for the BookManager book and bookshelf files in that same drive. (Keep in mind that SCINDEX.HTM lists all files on all the discs for the collection. So, a link will fail if the disc inserted in the CD-ROM drive is not the one that contains the file you are trying to link to.)

There are cases when you may need to copy SCINDEX.HTM from the disc and edit it:

- The links assume that the book and bookshelf files are still in \BOOKS and \SHELVES directories. If you moved the files into other directories, you must edit the links in SCINDEX.HTM to point to those directories.
- The links assume that you are using SCINDEX.HTM and the book and bookshelf files from the same drive. There may be situations when you cannot do this. For instance, if you are linking to books that are accessible on a server, you must change the links to match the drive letter on which the books and bookshelves are mounted.

You can also make more advanced uses of the HTML file:

- Put the books and shelves on a network file system (NFS) or local area network (LAN) server and use SCINDEX.HTM as an index to the entire collection. Remember to change the links and directories to match your installation.
- Put the books and shelves on a VM-based byte file system (BFS), or on a z/OS- or OS/390-based hierarchical file system (HFS). This lets you use a large host-based LAN server that gives you access to all the discs and several different collections at once.
- Look at the coding for the links in the HTML and create your own HTML links to launch your own BookManager books. Remember to set your browser preferences correctly.

BookManager BOOK Format of Softcopy Collection Index

The BookManager format of the complete softcopy collection index is provided in two locations, under two different filenames. (Other than the filenames, the two files are identical.)

- The copy accessible from the root directory or through SCFRAME.HTM is called SCINDEX.boo. It is in the root directory of each disc in the collection.

- The other copy is called EZ2VSB14.BOO. It is located in its own bookshelf on each disc in the collection, other than the tools disc (if a separate tools disc is provided). For example, in the OS/390 Collection the bookshelf is called “Booklet for OS/390 Collection.”

The BookManager format provides the best search function of all the formats. It can also be used to print selected sections of the book, but the PDF format is recommended for printing large sections or an entire book.

You can view either copy of the BOOK file with IBM Softcopy Reader (on your workstation), or with an IBM BookManager READ program (on the host). While viewing the BOOK file, you can scroll through it or search it for an order number, keyword, or phrase in the title of a specific book or bookshelf. If you locate the book you want, you can then see which disc it is on.

To use SCINDEX.BOO, do the following:

- 1 Insert any disc from this collection into your CD-ROM drive.
- 2 Do **one of** the following:
 - If you are viewing the HTML format of the collection index, go to “Other Formats” and select “BookManager.”
 - Otherwise, go to the root directory and open SCINDEX.BOO.
- 3 You can do any of the following:
 - Scroll through SCINDEX.BOO to find what you want.
 - Go directly to the section of SCINDEX.BOO titled “Catalog for *name* Collection” and scroll through the lists.
 - Search for an order number, keyword, or phrase in a book or bookshelf title.

Note: You may get more than one hit for the same book, because a book might be listed in more than one place.
- 4 When you have determined the disc the book is on, replace the disc you are looking at with the correct disc, if necessary.
- 5 Refresh the view and proceed as usual to locate and open the book.

To use EZ2VSB14.BOO, do the following:

- 1 Insert any disc from this collection (other than the tools disc, if a separate tools disc is provided) into your CD-ROM drive.
- 2 Display the list of bookshelves. Do **one of** the following:
 - Change to the drive letter of your CD-ROM drive and enter the command to start your reader or select its icon and list the bookshelves on the disc. The list of bookshelves will appear.
 - Locate the BookManager icon.
 - Click on the start menu and select the BookManager reader.

The list of bookshelves will appear.

- 3 In the list of bookshelves, look for the bookshelf titled “Booklet for *name* Collection.”
- 4 Open the bookshelf.
- 5 Open the booklet.
- 6 You can do any of the following:
 - Scroll through the booklet to find what you want.
 - Go directly to the section of the booklet titled “Catalog for *name* Collection” and scroll through the lists.
 - Search for an order number, keyword, or phrase in a book or bookshelf title.

