

ATTACHMENT 1

Engine Families EXCLUDED from the Cleaire Horizon Diesel Particulate Filter Verific:

Table 1. Excluded Engine Families

Model Year	Engine Family	Engine Manufacturer
1988	JDD0426FWF7	Detroit Diesel Corporation
1988	JDD0552FZG8	Detroit Diesel Corporation
1988	JDD0736FZH5	Detroit Diesel Corporation
1988	JGM0552FZG2	General Motors
1988	JGM0426FWF1	General Motors
1988	JGM0736FZHX	General Motors
1989	KDD0426FWF6	Detroit Diesel Corporation
1989	KDD0552FZG7	Detroit Diesel Corporation
1989	KDD0736FZH4	Detroit Diesel Corporation
1989	KDD0736FWH9	Detroit Diesel Corporation
1990	LDD0426FAF6	Detroit Diesel Corporation
1990	LDD0426FZF0	Detroit Diesel Corporation
1990	LDD0552FZL2	Detroit Diesel Corporation
1990	LDD0552FAG1	Detroit Diesel Corporation
1990	LDD0552FZG6	Detroit Diesel Corporation
1990	LDD0736FAH9	Detroit Diesel Corporation
1990	LDD0736FZH3	Detroit Diesel Corporation
1991	MDD0426FZFX	Detroit Diesel Corporation
1991	MDD0552FZG5	Detroit Diesel Corporation
1991	MDD0736FZH2	Detroit Diesel Corporation
1992	NDD0426FZF9	Detroit Diesel Corporation
1992	NDD0552FZG4	Detroit Diesel Corporation
1992	NDD0736FZH1	Detroit Diesel Corporation
1993	PDD0426FZF7	Detroit Diesel Corporation
1993	PDD0552FZG2	Detroit Diesel Corporation
1993	PDD0552FZP2	Detroit Diesel Corporation
1993	PDD0736FZHX	Detroit Diesel Corporation
1997	VCP967EZDARK	Caterpillar
1998	WCPXH0967ERK	Caterpillar
1999	XCPXH0967ERK	Caterpillar
2000	YCPXH0967ERK	Caterpillar
2001	1CPXH0967ERK	Caterpillar
2001	1NVXH0530ATA	International (Navistar)
2002	2CPXH0442H3K	Caterpillar
2002	2CPXH0967ERK	Caterpillar
2002	2MBXH15.9DJB	Daimler Chrysler
2002	2NVXH0530ACT	International (Navistar)
2002	2NVXH0530ATA	International (Navistar)
2003	3CPXH0442H3K	Caterpillar
2003	3CPXH0537H3K	Caterpillar
2003	3DDXH08.5FJA	Detroit Diesel Corporation
2003	3NVXH0530ATA	International (Navistar)

Engine Families EXCLUDED from the Cleaire Horizon Diesel Particulate Filter Verific:

Table 1. Excluded Engine Families (continued)

Model Year	Engine Family	Engine Manufacturer
2004	4CPXH0442H3K	Caterpillar
2004	4CPXH0537H3K	Caterpillar
2004	4CPXH0928EBK	Caterpillar
2004	4NVXH0466AGA	International (Navistar)
2005	5CPXH0442H3K	Caterpillar
2005	5CPXH0537H3K	Caterpillar
2005	5CPXH0928EBK	Caterpillar
2005	5NVXH0466AGA	International (Navistar)
2006	6CPXH0442H3K	Caterpillar
2006	6CPXH0537H3K	Caterpillar
2006	6CPXH0928EBK	Caterpillar
2006	6CEXH0359BAC	Cummins
2006	6CEXH0661MAW	Cummins
2006	6NVXH0466AGA	International (Navistar)
2006	6VTXH16.1C01	Volvo

(Table 2 on next page)

Engine Families EXCLUDED from the Cleaire Horizon Diesel Particulate Filter Verific:

Table 2. Provisionally Excluded Engine Families

[These engine families are excluded from the Horizon verification unless installation of the Horizon meets the requirements described in the Executive Order.]

1993	PCE0359FDA1	Cummins
1993	PCE0505FDA5	Cummins
1993	PCE0505FDD8	Cummins
1993	PCE0611FZE3	Cummins
2006	6CPXH0442HBK	Caterpillar
2006	6CPXH0537HBK	Caterpillar
2006	6CPXH0680EBK	Caterpillar
2006	6CPXH0763EBK	Caterpillar
2006	6CEXH0359BAB	Cummins
2006	6CEXH0505CAX	Cummins
2006	6CEXH0505CAY	Cummins
2006	6CEXH0540LAI	Cummins
2006	6CEXH0540LAJ	Cummins
2006	6GEPH06.6595	General Engine Products
2006	6GMXH06.6590	General Motors
2006	6GMXH06.6591	General Motors
2006	6HMXH04.7JTA	Hino
2006	6HMXH07.7JTA	Hino
2006	6HMXH07.7JTB	Hino
2006	6SZXH05.23AA	Isuzu
2006	6SZXH05.23AB	Isuzu
2006	6NVXH0275AEA	International (Navistar)
2006	6NVXH0365AEC	International (Navistar)
2006	6NVXH0466AEA	International (Navistar)
2006	6NVXH0570AEA	International (Navistar)
2006	6NVXH06.0AEC	International (Navistar)
2006	6NVXH06.0AED	International (Navistar)
2006	6MFTH04.9M5A	Mitsubishi
2006	6MFTH07.5M6A	Mitsubishi

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