



ESW CleanTech Longview®
CARB Verified Engine Family List
Executive Order DE-08-007
VDEC Family Name CA/ECT/2008/PM3+/N25/ON/LNF02

Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
1993	Cummins	PCE0505FDA5	8.3	*	DOC	California	Non-EGR
1994	Caterpillar	RCP403DZDAAA	6.6	*	DOC	California	Non-EGR
1994	Caterpillar	RCP403DZDABA	6.6	*	DOC	California	Non-EGR
1994	Cummins	RCE359D6DAAB	5.9	*	DOC	California	Non-EGR
1994	Cummins	RCE359D6DAAW	5.9	*	DOC	California	Non-EGR
1994	Cummins	RCE359D6DABW	5.9	*	DOC	California	Non-EGR
1994	Cummins	RCE505D6DAAA	8.3	*	DOC	California	Non-EGR
1994	Cummins	RCE505D6DAAB	8.3	*	DOC	California	Non-EGR
1994	Cummins	RCE505D6DAAC	8.3	*	DOC	California	Non-EGR
1994	Cummins	RCE505F6DAAW	8.3	*	DOC	California	Non-EGR
1994	Cummins	RCE661FJDAAA	10.8	*	DOC	California	Non-EGR
1994	Detroit Diesel Corporation	RDD8.5FJDABA	8.5	*	DOC	California	Non-EGR
1994	General Motors	RGM6.5C6DAAC	6.5	*	DOC	California	Non-EGR
1994	International	RNV408D6DAAW	6.7	*	DOC	California	Non-EGR
1994	International	RNV444C8DABA	7.3	*	DOC	California	Non-EGR
1994	International	RNV466D6DAAA	7.6	*	DOC	California	Non-EGR
1994	International	RNV530D6DAAA	8.7	*	DOC	California	Non-EGR
1994	International	RNV7.3C8DAAA	7.3	*	DOC	California	Non-EGR
1994	Mercedes-Benz	RMB6.0D6DAAA	6.0	*	DOC	California	Non-EGR
1994	Mitsubishi	RMT238B7DAAA	3.9	*	DOC	California	Non-EGR
1994	Nissan	RND254C6DAAA	4.2	*	DOC	California	Non-EGR
1994	Nissan	RND423D6DAAA	6.9	*	DOC	California	Non-EGR
1994	Perkins	RPK243C6DAAA	4.0	*	DOC	California	Non-EGR
1994	Perkins	RPK365D6DAAA	6.0	*	DOC	California	Non-EGR
1995	Caterpillar	SCP403DZDAAA	6.6	*	DOC	California	Non-EGR
1995	Caterpillar	SCP403DZDABA	6.6	*	DOC	California	Non-EGR
1995	Cummins	SCE239D6DAAA	3.9	*	DOC	California	Non-EGR
1995	Cummins	SCE359D6DAAA	5.9	*	DOC	California	Non-EGR
1995	Cummins	SCE359D6DAAW	5.9	*	DOC	California	Non-EGR
1995	Cummins	SCE359D6DABW	5.9	*	DOC	California	Non-EGR
1995	Cummins	SCE505D6DAAA	8.3	*	DOC	California	Non-EGR
1995	Cummins	SCE505D6DAAW	8.3	*	DOC	California	Non-EGR
1995	Cummins	SCE505D6DABW	8.3	*	DOC	California	Non-EGR
1995	Cummins	SCE505F6DAAW	8.3	*	DOC	California	Non-EGR
1995	Cummins	SCE505F6DABW	8.3	*	DOC	Federal	Non-EGR
1995	Cummins	SCE661FJDAAA	10.8	*	DOC	California	Non-EGR
1995	Detroit Diesel Corporation	SDD8.5FJDABA	8.5	*	DOC	California	Non-EGR
1995	International	SNV444C8D0AA	7.3	*	DOC	California	Non-EGR
1995	International	SNV444C8DAAA	7.3	*	DOC	Federal	Non-EGR
1995	International	SNV530F6DATA	8.7	*	DOC	California	Non-EGR