Note: You may get more than one hit for the same book, because a book might be listed in more than one place.
- 7 When you have determined the disc the book is on, replace the disc you are looking at with the correct disc, if necessary.
- 8 Refresh the view and proceed as usual to locate and open the book.

PDF Format of Softcopy Collection Index

The PDF file for the complete softcopy collection index is called SCINDEX.PDF. It is in the root directory of each disc in this collection. From the PDF file you can print high-quality output that looks very similar to printed books received from IBM.

You can view the PDF file with an Adobe Acrobat Reader. While viewing the PDF file, you can scroll through it or find an order number, keyword, or phrase in the title of a specific book or bookshelf. If you locate the book you want, you can then see which disc it is on.

To use SCINDEX.PDF, do the following:

- 1 Insert any disc from this collection into your CD-ROM drive.
- 2 Display SCINDEX.PDF. Do **one of** the following:
 - If you are viewing the HTML format of the collection index, go to “Other Formats” and select “PDF.”
 - Locate the icon for Adobe Acrobat Reader on your desktop or program list, then open SCINDEX.PDF from the root directory of the disc in the CD-ROM drive.
 - Go to the root directory and open SCINDEX.PDF.
- 3 You can do any of the following:
 - Scroll through SCINDEX.PDF to find what you want.
 - Use the Search function of the Adobe Acrobat Reader to find the order number, keyword, or phrase in a book or bookshelf title.

Note: You may get more than one hit for the same book, because a book might be listed in more than one place.

4 When you have determined which disc the book is on, replace the disc you are looking at with the correct disc, if necessary.

5 Refresh the view and proceed as usual to locate and open the book.

ASCII Text File Format of Softcopy Collection Index

The ASCII file for the catalog portion of the softcopy collection index is called SCINDEX.TXT. It is in the root directory of each disc in this collection. You can view it with your usual text editor or word processor, such as Notepad. While viewing SCINDEX.TXT, you can scroll through it or find an order number, keyword, or phrase in the title of a specific book or bookshelf. If you locate the book you want, you can then see which disc it is on.

To use SCINDEX.TXT, do the following:

1 Insert any disc from this collection into your CD-ROM drive.

2 Display SCINDEX.TXT. Do **one of** the following:

- In a command prompt window, change to the drive letter of your CD-ROM drive and enter the command to start your usual text editor or word processor.
- Locate the icon for your usual text editor or word processor.
- Click on the start menu and select your text editor.

3 You can do any of the following:

- Scroll through SCINDEX.TXT to find what you want.
- Find the order number, keyword, or phrase in a book or bookshelf title.

Note: You may get more than one hit for the same book, because a book might be listed in more than one place.

4 When you have determined which disc the book is on, replace the disc you are looking at with the correct disc, if necessary.

5 Refresh the view and proceed as usual to locate and open the book.

Chapter 5. Other Items in This Collection

In addition to books, bookshelves, and bookshelf search indexes, this collection also contains:

- A program that helps you install or update the softcopy tools included with this collection.

This install program runs only on Windows 95 (or later), or on Windows NT 4.0 (or later). Users of other operating systems can still install or update the softcopy tools and view the softcopy versions of the collection index and the *Installing, Managing, and Using the Online Library* book directly.

- A set of files that contain the code, in executable form, for the examples in the *VSE User Examples* books. For a description of how to obtain and use these files, go to “Getting Source for the VSE User Examples” on page 85.
- Selected books on this collection delivered as Portable Document Format (PDF) files.
- The IBM Softcopy Reader.

Note: This reader is enabled to view any online books in BookManager format. This includes online books on the IBM Online Library CD-ROMs or DVDs, online books that you can build yourself using BookManager BUILD programs, and online books that you receive from companies other than IBM. (Before March 1999, the IBM Library Readers could view only the stamped books on IBM Online Library CD-ROMs.)

- **For Users of z/OS, OS/390, Windows 95, and Windows NT:** The SoftCopy Librarian lets you transfer BookManager bookshelves and books to a repository and manage them there. The repository can be set up on a z/OS or OS/390 host, accessible through FTP using the SCRT; or on a PC or LAN hard drive, accessible using Copy commands. The SoftCopy Librarian runs on a workstation with Windows 95 or later, or Windows NT 4.0 or later.

