

VSE/ESA 2.7.3 Recommended Service Level Optional Products November 30, 2006

The recommended service list for VSE/ESA 2.7.3 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 1.4.0 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
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 2.7.3 Optional **Language and Compiler Products** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	-----------------------------

IBM VisualAge Generator 1.2.0

PQ32148	UK03898	5648-B0207-1JF
PQ36695	UK03898	5648-B0207-1JF
PK06308	UK03898	5648-B0207-1JF
PQ35723	UQ85060	5648-B020A-1JI
PQ43290	UQ85060	5648-B020A-1JI
PQ47524	UQ85060	5648-B020A-1JI
PQ48664	UQ85060	5648-B020A-1JI
PQ52970	UK04007	5648-B020A-1JI

PQ61449	UQ85060	5648-B020A-1JI
PQ62350	UQ85060	5648-B020A-1JI
PQ62488	UQ85060	5648-B020A-1JI
PQ70793	UQ85060	5648-B020A-1JI
PQ99618	UK04007	5648-B020A-1JI
PK02795	UQ85060	5648-B020A-1JI
PK03474	UQ85060	5648-B020A-1JI
PK06660	UK04007	5648-B020A-1JI
PK07026	UK04007	5648-B020A-1JI
PK07465	UK04007	5648-B020A-1JI
PK19349	UK15199	5648-B020A-1JI
PQ27854	UK15199	5648-B020A-1JI

IBM COBOL FOR VSE 1.1.0

PQ99023	UQ96608	5686-06800-18M
PK01832	UK02509	5686-06800-18M

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

PQ29577	UQ95389	5686-A0100-1FY
PQ42974	UQ95389	5686-A0100-1FY
PQ45197	UQ95389	5686-A0100-1FY
PQ60076	UQ95389	5686-A0100-1FY
PQ96721	UQ95389	5686-A0100-1FY
PK02179	UK01738	5686-A0100-1FY

IBM DEBUG-TOOL/VSE 1.1.1

PQ97282	UQ95898	5686-A0200-6G8
PK16333	UK10154	5686-A0200-6G8

CCCA/VSE 2.1.0

None		5686-A0700-1JS
------	--	----------------

HLASM Toolkit 1.4.0

PQ96247	UK00569	5696-23401-4IM
PK01063	UK02496	5696-23401-4IM
PK01283	UK06186	5696-23401-4IM
PK05664	UK09198	5696-23401-4IM
PK06190	UK07108	5696-23401-4IM
PK06707	UK13414	5696-23401-4IM
PK07940	UK08694	5696-23401-4IM
PK09261	UK14265	5696-23401-4IM
PK10316	UK09929	5696-23401-4IM
PK10355	UK06186	5696-23401-4IM
PK12514	UK09435	5696-23401-4IM
PK12866	UK09435	5696-23401-4IM
PK13983	UK10324	5696-23401-4IM
PK15760	UK09435	5696-23401-4IM
PK15984	UK13708	5696-23401-4IM
PK17443	UK14500	5696-23401-4IM
PK19580	UK14265	5696-23401-4IM
PK21002	UK13708	5696-23401-4IM
PK26240	UK15921	5696-23401-4IM
PK26914	UK16735	5696-23401-4IM
PK31469	UK18373	5696-23401-4IM
PK26914	UK18886	5696-23401-4IM
PK30620	UK18886	5696-23401-4IM

RPG II Compiler 1.3.0
 PK10003 UK06127 5746-RG100-O42

The following table shows all service, which was applicable to the VSE/ESA 2.7.3 Optional Products for **Advanced Function Printing** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
PSF/VSE 2.2.1 (ACIF)		
None		5648-06201-FW0
PSF/VSE 2.2.1		
None		5686-04001-DC0
PPFA/370 1.1.0		
PQ77786	UK05453	5688-19001-A03
PQ79538	UK05453	5688-19001-A03
PQ80950	UK05453	5688-19001-A03
PQ84361	UK05453	5688-19001-A03
PQ88007	UK05453	5688-19001-A03
PQ91677	UK05453	5688-19001-A03
PQ91686	UK05453	5688-19001-A03
PQ97162	UK05453	5688-19001-A03
PK07740	UK05453	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 2.7.3 Optional **Network Control Products** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
ACF/ Network Control Program 7.8.1		
IR55114	UO00415	5648-06300-78G
IO00213	UO00059	5648-06300-78G
IO02031	UO00236	5648-06300-78G
IO03700	UO00321	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
ACF/SSP 4.8.1		
IO01139	UO00200	5686-06400-48G
IO01711	UO00200	5686-06400-48G
IO02018	UO00217	5686-06400-48G
IO04474	UO00365	5686-06400-48G
IO05320	UO00502	5686-06400-48G
X.25 NPSI 3745 3.9.0		
IR54262	UR54617	5688-03501-9E0
IR51390	UO00494	5688-03501-9E0
IO00013	UO00018	5688-03501-9E0
IO00017	UO00018	5688-03501-9E0
IO01332	UO00189	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
------	--	----------------