1995	International	SNV7.3C8DAAA	7.3	*	DOC	California	Non-EGR
1995	Isuzu	SSZ7.1D6DAAA	7.1	*	DOC	California	Non-EGR
1995	Mercedes-Benz	SMB6.0D6DAAA	6.0	*	DOC	California	Non-EGR
1995	Mitsubishi	SMT460D7DAAA	7.5	*	DOC	California	Non-EGR
1995	Mitsubishi Motor	SMT238B7DAAA	3.9	*	DOC	Federal	Non-EGR

¹ Original Equipment DOC may be removed

Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
1995	Nissan	SND254C6DAAA	4.2	*	DOC	California	Non-EGR
1995	Nissan	SND423D6DAAA	6.9	*	DOC	California	Non-EGR
1995	Perkins	SPK243C6DAAA	4.0	*	DOC	California	Non-EGR
1995	Perkins	SPK365D6DAAA	6.0	*	DOC	California	Non-EGR
1995	Renault	SR3377D8DAAW	6.2	*	DOC	California	Non-EGR
1995	Renault	SR3377D8DABW	6.2	*	DOC	California	Non-EGR
1996	Caterpillar	TCP403DZDAAA	6.6	*	DOC	California	Non-EGR
1996	Caterpillar	TCP403DZDABA	6.6	*	DOC	California	Non-EGR
1996	Caterpillar	TCP442DZDAAK	7.2	*	DOC	California	Non-EGR
1996	Cummins	TCE239D6DAAA	3.9	*	DOC	California	Non-EGR
1996	Cummins	TCE359D6DAAA	5.9	*	DOC	California	Non-EGR
1996	Cummins	TCE359D6DAAW	5.9	*	DOC	Federal	Non-EGR
1996	Cummins	TCE359D6DABW	5.9	*	DOC	California	Non-EGR
1996	Cummins	TCE505D6DAAA	8.3	*	DOC	California	Non-EGR
1996	Cummins	TCE505D6DAAW	8.3	*	DOC	California	Non-EGR
1996	Cummins	TCE505D6DABW	8.3	*	DOC	California	Non-EGR
1996	Cummins	TCE505F6DAAW	8.3	*	DOC	Federal	Non-EGR
1996	Cummins	TCE505F6DABW	8.3	*	DOC	Federal	Non-EGR
1996	Cummins	TCE661FJDAAA	10.8	*	DOC	Federal	Non-EGR
1996	Cummins	TCE661FJDABA	10.8	*	DOC	California	Non-EGR
1996	Detroit Diesel Corporation	TDD8.5FJDABA	8.5	*	DOC	California	Non-EGR
1996	General Motors	TGM6.5C6DABA	6.5	*	DOC	California	Non-EGR
1996	General Motors	TGM6.5C6DABW	6.5	*	DOC	California	Non-EGR
1996	International	TNV530F6DATA	8.7	*	DOC	Federal	Non-EGR
1996	International	TNV7.3C8DAAA	7.3	*	DOC	California	Non-EGR
1996	Isuzu	TSZ7.1D6DAAA	7.1	*	DOC	California	Non-EGR
1996	Mitsubishi	TMT238C7DBAA	3.9	*	DOC	California	Non-EGR
1996	Mitsubishi	TMT358D7DBAA	5.9	*	DOC	California	Non-EGR
1996	Mitsubishi	TMT460D7DBAA	7.5	*	DOC	California	Non-EGR
1996	Nissan	TND254C6DAAA	4.2	*	DOC	California	Non-EGR
1996	Nissan	TND423D6DAAA	6.9	*	DOC	California	Non-EGR
1996	Perkins	TPK243C6DAAA	4.0	*	DOC	California	Non-EGR
1996	Perkins	TPK365D6DAAA	6.0	*	DOC	California	Non-EGR
1996	Renault	TR3377D8DAAW	6.2	*	DOC	California	Non-EGR
1996	Renault	TR3377D8DABW	6.2	*	DOC	California	Non-EGR
1997	Caterpillar	VCP403DZDAAA	6.6	*	DOC	California	Non-EGR
1997	Caterpillar	VCP403DZDABA	6.6	*	DOC	California	Non-EGR