To use the SoftCopy Librarian, you define a repository for the bookshelves and books that you want to manage. When you want to transfer bookshelves and books from a CD, DVD, or hard drive on your workstation to your repository, the SoftCopy Librarian uses the SCRT to show you the items that you do not have in your repository and the items that have changed since the last time you transferred bookshelves and books to the repository. The SoftCopy Librarian will only transfer items if they are not already in your repository, or if they are replacements.

- SCINDEX.TXT, a file that contains an ASCII version of the catalog section of this softcopy collection index. This file has been formatted to use a monospace font when displayed.
- SCINDEX.HTM, a file that contains an HTML version of the catalog section of this softcopy collection index.
- SCINDEX.PDF, a file that contains a PDF version of this softcopy collection index.
- SCINDEX.BOO, a file that contains a BookManager version of this softcopy collection index.

- INSTALL.TXT, a file that contains an ASCII version of *Installing, Managing, and Using the Online Library*. This file has been formatted to use a monospace font when displayed.
- BOOKENG.AGR and PLALRENG.AGR, ASCII files that contains the license agreements and terms and conditions for using and copying the books in this collection.

Directories Containing the Files in This Collection

The files on disc 1 and 2 in this collection are placed in the following directories:

- The **root** directory, containing the files BOOKENG.AGR, PLALRENG.AGR, SCINDEX.xxx., and INSTALL.xxx. If items that appeared in the previous edition have been removed from this collection, the ASCII file DELETED.TXT also appears in this directory.
- The **\shelves** directory, containing a bookshelf file for each bookshelf in this collection and the “all-disc” bookshelf.
- The **\books** directory, containing all the books, a bookshelf search index file for each bookshelf, and one bookshelf search index file for the all-disc bookshelf.
- The **\scrt** directory, containing the SoftCopy Receiver Tool for OS/2 or DOS.

The files on the tools disc in this collection are placed in the following directories:

- The **\autohtml** directory, containing files for use with the SCTOOLS.EXE, a program for installing and updating softcopy tools.
- The **\ilrjava** directory, containing IBM Softcopy Reader program in a self-extracting zip file.
- The **\sc1** directory, containing the IBM SoftCopy Librarian.
- The **\acrobat** directory, containing an Acrobat Reader for use in viewing and printing PDF files.
- The **\netscape** directory, containing a Netscape browser for use in viewing HTML files.

Disc 2 in this collection also includes:

- The **\examples** directory, containing the files that contain the code for the VSE User Examples and its ASCII README file named READVSEX.TXT.

Disc 3 in this collection also includes:

- The **\pdf** directory, containing PDF files for selected books on this collection.

Getting Source for the VSE User Examples

Since many of the examples included in the online library for the VSE User Examples are long, recreating them using an editor would be a tedious job. This section briefly discusses how you can get the source for these examples by:

- **Copying examples** (topics) from the following online books in the VSE User Examples Bookshelf:

Online Book	File Name
Example files from <i>VSE User Examples, Volume 1: General System Examples</i>	IES76E06
Example files from <i>VSE User Examples, Volume 2: ESA Exploitation, Subsystems, etc.</i>	IES77E06
Example files from <i>VSE User Examples, Volume 3: Networking, AFP Printers, etc.</i>	IES78E06
Example files from <i>VSE User Examples, Volume 4: Diagnostics</i>	IES79E06

- **Using .DSK files** from the `\examples` subdirectory on this CD-ROM. These are “compressed libraries” that contain source code for examples in the online books of the VSE User Examples Bookshelf. You can uncompress these files by using the `LOADDSKF.EXE` file, also in the `\examples` subdirectory.

Copying Examples from Online Books – OS/2

BookManager READ/2 and Library Reader/2 have a copy function that allows you to temporarily store an example from a book on the OS/2 clipboard. After you have copied the example to the clipboard, you can insert it into a file for editing.

