

**On-Road Heavy-Duty Vehicle (HDDV8b)**

**GVWR (lbs): Greater than 60,000; Tractor-Trailer Combination Haul Truck Only**

**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 - 1983	1984 - 1985	1986 - 1987	1988	1989	1990	1991	1992	1993	1994	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	\$94,150	\$89,858	\$83,114	\$82,501	\$81,888	\$89,858	\$88,019												
	5.000	1991	\$113,346	\$109,054	\$102,310	\$101,697	\$101,084	\$109,054	\$107,215												
	5.000	1992	\$114,205	\$109,914	\$103,169	\$102,556	\$101,943	\$109,914	\$108,074												
	5.000	1993	\$115,065	\$110,773	\$104,029	\$103,416	\$102,803	\$110,773	\$108,934												
	5.000	1994	\$115,638	\$111,346	\$104,602	\$103,989	\$103,376	\$111,346	\$109,507												
	5.000	1995	\$116,497	\$112,206	\$105,461	\$104,848	\$104,235	\$112,206	\$110,366												
	5.000	1996 - 1997	\$117,357	\$113,065	\$106,321	\$105,708	\$105,095	\$113,065	\$111,226												
	4.000	1998 - 2003	\$134,719	\$130,427	\$123,683	\$123,070	\$122,457	\$130,427	\$128,588	\$40,569											
	2.375	2004 - 2007	\$162,932	\$158,640	\$151,896	\$151,283	\$150,670	\$158,640	\$156,801	\$68,782	\$49,586	\$48,727	\$47,867	\$47,294	\$46,435	\$45,575	\$28,213				
	1.500	2007 +	\$178,124	\$173,832	\$167,088	\$166,475	\$165,862	\$173,832	\$171,993	\$83,974	\$64,778	\$63,919	\$63,059	\$62,486	\$61,627	\$60,767	\$43,405	\$15,192			
	0.500	2007 +	\$195,486	\$191,194	\$184,450	\$183,837	\$183,224	\$191,194	\$189,355	\$101,336	\$82,140	\$81,281	\$80,421	\$79,848	\$78,989	\$78,129	\$60,767	\$32,554			
	0.200	2007 +	\$200,694	\$196,403	\$189,658	\$189,045	\$188,432	\$196,403	\$194,563	\$106,544	\$87,349	\$86,489	\$85,630	\$85,057	\$84,197	\$83,338	\$65,976	\$37,762			
0.000	2007 +	\$204,167	\$199,875	\$193,131	\$192,518	\$191,905	\$199,875	\$198,036	\$110,017	\$90,821	\$89,962	\$89,102	\$88,529	\$87,670	\$86,810	\$69,448	\$41,235	\$3,472			