

**On-Road Heavy-Duty Vehicle (HDDBT)  
Transit or Urban Bus  
7-year Activity Life**

Please read the instructions provided on a separate sheet before using this table.

Engine Being Replaced Emissions Model Year		1980 or earlier	1981	1982 - 1987	1988 - 1989	1990	1991 - 1992	1993 - 1995	1996 - 1997	1998 - 2003	2004 - 2006	2007 +	
Replacement (new) Engine Certified NO <sub>x</sub> Emissions (g/bhp-hr) <i>If between the listed amounts, use the higher rate</i>	6.000	1990	\$23,655	\$27,232	\$29,377	\$62,996							
	5.000	1991 - 1992	\$37,059	\$40,635	\$42,781	\$76,400							
	5.000	1993 - 1995	\$36,891	\$40,468	\$42,614	\$76,233							
	5.000	1996 - 1997	\$36,724	\$40,301	\$42,447	\$76,066							
	4.000	1998 - 2003	\$50,195	\$53,771	\$55,917	\$89,536	\$26,540						
	2.375	2004 - 2007	\$72,084	\$75,660	\$77,806	\$111,425	\$48,429	\$35,025	\$35,193	\$35,360	\$21,889		
	1.500	2007 +	\$83,871	\$87,447	\$89,593	\$123,212	\$60,216	\$46,812	\$46,979	\$47,146	\$33,676	\$11,787	
	0.500	2007 +	\$97,341	\$100,917	\$103,063	\$136,682	\$73,686	\$60,282	\$60,449	\$60,617	\$47,146	\$25,257	
	0.200	2007 +	\$101,382	\$104,958	\$107,104	\$140,723	\$77,727	\$64,323	\$64,491	\$64,658	\$51,187	\$29,298	
	0.000	2007 +	\$104,076	\$107,653	\$109,798	\$143,418	\$80,421	\$67,018	\$67,185	\$67,352	\$53,881	\$31,992	\$2,694