There are two ways to copy an example to the OS/2 clipboard:

- Mark an area of text in the Topic window to be copied to the clipboard.
- Select a topic heading in the Table of Contents window to copy the entire topic to the clipboard.

Notes:

1. The clipboard has a capacity of 64KB (approximately 800 lines of text). Some of the VSE user examples exceed this limit. You can copy one of these examples using Bookmanager READ/DOS or Library Reader/DOS, or you can use the .DSK file on the CD-ROM that has the example.
2. After you copy a VSE user example, remember to delete the first six columns in the copy. This is essential for column-sensitive code, like Assembler.

Getting Started

Before you can copy from a book to the OS/2 clipboard, do the following:

- 1** Insert this CD-ROM into your CD-ROM drive.
- 2** Open the IBM Online Library using BookManager READ/2 or Library Reader/2.
- 3** Locate and open the VSE User Examples Bookshelf.

- 4 Open the VSE User Examples book from which you want to copy an example.
- 5 Locate what you want to copy. Do one of the following:
 - To mark and copy an example or part of an example to the OS/2 clipboard, go to the example you want to copy.
 - To copy an entire topic containing an example to the clipboard, go to the Table of Contents window.

Copying a Marked Area of Text to the OS/2 Clipboard

You can mark any part of a book. To copy a marked area from the Topic window:

- 1 In the Topic window, mark the text to be copied by pressing the mouse button where you want the selection to begin and dragging the mouse over the area to be marked.
- 2 Click on Copy to clipboard. in the Services pull-down in the Book window, or select it and press Enter.

The Copy to clipboard choice is unavailable when the Topic window is active unless text has been marked.
- 3 The first time you copy data to the clipboard during a session, a copyright message is displayed. If you still want to copy text to the clipboard, remove the message by clicking on the OK pushbutton, or by selecting it and pressing Enter.

The marked text is copied to the OS/2 clipboard. No message is displayed to tell you the data was successfully copied, although a message is displayed if the copy was unsuccessful. You can view the clipboard to check its contents at any time by using the OS/2 System Editor.

Copying an Entire Topic to the OS/2 Clipboard

To copy to the clipboard a topic shown in the Table of Contents window:

- 1 Click on the Options pull-down in the Book window, and then Tree. This lets you define the number of the topics displayed in the Table of Contents window. To display all topics, click on Expand all headings.
- 2 In the Table of Contents window, select the topic to be copied. If you select a topic that contains subtopics, indicated by the Plus (+) or Minus (-) icon, the topic and all its subtopics are selected.
- 3 Click on Copy to clipboard in the Services pull-down in the Book window, or select it and press Enter.

Note: The only topics in the Table of Contents that cannot be copied are CONTENTS, INDEX, FIGURES, and TABLES. When the Table of Contents window is active and any of these topics is selected, Copy to clipboard in the Services pull-down in the Book window is an unavailable choice.

Pasting from the OS/2 Clipboard

When you have copied material to the clipboard, you can insert (paste) the contents of the clipboard into another OS/2 window (the window of an editor, for example). To do this:

- 1** Position the cursor in the entry area of the desired window at the point at which you want the material to be pasted.
- 2** Press Shift+Ins.

The contents of the clipboard are inserted into the entry area.

Copying Examples from Online Books – Windows

BookManager READ for Windows and Library Reader for Windows offer two ways to copy examples from a book:

- A copy function allows you to temporarily store an example from a book on the Windows clipboard. After you have copied the example to the clipboard, you can insert it into a file for editing.

Note: The clipboard has a capacity of 64KB (approximately 800 lines of text). Some of the VSE user examples exceed this limit. You can copy one of these examples using the “print to a file” function, or you can use the .DSK file on the CD-ROM that has the example.

- A “print to a file” function allows you to copy a topic directly into a file for editing.

Note: After you copy a VSE user example, remember to delete the first six columns in the copy. This is essential for column-sensitive code, like Assembler.

