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IMSL Product	Hardware Processor/ Family	Operating System	Compiler	Bits	Part Number
CNL 6.0	AMD Opteron (x86-64)	Windows XP x64	Intel C++ 9.0	64	P10312
CNL 6.0	AMD Opteron (x86-64)	Windows XP x64	Microsoft Platform SDK 3790.1830	64	P10312
FNL 5.01	AMD Opteron (x86-64)	SuSE Linux ES 9	Pathscale Fortran 2.3	64	P10298
FNL 5.01	AMD Opteron (x86-64)	SuSE Linux ES 9	Portland pgf90 6.1-3	64	P10293
FNL 5.01	AMD Opteron (x86-64)	SuSE Linux ES 9	Portland pgf90 6.0-5	64	P10293
FNL 5.0	AMD Opteron (x86-64)	SuSE Linux ES 9	Portland pgf90 5.2-1	64	P10153
CNL 6.0	AMD Opteron (x86-64)	SuSE Linux ES 9	gcc V. 3.3.3 (SuSE Linux)	64	P10312
CNL 6.0	AMD Opteron (x86-64)	SuSE Linux ES 9	Portland pgcc 6.0-5	64	P10287
FNL 5.0	AMD Opteron (x86-64)	SuSE Linux ES 8.1	Portland pgf90 5.2-1	64	P10153
CNL 5.5	AMD Opteron (x86-64)	SuSE Linux ES 8.1	gcc 3.2.3	64	P10160
FNL 5.0	AMD Opteron (x86-64)	Red Hat EL AS 4.0	Portland pgf90 6.0-5	64	P10240
CNL 6.0	AMD Opteron (x86-64)	Red Hat EL AS 4.0	gcc 3.4.3 20041212	64	P10312
FNL 5.01	AMD Opteron (x86-64)	Red Hat EL AS 3.0	Pathscale Fortran 2.3	64	P10276
FNL 5.01	AMD Opteron (x86-64)	Red Hat EL AS 3.0	Intel Fortran 8.1	64	P10262
FNL 5.0	AMD Opteron (x86-64)	Red Hat EL AS 3.0	Portland pgf90 5.2-1	64	P10153
CNL 5.5	AMD Opteron (x86-64)	Red Hat EL AS 3.0	gcc 3.2.3	64	10085
CNL 6.0.1	Apple Intel IA-32 (x86-32)	Mac OS X 10.4.8	gcc 4.0.1 (Apple)	32	P10390
FNL 5.0	Apple Macintosh / Power Mac	Mac OSX 10.3	Absoft Pro Fortran 9.0 see Note (1)		Sold by Absoft
FNL 5.0	Apple Macintosh / Power Mac	Mac OSX 10.3	IBM XLF Fortran 8.1.0.4 see Note (1)		Sold by Absoft
FNL 5.0	Hitachi SR11000	AIX 5L Version 5.1.0.0	Hitachi Optimizing Fortran90 V01-01		P10136
FNL 5.0	HP PA-RISC	HPUX B11.00	HP Fortran 90 2.6.2		7698
FNL 5.0	HP/Compaq/DEC Alpha AXP	Tru64 Unix 5.1A-1885	HP/Compaq Fortran 5.5-1877		7698
CNL 6.0	IBM Power Family	AIX 5L Version 5.3	XL C Enterprise for AIX, V. 7.0.0.0	64	P10312

IMSL Fortran and C Libraries Supported Computing Platforms (SCP)