The following table shows all service, which was applicable to the VSE/ESA 2.7.3 Optional **Database Products** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	--------------------------

IBM QMF/VSE 7.2.0

None		5668-72101-2NR
------	--	----------------

IBM DB2 Server 7.4.0

PQ76993	UK00600	5697-F4201-4NN
PQ79510	UK04720	5697-F4201-4NN
PQ85248	UQ96353	5697-F4201-4NN
PQ85390	UK00405	5697-F4201-4NN
PQ85767	UQ96034	5697-F4201-4NN
PQ94222	UQ94372	5697-F4201-4NN
PQ94755	UQ94709	5697-F4201-4NN
PQ94895	UK18112	5697-F4201-4NN
PQ95373	UQ96034	5697-F4201-4NN
PQ95652	UK13448	5697-F4201-4NN
PQ98374	UK10736	5697-F4201-4NN
PK00122	UK02011	5697-F4201-4NN
PK00972	UK13696	5697-F4201-4NN
PK02771	UK05899	5697-F4201-4NN
PK03096	UK09962	5697-F4201-4NN
PK03648	UK03859	5697-F4201-4NN
PK03675	UK13696	5697-F4201-4NN
PK05217	UK05070	5697-F4201-4NN
PK05253	UK06037	5697-F4201-4NN
PK06003	UK10736	5697-F4201-4NN
PK06425	UK05608	5697-F4201-4NN
PK07406	UK06089	5697-F4201-4NN
PK08002	UK10410	5697-F4201-4NN
PK11298	UK11909	5697-F4201-4NN
PK11795	UK09962	5697-F4201-4NN
PK15099	UK13696	5697-F4201-4NN
PK15101	UK13775	5697-F4201-4NN
PK15673	UK12449	5697-F4201-4NN
PK15880	UK13907	5697-F4201-4NN
PK19786	UK18112	5697-F4201-4NN
PK20528	UK13448	5697-F4201-4NN
PK20546	UK17495	5697-F4201-4NN
PK22262	UK15402	5697-F4201-4NN
PK24634	UK18112	5697-F4201-4NN
PK25387	UK14859	5697-F4201-4NN
PK27090	UK17497	5697-F4201-4NN
PK30658	UK18112	5697-F4201-4NN
PK34537	UK19857	5697-F4201-4NN

DB2 Data Restore 7.3.0

PQ82533	UK14183	5697-F4205-3NP
PQ99762	UK02458	5697-F4205-3NP
PK04627	UK04792	5697-F4205-3NP
PK01899	UK05094	5697-F4205-3NP
PK22075	UK14183	5697-F4205-3NP

DB2 Control Center 7.3.0

PQ74028	UK02918	5697-F4206-3NQ
PQ80744	UK03380	5697-F4206-3NQ
PQ81139	UK03380	5697-F4206-3NQ
PQ83880	UQ93409	5697-F4206-3NQ
PQ85693	UQ94200	5697-F4206-3NQ
PQ93845	UK01969	5697-F4206-3NQ
PK00770	UK04165	5697-F4206-3NQ
PK03076	UK06932	5697-F4206-3NQ
PK07072	UK10486	5697-F4206-3NQ
PK08376	UK12800	5697-F4206-3NQ
PK03076	UK19744	5697-F4206-3NQ
PK26575	UK19744	5697-F4206-3NQ

DL/I VSE 1.11.0

PQ86122	UK05085	5746-XX100-1IO
PQ92038	UQ91096	5746-XX100-1IO
PK00023	UK05085	5746-XX100-1IO
PK03949	UK02298	5746-XX100-1IO
PK08141	UK05085	5746-XX100-1IO
PK15772	UK14062	5746-XX100-1IO
PK22070	UK14062	5746-XX100-1IO
PK25497	UK14924	5746-XX100-1IO
PK31993	UK18635	5746-XX100-1IO
PQ44546	UK18635	5746-XX100-1IO

DL/I VSE 1.10.0

PK00023	UK00947	5746-XX100-DB5
PK03949	UK02290	5746-XX100-DB5
PK15772	UK09430	5746-XX100-DB5
PK25497	UK14921	5746-XX100-DB5
PK31993	UK18634	5746-XX100-DB5

The following table shows all service, which was applicable to the VSE/ESA 2.7.3 Optional **Application Development Product** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	--------------------------