Getting Started

Before you can copy from a book to the Windows clipboard, do the following:

- 1** Insert this CD-ROM into your CD-ROM drive.
- 2** Open the IBM Online Library using BookManager READ for Windows or Library Reader for Windows.
- 3** Locate and open the VSE User Examples Bookshelf.
- 4** Open the VSE User Examples book from which you want to copy an example.
- 5** Locate what you want to copy. Do one of the following:
 - To mark and copy an example or part of an example to the Windows clipboard, go to the example you want to copy.
 - To print an entire topic containing an example to a file, go to the topic containing the example you want.

Copying a Marked Area of Text to the Windows Clipboard

You can mark any part of a book. To copy a marked area from the Topic window:

1 In the Topic window, mark the text to be copied by pressing the mouse button where you want the selection to begin and dragging the mouse over the area to be marked.

2 Click on Copy in the Edit pull-down window.

The Copy choice is unavailable unless text has been marked. The marked text is copied to the Windows clipboard. No message is displayed to tell you the data was successfully copied, although a message is displayed if the copy was unsuccessful. You can view the clipboard to check its contents at any time by using the Clipboard Viewer.

Pasting from the Windows Clipboard

When you have copied material to the clipboard, you can insert (paste) the contents of the clipboard into another window (the window of an editor, for example). To do this:

1 Position the cursor in the entry area of the desired window at the point at which you want the material to be pasted.

2 Select Paste. Do one of the following:

- **For Windows Applications:**
 - a. Select Edit from the action bar of the application you are using.
 - b. In the Edit pull down, select Paste.
- **For Non-Windows Windowed Applications:**
 - a. Click on the Control menu of the application you are using.
 - b. Select Edit from the menu.
 - c. Select Paste from the Edit window.
- **For Non-Windows Full-Screen Applications:**
 - a. Click on the Control menu of the application you are using.
 - b. Select Paste from the menu.

The contents of the clipboard are inserted into the entry area.

Printing an Entire Topic to a File

To print an entire topic to a file:

1 Go to the action bar, and select Print.

2 In the window that appears, select an item in What to Print and What to Include.

3 Select the Print to File box.

4 Select the OK button.

5 In the window that appears, identify the file into which you want to copy.

- 6 Select the OK button.

The contents of the topic are inserted into the file you named.

Copying Examples from Online Books – DOS

Using BookManager READ/DOS or Library Reader/DOS, the Copy... choice in the serVices pull-down lets you copy one or more topics (examples) from a book to a separate file on your programmable workstation.

Getting Started

Before you can copy from a book to a file, do the following:

- 1 Insert this CD-ROM into your CD-ROM drive.
- 2 Open the IBM Online Library using BookManager READ/DOS or Library Reader/DOS.
- 3 Locate and open the VSE User Examples Bookshelf.
- 4 Open the VSE User Examples book from which you want to copy an example.
- 5 Locate the topic you want to copy.

Copying a Topic to a File

To copy a topic containing an example to a file, do this:

- 1 Press Alt-V
or
Press F10, place the cursor on serVices, then press Enter.
The serVices pull-down is displayed.
- 2 Place the cursor on Copy...
- 3 Press Enter. The Copy pop-up window is displayed.
- 4 Type the identifier of the first topic you want to copy in the From topic input field.
- 5 Type the identifier of the last topic you want to copy in the Through topic input field.
- 6 Type a file name and extension for the new file in the Copy file name input field. You can also specify drive and directory. If not specified, the file is stored on the current directory. If a file exists with that name, topics are appended to it.
- 7 Notes may be included in the topic to be copied. The Copy pop-up window indicates either without note (the default setting), or with note. You can change the setting using the F2 key, depending upon whether you want to include or exclude notes.

- 8 Press Enter to begin copying. A message informs you when copying is completed.

Notes:

1. After you copy a VSE user example, remember to delete the first six columns in the copy. This is essential for column-sensitive code, like Assembler.
2. If you press F2 in the Copy pop-up window, this setting remains active for both the Copy and Print functions. Notes copied with a topic are imbedded within the text of the topic. The text of the note is preceded and followed by a dashed line.

Using .DSK Files to Obtain Source Code

The CD-ROM has eight .DSK files that contain source for examples that appear in the books of the VSE User Examples Bookshelf.