1997	Caterpillar	VCP442DZDAAK	7.2	*	DOC	California	Non-EGR
1997	Cummins	VCE239D6DAAA	3.9	*	DOC	Federal	Non-EGR
1997	Cummins	VCE239D6DAAA	3.9	*	DOC	California	Non-EGR
1997	Cummins	VCE359D6DAAA	5.9	*	DOC	California	Non-EGR
1997	Cummins	VCE359D6DAAW	5.9	*	DOC	Federal	Non-EGR
1997	Cummins	VCE359D6DABW	5.9	*	DOC	California	Non-EGR
1997	Cummins	VCE505D6DAAA	8.3	*	DOC	California	Non-EGR
1997	Cummins	VCE505D6DAAW	8.3	*	DOC	California	Non-EGR
1997	Cummins	VCE505D6DABW	8.3	*	DOC	California	Non-EGR
1997	Cummins	VCE505F6DAAW	8.3	*	DOC	Federal	Non-EGR
1997	Cummins	VCE505F6DABW	8.3	*	DOC	Federal	Non-EGR
1997	Cummins	VCE661FJDAAA	10.8	*	DOC	Federal	Non-EGR
1997	Cummins	VCE661FJDABA	10.8	*	DOC	California	Non-EGR
1997	Detroit Diesel Corporation	VDD3.8C8DABA	3.8	*	DOC	California	Non-EGR

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Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
1997	Detroit Diesel Corporation	VDD8.5FJDABA	8.5	*	DOC	California	Non-EGR
1997	General Motors	VGM6.5C6DABA	6.5	*	DOC	California	Non-EGR
1997	General Motors	VGM6.5C6DABW	6.5	*	DOC	California	Non-EGR
1997	International	VNV466F8DAAA	7.6	*	DOC	Federal	Non-EGR
1997	International	VNV530F8DAAA	8.7	*	DOC	Federal	Non-EGR
1997	International	VNV7.3C8DAAA	7.3	*	DOC	California	Non-EGR
1997	International	VNV7.3C8DAAW	7.3	*	DOC	California	Non-EGR
1997	Isuzu	VSZ7.1D6DAAA	7.1	*	DOC	California	Non-EGR
1997	Isuzu	VSZ7.1D6DAAW	7.1	*	DOC	California	Non-EGR
1997	Mercedes Benz	VMB6.0D6DAAA	6.0	*	DOC	Federal	Non-EGR
1997	Mitsubishi	VMT238C7DBAA	3.9	*	DOC	California	Non-EGR
1997	Mitsubishi	VMT358D7DBAA	5.9	*	DOC	California	Non-EGR
1997	Mitsubishi	VMT460D7DBAA	7.5	*	DOC	California	Non-EGR
1997	Nissan	VND254C6DAAA	4.2	*	DOC	California	Non-EGR
1997	Nissan	VND423D6DAAA	6.9	*	DOC	California	Non-EGR
1997	Perkins	VPK365D6DAAA	6.0	*	DOC	Federal	Non-EGR
1997	Renault	VR3377D8DAAW	6.2	*	DOC	California	Non-EGR
1997	Renault	VR3377D8DABW	6.2	*	DOC	California	Non-EGR
1998	Cummins	WCEXH0239BAA	3.9	*	DOC	Federal	Non-EGR
1998	Cummins	WCEXH0359BAB	5.9	*	DOC	Federal	Non-EGR
1998	Cummins	WCEXH0505CAA	8.3	*	DOC	Federal	Non-EGR
1998	Cummins	WCEXH0661MAC	10.8	*	DOC	California	Non-EGR
1998	Detroit Diesel Corporation	WDDXH03.8C1C	3.8	*	DOC	California	Non-EGR
1998	Detroit Diesel Corporation	WDDXH08.5FJC	8.5	*	DOC	California	Non-EGR
1998	General Motors	WGMXH06.5521	6.5	*	DOC	California	Non-EGR
1998	General Motors	WGMXH06.5522	6.5	*	DOC	California	Non-EGR
1998	Hino	WHMXH08.0JTR	5.3	8.0	DOC	California	Non-EGR
1998	International	WNVXH0444CCB	7.3	*	DOC	California	Non-EGR
