

VSE/ESA 2.7.2 Recommended Service Level Optional Products Jul. 31, 2004

The recommended service list for VSE/ESA 2.7.2 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
 DB2 VSAM Transp. 5.1.0
 IBM DB2 Server 7.3.0
 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
 IXFP/SNAP 6.7.0
 DFSORT/VSE 3.4.0
 VSE/ACLR 1.2.1

The following table shows all service, which was applicable to the VSE/ESA 2.7.2 Optional **Language and Compiler Products** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
IBM VisualAge Generator 1.2.0		
PQ74142	UQ85016	5648-B020A-1JI
PQ77383	UQ84692	5648-B020A-1JI
IBM COBOL FOR VSE 1.1.0		
PQ26346	UQ90506	5686-06800-18M

PQ88410	UQ90506	5686-06800-18M
PQ91046	UQ90506	5686-06800-18M
IBM PL/I FOR VSE 1.1.0		
PQ24493	UQ51659	5686-06900-18P
PQ44881	UQ51577	5686-06900-18P
PQ45566	UQ51659	5686-06900-18P
PQ82234	UQ83484	5686-06900-18P
IBM C FOR VSE 1.1.0		
none		5686-A0100-1FY
IBM DEBUG-TOOL/VSE 1.1.1		
PQ67032	UQ89608	5686-A0200-6G8
PQ71163	UQ89608	5686-A0200-6G8
PQ74981	UQ89608	5686-A0200-6G8
PQ78459	UQ89608	5686-A0200-6G8
PQ78936	UQ89608	5686-A0200-6G8
PQ87465	UQ90287	5686-A0200-6G8
CCCA/VSE 2.1.0		
PQ88907	UQ88801	5686-A0700-1JS
HLASM Toolkit 1.3.0		
PQ86047	UQ86513	5696-23401-4IM
RPG II Compiler 1.3.0		
none		5746-RG100-O42

The following table shows all service, which was applicable to the VSE/ESA 2.7.2 Optional Products for **Advanced Function Printing** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
PSF/VSE 2.2.1 (ACIF)		
PQ54118	UQ85521	5648-06201-FW0
PQ55987	UQ85521	5648-06201-FW0
PQ56904	UQ85521	5648-06201-FW0
PQ58027	UQ85521	5648-06201-FW0
PQ59785	UQ85521	5648-06201-FW0
PQ60460	UQ85521	5648-06201-FW0
PQ61411	UQ85521	5648-06201-FW0
PQ62634	UQ85521	5648-06201-FW0
PQ63208	UQ85521	5648-06201-FW0
PQ65684	UQ85521	5648-06201-FW0
PQ66905	UQ85521	5648-06201-FW0
PQ67511	UQ85521	5648-06201-FW0
PQ68254	UQ85521	5648-06201-FW0
PQ68771	UQ85521	5648-06201-FW0
PQ69181	UQ85521	5648-06201-FW0
PQ69491	UQ85521	5648-06201-FW0
PQ69591	UQ85521	5648-06201-FW0
PQ71172	UQ85521	5648-06201-FW0
PQ71710	UQ85521	5648-06201-FW0
PQ76422	UQ85521	5648-06201-FW0

PQ77197	UQ85521	5648-06201-FW0
PQ77442	UQ85521	5648-06201-FW0
PQ78398	UQ85521	5648-06201-FW0
PQ85007	UQ85521	5648-06201-FW0
PSF/VSE 2.2.1		
DY46134	UD52658	5686-04001-DC0
DY46231	UD52658	5686-04001-DC0
PPFA/370 1.1.0		
PQ77786	UQ88676	5688-19001-A03
PQ79538	UQ88676	5688-19001-A03
PQ84361	UQ88676	5688-19001-A03
PQ88007	UQ88676	5688-19001-A03
OGL/370 1.1.0		
None		5688-19101-A05

The following table shows all service, which was applicable to the VSE/ESA 2.7.2 Optional **Network Control Products** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
ACF/ Network Control Program 7.8.1		
None		5648-06300-78G
ACF/SSP 4.8.1		
None		5686-06400-48G
X.25 NPSI 3745 3.9.0		
IR53355	UR54541	5688-03501-9E0
IBM Emulation Program V1		
None		5748-EP115-4E1