.DSK File	Contents
VOL1GEN.DSK	General examples from IES76E06, <i>VSE User Examples, Volume 1</i>
VOL1JOBP.DSK	Examples for controlling job processing from IES76E06, <i>VSE User Examples, Volume 1</i>
VOL2GEN.DSK	General examples from IES77E06, <i>VSE User Examples, Volume 2</i>
VOL2CICS.DSK	CICS examples from IES77E06, <i>VSE User Examples, Volume 2</i>
VOL2VMR.DSK	VM and REXX examples from IES77E06, <i>VSE User Examples, Volume 2</i>
VOL3GEN.DSK	General examples from IES78E06, <i>VSE User Examples, Volume 3</i>
VOL3APPS.DSK	“Application” examples from IES78E06, <i>VSE User Examples, Volume 3</i>
VOL4ALL.DSK	All examples from IES79E06, <i>VSE User Examples, Volume 4</i>

These .DSK files are “compressed libraries” that contain numerous source code files. You can “explode” (decompress) each of them to a 2MB diskette using LOADDSKF.EXE.

Exploding the .DSK Files

The .DSK files contain only source code for examples. They do not contain any of the “cookbook” or procedural information that also is in the online books for the VSE User Examples project.

- On an OS/2 2.1 system, you can uncompress them from either an OS/2 or a DOS session.
- On a Windows 3.1 system, you can uncompress them from a DOS session.

For example, to put the source for general examples in Volume 1 onto a diskette:

1 Insert the CD-ROM for the *VSE Collection* in your CD-ROM drive.

2 Insert a formatted 2MB diskette in drive A

3 Access the \examples directory on the CD-ROM

4 Enter this command:

```
loadskf vol1gen.dsk a:
```

This places the separate source files in the .DSK file on the diskette.

If you use a .DSK file, please be sure to review the READVSEX file in the \examples subdirectory. The file, which has the PC file qualifier .TXT, contains information about the contents of the .DSK files and the PC file qualifiers used for source code files.

Accessing VSE/ESA Performance Documentation

Information about VSE/ESA performance documentation can be obtained from several sources:

- The VSE Online Library CD-ROM Collection, SK2T-0060, includes the VSE/ESA performance documentation, available as PDF files on disc 3, starting with VSE/ESA Version 2 Release 4 on the June 1999 edition.
- The VSE/ESA home page on the Internet provides access to the latest VSE/ESA performance documentation, available as PDF files.

The following PDF files are available:

File	Contents
ve13pe03.pdf	IBM VSE/ESA 1.3/1.4 Performance Considerations
vevmpe00.pdf	IBM VSE/ESA VM Guest Performance Considerations
ve21pe03.pdf	IBM VSE/ESA V2 Performance Considerations
ve21td00.pdf	IBM VSE/ESA Turbo Dispatcher Performance
veiope00.pdf	IBM VSE/ESA I/O Subsystem Performance Considerations
vepera00.pdf	IBM VSE/ESA Hints for Performance Activities
vetcpe02.pdf	IBM VSE/ESA TCP/IP Performance Considerations
vesort00.pdf	IBM DFSORT*/VSE Performance Considerations
vecics03.pdf	IBM VSE/ESA CICS* Transaction Server Performance Considerations
ve25pe03.pdf	IBM VSE/ESA 2.5 Performance Considerations
vexefs01.pdf	IBM VSE/ESA Performance on xSeries (NUMA-Q) Enabled for S/390

To obtain the PDF files from the Internet, visit the VSE/ESA home page at

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The following are the contents of the documents:

- IBM VSE/ESA 1.3/1.4 Performance Considerations (1997-04-29)
 - Removal of Growth Bottlenecks
 - 31-Bit Addressing
 - Virtual Storage Constraint Relief (VSCR)
 - Data In Memory (DIM)
 - Virtual Disk
 - Workload Balancing
- IBM VSE/ESA V2 Performance Considerations (2001-07-15)
 - VSE/ESA 2.1 to 2.3 Performance Items
 - H/W Compression
 - More VSCR
 - Enhanced Label Area, LTA