1998	International	WNVXH0444CCD	7.3	*	DOC	California	Non-EGR
1998	International	WNVXH0466CCB	7.6	*	DOC	California	Non-EGR
1998	International	WNVXH0466CCD	7.6	*	DOC	California	Non-EGR
1998	International	WNVXH0530CCB	8.7	*	DOC	California	Non-EGR
1998	International	WNVXH0530CCD	8.7	*	DOC	California	Non-EGR
1998	Nissan	WNDXH04.2TAB	4.2	*	DOC	California	Non-EGR
1998	Nissan	WNDXH06.9FAB	6.9	*	DOC	California	Non-EGR
1999	Cummins	XCEXH0239BAA	3.9	*	DOC	Federal	Non-EGR
1999	Cummins	XCEXH0359BAI	5.9	*	DOC	California	Non-EGR
1999	Cummins	XCEXH0505CAF	8.3	*	DOC	California	Non-EGR
1999	Cummins	XCEXH0661MAC	10.8	*	DOC	California	Non-EGR
1999	Cummins	XCEXH0661MAG	10.8	*	DOC	California	Non-EGR
1999	Detroit Diesel Corporation	XDDXH03.8C1N	3.8	*	DOC	California	Non-EGR
1999	Detroit Diesel Corporation	XDDXH08.5FJN	8.5	*	DOC	California	Non-EGR
1999	General Motors	XGMXH06.5521	6.5	*	DOC	California	Non-EGR
1999	General Motors	XGMXH06.5522	6.5	*	DOC	Federal	Non-EGR
1999	Hino	XHMXH08.0JTR	5.3	8.0	DOC	California	Non-EGR
1999	International	XNVXH0444ACC	7.3	*	DOC	Federal	Non-EGR
1999	International	XNVXH0530ACT	8.7	*	DOC	California	Non-EGR
1999	International	XNVXH07.3ACA	7.3	*	DOC	California	Non-EGR
1999	International	XNVXH07.3FCC	7.3	*	DOC	Federal	Non-EGR
1999	Mitsubishi	XMTXH03.9D4A	3.9	*	DOC	California	Non-EGR
1999	Mitsubishi	XMTXH05.8D6A	5.9	*	DOC	California	Non-EGR

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Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
1999	Mitsubishi	XMTXH07.5D6A	7.5	*	DOC	California	Non-EGR
1999	Nissan	XNDXH04.6FAB	4.6	*	DOC	California	Non-EGR
1999	Nissan	XNDXH06.9FAB	6.9	*	DOC	California	Non-EGR
1999	Renault	XR3XH0377BWF	6.2	*	DOC	Federal	Non-EGR
1999	Renault	XR3XH0377KWC	6.2	*	DOC	California	Non-EGR
1999	Renault	XR3XH0377LWC	6.2	*	DOC	California	Non-EGR
2000	Cummins	YCEXH0239BAA	3.9	*	DOC	Federal	Non-EGR
2000	Cummins	YCEXH0359BAI	5.9	*	DOC	California	Non-EGR
2000	Cummins	YCEXH0505CAF	8.3	*	DOC	California	Non-EGR
2000	Cummins	YCEXH0661MAG	10.8	*	DOC	California	Non-EGR
2000	Detroit Diesel Corporation	YDDXH03.8C1N	3.8	*	DOC	California	Non-EGR
2000	Detroit Diesel Corporation	YDDXH08.5FJN	8.5	*	DOC	California	Non-EGR
2000	General Motors	YGMXH06.5521	6.5	*	DOC	California	Non-EGR
2000	General Motors	YGMXH06.5522	6.5	*	DOC	Federal	Non-EGR
2000	General Motors	YGMXH06.5528	6.5	*	DOC	Federal	Non-EGR
2000	General Motors	YGMXH06.5529	6.5	*	DOC	Federal	Non-EGR
2000	Hino	YHMXH05.3JTD	5.3	*	DOC	California	Non-EGR
2000	Hino	YHMXH08.0JTP	8.0	*	DOC	California	Non-EGR