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FNL TS	IBM Power Family	AIX 5.3.0.0	XL Fortran for AIX 10.01	64	P10355
FNL TS	IBM pSeries, RS/6000	AIX 5L Version 5.2	XL Fortran for AIX Version 8.1.1.0	64	10084
FNL 5.0	IBM pSeries, RS/6000	AIX 5L Version 5.2	XL Fortran for AIX Version 8.1.0.3	64	10069
FNL 5.0	IBM pSeries, RS/6000	AIX 5L Version 5.2	XL Fortran 8.1.1.0	32	10058
CNL 5.5	IBM pSeries, RS/6000	AIX 5L Version 5.2	C for AIX 6.0.0.4	32	10058
CNL 5.5	IBM pSeries, RS/6000	AIX 5L Version 5.2	C for AIX 6.0.0.4	64	10059
FNL 5.0	IBM pSeries, RS/6000	AIX 5L Version 5.1	XL Fortran for AIX Version 7.1.1.3	32	10058
FNL 5.0	Intel EM64T (x86-64)	Windows XP/ Server 2003 64-bit	Intel Visual Fortran V9.0	64	P10219
CNL 6.0	Intel EM64T (x86-64)	Windows XP x64	Intel C++ 9.0	64	P10312
CNL 6.0	Intel EM64T (x86-64)	Windows XP x64	MS Platform SDK 3790.1830	64	P10312
FNL 5.01	Intel EM64T (x86-64)	SuSE Linux ES 9	Intel Fortran 9.0	64	P10295
FNL 5.01	Intel EM64T (x86-64)	SuSE Linux ES 9	Intel Fortran 9.0	64	P10262
CNL 6.0	Intel EM64T (x86-64)	SuSE Linux ES 9	gcc V. 3.3.3 (SuSE Linux)	64	P10312
FNL 5.01	Intel EM64T (x86-64)	Red Hat EL WS 4.0	Intel Fortran 9.0	64	P10295
FNL 5.0	Intel EM64T (x86-64)	Red Hat EL WS 4.0	Intel Fortran 9.0	32	P10288
FNL 5.01	Intel EM64T (x86-64)	Red Hat EL AS 4.0	Intel Fortran 9.0	64	P10262
FNL 5.0	Intel EM64T (x86-64)	Red Hat EL AS 3.0	Portland Group pgf90 5.2-4	64	P10153
CNL 6.0	Intel EM64T (x86-64)	Red Hat EL AS 4.0	gcc V. 3.4.4	64	P10312
CNL 5.5	Intel EM64T (x86-64)	Red Hat EL AS 4.0	gcc 3.4.3	64	10085
CNL 5.5	Intel EM64T (x86-64)	Red Hat EL AS 4.0	gcc 3.2.3	64	P10244
CNL 6.0	Intel EM64T (x86-64)	Red Hat EL AS 4.0	Intel C++ 9.1	64	P10391
FNL 5.0	Intel IA-32 (x86-32)	Windows 2000/XP/NT/98	Intel Visual Fortran V8.0	32	P10110
CNL 5.5	Intel IA-32 (x86-32)	Windows 2000/XP/NT/98	Intel C++ 8.0	32	10068
CNL 5.5	Intel IA-32 (x86-32)	Windows 2000/XP/NT/98	Intel C++ 8.0	32	10067
CNL 5.5	Intel IA-32 (x86-32)	Windows 2000/XP/NT/98	MS Visual C++ v. 6.0	32	10062
CNL 5.5	Intel IA-32 (x86-32)	Windows 2000/XP/NT/98	MS Visual Studio .NET 2003	32	10058
CNL 6.0	Intel IA-32 (x86-32)	Windows 2000/XP/NT	Intel C++ 9.0	32	P10312
CNL 6.0	Intel IA-32 (x86-32)	Windows 2000/XP/NT	MS Visual Studio 2005	32	P10312
CNL 6.0	Intel IA-32 (x86-32)	Windows 2000/XP/NT	MS Visual Studio .NET 2003	32	P10312
CNL 6.0	Intel IA-32 (x86-32)	Windows 2000/XP/NT	MS Visual C++ 6.0	32	P10331
FNL 5.0	Intel IA-32 (x86-32)	Windows 2000/XP/ Server 2003	Intel Visual Fortran V9.0	32	P10223
FNL 5.0	Intel IA-32 (x86-32)	Windows 2000/XP	Intel Visual Fortran V8.1	32	P10142
FNL 5.0	Intel IA-32 (x86-32)	Windows 2000/NT/XP	Portland pgf90 5.0-2	32	10045
FNL 5.0	Intel IA-32 (x86-32)	Windows	Absoft Pro Fortran 9.0 see Note (1)	32	sold by

