

z/VSE 3.1.2 Recommended Service Level Optional Products May 31, 2007

The recommended service list for z/VSE 3.1.2 optional products is divided into the following sections/tables:

Language and Compiler Products

IBM VisualAge Generator 1.2.0
IBM COBOL FOR VSE 1.1.0
IBM PL/I for VSE 1.1.0
IBM C FOR VSE 1.1.0
IBM DEBUG-TOOL/VSE 1.1.1
CCCA/VSE 2.1.0
HLASM 1.3.0 Toolkit
RPG II Compiler 1.3.0

Advanced Function Printing

PSF/VSE 2.2.1 (ACIF)
PSF/VSE 2.2.1
PPFA/370 1.1.0
OGL/370 1.1.0

Network Control Products

ACF/ Network Control Program 7.8.1
ACF/SSP 4.8.1
X.25 NPSI 3745 3.9.0
IBM Emulation Program V1

Database Products

IBM QMF/VSE 7.2.0
IBM DB2 Server 7.4.0
DB2 Data Restore 7.3.0
DB2 Control Center 7.3.0
DL/I VSE 1.11.0
DL/I VSE 1.10.0

Application Development

MQSERIES FOR VSE 2.1.2
SDF/CICS 1.5.0
SDF/II 1.6.0

Other Optional Products

DITTO/ESA for VSE 1.3.0 Japanese
CICSVR/VSE 1.2.0
GDDM/VSE 3.2.0
DFSORT/VSE 3.4.0
VSE/ACLR 1.2.1

The following table shows all service, which was applicable to the z/VSE 3.1.2 Optional **Language and Compiler Products** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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IBM VisualAge Generator 1.2.0

PK19349	UK15199	5648-B020A-1JI
PQ27854	UK15199	5648-B020A-1JI
PK37787	UK21444	5648-B020A-1JI
PK35138	UK24674	5648-B020A-1JI

IBM COBOL FOR VSE 1.1.0

None		5686-06800-18M
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IBM PL/I FOR VSE 1.1.0

PK26696	UK15567	5686-06900-18P
PK26957	UK15689	5686-06900-18P
PQ32816	UK15567	5686-06900-18P

IBM C FOR VSE 1.1.0
None 5686-A0100-1FY

IBM DEBUG-TOOL/VSE 1.1.1
None 5686-A0200-6G8

CCCA/VSE 2.1.0
None 5686-A0700-1JS

HLASM Toolkit 1.5.0
PK09261 UK14266 5696-23401-5IM
PK17443 UK14501 5696-23401-5IM
PK19580 UK14266 5696-23401-5IM
PK25270 UK15042 5696-23401-5IM
PK26240 UK15922 5696-23401-5IM
PK26914 UK18887 5696-23401-5IM
PK28745 UK24333 5696-23401-5IM
PK28745 UK22554 5696-23401-5IM
PK29714 UK17803 5696-23401-5IM
PK30620 UK18887 5696-23401-5IM
PK30719 UK23200 5696-23401-5IM
PK31469 UK18374 5696-23401-5IM
PK31375 UK20574 5696-23401-5IM
PK40271 UK25672 5696-23401-5IM
PK41381 UK24333 5696-23401-5IM
PK42140 UK25275 5696-23401-5IM
PK43326 UK24453 5696-23401-5IM

RPG II Compiler 1.3.0
None 5746-RG100-O42

The following table shows all service, which was applicable to the z/VSE 3.1.2 Optional Products for **Advanced Function Printing** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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PSF/VSE 2.2.1 (ACIF)
None 5648-06201-FW0

PSF/VSE 2.2.1
None 5686-04001-DC0

PPFA/370 1.1.0
None 5688-19001-A03

OGL/370 1.1.0
None 5688-19101-A05

The following table shows all service, which was applicable to the z/VSE 3.1.2 Optional **Network Control Products** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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ACF/ Network Control Program 7.8.1
IR55114 UO00415 5648-06300-78G
IO04576 UO00415 5648-06300-78G
IO04623 UO00415 5648-06300-78G
IO04882 UO00427 5648-06300-78G
IO04994 UO00473 5648-06300-78G
IO05246 UO00473 5648-06300-78G
IO05484 UO00524 5648-06300-78G
IO06530 UO00604 5648-06300-78G

ACF/SSP 4.8.1

IO04474	UO00365	5686-06400-48G
IO05320	UO00502	5686-06400-48G

X.25 NPSI 3745 3.9.0

IR51390	UO00494	5688-03501-9E0
IO05066	UO00468	5688-03501-9E0
IO05149	UO00488	5688-03501-9E0
IO05190	UO00494	5688-03501-9E0
IO05308	UO00509	5688-03501-9E0
IO05311	UO00515	5688-03501-9E0