2000	Hino	YHMXH08.0JTR	8.0	*	DOC	California	Non-EGR
2000	International	YNVXH0444ACD	7.3	*	DOC	Federal	Non-EGR
2000	International	YNVXH0444ACT	7.3	*	DOC	California	Non-EGR
2000	International	YNVXH0530ACT	8.7	*	DOC	California	Non-EGR
2000	Mitsubishi	YMTXH03.9D4A	3.9	*	DOC	California	Non-EGR
2000	Mitsubishi	YMTXH05.8D6A	5.9	*	DOC	California	Non-EGR
2000	Mitsubishi	YMTXH07.5D6A	7.5	*	DOC	California	Non-EGR
2000	Nissan	YNDXH04.6FAB	4.6	*	DOC	California	Non-EGR
2000	Nissan	YNDXH06.9FAB	6.9	*	DOC	California	Non-EGR
2000	Renault	YR3XH0377BWF	6.2	*	DOC	Federal	Non-EGR
2000	Renault	YR3XH0377KWC	6.2	*	DOC	California	Non-EGR
2001	Caterpillar	1CPXH0442HAK	7.2	*	DOC	California	Non-EGR
2001	Caterpillar	1CPXH0442HBK	7.2	*	DOC	California	Non-EGR
2001	Cummins	1CEXH0359BA0	5.9	*	DOC	California	Non-EGR
2001	Cummins	1CEXH0505CAM	8.3	*	DOC	California	Non-EGR
2001	Cummins	1CEXH0540LAB	8.8	*	DOC	California	Non-EGR
2001	Cummins	1CEXH0661MAP	10.8	*	DOC	California	Non-EGR
2001	DaimlerChrysler	1MBXH2.69DJA	2.7	*	DOC	Federal	Non-EGR
2001	General Engine Products	1GEPH06.5522	6.5	*	DOC	Federal	Non-EGR
2001	General Engine Products	1GEPH06.5CFF	6.5	*	DOC	California	Non-EGR
2001	General Motors	1GMXH06.5521	6.5	*	DOC	California	Non-EGR
2001	General Motors	1GMXH06.5522	6.5	*	DOC	Federal	Non-EGR
2001	General Motors	1GMXH06.5526	6.5	*	DOC	California	Non-EGR
2001	General Motors	1GMXH06.5528	6.5	*	DOC	Federal	Non-EGR
2001	General Motors	1GMXH06.5529	6.5	*	DOC	Federal	Non-EGR
2001	Hino	1HMXH05.3JTD	5.3	*	DOC	California	Non-EGR
2001	Hino	1HMXH08.0JTP	8.0	*	DOC	California	Non-EGR
2001	Hino	1HMXH08.0JTR	8.0	*	DOC	California	Non-EGR
2001	International	1NVXH0444ACD	7.3	*	DOC	Federal	Non-EGR
2001	International	1NVXH0530ACT	8.7	*	DOC	California	Non-EGR
2001	International	1NVXH07.3ACE	7.3	*	DOC	California	Non-EGR
2001	Isuzu Motors	1SZXH04.83AA	4.8	*	DOC	Federal	Non-EGR
2001	Mitsubishi	1MTXH03.9D4A	3.9	*	DOC	California	Non-EGR

¹Original Equipment DOC may be removed

Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
2001	Mitsubishi	1MTXH04.8M5A	4.9	*	DOC	California	Non-EGR
2001	Mitsubishi	1MTXH05.8D6A	5.9	*	DOC	California	Non-EGR
2001	Mitsubishi	1MTXH07.5D6A	7.5	*	DOC	California	Non-EGR
2001	Nissan	1NDXH04.6FAB	4.6	*	DOC	California	Non-EGR
2001	Nissan	1NDXH06.9FAB	6.9	*	DOC	California	Non-EGR
2001	Renault	1R3XH0377BWF	6.2	*	DOC	Federal	Non-EGR
2002	Caterpillar	2CPXH0442HAK	7.2	*	DOC	California	Non-EGR
2002	Caterpillar	2CPXH0442HBV	7.2	*	DOC	California	Non-EGR