					Absoft
FNL 5.01	Intel IA-32 (x86-32)	SuSE Linux 9.0	Absoft Fortran 95 V9.0	32	P10230
CNL 5.5	Intel IA-32 (x86-32)	Red Hat Linux 9.0	Intel C++ v. 8.0	32	10058
CNL 5.5	Intel IA-32 (x86-32)	Red Hat Linux 9.0	gcc version 3.2.2 20030222	32	10058
FNL 5.0	Intel IA-32 (x86-32)	Red Hat Linux 7.2	Portland Group pgf90 4.0-3	32	7698
CNL 5.0	Intel IA-32 (x86-32)	Red Hat Linux 7.2	gcc 2.96 20000731	32	7745
FNL 5.01	Intel IA-32 (x86-32)	Red Hat EL AS 4.0	Absoft Fortran 95 V9.0	32	P10230
FNL 5.0	Intel IA-32 (x86-32)	Red Hat EL AS 4.0	Intel Fortran v. 9.0	32	P10265
CNL 6.0	Intel IA-32 (x86-32)	Red Hat EL AS 4.0	gcc 3.4.3	32	P10312
CNL 6.0	Intel IA-32 (x86-32)	Red Hat EL AS 4.0	Intel C++ v. 9.1	32	P10346
FNL 5.01	Intel IA-32 (x86-32)	Red Hat EL AS 3.0	Intel Fortran v. 8.1	32	P10169
FNL 5.0	Intel IA-32 (x86-32)	Red Hat EL AS 3.0	Intel Fortran v. 8.0	32	10105
CNL 5.5	Intel IA-32 (x86-32)	Red Hat EL AS 3.0	Intel C++ v. 8.0	32	10058
CNL 5.5	Intel IA-32 (x86-32)	Red Hat EL AS 3.0	gcc version 3.2.3	32	10058
FNL 5.0	Intel IA-64 (Itanium2)	Windows Server 2003 / XP	Intel Visual Fortran V8.1	64	P10143
FNL 5.0	Intel IA-64 (Itanium2)	Windows Server 2003 / XP	Intel Visual Fortran V8.0	64	P10108
CNL 6.0	Intel IA-64 (Itanium2)	SuSE Linux ES 9.0	Intel C++ v. 9.0	64	P10343
CNL 6.0	Intel IA-64 (Itanium2)	Red Hat EL AS 4.0	Intel C++ v. 9.0	64	P10343
CNL 6.0	Intel IA-64 (Itanium2)	OpenVMS 8.2	HP C 7.1-011	64	P10326
CNL 6.0	Intel IA-64 (Itanium2)	OpenVMS 8.2	HP C 7.1-011	64	P10348
FNL 5.01	Intel IA-64 (Itanium2)	SuSE Linux ES 9.0	Intel Fortran v. 9.0	64	P10292
FNL 5.01	Intel IA-64 (Itanium2)	Red Hat EL AS 4.0	Intel Fortran v. 9.0	64	P10292
FNL 5.01	Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel Fortran v. 9.0	64	P10274
FNL 5.01	Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel Fortran v. 8.1	64	P10171
FNL 5.0	Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel Fortran v. 8.0	64	P10165
CNL 5.5	Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel C++ v. 9.0	64	P10278
CNL 5.5	Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel C++ v. 8.0	64	10058
FNL 5.0	Intel IA-64 (Itanium2)	Red Hat EL AS 2.1	Intel Fortran v. 8.0	64	10078
CNL 5.5	Intel IA-64 (Itanium2)	Red Hat EL AS 2.1	Intel C++ v. 8.0	64	10058
FNL 5.0	SGI Intel IA-64 (Itanium2)	SuSE Linux ES 9.0 SGI ProPack 5 for Linux	Intel Fortran v. 9.1.040	64	P10163
FNL 5.0	SGI Intel IA-64 (Itanium2)	SuSE Linux ES 9.0 SGI ProPack 4 for Linux	Intel Fortran v. 9.0	64	P10163
FNL 5.0	SGI Intel IA-64 (Itanium2)	Red Hat EL AS 3.0	Intel Fortran v. 8.0	64	P10163
CNL 6.0.1	NEC SX-8	SUPER-UX 15.1	C++/SX 1.0	64	P10350
FNL 5.01	NEC SX-8	SUPER-UX 15.1	FORTTRAN90/SX for SX-8 Rev.313	64	P10272

FNL 5.0	NEC SX-6	SUPER-UX 12.1	Fortran90/SX V.2.0 for SX-6 Rev264	64	7730
FNL 5.0	NEC SX-5	SUPER-UX 12.1	Fortran90/SX V.2.0 for SX-5 Rev.281	32	10087
FNL 5.0	SGI MIPS	IRIX 6.5.19f	SGI Mipspro Compilers, Version 7.4	64	7715
FNL 6.0	Sun SPARC/UltraSPARC	Solaris 10	Sun One Studio 10 (Fortran 95 8.1 2005/01/07)	32	P10378
FNL 6.0	Sun SPARC/UltraSPARC	Solaris 10	Sun One Studio 10 (Fortran 95 8.1 2005/01/07)	64	P10378
FNL TS	Sun SPARC/UltraSPARC	Solaris 10	Sun One Studio 10 (Fortran 95 8.1 2005/01/07)	64	P10281
FNL TS	Sun AMD Opteron	Solaris 10	Sun One Studio 10 (Fortran 95 8.1 2005/01/07)	64	P10357
CNL 6.0.1	Sun AMD Opteron	Solaris 10	Sun C 5.8 2005/10/13 (Sun Studio 11)	64	P10356
CNL 6.0.1	Sun AMD Opteron	Solaris 10	Sun C 5.7 2005/01/07 (Sun Studio 10)	64	P10356
CNL 6.0	Sun SPARC/UltraSPARC	Solaris 10	Sun C 5.7 2005/01/07 (Sun Studio 10)	64	P10312
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 10	Sun C 5.7 2005/01/07 (Sun Studio 10)	32	10058
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 10	Sun C 5.7 2005/01/07 (Sun Studio 10)	64	10173
FNL TS	Sun SPARC/UltraSPARC	Solaris 9	Sun One Studio 10 (Fortran 95 8.1 2005/01/07)	64	P10281
CNL 6.0	Sun SPARC/UltraSPARC	Solaris 9	Sun C 5.7 2005/01/07 (Sun Studio 10)	64	P10312
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 9	Sun C 5.7 2005/01/07 (Sun Studio 10)	64	P10173
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 9	Sun One Studio v. 8 (Sun C 5.5)	64	P10173
FNL TS	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio 8 (Fortran 95 7.1 2003/03/12)	32	10082
FNL TS	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio 8 (Fortran 95 7.1 2003/03/12)	64	10083
FNL 5.0	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio 7 Fortran 95 7.0	32	7698
FNL 5.0	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio 7 Fortran 95 7.0	64	7699
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio v. 8 (Sun C 5.5)	64	P10173
CNL 5.5	Sun SPARC/UltraSPARC	Solaris 8	Sun One Studio v. 8 (Sun C 5.5)	32	10058

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