MQSERIES FOR VSE 2.1.2

PQ85133	UQ93061	5686-A0600-2ZZ
PQ93050	UQ93074	5686-A0600-2ZZ
PQ93119	UQ92296	5686-A0600-2ZZ
PQ93406	UQ93062	5686-A0600-2ZZ
PQ96177	UQ94822	5686-A0600-2ZZ
PQ96192	UQ94822	5686-A0600-2ZZ
PQ96655	UQ94822	5686-A0600-2ZZ
PQ97646	UQ96253	5686-A0600-2ZZ
PQ98229	UQ96002	5686-A0600-2ZZ
PQ98571	UQ96429	5686-A0600-2ZZ
PQ99231	UQ96920	5686-A0600-2ZZ
PQ99248	UQ96920	5686-A0600-2ZZ
PK03173	UK02903	5686-A0600-2ZZ
PK03415	UK03340	5686-A0600-2ZZ
PK05941	UK04883	5686-A0600-2ZZ
PK09228	UK05642	5686-A0600-2ZZ
PK09754	UK06073	5686-A0600-2ZZ
PK09983	UK09266	5686-A0600-2ZZ
PK13400	UK10777	5686-A0600-2ZZ
PK13689	UK09266	5686-A0600-2ZZ
PK17124	UK10777	5686-A0600-2ZZ
PK18231	UK11560	5686-A0600-2ZZ

PK19258	UK11560	5686-A0600-2ZZ
PK19767	UK12011	5686-A0600-2ZZ
PK21791	UK14604	5686-A0600-2ZZ
PK22450	UK14009	5686-A0600-2ZZ
PK23161	UK14009	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	UK18937	5686-A0600-2ZZ
PK34396	UK19761	5686-A0600-2ZZ
PK34726	UK19761	5686-A0600-2ZZ

SDF/II 1.6.0

PQ16004	UK03897	5746-XXT01-228
PQ26453	UK03897	5746-XXT01-228
PQ35010	UK03897	5746-XXT01-228
PK02154	UK03897	5746-XXT01-228
PK02165	UK01367	5746-XXT01-228
PK06159	UK04154	5746-XXT01-228
PK07775	UK04756	5746-XXT01-228
PK09831	UK07526	5746-XXT01-228
PK04779	UK03976	5746-XXT02-229
PK06806	UK04705	5746-XXT02-229
PK11982	UK07715	5746-XXT02-229
PK04815	UK03981	5746-XXT03-1J7
PK06803	UK04590	5746-XXT03-1J7
PK11975	UK07714	5746-XXT03-1J7
PK04816	UK03984	5746-XXT04-1J8
PK06804	UK04703	5746-XXT04-1J8
PK11976	UK07727	5746-XXT04-1J8
PK04818	UK04523	5746-XXT05-1J9
PK06805	UK04704	5746-XXT05-1J9
PK11977	UK11697	5746-XXT05-1J9

The following table shows all service, which was applicable to **other VSE/ESA 2.7.3 Optional Products** by November 30, 2006.

APAR Number	PTF Number	Applicable Component-CLC
-------------	------------	--------------------------

DITTO/ESA for VSE 1.3.0 Japanese

PQ92005	UQ93077	5648-09902-37O
PQ94690	UQ93077	5648-09902-37O

CICSVR/VSE 1.2.0

None		5686-01101-1NL
------	--	----------------

GDDM/VSE 3.2.0

PQ50410	UQ95386	5686-05701-1EA
PQ92374	UQ91264	5686-05701-1EA
PQ95845	UQ95386	5686-05701-1EA
PK21702	UK12996	5686-05701-1EA

IXFP/SNAP 6.7.0

DY45930	UD52731	5686-06631-75P
DY46237	UD52731	5686-06631-75P
DY46263	UD52731	5686-06631-75P
DY46286	UD52731	5686-06631-75P

DFSORT/VSE 3.4.0

PQ95241	UQ96975	5746-SM310-34A
---------	---------	----------------

PK17006	UK10984	5746-SM310-34A
---------	---------	----------------

VSE/ACLR 1.2.1

PL11436	UQ94682	5746-XE700-H06
PL18533	UQ94682	5746-XE700-H06
PL39449	UQ94682	5746-XE700-H06
PN30583	UQ94682	5746-XE700-H06
PN89480	UQ94682	5746-XE700-H06
PP38901	UQ94682	5746-XE700-H06
PP38903	UQ94682	5746-XE700-H06
PP38919	UQ94682	5746-XE700-H06
PP41353	UQ94682	5746-XE700-H06
PP41495	UQ94682	5746-XE700-H06
PQ03902	UQ94682	5746-XE700-H06
PQ96330	UQ94682	5746-XE700-H06