2002	Caterpillar	2CPXH0442HBX	7.2	*	DOC	California	Non-EGR
2002	Caterpillar	2CPXH0629EBX	10.3	*	DOC	California	Non-EGR
2002	Caterpillar	2CPXH0729EBX	11.9	*	DOC	California	Non-EGR
2002	Cummins	2CEXH0359BA0	5.9	*	DOC	California	Non-EGR
2002	Cummins	2CEXH0505CAM	8.3	*	DOC	California	Non-EGR
2002	Cummins	2CEXH0540LAB	8.8	*	DOC	California	Non-EGR
2002	Cummins	2CEXH0661MAP	10.8	*	DOC	California	Non-EGR
2002	Detroit Diesel Corporation	2DDXH08.5FJN	8.5	*	DOC	Federal	Non-EGR
2002	Detroit Diesel Corporation	2DDXH12.7FGN	12.7	*	DOC	California	Non-EGR
2002	General Engine Products	2GEPH06.5521	6.5	*	DOC	California	Non-EGR
2002	General Engine Products	2GEPH06.5527	6.5	*	DOC	California	Non-EGR
2002	General Engine Products	2GEPH06.5CFF	6.5	*	DOC	California	Non-EGR
2002	General Motors	2GMXH06.5521	6.5	*	DOC	California	Non-EGR
2002	General Motors	2GMXH06.5528	6.5	*	DOC	Federal	Non-EGR
2002	General Motors	2GMXH06.5529	6.5	*	DOC	Federal	Non-EGR
2002	Hino	2HMXH05.3JTD	5.3	*	DOC	California	Non-EGR
2002	Hino	2HMXH08.0JTP	8.0	*	DOC	California	Non-EGR
2002	Hino	2HMXH08.0JTR	8.0	*	DOC	California	Non-EGR
2002	International	2NVXH0444ACD	7.3	*	DOC	Federal	Non-EGR
2002	International	2NVXH0530ACT	8.7	*	DOC	California	Non-EGR
2002	International	2NVXH07.3ACE	7.3	*	DOC	California	Non-EGR
2002	Mitsubishi	2MTXH03.9D4A	3.9	*	DOC	California	Non-EGR
2002	Mitsubishi	2MTXH04.8M5A	4.9	*	DOC	California	Non-EGR
2002	Mitsubishi	2MTXH05.8D6A	5.9	*	DOC	California	Non-EGR
2002	Mitsubishi	2MTXH07.5D6A	7.5	*	DOC	California	Non-EGR
2002	Nissan	2NDXH04.6FAB	4.6	*	DOC	California	Non-EGR
2002	Nissan	2NDXH06.9FAB	6.9	*	DOC	California	Non-EGR
2003	Caterpillar	3CPXH0442HBV	7.2	*	DOC	California	ACERT
2003	Caterpillar	3CPXH0442HBX	7.2	*	DOC	California	ACERT
2003	Caterpillar	3CPXH0629EBV	10.3	*	DOC	California	ACERT
2003	Caterpillar	3CPXH0629EBX	10.3	*	DOC	California	ACERT
2003	Caterpillar	3CPXH0729EBV	11.9	*	DOC	California	ACERT
2003	Caterpillar	3CPXH0729EBX	11.9	*	DOC	California	ACERT
2003	Cummins	3CEXH0359BAJ	5.9	*	DOC	Federal	Non-EGR
2003	Cummins	3CEXH0359BAK	5.9	*	DOC	Federal	Non-EGR
2003	Cummins	3CEXH0505CAM	8.3	*	DOC	Federal	Non-EGR
2003	Cummins	3CEXH0540LAB	8.8	*	DOC	Federal	Non-EGR
2003	General Engine Products	3GEPH06.5521	6.5	*	DOC	California	Non-EGR
2003	General Engine Products	3GEPH06.5527	6.5	*	DOC	California	Non-EGR
2003	Hino	3HMXH05.3JTD	5.3	*	DOC	California	Non-EGR
2003	Hino	3HMXH08.0JTP	8.0	*	DOC	California	Non-EGR
2003	Hino	3HMXH08.0JTR	8.0	*	DOC	California	Non-EGR
2003	International	3NVXH0365FEB	6.0	*	DOC	Federal	Non-EGR