- DASD Sharing
- VSE/POWER
- CICS/VSE 2.3 and VTAM 4.2
- LE/VSE
- VSE/ESA Virtual Storage Optimization (shared and private space, SVA loading, 1M segment rounding, GETVIS hints)
- IBM VSE/ESA Turbo Dispatcher Performance (2000-07-31)
 - General MP Performance
 - VSE/ESA specific Implementation
 - Turbo Dispatcher (TD) benefits (also on UNIs)
 - TD Measurement Results
 - TD Performance Hints
 - TD Exploitation by vendor programs
 - VM/VSE specific n-way aspects
- IBM VSE/ESA I/O Subsystem Performance Considerations (2000-07-31)
 - I/O Tuning Principles
 - ECKD Benefits vs CKD
 - DASD Caching
 - Analysis of I/O Response Time Components
 - 3990-6
 - RAMAC 1 to RAMAC 3
 - RAMAC Virtual Array (RVA) (log structured file, IXFP, SnapShot)
 - RAMAC Electronic Array (REA)
 - RAMAC Scalable Array (RSA)
 - Multiprise Internal Disk
 - Tape Subsystems
 - IOCP and Performance
- IBM VSE/ESA VM Guest Performance Considerations (2000-07-15)
 - VSE DASD Definition and Performance
 - VM CCW Translation
 - I/O Passthru
 - VM Guest Types and Setup
 - VM Virtual Disk
 - VM Minidisk Caching
 - PR/SM LPAR Aspects
- IBM VSE/ESA Hints for Performance Activities (2000-07-31)
 - Types of Performance Problems
 - Performance Monitoring
 - Performance Trouble Shooting
 - Performance Tools/Information
 - Performance Checklists
 - Processor Migration
 - VSE Sizing (including QMS tool)
- IBM VSE/ESA TCP/IP Performance Considerations (2001-07-15)
 - General TCP/IP Performance View
 - TCP/IP for VSE/ESA Product
 - Performance Dependencies for Each Type of Load
 - TCP/IP Setup
 - Performance Results for TELNET, FTP

- Interpreting Performance Displays
- IBM DFSORT/VSE Performance Considerations (2000-07-31)
 - DFSORT/VSE (types of sorting, storage, performance hints)
 - DFSORT/VSE 3.1 to 3.4 Enhancements
- IBM VSE/ESA CICS Transaction Server Performance Considerations (2001-03-30) (VEICICSTS.PDF)
 - CICS TS Performance Line Items and Concepts
 - General CICS Performance Aspects
 - CICS TS Virtual Storage Management
 - New Facilities and Operational Aspects
 - CICS TS SIT entries for Performance
 - CICS TS Measurement Results
 - VSE/ESA 2.4 Performance Enhancements and Results (Appendix)
 - CICS VSAM Recovery (CICSVR) Hints (Appendix)
- IBM VSE/ESA 2.5 Performance Considerations (2001-07-15) (VE25PERF.PDF)
 - Base Enhancements
 - VSE/VSAM Enhancements
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 - e-business related Enhancements
 - Enterprise Storage Server (ESS)
 - VSE JA and Reporting Enhancements (Appendix)
 - Sequential Disk Files (Appendix)
 - VSE Librarian (Appendix)
 - VSE/ESA Growth
- IBM VSE/ESA Performance on xSeries (NUMA-Q) Enabled For S/390 (2001-07-15)
 - NUMA-Q as such
 - FLEX-ES in general
 - Early results with FLEX-ES on NUMA-Q
 - NUMA-Q EFS Preview Announcement 11/2000
 - x/EFS Announcement 03/2001

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File names on the VSE CD ROM slightly deviate from the names on the Internet (they have a version number in position 7 and 8, e.g. VECICS01.PDF instead of VECICSTS.PDF).

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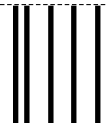


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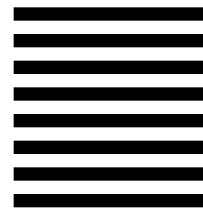
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