IBM Emulation Program V1

None		5748-EP115-4E1
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The following table shows all service, which was applicable to the z/VSE 3.1.2 Optional **Database Products** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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IBM QMF/VSE 7.2.0

None		5668-72101-2NR
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IBM DB2 Server 7.4.0

PQ94895	UK18112	5697-F4201-4NN
PQ95652	UK20161	5697-F4201-4NN
PK11298	UK11909	5697-F4201-4NN
PK15673	UK12449	5697-F4201-4NN
PK15880	UK13907	5697-F4201-4NN
PK19786	UK18112	5697-F4201-4NN
PK20528	UK20161	5697-F4201-4NN
PK20546	UK17495	5697-F4201-4NN
PK22262	UK15402	5697-F4201-4NN
PK23772	UK22214	5697-F4201-4NN
PK24634	UK18112	5697-F4201-4NN
PK25367	UK20161	5697-F4201-4NN
PK25387	UK14859	5697-F4201-4NN
PK26597	UK17878	5697-F4201-4NN
PK27090	UK20161	5697-F4201-4NN
PK27090	UK17497	5697-F4201-4NN
PK28135	UK21165	5697-F4201-4NN
PK30050	UK23997	5697-F4201-4NN
PK30658	UK18112	5697-F4201-4NN
PK32801	UK23315	5697-F4201-4NN
PK32961	UK20038	5697-F4201-4NN
PK32945	UK24131	5697-F4201-4NN
PK33312	UK20840	5697-F4201-4NN
PK34537	UK19857	5697-F4201-4NN

DB2 Data Restore 7.3.0

PQ82533	UK14183	5697-F4205-3NP
PK22075	UK14183	5697-F4205-3NP

DB2 Control Center 7.3.0

PQ83880	UK20157	5697-F4206-3NQ
PK03076	UK19744	5697-F4206-3NQ
PK21162	UK19746	5697-F4206-3NQ
PK26570	UK20157	5697-F4206-3NQ
PK26575	UK19744	5697-F4206-3NQ

DL/I VSE 1.11.0

PQ44546	UK18635	5746-XX100-1IO
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PK15772	UK14062	5746-XX100-1IO
PK22070	UK14062	5746-XX100-1IO
PK25497	UK14924	5746-XX100-1IO
PK31993	UK18635	5746-XX100-1IO
PK37263	UK21160	5746-XX100-1IO
PK44598	UK25033	5746-XX100-1IO

DL/I VSE 1.10.0

PK25497	UK14921	5746-XX100-DB5
PK31993	UK18634	5746-XX100-DB5
PK37263	UK21158	5746-XX100-DB5

The following table shows all service, which was applicable to the z/VSE 3.1.2 Optional **Application Development Product** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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MQSERIES FOR VSE 2.1.2

PK21791	UK14604	5686-A0600-2ZZ
PK25646	UK16405	5686-A0600-2ZZ
PK26638	UK16473	5686-A0600-2ZZ
PK28271	UK16405	5686-A0600-2ZZ
PK29849	UK18418	5686-A0600-2ZZ
PK30764	UK18418	5686-A0600-2ZZ
PK32197	UK23615	5686-A0600-2ZZ
PK33456	UK23615	5686-A0600-2ZZ
PK34396	UK23615	5686-A0600-2ZZ
PK34726	UK23615	5686-A0600-2ZZ
PK35101	UK24372	5686-A0600-2ZZ
PK36005	UK24372	5686-A0600-2ZZ
PK36443	UK24372	5686-A0600-2ZZ
PK40146	UK24372	5686-A0600-2ZZ
PK40185	UK24372	5686-A0600-2ZZ
PK41956	UK23615	5686-A0600-2ZZ
PK46384	UK25775	5686-A0600-2ZZ

SDF/II 1.6.0

None		5746-XXT05-1J9
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The following table shows all service, which was applicable to **other z/VSE 3.1.2 Optional Products** by May 31, 2007.

APAR Number	PTF Number	Applicable Component-CLC
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DITTO/ESA for VSE 1.3.0 Japanese

PK34679	UK21565	5648-09902-37O
PQ92005	UK21565	5648-09902-37O
PQ94690	UK21565	5648-09902-37O

CICSVR/VSE 1.2.0

None		5686-01101-1NL
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GDDM/VSE 3.2.0

None		5686-05701-1EA
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DFSORT/VSE 3.4.0

PK42071	UK24519	5746-SM310-34A
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VSE/ACLR 1.2.1

None		5746-XE700-H06
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