¹Original Equipment DOC may be removed

Model Year	Manufacturer	Engine Family	Displacement (L)		Original Equipment	Certification	Type
					DOC ¹		
2003	International	3NVXH0444ACD	7.3	*	DOC	Federal	Non-EGR
2003	International	3NVXH0530ACT	8.7	*	DOC	Federal	Non-EGR
2003	International	3NVXH07.3ACE	7.3	*	DOC	Federal	Non-EGR
2003	Isuzu	3SZXH07.84AA	7.8	*	DOC	California	Non-EGR
2003	Mitsubishi	3MTXH03.9D4A	3.9	*	DOC	California	Non-EGR
2003	Mitsubishi	3MTXH04.8M5A	4.9	*	DOC	California	Non-EGR
2003	Mitsubishi	3MTXH05.8D6A	5.9	*	DOC	California	Non-EGR
2003	Mitsubishi	3MTXH07.5D6A	7.5	*	DOC	California	Non-EGR
2003	Nissan	3NDXH04.6FAB	4.6	*	DOC	California	Non-EGR
2003	Nissan	3NDXH06.9FAB	6.9	*	DOC	California	Non-EGR
2004	Caterpillar	4CPXH0442HBK	7.2	*	DOC	California	ACERT
2004	Caterpillar	4CPXH0537HBK	8.8	*	DOC	California	ACERT
2004	Caterpillar	4CPXH0537HBX	8.8	*	DOC	California	ACERT
2004	Caterpillar	4CPXH0680EBK	11.1	*	DOC	California	ACERT
2004	Caterpillar	4CPXH0763EBK	12.5	*	DOC	California	ACERT
2004	Cummins	4CEXH0359BAD	5.9	*	DOC	Federal	Non-EGR
2004	Cummins	4CEXH0505CAU	8.3	*	DOC	Federal	Non-EGR
2005	Caterpillar	5CPXH0442HBK	7.2	*	DOC	California	ACERT
2005	Caterpillar	5CPXH0537HBK	8.8	*	DOC	California	ACERT
2005	Caterpillar	5CPXH0680EBK	11.1	*	DOC	California	ACERT
2005	Caterpillar	5CPXH0763EBK	12.5	*	DOC	California	ACERT
2005	Cummins	5CEXH0359BAD	5.9	*	DOC	Federal	Non-EGR
2005	Cummins	5CEXH0505CAW	8.3	*	DOC	Federal	Non-EGR
2005	Cummins	5CEXH0505CAX	8.3	*	DOC	California	Non-EGR
2005	Cummins	5CEXH0505CAY	8.3	*	DOC	California	Non-EGR
2005	Cummins	5CEXH0540LAH	8.8	*	DOC	California	Non-EGR
2005	Cummins	5CEXH0540LAI	8.8	*	DOC	California	Non-EGR
2006	Caterpillar	6CPXH0442HBK	7.2	*	DOC	California	ACERT
2006	Caterpillar	6CPXH0537HBK	8.8	*	DOC	California	ACERT
2006	Caterpillar	6CPXH0680EBK	11.1	*	DOC	California	ACERT
2006	Caterpillar	6CPXH0763EBK	12.5	*	DOC	California	ACERT
2006	Cummins	6CEXH0359BAD	5.9	*	DOC	Federal	Non-EGR
2006	Cummins	6CEXH0505CAW	8.3	*	DOC	Federal	Non-EGR
2006	Cummins	6CEXH0505CAX	8.3	*	DOC	California	Non-EGR
2006	Cummins	6CEXH0505CAY	8.3	*	DOC	California	Non-EGR
2006	Cummins	6CEXH0540LAI	8.8	*	DOC	California	Non-EGR
2006	Cummins	6CEXH0540LAJ	8.8	*	DOC	California	Non-EGR

Disclaimer: This engine family list is provided for your convenience. Although every effort has been made to ensure accuracy, we recommend that for compliance purposes you consult the official CARB engine family list available at the CARB website.

¹Original Equipment DOC may be removed