The following table shows all service, which was applicable to the VSE/ESA 2.7.2 Optional **Database Products** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
IBM QMF/VSE 7.2.0		
None		5668-72101-2NR
DB2 VSAM Transp. 5.1.0		
PQ44691	UQ87626	5697-B8800-514
PQ54456	UQ87703	5697-B8800-514
PQ56238	UQ87481	5697-B8800-514
PQ59878	UQ87701	5697-B8800-514
PQ71874	UQ87701	5697-B8800-514
PQ75015	UQ87712	5697-B8800-514
PQ77209	UQ87702	5697-B8800-514

PQ77210	UQ87703	5697-B8800-514
PQ84596	UQ87626	5697-B8800-514
IBM DB2 Server 7.3.0		
PQ82583	UQ86003	5697-F4201-3NN
PQ83188	UQ86657	5697-F4201-3NN
PQ71624	UQ88886	5697-F4201-3NN
PQ84771	UQ88886	5697-F4201-3NN
DB2 Data Restore 7.3.0		
PQ73947	UQ77963	5697-F4205-3NP
DB2 Control Center 7.3.0		
none		5697-F4206-3NQ
DL/I VSE 1.11.0		
PQ28606	UQ88201	5746-XX100-11O
PQ78944	UQ84252	5746-XX100-11O
PQ83215	UQ84084	5746-XX100-11O
PQ83220	UQ84252	5746-XX100-11O
PQ86122	UQ86614	5746-XX100-11O
PQ88417	UQ88201	5746-XX100-11O
PQ89763	UQ89205	5746-XX100-11O
DL/I VSE 1.10.0		
PQ28606	UQ88200	5746-XX100-DB5
PQ65242	UQ84247	5746-XX100-DB5
PQ83215	UQ84083	5746-XX100-DB5
PQ83220	UQ84247	5746-XX100-DB5
PQ88417	UQ88200	5746-XX100-DB5
PQ89763	UQ89204	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.7.2 Optional **Application Development Product** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
MQSERIES FOR VSE 2.1.2		
PQ76191	UQ86409	5686-A0600-2ZZ
PQ79805	UQ86090	5686-A0600-2ZZ
PQ79855	UQ85802	5686-A0600-2ZZ
PQ82178	UQ85802	5686-A0600-2ZZ
PQ82520	UQ87826	5686-A0600-2ZZ
PQ86212	UQ86409	5686-A0600-2ZZ
PQ87457	UQ88482	5686-A0600-2ZZ
PQ87675	UQ87826	5686-A0600-2ZZ
PQ88102	UQ88412	5686-A0600-2ZZ
PQ88270	UQ89203	5686-A0600-2ZZ
PQ89639	UQ90135	5686-A0600-2ZZ
PQ90013	UQ89203	5686-A0600-2ZZ
PQ91730	UQ90934	5686-A0600-2ZZ
SDF/II 1.6.0		

None		5746-XXT..-...
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The following table shows all service, which was applicable to **other VSE/ESA 2.7.2 Optional Products** by Jul. 31, 2004.

APAR Number	PTF Number	Applicable Component-CLC
DITTO/ESA for VSE 1.3.0 Japanese		
PQ84055	UQ86753	5648-09902-370
PQ92005	UQ91126	5648-09902-370
CICSVR/VSE 1.2.0		
None		5686-01101-1NL
GDDM/VSE 3.2.0		
None		5686-05701-1EA
IXFP/SNAP 6.7.0		
DY45930	UD52662	5686-06631-75P
DY46237	UD52662	5686-06631-75P
DFSORT/VSE 3.4.0		
PQ54358	UQ89362	5746-SM310-34A
PQ56007	UQ89362	5746-SM310-34A
PQ57769	UQ89362	5746-SM310-34A
PQ66013	UQ89362	5746-SM310-34A
PQ69881	UQ89362	5746-SM310-34A
PQ79932	UQ89362	5746-SM310-34A
VSE/ACLR 1.2.1		
None		5746-XE700-H06